ภาคผนวก ค

ใบรับรองผลการตรวจวิเคราะห์ผลกระทบสิ่งแวดล้อม

ภาคผนวก ค-1

ผลการตรวจวัดคุณภาพอากาศในบรรยากาศโดยทั่วไป

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127684
Date Received : Nov 13, 2023
Date Reported : Nov 17, 2023
Report Number: 2822371-1

Sample Description	Air Quality
Location	สถานีที่ A1 : มัสยิดหรัมยกอรอมีน (GPS 47P 0710503, 1442432)
Date Analysis Commenced	Nov 15, 2023
Condition of Sample	Drawn into one glass filter paper (8x10 inch) placed in plastic bag and one quartz filter paper (8x10 inch) placed in plastic bag

Sample Number	Sampled Date	Total Suspended Particulate (mg/m3)	Particulate Matter (PM-10) (mg/m3)	Barometric Pressure (mm Hg)	Atmospheric Temperature (°C)
23127684-1	Nov 04 - Nov 05, 2023	0.065	0.039	755	28
23127684-2	Nov 05 - Nov 06, 2023	0.058	0.029	755	29
23127684-3	Nov 06 - Nov 07, 2023	0.078	0.039	755	28
23127684-4	Nov 07 - Nov 08, 2023	0.068	0.036	755	28
23127684-5	Nov 08 - Nov 09, 2023	0.066	0.033	755	28
23127684-6	Nov 09 - Nov 10, 2023	0.063	0.034	755	30
23127684-7	Nov 10 - Nov 11, 2023	0.075	0.043	755	30
Guideline		0.33	0.12	-	-

Reference Method
Total Suspended Particulate ; US EPA 40 CFR Part 50 Appendix B
Particulate Metter (PM-10) : US EPA 40 CFR Part 50 Appendix J

Guideline : Notification of the National Environmental Board. No.24, 2004 (B.E.2547) dated September 22, 2004
Sampled By : Chatchai Sukpia

Remark :
- The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Approved by
Thanita Kulsuriwong
Scientist (4)

Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. No part of this report may be reproduced in any form without written consent from the laboratory. ALS Laboratory Group (Thailand) strongly recommends that this report is not reproduced except in full.

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127684
Date Received : Nov 13, 2023
Date Reported : Nov 17, 2023
Report Number: 2822371-2

Sample Description	Air Quality
Location	สถานีที่ A2 : วัดลัมพวัน (GPS 47P 0715869, 1444419)
Date Analysis Commenced	Nov 15, 2023
Condition of Sample	Drawn into one glass filter paper (8x10 inch) placed in plastic bag and one quartz filter paper (8x10 inch) placed in plastic bag

Sample Number	Sampled Date	Total Suspended Particulate (mg/m3)	Particulate Matter (PM-10) (mg/m3)	Barometric Pressure (mm Hg)	Atmospheric Temperature (°C)
23127684-8	Nov 04 - Nov 05, 2023	0.077	0.037	755	28
23127684-9	Nov 05 - Nov 06, 2023	0.054	0.023	755	29
23127684-10	Nov 06 - Nov 07, 2023	0.096	0.034	755	28
23127684-11	Nov 07 - Nov 08, 2023	0.061	0.026	755	28
23127684-12	Nov 08 - Nov 09, 2023	0.063	0.028	755	28
23127684-13	Nov 09 - Nov 10, 2023	0.065	0.026	755	30
23127684-14	Nov 10 - Nov 11, 2023	0.064	0.030	755	30
Guideline		0.33	0.12	-	-

Reference Method
Total Suspended Particulate ; US EPA 40 CFR Part 50 Appendix B
Particulate Metter (PM-10) : US EPA 40 CFR Part 50 Appendix J

Guideline : Notification of the National Environmental Board. No.24, 2004 (B.E.2547) dated September 22, 2004
Sampled By : Chatchai Sukpia

Remark :
The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Approved by
Thanita Kulsuriwong
Scientist (4)

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S:\Reports_Air Ambient7Days.rpt (7:52AM)

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang,
Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127684
Date Received : Nov 13, 2023
Date Reported : Nov 17, 2023
Report Number: 2822371-3

Sample Description Air Quality
Location สถานีที่ A3 : วัดป่าสามัคคีธรรมาวาส (GPS 47P 0718786, 1441014)
Date Analysis Commenced Nov 15, 2023
Condition of Sample Drawn into one glass filter paper (8x10 inch) placed in plastic bag and one quartz filter paper (8x10 inch) placed in plastic bag

Sample Number	Sampled Date	Total Suspended Particulate (mg/m3)	Particulate Matter (PM-10) (mg/m3)	Barometric Pressure (mm Hg)	Atmospheric Temperature (°C)
23127684-15	Nov 04 - Nov 05, 2023	0.043	0.025	755	28
23127684-16	Nov 05 - Nov 06, 2023	0.030	0.017	755	29
23127684-17	Nov 06 - Nov 07, 2023	0.040	0.021	755	28
23127684-18	Nov 07 - Nov 08, 2023	0.035	0.020	755	28
23127684-19	Nov 08 - Nov 09, 2023	0.040	0.021	755	28
23127684-20	Nov 09 - Nov 10, 2023	0.040	0.023	755	30
23127684-21	Nov 10 - Nov 11, 2023	0.045	0.031	755	30
Guideline		0.33	0.12	-	-

Reference Method
Total Suspended Particulate : US EPA 40 CFR Part 50 Appendix B
Particulate Metter (PM-10) : US EPA 40 CFR Part 50 Appendix J

Guideline : Notification of the National Environmental Board. No.24, 2004 (B.E.2547) dated September 22, 2004
Sampled By : Chatchai Sukpia

Remark :
- The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Approved by ThanitaK.
Thanita Kulsuriwong
Scientist (4)

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang,
Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127684
Date Received : Nov 13, 2023
Date Reported : Nov 20, 2023
Report Number: 2822371-4

Sample Description Air Quality
Location สถานีที่ A4 : วัดเขาฟ้านารายน (GPS 47P 0713740, 1439272)
Date Analysis Commenced Nov 15, 2023
Condition of Sample Drawn into one glass filter paper (8x10 inch) placed in plastic bag and one quartz filter paper (8x10 inch) placed in plastic bag

Sample Number	Sampled Date	Total Suspended Particulate (mg/m3)	Particulate Matter (PM-10) (mg/m3)	Barometric Pressure (mm Hg)	Atmospheric Temperature (°C)
23127684-22	Nov 04 - Nov 05, 2023	0.073	0.026	755	28
23127684-23	Nov 05 - Nov 06, 2023	0.053	0.025	755	29
23127684-24	Nov 06 - Nov 07, 2023	0.073	0.028	755	28
23127684-25	Nov 07 - Nov 08, 2023	0.063	0.028	755	28
23127684-26	Nov 08 - Nov 09, 2023	0.050	0.027	755	28
23127684-27	Nov 09 - Nov 10, 2023	0.059	0.032	755	30
23127684-28	Nov 10 - Nov 11, 2023	0.061	0.039	755	30
Guideline		0.33	0.12	-	-

Reference Method
Total Suspended Particulate : US EPA 40 CFR Part 50 Appendix B
Particulate Metter (PM-10) : US EPA 40 CFR Part 50 Appendix J

Guideline : Notification of the National Environmental Board. No.24, 2004 (B.E.2547) dated September 22, 2004
Sampled By : Chatchai Sukpia

Remark :
The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Approved by ThanitaK.
Thanita Kulsuriwong
Scientist (4)

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127684
Date Received : Nov 13, 2023
Date Reported : Nov 17, 2023
Report Number: 2822371-5

Sample Description	Air Quality
Location	สถานีที่ A5 : ฟาร์มไก่พิจิจ (ม.2 ต.ตะเคียนเตี้ย) (GPS 47P 0714213, 1441189)
Date Analysis Commenced	Nov 15, 2023
Condition of Sample	Drawn into one glass filter paper (8x10 inch) placed in plastic bag and one quartz filter paper (8x10 inch) placed in plastic bag

Sample Number	Sampled Date	Total Suspended Particulate (mg/m3)	Particulate Matter (PM-10) (mg/m3)	Barometric Pressure (mm Hg)	Atmospheric Temperature (°C)
23127684-29	Nov 04 - Nov 05, 2023	0.059	0.026	755	28
23127684-30	Nov 05 - Nov 06, 2023	0.044	0.021	755	29
23127684-31	Nov 06 - Nov 07, 2023	0.064	0.026	755	28
23127684-32	Nov 07 - Nov 08, 2023	0.059	0.025	755	28
23127684-33	Nov 08 - Nov 09, 2023	0.055	0.024	755	28
23127684-34	Nov 09 - Nov 10, 2023	0.053	0.025	755	30
23127684-35	Nov 10 - Nov 11, 2023	0.068	0.029	755	30
Guideline		0.33	0.12	-	-

Reference Method
Total Suspended Particulate : US EPA 40 CFR Part 50 Appendix B
Particulate Metter (PM-10) : US EPA 40 CFR Part 50 Appendix J

Guideline : Notification of the National Environmental Board. No.24, 2004 (B.E.2547) dated September 22, 2004
Sampled By : Chatchai Sukpia

Remark :
- The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Approved by ThanitaK.
Thanita Kulsuriwong
Scientist (4)

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127681
Date Received : Nov 14, 2023
Date Reported : Nov 20, 2023
Report Number: 2822366-1

Sample Description	Air Quality
Location	สถานีที่ A1 : มัลติคบูร์คมูเกอรอมิน (GPS 47P 0710503, 1442432)
Parameter	Nitrogen dioxide (ppm)
Measurement Date	Nov 04, 2023 - Nov 11, 2023
Measurement by	Chatchai Sukpia

Time	23127681-1 Nov 04, 2023	23127681-2 Nov 05, 2023	23127681-3 Nov 06, 2023	23127681-4 Nov 07, 2023	23127681-5 Nov 08, 2023	23127681-6 Nov 09, 2023	23127681-7 Nov 10, 2023
12:00 PM - 01:00 PM	0.004	0.010	0.016	0.017	0.014	0.008	0.005
01:00 PM - 02:00 PM	0.003	0.011	0.021	0.013	0.012	0.009	0.009
02:00 PM - 03:00 PM	0.006	0.009	0.027	0.005	0.015	0.006	0.021
03:00 PM - 04:00 PM	0.009	0.012	0.014	0.012	0.011	0.012	0.016
04:00 PM - 05:00 PM	0.003	0.008	0.011	0.015	0.008	0.008	0.016
05:00 PM - 06:00 PM	0.019	0.005	0.012	0.018	0.017	0.009	0.019
06:00 PM - 07:00 PM	0.019	0.007	0.014	0.026	0.018	0.008	0.020
07:00 PM - 08:00 PM	0.016	0.008	0.014	0.025	0.016	0.008	0.016
08:00 PM - 09:00 PM	0.022	0.011	0.017	0.021	0.012	0.007	0.013
09:00 PM - 10:00 PM	0.021	0.009	0.017	0.016	0.011	0.005	0.012
10:00 PM - 11:00 PM	0.016	0.010	0.014	0.017	0.010	0.006	0.011
11:00 PM - 12:00 AM	0.014	0.009	0.017	0.014	0.008	0.006	0.012
12:00 AM - 01:00 AM	0.012	0.008	0.012	0.011	0.007	0.007	0.012
01:00 AM - 02:00 AM	0.010	0.009	0.005	0.010	0.006	0.007	0.010
02:00 AM - 03:00 AM	0.010	0.009	0.004	0.008	0.005	0.006	0.012
03:00 AM - 04:00 AM	0.011	0.008	0.007	0.006	0.005	0.005	0.011
04:00 AM - 05:00 AM	0.012	0.008	0.007	0.006	0.009	0.004	0.008
05:00 AM - 06:00 AM	0.011	0.006	0.007	0.005	0.012	0.010	0.013
06:00 AM - 07:00 AM	0.009	0.006	0.009	0.005	0.017	0.013	0.013
07:00 AM - 08:00 AM	0.009	0.010	0.010	0.010	0.018	0.014	0.012
08:00 AM - 09:00 AM	0.014	0.013	0.016	0.022	0.011	0.023	0.025
09:00 AM - 10:00 AM	0.018	0.019	0.021	0.026	0.005	0.024	0.028
10:00 AM - 11:00 AM	0.016	0.015	0.024	0.013	0.004	0.012	0.009
11:00 AM - 12:00 PM	0.018	0.012	0.022	0.012	0.004	0.014	0.002
Average	0.013	0.010	0.014	0.014	0.011	0.010	0.014
1hr - Maximum	0.022	0.019	0.027	0.026	0.018	0.024	0.028
Standard 1hr - Average	0.170	0.170	0.170	0.170	0.170	0.170	0.170

Standard : Notification of the National Environment Board No. 33, 2009 (B.E. 2552).
Reference Method : US EPAMethod Part 50 App. F (Chemiluminescence)

Approved by Orawan R.
Orawan Rakyong
Scientist (3)

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127681
Date Received : Nov 14, 2023
Date Reported : Nov 20, 2023
Report Number: 2841344-1

Sample Description Air Quality
Location สถานีที่ A2 : วัดฉันพาน (GPS 47P 0715869, 1444419)
Parameter Nitrogen dioxide (ppm)
Measurement Date Nov 04, 2023 - Nov 11, 2023
Measurement by Chatchai Sukpia

Time	23127681-8 Nov 04, 2023	23127681-9 Nov 05, 2023	23127681-10 Nov 06, 2023	23127681-11 Nov 07, 2023	23127681-12 Nov 08, 2023	23127681-13 Nov 09, 2023	23127681-14 Nov 10, 2023
02:00 PM - 03:00 PM	0.008	0.006	0.016	0.012	0.018	0.016	0.008
03:00 PM - 04:00 PM	0.006	0.006	0.020	0.018	0.013	0.024	0.009
04:00 PM - 05:00 PM	0.004	0.006	0.012	0.013	0.008	0.012	0.010
05:00 PM - 06:00 PM	0.004	0.011	0.022	0.013	0.011	0.010	0.011
06:00 PM - 07:00 PM	0.005	0.020	0.024	0.012	0.011	0.017	0.011
07:00 PM - 08:00 PM	0.005	0.016	0.012	0.017	0.012	0.016	0.006
08:00 PM - 09:00 PM	0.005	0.011	0.026	0.020	0.009	0.014	0.013
09:00 PM - 10:00 PM	0.005	0.014	0.013	0.047	0.018	0.029	0.020
10:00 PM - 11:00 PM	0.006	0.007	0.008	0.012	0.017	0.015	0.015
11:00 PM - 12:00 AM	0.005	0.008	0.011	0.014	0.012	0.015	0.017
12:00 AM - 01:00 AM	0.004	0.012	0.012	0.019	0.013	0.017	0.019
01:00 AM - 02:00 AM	0.004	0.009	0.015	0.014	0.010	0.012	0.013
02:00 AM - 03:00 AM	0.002	0.008	0.016	0.016	0.011	0.014	0.012
03:00 AM - 04:00 AM	0.004	0.009	0.016	0.018	0.012	0.014	0.013
04:00 AM - 05:00 AM	0.004	0.008	0.012	0.011	0.010	0.008	0.007
05:00 AM - 06:00 AM	0.008	0.008	0.011	0.011	0.010	0.008	0.009
06:00 AM - 07:00 AM	0.010	0.010	0.012	0.011	0.011	0.010	0.012
07:00 AM - 08:00 AM	0.012	0.010	0.010	0.010	0.008	0.009	0.010
08:00 AM - 09:00 AM	0.012	0.009	0.011	0.010	0.008	0.008	0.010
09:00 AM - 10:00 AM	0.013	0.011	0.012	0.010	0.010	0.013	0.009
10:00 AM - 11:00 AM	0.008	0.007	0.010	0.007	0.007	0.010	0.006
11:00 AM - 12:00 PM	0.011	0.013	0.014	0.013	0.025	0.009	0.012
12:00 PM - 01:00 PM	0.008	0.016	0.019	0.015	0.017	0.017	0.030
01:00 PM - 02:00 PM	0.007	0.014	0.014	0.013	0.011	0.009	0.019
Average	0.007	0.010	0.014	0.015	0.012	0.014	0.013
1hr - Maximum	0.013	0.020	0.026	0.047	0.025	0.029	0.030
Standard 1hr - Average	0.170	0.170	0.170	0.170	0.170	0.170	0.170

Standard : Notification of the National Environment Board No. 33, 2009 (B.E. 2552).
Reference Method : US EPAMethod Part 50 App. F (Chemiluminescence)

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Approved by Orawan R.
Orawan Rakyong
Scientist (3)

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127681
Date Received : Nov 14, 2023
Date Reported : Nov 20, 2023
Report Number: 2841364-1

Sample Description Air Quality
Location สถานีที่ A3 : วัดป่าสามัคคีธรรมาวาส (GPS 47P 0718786, 1441014)
Parameter Nitrogen dioxide (ppm)
Measurement Date Nov 04, 2023 - Nov 11, 2023
Measurement by Chatchai Sukpia

Time	23127681-15 Nov 04, 2023	23127681-16 Nov 05, 2023	23127681-17 Nov 06, 2023	23127681-18 Nov 07, 2023	23127681-19 Nov 08, 2023	23127681-20 Nov 09, 2023	23127681-21 Nov 10, 2023
10:00 AM - 11:00 AM	0.001	0.020	0.012	0.018	0.017	0.011	0.015
11:00 AM - 12:00 PM	0.002	0.016	0.016	0.015	0.030	0.011	0.009
12:00 PM - 01:00 PM	0.007	0.018	0.008	0.024	0.004	0.010	0.008
01:00 PM - 02:00 PM	0.007	0.017	0.011	0.017	0.005	0.023	0.015
02:00 PM - 03:00 PM	0.007	0.003	0.007	0.008	0.010	0.013	0.015
03:00 PM - 04:00 PM	0.008	0.004	0.007	0.008	0.014	0.016	0.018
04:00 PM - 05:00 PM	0.010	0.008	0.008	0.010	0.003	0.006	0.023
05:00 PM - 06:00 PM	0.002	0.002	0.004	0.009	0.001	0.006	0.011
06:00 PM - 07:00 PM	0.003	0.004	0.007	0.003	0.003	0.008	0.009
07:00 PM - 08:00 PM	0.003	0.001	0.002	0.002	0.003	0.002	0.010
08:00 PM - 09:00 PM	0.002	0.004	0.003	0.003	0.001	0.002	0.006
09:00 PM - 10:00 PM	0.006	0.004	0.003	0.002	0.003	0.002	0.005
10:00 PM - 11:00 PM	0.007	0.002	0.002	0.002	0.004	0.002	0.004
11:00 PM - 12:00 AM	0.006	0.002	0.003	0.002	0.003	0.003	0.002
12:00 AM - 01:00 AM	0.009	0.002	0.002	0.001	0.001	0.001	0.003
01:00 AM - 02:00 AM	<0.001	<0.001	0.002	0.002	0.002	0.002	0.003
02:00 AM - 03:00 AM	0.002	<0.001	0.001	0.002	0.002	0.002	0.002
03:00 AM - 04:00 AM	0.002	0.001	0.004	0.002	0.002	0.003	0.002
04:00 AM - 05:00 AM	0.001	0.001	0.002	0.001	0.002	0.003	0.003
05:00 AM - 06:00 AM	0.003	0.002	0.008	0.001	0.018	0.002	0.003
06:00 AM - 07:00 AM	0.002	0.004	0.010	0.008	0.012	0.002	0.011
07:00 AM - 08:00 AM	0.005	0.020	0.028	0.013	0.006	0.001	0.014
08:00 AM - 09:00 AM	0.005	0.016	0.020	0.011	0.004	0.008	0.010
09:00 AM - 10:00 AM	0.014	0.021	0.014	0.019	0.004	0.007	0.009
Average	0.005	0.007	0.008	0.008	0.006	0.006	0.009
1hr - Maximum	0.014	0.021	0.028	0.024	0.030	0.023	0.023
Standard 1hr - Average	0.170	0.170	0.170	0.170	0.170	0.170	0.170

Standard : Notification of the National Environment Board No. 33, 2009 (B.E. 2552).
Reference Method : US EPAMethod Part 50 App. F (Chemiluminescence)

Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. No part of this report may be reproduced in any form without written consent from the laboratory. ALS Laboratory Group (Thailand) strongly recommends that this report is not reproduced except in full.

Approved by Orawan R.
Orawan Rakyong
Scientist (3)

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127681
Date Received : Nov 14, 2023
Date Reported : Nov 20, 2023
Report Number: 2841366-1

Sample Description Air Quality
Location สถานีที่ A4 : วัดเขาวังนารายณ์ (GPS 47P 0713740, 1439272)
Parameter Nitrogen dioxide (ppm)
Measurement Date Nov 04, 2023 - Nov 11, 2023
Measurement by Chatchai Sukpia

Time	23127681-22 Nov 04, 2023	23127681-23 Nov 05, 2023	23127681-24 Nov 06, 2023	23127681-25 Nov 07, 2023	23127681-26 Nov 08, 2023	23127681-27 Nov 09, 2023	23127681-28 Nov 10, 2023
11:00 AM - 12:00 PM	0.001	0.010	0.009	0.014	0.014	0.006	0.005
12:00 PM - 01:00 PM	0.007	0.012	0.010	0.012	0.010	0.006	0.005
01:00 PM - 02:00 PM	0.004	0.006	0.011	0.009	0.007	0.007	0.011
02:00 PM - 03:00 PM	0.004	0.004	0.010	0.008	0.008	0.008	0.014
03:00 PM - 04:00 PM	0.004	0.005	0.011	0.007	0.006	0.010	0.012
04:00 PM - 05:00 PM	0.010	0.005	0.010	0.012	<0.001	0.010	0.015
05:00 PM - 06:00 PM	0.015	0.006	0.012	0.010	0.012	0.008	0.012
06:00 PM - 07:00 PM	0.012	0.005	0.015	0.016	0.012	0.007	0.012
07:00 PM - 08:00 PM	0.013	0.007	0.015	0.016	0.011	0.006	0.013
08:00 PM - 09:00 PM	0.012	0.009	0.013	0.014	0.009	0.006	0.011
09:00 PM - 10:00 PM	0.014	0.009	0.013	0.013	0.008	0.007	0.009
10:00 PM - 11:00 PM	0.011	0.009	0.012	0.012	0.006	0.008	0.008
11:00 PM - 12:00 AM	0.010	0.009	0.010	0.010	0.006	0.007	0.008
12:00 AM - 01:00 AM	0.009	0.009	0.013	0.010	0.006	0.006	0.006
01:00 AM - 02:00 AM	0.008	0.007	0.009	0.010	0.005	0.006	0.005
02:00 AM - 03:00 AM	0.010	0.007	0.007	0.008	0.004	0.008	0.005
03:00 AM - 04:00 AM	0.007	0.006	0.007	0.005	0.005	0.007	0.006
04:00 AM - 05:00 AM	0.008	0.006	0.006	0.005	0.005	0.007	0.008
05:00 AM - 06:00 AM	0.008	0.006	0.005	0.005	0.007	0.006	0.007
06:00 AM - 07:00 AM	0.006	0.006	0.006	0.005	0.007	0.007	0.008
07:00 AM - 08:00 AM	0.007	0.006	0.007	0.005	0.008	0.008	0.007
08:00 AM - 09:00 AM	0.009	0.007	0.010	0.007	0.008	0.007	0.006
09:00 AM - 10:00 AM	0.011	0.006	0.009	0.008	0.004	0.007	0.008
10:00 AM - 11:00 AM	0.008	0.014	0.009	0.012	0.008	0.008	0.007
Average	0.009	0.007	0.010	0.010	0.007	0.007	0.009
1hr - Maximum	0.015	0.014	0.015	0.016	0.014	0.010	0.015
Standard 1hr - Average	0.170	0.170	0.170	0.170	0.170	0.170	0.170

Standard : Notification of the National Environment Board No. 33, 2009 (B.E. 2552).
Reference Method : US EPAMethod Part 50 App. F (Chemiluminescence)

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ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127681
Date Received : Nov 14, 2023
Date Reported : Nov 20, 2023
Report Number: 2841367-1

Sample Description Air Quality
Location สถานีที่ A5 : ฟาร์มไก่พิบิจ (ม.2 ต.ตะเคียนเตี้ย) (GPS 47P 714213, 1441189)
Parameter Nitrogen dioxide (ppm)
Measurement Date Nov 04, 2023 - Nov 11, 2023
Measurement by Chatchai Sukpia

Time	23127681-29 Nov 04, 2023	23127681-30 Nov 05, 2023	23127681-31 Nov 06, 2023	23127681-32 Nov 07, 2023	23127681-33 Nov 08, 2023	23127681-34 Nov 09, 2023	23127681-35 Nov 10, 2023
01:00 PM - 02:00 PM	0.007	0.009	0.007	0.013	0.006	0.007	0.004
02:00 PM - 03:00 PM	0.006	0.005	0.006	0.010	0.009	0.007	0.004
03:00 PM - 04:00 PM	0.005	0.005	0.008	0.004	0.012	0.004	0.007
04:00 PM - 05:00 PM	0.011	0.003	0.007	0.015	0.010	0.004	0.012
05:00 PM - 06:00 PM	0.007	0.006	0.012	0.014	0.007	0.003	0.011
06:00 PM - 07:00 PM	0.014	0.007	0.014	0.019	0.011	0.005	0.014
07:00 PM - 08:00 PM	0.011	0.008	0.009	0.018	0.014	0.005	0.016
08:00 PM - 09:00 PM	0.010	0.009	0.014	0.018	0.014	0.006	0.011
09:00 PM - 10:00 PM	0.008	0.007	0.014	0.015	0.011	0.006	0.010
10:00 PM - 11:00 PM	0.009	0.007	0.013	0.014	0.009	0.005	0.009
11:00 PM - 12:00 AM	0.008	0.005	0.011	0.013	0.008	0.004	0.009
12:00 AM - 01:00 AM	0.008	0.006	0.012	0.012	0.006	0.003	0.008
01:00 AM - 02:00 AM	0.008	0.005	0.012	0.009	0.005	0.004	0.008
02:00 AM - 03:00 AM	0.004	0.004	0.007	0.008	0.004	0.005	0.007
03:00 AM - 04:00 AM	0.008	0.005	0.006	0.007	0.004	0.008	0.008
04:00 AM - 05:00 AM	0.011	0.006	0.007	0.006	0.004	0.006	0.008
05:00 AM - 06:00 AM	0.010	0.005	0.005	0.005	0.006	0.006	0.006
06:00 AM - 07:00 AM	0.013	0.004	0.005	0.004	0.008	0.008	0.009
07:00 AM - 08:00 AM	0.011	0.004	0.005	0.005	0.009	0.010	0.009
08:00 AM - 09:00 AM	0.011	0.005	0.011	0.009	0.011	0.008	0.008
09:00 AM - 10:00 AM	0.012	0.009	0.014	0.011	0.005	0.007	0.006
10:00 AM - 11:00 AM	0.010	0.011	0.009	0.015	0.003	0.006	0.008
11:00 AM - 12:00 PM	0.011	0.011	0.012	0.017	0.003	0.011	0.005
12:00 PM - 01:00 PM	0.012	0.007	0.018	0.008	0.006	0.008	0.004
Average	0.009	0.006	0.010	0.011	0.008	0.006	0.008
1hr - Maximum	0.014	0.011	0.018	0.019	0.014	0.011	0.016
Standard 1hr - Average	0.170	0.170	0.170	0.170	0.170	0.170	0.170

Standard : Notification of the National Environment Board No. 33, 2009 (B.E. 2552).
Reference Method : US EPAMethod Part 50 App. F (Chemiluminescence)

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Orawan Rakyong
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ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127682
Date Received : Nov 14, 2023
Date Reported : Nov 20, 2023
Report Number: 2822368-1

Sample Description Air Quality
Location สถานีที่ A1 : นิสัยอุตสาหกรรมอีบิน (GPS 47P 0710503, 1442432)
Parameter Sulfur Dioxide (ppm)
Measurement Date Nov 04, 2023 - Nov 11, 2023
Measurement by Chatchai Sukpia

Time	23127682-1 Nov 04, 2023	23127682-2 Nov 05, 2023	23127682-3 Nov 06, 2023	23127682-4 Nov 07, 2023	23127682-5 Nov 08, 2023	23127682-6 Nov 09, 2023	23127682-7 Nov 10, 2023
12:00 PM - 01:00 PM	0.002	0.005	0.007	0.007	0.006	0.003	0.004
01:00 PM - 02:00 PM	0.002	0.005	0.006	0.006	0.006	0.003	0.004
02:00 PM - 03:00 PM	0.003	0.004	0.007	0.005	0.005	0.002	0.003
03:00 PM - 04:00 PM	0.004	0.003	0.006	0.003	0.005	0.002	0.002
04:00 PM - 05:00 PM	0.002	0.003	0.005	0.002	0.005	0.002	0.002
05:00 PM - 06:00 PM	0.002	0.003	0.003	0.002	<0.001	0.002	0.002
06:00 PM - 07:00 PM	0.002	0.003	0.003	0.002	0.002	0.002	0.002
07:00 PM - 08:00 PM	0.002	0.002	0.002	0.002	0.002	0.002	0.002
08:00 PM - 09:00 PM	0.002	0.002	0.002	0.002	0.002	0.002	0.002
09:00 PM - 10:00 PM	0.002	0.002	0.002	0.002	0.002	0.002	0.003
10:00 PM - 11:00 PM	0.002	0.002	0.002	0.002	0.002	0.002	0.003
11:00 PM - 12:00 AM	0.003	0.002	0.002	0.002	0.002	0.002	0.003
12:00 AM - 01:00 AM	0.003	0.002	0.002	0.002	0.002	0.002	0.003
01:00 AM - 02:00 AM	0.003	0.002	0.002	0.002	0.002	0.003	0.003
02:00 AM - 03:00 AM	0.003	0.002	0.002	0.002	0.002	0.003	0.003
03:00 AM - 04:00 AM	0.003	0.002	0.002	0.002	0.002	0.003	0.003
04:00 AM - 05:00 AM	0.004	0.002	0.002	0.002	0.002	0.003	0.004
05:00 AM - 06:00 AM	0.004	0.003	0.002	0.002	0.002	0.003	0.003
06:00 AM - 07:00 AM	0.004	0.003	0.002	0.002	0.002	0.003	0.004
07:00 AM - 08:00 AM	0.004	0.003	0.002	0.003	0.002	0.003	0.004
08:00 AM - 09:00 AM	0.005	0.003	0.003	0.003	0.003	0.004	0.004
09:00 AM - 10:00 AM	0.005	0.004	0.003	0.003	0.004	0.004	0.004
10:00 AM - 11:00 AM	0.005	0.007	0.004	0.008	0.003	0.005	0.003
11:00 AM - 12:00 PM	0.003	0.010	0.006	0.008	0.003	0.005	0.002
Average	0.003	0.003	0.003	0.003	0.003	0.003	0.003
1hr - Maximum	0.005	0.010	0.007	0.008	0.006	0.005	0.004
Standard 1hr - Average	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Standard 24 hrs - Average	0.12	0.12	0.12	0.12	0.12	0.12	0.12

Standard : Notification of the National Environment Board No.10, 1995 (B.E.2538), No. 21, 2001 (B.E.2544) and No.24, 2004 (B.E.2547).
Reference Method : US EPA Method Part 53 and 58

Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. No part of this report may be reproduced in any form without written consent from the laboratory. ALS Laboratory Group (Thailand) strongly recommends that this report is not reproduced except in full.

Approved by
Orawan R.
Orawan Rakyong
Scientist (3)

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127682
Date Received : Nov 14, 2023
Date Reported : Nov 20, 2023
Report Number: 2841369-1

Page 1 of 1

Sample Description Air Quality
Location สถานีที่ A2 : วัดอัมพวัน (GPS 47P 0715869, 1444419)
Parameter Sulfur Dioxide (ppm)
Measurement Date Nov 04, 2023 - Nov 11, 2023
Measurement by Chatchai Sukpia

Time	23127682-8 Nov 04, 2023	23127682-9 Nov 05, 2023	23127682-10 Nov 06, 2023	23127682-11 Nov 07, 2023	23127682-12 Nov 08, 2023	23127682-13 Nov 09, 2023	23127682-14 Nov 10, 2023
02:00 PM - 03:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
03:00 PM - 04:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
04:00 PM - 05:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
05:00 PM - 06:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
06:00 PM - 07:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
07:00 PM - 08:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
08:00 PM - 09:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
09:00 PM - 10:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
10:00 PM - 11:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
11:00 PM - 12:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
12:00 AM - 01:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
01:00 AM - 02:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
02:00 AM - 03:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
03:00 AM - 04:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
04:00 AM - 05:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
05:00 AM - 06:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
06:00 AM - 07:00 AM	<0.001	<0.001	<0.001	0.001	<0.001	<0.001	<0.001
07:00 AM - 08:00 AM	<0.001	<0.001	<0.001	0.001	<0.001	<0.001	<0.001
08:00 AM - 09:00 AM	<0.001	<0.001	<0.001	0.001	<0.001	<0.001	<0.001
09:00 AM - 10:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
10:00 AM - 11:00 AM	<0.001	<0.001	<0.001	0.001	<0.001	<0.001	<0.001
11:00 AM - 12:00 PM	<0.001	0.002	<0.001	0.004	<0.001	<0.001	<0.001
12:00 PM - 01:00 PM	<0.001	0.001	<0.001	0.002	<0.001	<0.001	<0.001
01:00 PM - 02:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
Average	<0.001	<0.001	<0.001	0.001	<0.001	<0.001	<0.001
1hr - Maximum	<0.001	0.002	<0.001	0.004	<0.001	<0.001	<0.001
Standard 1hr - Average	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Standard 24 hrs - Average	0.12	0.12	0.12	0.12	0.12	0.12	0.12

Standard : Notification of the National Environment Board No.10, 1995 (B.E.2538), No. 21, 2001 (B.E.2544) and No.24, 2004 (B.E.2547).
Reference Method : US EPA Method Part 53 and 58

Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. No part of this report may be reproduced in any form without written consent from the laboratory. ALS Laboratory Group (Thailand) strongly recommends that this report is not reproduced except in full.

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127682
Date Received : Nov 14, 2023
Date Reported : Nov 20, 2023
Report Number: 2841370-1

Sample Description Air Quality
Location สถานีที่ A3 : วัดป่าสามัคคีธรรมาราม (GPS 47P 0718786, 1441014)
Parameter Sulfur Dioxide (ppm)
Measurement Date Nov 04, 2023 - Nov 11, 2023
Measurement by Chatchai Sukpia

Time	23127682-15 Nov 04, 2023	23127682-16 Nov 05, 2023	23127682-17 Nov 06, 2023	23127682-18 Nov 07, 2023	23127682-19 Nov 08, 2023	23127682-20 Nov 09, 2023	23127682-21 Nov 10, 2023
10:00 AM - 11:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
11:00 AM - 12:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
12:00 PM - 01:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
01:00 PM - 02:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
02:00 PM - 03:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
03:00 PM - 04:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
04:00 PM - 05:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
05:00 PM - 06:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
06:00 PM - 07:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
07:00 PM - 08:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
08:00 PM - 09:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
09:00 PM - 10:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
10:00 PM - 11:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
11:00 PM - 12:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
12:00 AM - 01:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
01:00 AM - 02:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
02:00 AM - 03:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
03:00 AM - 04:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
04:00 AM - 05:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
05:00 AM - 06:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
06:00 AM - 07:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
07:00 AM - 08:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
08:00 AM - 09:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
09:00 AM - 10:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
Average	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
1hr - Maximum	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
Standard 1hr - Average	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Standard 24 hrs - Average	0.12	0.12	0.12	0.12	0.12	0.12	0.12

Standard : Notification of the National Environment Board No.10, 1995 (B.E.2538), No. 21, 2001 (B.E.2544) and No.24, 2004 (B.E.2547).
Reference Method : US EPA Method Part 53 and 58

Results apply to the sample(s) as submitted. Unless the sampling was conducted by ALS. No part of this report may be reproduced in any form without written consent from the laboratory. ALS Laboratory Group (Thailand) strongly recommends that this report is not reproduced except in full.

Approved by
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Scientist (3)

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ALS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127682
Date Received : Nov 14, 2023
Date Reported : Nov 20, 2023
Report Number: 2841371-1

Sample Description Air Quality
Location สถานีที่ A4 : วัดเวฬุวนาราม (GPS 47P 0713740, 1439272)
Parameter Sulfur Dioxide (ppm)
Measurement Date Nov 04, 2023 - Nov 11, 2023
Measurement by Chatchai Sukpia

Time	23127682-22 Nov 04, 2023	23127682-23 Nov 05, 2023	23127682-24 Nov 06, 2023	23127682-25 Nov 07, 2023	23127682-26 Nov 08, 2023	23127682-27 Nov 09, 2023	23127682-28 Nov 10, 2023
11:00 AM - 12:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	0.001	<0.001
12:00 PM - 01:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
01:00 PM - 02:00 PM	0.001	0.001	<0.001	<0.001	<0.001	0.001	<0.001
02:00 PM - 03:00 PM	0.001	0.001	<0.001	<0.001	<0.001	<0.001	<0.001
03:00 PM - 04:00 PM	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
04:00 PM - 05:00 PM	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
05:00 PM - 06:00 PM	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
06:00 PM - 07:00 PM	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
07:00 PM - 08:00 PM	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001
08:00 PM - 09:00 PM	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
09:00 PM - 10:00 PM	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001
10:00 PM - 11:00 PM	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
11:00 PM - 12:00 AM	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001
12:00 AM - 01:00 AM	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
01:00 AM - 02:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
02:00 AM - 03:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.002
03:00 AM - 04:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
04:00 AM - 05:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
05:00 AM - 06:00 AM	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
06:00 AM - 07:00 AM	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
07:00 AM - 08:00 AM	0.001	<0.001	0.001	<0.001	<0.001	<0.001	<0.001
08:00 AM - 09:00 AM	0.001	<0.001	0.005	<0.001	<0.001	<0.001	<0.001
09:00 AM - 10:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
10:00 AM - 11:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
Average	0.001	<0.001	0.001	<0.001	<0.001	<0.001	<0.001
1hr - Maximum	0.001	0.001	0.005	<0.001	<0.001	0.001	0.002
Standard 1hr - Average	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Standard 24 hrs - Average	0.12	0.12	0.12	0.12	0.12	0.12	0.12

Standard : Notification of the National Environment Board No.10, 1995 (B.E.2538), No. 21, 2001 (B.E.2544) and No.24, 2004 (B.E.2547).
Reference Method : US EPA Method Part 53 and 58

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ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company.

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127682
Date Received : Nov 14, 2023
Date Reported : Nov 20, 2023
Report Number: 2841373-1

Sample Description Air Quality
Location สถานีที่ A5 : ฟาร์มไก่พินิจ (ม.2 ต.ตะเคียนเตี้ย) (GPS 47P 714213, 1441189)
Parameter Sulfur Dioxide (ppm)
Measurement Date Nov 04, 2023 - Nov 11, 2023
Measurement by Chatchai Sukpia

Time	23127682-29 Nov 04, 2023	23127682-30 Nov 05, 2023	23127682-31 Nov 06, 2023	23127682-32 Nov 07, 2023	23127682-33 Nov 08, 2023	23127682-34 Nov 09, 2023	23127682-35 Nov 10, 2023
01:00 PM - 02:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
02:00 PM - 03:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
03:00 PM - 04:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
04:00 PM - 05:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
05:00 PM - 06:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
06:00 PM - 07:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
07:00 PM - 08:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
08:00 PM - 09:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
09:00 PM - 10:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
10:00 PM - 11:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
11:00 PM - 12:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
12:00 AM - 01:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
01:00 AM - 02:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
02:00 AM - 03:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
03:00 AM - 04:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
04:00 AM - 05:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
05:00 AM - 06:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
06:00 AM - 07:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
07:00 AM - 08:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
08:00 AM - 09:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
09:00 AM - 10:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
10:00 AM - 11:00 AM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
11:00 AM - 12:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
12:00 PM - 01:00 PM	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
Average	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
1hr - Maximum	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
Standard 1hr - Average	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Standard 24 hrs - Average	0.12	0.12	0.12	0.12	0.12	0.12	0.12

Standard : Notification of the National Environment Board No.10, 1995 (B.E.2538), No. 21, 2001 (B.E.2544) and No.24, 2004 (B.E.2547).
Reference Method : US EPA Method Part 53 and 58

Approved by Orawan R.
Orawan Rakyong
Scientist (3)

Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. No part of this report may be reproduced in any form without written consent from the laboratory. ALS Laboratory Group (Thailand) expressly recommends that this report is not reproduced except in full.

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127683
Date Received :Nov 13, 2023
Date Reported :Nov 21, 2023
Report Number :2834986-1

Sample Number 23127683-1 to 7
Parameter Wind Speed / Wind Direction
Location สถานีที่ A1 : มัสยิดบุรีลมุกอรอบีน (GPS 47P 0710503, 1442432)
Sampling Date Nov 04 - Nov 11, 2023
Sampling by Chatchai Sukpia

Time	Nov 04 - Nov 05, 2023			Nov 05 - Nov 06, 2023			Nov 06 - Nov 07, 2023			Nov 07 - Nov 08, 2023			Nov 08 - Nov 09, 2023			Nov 09 - Nov 10, 2023			Nov 10 - Nov 11, 2023		
	WS (m/s)	WD (deg)		WS (m/s)	WD (deg)		WS (m/s)	WD (deg)		WS (m/s)	WD (deg)		WS (m/s)	WD (deg)		WS (m/s)	WD (deg)		WS (m/s)	WD (deg)	
12:00 PM - 01:00 PM	2.4	65.0	ENE	2.2	47.0	NE	0.9	132.0	SE	2.2	85.0	E	0.5	134.0	SE	0.9	179.0	S	1.1	93.0	E
01:00 PM - 02:00 PM	2.1	75.0	ENE	2.1	65.0	ENE	0.7	130.0	SE	2.9	98.0	E	1.6	60.0	ENE	0.9	199.0	SSW	1.8	60.0	ENE
02:00 PM - 03:00 PM	1.1	55.0	NE	0.2	-	-	0.8	138.0	SE	1.7	69.0	ENE	1.9	68.0	ENE	0.3	252.0	WSW	5.4	79.0	E
03:00 PM - 04:00 PM	6.7	308.0	NW	0.9	70.0	ENE	1.5	92.0	E	4.9	353.0	N	2.4	71.0	ENE	0.4	326.0	NW	5.6	44.0	NE
04:00 PM - 05:00 PM	4.9	213.0	SSW	0.6	55.0	NE	2.3	30.0	NNE	5.8	218.0	SW	2.1	69.0	ENE	0.5	64.0	ENE	2.8	113.0	ESE
05:00 PM - 06:00 PM	6.2	268.0	W	1.2	276.0	W	3.4	317.0	NW	6.2	237.0	WSW	1.9	304.0	NW	3.6	78.0	ENE	1.1	182.0	S
06:00 PM - 07:00 PM	1.6	304.0	NW	0.8	228.0	SW	3.4	292.0	WNW	0.0	-	-	0.5	266.0	W	3.1	66.0	ENE	0.0	-	-
07:00 PM - 08:00 PM	0.0	-	-	0.7	218.0	SW	3.0	266.0	W	0.2	-	-	1.9	265.0	W	1.4	64.0	ENE	0.0	-	-
08:00 PM - 09:00 PM	3.3	274.0	W	0.7	275.0	W	1.0	243.0	WSW	5.7	248.0	WSW	2.9	249.0	WSW	2.0	64.0	ENE	1.7	110.0	ESE
09:00 PM - 10:00 PM	1.8	250.0	WSW	0.3	252.0	WSW	0.0	-	-	2.9	228.0	SW	2.2	249.0	WSW	2.2	72.0	ENE	0.0	-	-
10:00 PM - 11:00 PM	0.0	-	-	0.0	-	-	0.0	-	-	2.9	231.0	SW	0.6	247.0	WSW	2.5	241.0	WSW	0.0	-	-
11:00 PM - 12:00 AM	0.0	-	-	0.1	-	-	0.0	-	-	1.6	236.0	SW	0.9	244.0	WSW	3.4	241.0	WSW	0.9	244.0	WSW
12:00 AM - 01:00 AM	0.0	-	-	2.0	263.0	W	0.0	-	-	2.9	235.0	SW	0.9	244.0	WSW	4.3	241.0	WSW	0.0	-	-
01:00 AM - 02:00 AM	0.0	-	-	3.2	263.0	W	1.0	183.0	S	2.9	235.0	SW	1.9	244.0	WSW	2.8	241.0	WSW	0.0	-	-
02:00 AM - 03:00 AM	0.0	-	-	3.7	247.0	WSW	0.7	220.0	SW	1.4	235.0	SW	0.8	244.0	WSW	0.1	-	-	0.2	-	-
03:00 AM - 04:00 AM	0.1	-	-	6.6	244.0	WSW	0.0	-	-	1.9	235.0	SW	0.7	243.0	WSW	1.1	241.0	WSW	0.0	-	-
04:00 AM - 05:00 AM	0.0	-	-	1.5	244.0	WSW	0.0	-	-	0.0	-	-	0.9	240.0	WSW	0.0	-	-	0.0	-	-
05:00 AM - 06:00 AM	0.0	-	-	0.1	-	-	0.0	-	-	0.3	235.0	SW	0.6	240.0	WSW	0.8	241.0	WSW	0.0	-	-
06:00 AM - 07:00 AM	0.0	-	-	1.6	244.0	WSW	6.0	241.0	WSW	1.4	235.0	SW	0.6	242.0	WSW	0.4	241.0	WSW	1.1	246.0	WSW
07:00 AM - 08:00 AM	0.3	246.0	WSW	0.0	-	-	5.5	238.0	WSW	0.9	235.0	SW	0.3	248.0	WSW	0.0	-	-	2.9	244.0	WSW
08:00 AM - 09:00 AM	0.0	-	-	0.0	-	-	2.9	245.0	WSW	0.2	-	-	0.0	-	-	1.9	241.0	WSW	2.9	244.0	WSW
09:00 AM - 10:00 AM	1.2	246.0	WSW	0.0	-	-	2.1	154.0	SSE	0.0	-	-	5.4	165.0	SSE	3.8	199.0	SSW	2.4	244.0	WSW
10:00 AM - 11:00 AM	0.6	240.0	WSW	1.5	114.0	ESE	1.1	42.0	NE	0.0	-	-	1.0	157.0	SSE	0.2	-	-	2.9	192.0	SSW
11:00 AM - 12:00 PM	0.7	57.0	ENE	0.9	144.0	SE	1.3	95.0	E	0.2	-	-	0.5	164.0	SSE	1.0	72.0	ENE	1.8	171.0	S

Reference Method : Cup Anemometer & Anodized Aluminium Vane Method

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Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127683
Date Received :Nov 13, 2023
Date Reported :Nov 21, 2023
Report Number :2834986-1

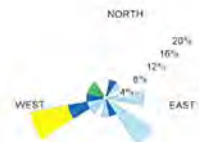
Wind Rose



Date : Nov 04-05, 2023



Date : Nov 05-06, 2023



Date : Nov 06-07, 2023



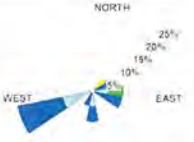
Date : Nov 07-08, 2023



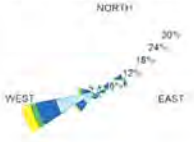
Date : Nov 08-09, 2023



Date : Nov 09-10, 2023



Date : Nov 10-11, 2023



Date : Nov 04-11, 2023

WS(m/s)	%
≥ 10.0	0.00
8.0-10.0	0.00
5.5-8.0	5.36
3.3-5.5	7.14
1.7-3.3	24.41
0.3-1.7	35.12
Calms	27.98

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Approved by
Sarayuth Jittranont
Assistant General Manager

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ภาคผนวก ค-2

ผลการตรวจวัดระดับเสียงทั่วไป

ระดับเสียงเฉลี่ย 24 ชั่วโมง (Leq 24 hrs.)

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842166-1

Sample Number	23127685-1
Parameter	Noise (Leq 24 hrs.)
Location	N1 : ชุมชนบ่านตะเคียนเดี่ยวจุดที่ 2
Measurement Date	Nov 04 - Nov 05, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122567

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	56.6	90.5	44.3
12:00 PM - 01:00 PM	54.1	79.8	46.0
01:00 PM - 02:00 PM	61.9	89.2	50.1
02:00 PM - 03:00 PM	53.4	82.8	43.3
03:00 PM - 04:00 PM	50.7	78.6	45.5
04:00 PM - 05:00 PM	47.1	61.2	45.3
05:00 PM - 06:00 PM	48.4	69.9	46.9
06:00 PM - 07:00 PM	47.9	63.7	46.3
07:00 PM - 08:00 PM	47.7	61.2	46.6
08:00 PM - 09:00 PM	48.5	71.9	46.6
09:00 PM - 10:00 PM	47.8	60.9	45.9
10:00 PM - 11:00 PM	47.3	56.0	45.8
11:00 PM - 12:00 AM	47.5	52.2	46.3
12:00 AM - 01:00 AM	55.6	62.5	47.4
01:00 AM - 02:00 AM	49.7	61.2	45.5
02:00 AM - 03:00 AM	49.3	53.8	47.1
03:00 AM - 04:00 AM	48.3	68.2	45.2
04:00 AM - 05:00 AM	49.6	62.6	47.7
05:00 AM - 06:00 AM	47.5	64.5	44.8
06:00 AM - 07:00 AM	47.6	72.5	40.1
07:00 AM - 08:00 AM	44.1	70.0	37.3
08:00 AM - 09:00 AM	41.6	65.6	32.4
09:00 AM - 10:00 AM	45.1	72.5	30.8
10:00 AM - 11:00 AM	41.1	72.4	32.5
Leq Average 24 hrs. (dB(A))	52.2		
Lmax (dB(A))		90.5	
L90 (dB(A))			45.5
Ldn (dB(A))	57.1		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management Thanita K.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

[redacted]/33-616/10 Moo 5 T. Maenam Khu A. Pluakdaeng Rayong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company.

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842167-1

Sample Number	23127685-2
Parameter	Noise (Leq 24 hrs.)
Location	N1 : ชุมชนบ่านตะเคียนเดี่ยวจุดที่ 2
Measurement Date	Nov 05 - Nov 06, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122567

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	46.0	75.2	37.0
12:00 PM - 01:00 PM	44.4	66.8	39.6
01:00 PM - 02:00 PM	46.9	74.3	37.6
02:00 PM - 03:00 PM	45.6	73.5	33.8
03:00 PM - 04:00 PM	45.2	71.1	39.3
04:00 PM - 05:00 PM	46.0	64.8	43.6
05:00 PM - 06:00 PM	59.6	88.2	49.1
06:00 PM - 07:00 PM	51.1	61.9	49.3
07:00 PM - 08:00 PM	50.5	69.6	48.9
08:00 PM - 09:00 PM	50.1	57.9	48.3
09:00 PM - 10:00 PM	48.4	62.9	46.2
10:00 PM - 11:00 PM	48.3	57.0	46.7
11:00 PM - 12:00 AM	46.1	53.0	44.2
12:00 AM - 01:00 AM	46.6	63.5	44.8
01:00 AM - 02:00 AM	45.5	56.5	44.0
02:00 AM - 03:00 AM	44.7	55.9	43.3
03:00 AM - 04:00 AM	47.3	60.4	45.8
04:00 AM - 05:00 AM	50.2	69.0	48.1
05:00 AM - 06:00 AM	48.5	70.2	46.1
06:00 AM - 07:00 AM	51.0	81.6	42.4
07:00 AM - 08:00 AM	43.8	65.2	34.1
08:00 AM - 09:00 AM	51.2	82.6	32.8
09:00 AM - 10:00 AM	40.6	63.5	32.6
10:00 AM - 11:00 AM	48.6	76.3	31.6
Leq Average 24 hrs. (dB(A))	49.9		
Lmax (dB(A))		88.2	
L90 (dB(A))			43.6
Ldn (dB(A))	55.0		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management Thanita K.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

[redacted]/33-616/10 Moo 5 T. Maenam Khu A. Pluakdaeng Rayong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company.

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842168-1

Sample Number	23127685-3
Parameter	Noise (Leq 24 hrs.)
Location	N1 : ชุมชนบ้านตะเคียนเดี่ยวจุดที่ 2
Measurement Date	Nov 06 - Nov 07, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122567

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	48.3	77.3	31.7
12:00 PM - 01:00 PM	39.3	63.6	33.3
01:00 PM - 02:00 PM	48.7	81.8	35.8
02:00 PM - 03:00 PM	60.5	90.9	40.1
03:00 PM - 04:00 PM	50.3	82.3	41.4
04:00 PM - 05:00 PM	48.3	67.7	40.9
05:00 PM - 06:00 PM	53.1	71.3	50.6
06:00 PM - 07:00 PM	53.2	77.5	50.2
07:00 PM - 08:00 PM	50.7	63.2	49.6
08:00 PM - 09:00 PM	51.1	71.3	49.5
09:00 PM - 10:00 PM	50.9	63.8	49.0
10:00 PM - 11:00 PM	48.6	55.6	46.7
11:00 PM - 12:00 AM	46.9	58.6	45.0
12:00 AM - 01:00 AM	47.5	60.2	45.2
01:00 AM - 02:00 AM	46.3	55.3	44.9
02:00 AM - 03:00 AM	47.8	58.6	44.4
03:00 AM - 04:00 AM	48.8	71.0	44.2
04:00 AM - 05:00 AM	49.9	66.4	46.5
05:00 AM - 06:00 AM	48.0	69.6	44.9
06:00 AM - 07:00 AM	50.4	82.3	41.6
07:00 AM - 08:00 AM	52.2	78.4	32.3
08:00 AM - 09:00 AM	45.0	72.2	29.3
09:00 AM - 10:00 AM	39.9	70.9	30.3
10:00 AM - 11:00 AM	46.7	68.4	31.4
Leq Average 24 hrs. (dB(A))	51.1		
Lmax (dB(A))		90.9	
L90 (dB(A))			44.2
Ldn (dB(A))	55.6		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดคำระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842169-1

Sample Number	23127685-4
Parameter	Noise (Leq 24 hrs.)
Location	N1 : ชุมชนบ้านตะเคียนเดี่ยวจุดที่ 2
Measurement Date	Nov 07 - Nov 08, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122567

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	43.6	68.0	33.2
12:00 PM - 01:00 PM	62.8	94.8	54.4
01:00 PM - 02:00 PM	55.9	85.3	48.2
02:00 PM - 03:00 PM	53.0	76.2	48.6
03:00 PM - 04:00 PM	51.4	79.5	46.9
04:00 PM - 05:00 PM	50.0	67.8	47.9
05:00 PM - 06:00 PM	54.1	67.1	51.7
06:00 PM - 07:00 PM	53.4	69.0	50.7
07:00 PM - 08:00 PM	51.1	64.0	49.9
08:00 PM - 09:00 PM	52.8	69.3	50.3
09:00 PM - 10:00 PM	51.7	67.5	48.6
10:00 PM - 11:00 PM	49.2	62.9	46.4
11:00 PM - 12:00 AM	50.9	58.8	46.7
12:00 AM - 01:00 AM	53.2	59.5	45.2
01:00 AM - 02:00 AM	50.9	58.1	44.1
02:00 AM - 03:00 AM	46.9	60.2	42.9
03:00 AM - 04:00 AM	50.0	67.6	45.2
04:00 AM - 05:00 AM	49.4	63.9	46.2
05:00 AM - 06:00 AM	50.6	72.8	45.3
06:00 AM - 07:00 AM	49.3	77.0	42.5
07:00 AM - 08:00 AM	45.2	70.6	34.9
08:00 AM - 09:00 AM	42.9	68.8	31.2
09:00 AM - 10:00 AM	39.2	60.5	30.6
10:00 AM - 11:00 AM	42.4	68.2	31.9
Leq Average 24 hrs. (dB(A))	53.0		
Lmax (dB(A))		94.8	
L90 (dB(A))			46.2
Ldn (dB(A))	57.5		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดคำระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842170-1

Sample Number	23127685-5
Parameter	Noise (Leq 24 hrs.)
Location	N1 : ชุมชนบ้านคะเคียนเตี้ยจุดที่ 2
Measurement Date	Nov 08 - Nov 09, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122567

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	45.7	70.6	31.8
12:00 PM - 01:00 PM	43.0	71.0	32.3
01:00 PM - 02:00 PM	44.9	72.6	33.3
02:00 PM - 03:00 PM	48.4	82.4	36.3
03:00 PM - 04:00 PM	60.2	91.3	52.2
04:00 PM - 05:00 PM	49.3	72.6	46.5
05:00 PM - 06:00 PM	55.2	66.5	53.8
06:00 PM - 07:00 PM	54.8	65.8	53.5
07:00 PM - 08:00 PM	52.9	72.2	51.6
08:00 PM - 09:00 PM	51.7	64.2	50.6
09:00 PM - 10:00 PM	50.9	62.5	49.5
10:00 PM - 11:00 PM	52.5	59.9	49.3
11:00 PM - 12:00 AM	47.7	60.1	46.2
12:00 AM - 01:00 AM	46.6	60.9	44.7
01:00 AM - 02:00 AM	46.9	55.2	45.0
02:00 AM - 03:00 AM	47.7	60.5	44.8
03:00 AM - 04:00 AM	51.0	69.0	47.8
04:00 AM - 05:00 AM	50.5	63.7	48.1
05:00 AM - 06:00 AM	51.2	77.8	45.0
06:00 AM - 07:00 AM	49.5	75.9	43.6
07:00 AM - 08:00 AM	48.5	77.5	39.4
08:00 AM - 09:00 AM	51.8	81.1	35.6
09:00 AM - 10:00 AM	41.8	65.1	36.3
10:00 AM - 11:00 AM	44.0	67.2	35.8
Leq Average 24 hrs. (dB(A))	51.6		
Lmax (dB(A))		91.3	
L90 (dB(A))			45.0
Ldn (dB(A))	56.7		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report
TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842171-1

Sample Number	23127685-6
Parameter	Noise (Leq 24 hrs.)
Location	N1 : ชุมชนบ้านคะเคียนเตี้ยจุดที่ 2
Measurement Date	Nov 09 - Nov 10, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122567

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	44.8	63.9	39.5
12:00 PM - 01:00 PM	43.7	65.5	37.7
01:00 PM - 02:00 PM	43.0	64.9	37.3
02:00 PM - 03:00 PM	44.7	66.3	34.9
03:00 PM - 04:00 PM	48.9	76.4	34.9
04:00 PM - 05:00 PM	51.1	77.8	37.9
05:00 PM - 06:00 PM	58.2	88.1	50.8
06:00 PM - 07:00 PM	52.1	80.1	49.5
07:00 PM - 08:00 PM	48.8	62.3	47.8
08:00 PM - 09:00 PM	49.7	70.4	47.6
09:00 PM - 10:00 PM	48.5	52.4	47.3
10:00 PM - 11:00 PM	46.4	57.0	45.2
11:00 PM - 12:00 AM	46.5	51.8	45.2
12:00 AM - 01:00 AM	46.8	65.1	44.7
01:00 AM - 02:00 AM	45.5	57.7	44.0
02:00 AM - 03:00 AM	47.8	61.4	45.5
03:00 AM - 04:00 AM	48.7	67.7	45.4
04:00 AM - 05:00 AM	49.0	62.2	46.1
05:00 AM - 06:00 AM	51.1	71.4	46.5
06:00 AM - 07:00 AM	52.2	81.4	42.2
07:00 AM - 08:00 AM	45.8	68.3	35.5
08:00 AM - 09:00 AM	42.6	64.0	32.8
09:00 AM - 10:00 AM	43.0	68.5	33.4
10:00 AM - 11:00 AM	46.4	74.0	34.6
Leq Average 24 hrs. (dB(A))	49.6		
Lmax (dB(A))		88.1	
L90 (dB(A))			44.0
Ldn (dB(A))	55.4		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Pluakdaeng Rayong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556
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15089-21/ EMAIL
S:\Reports_Air Noise.rpt (11:48AM)

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842172-1

Sample Number	23127685-7
Parameter	Noise (Leq 24 hrs.)
Location	N1 : ชุมชนบ้านคะเคียนเตี้ยจุดที่ 2
Measurement Date	Nov 10 - Nov 11, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122567

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	41.7	68.5	33.4
12:00 PM - 01:00 PM	46.7	73.1	36.6
01:00 PM - 02:00 PM	59.3	94.9	49.0
02:00 PM - 03:00 PM	49.2	77.6	41.8
03:00 PM - 04:00 PM	50.5	78.0	43.7
04:00 PM - 05:00 PM	49.9	69.0	44.0
05:00 PM - 06:00 PM	56.3	80.3	52.8
06:00 PM - 07:00 PM	54.9	86.1	52.3
07:00 PM - 08:00 PM	53.6	64.4	51.6
08:00 PM - 09:00 PM	51.1	66.7	49.0
09:00 PM - 10:00 PM	48.3	55.1	46.8
10:00 PM - 11:00 PM	45.9	53.8	44.7
11:00 PM - 12:00 AM	46.4	59.7	45.0
12:00 AM - 01:00 AM	48.0	71.3	45.5
01:00 AM - 02:00 AM	46.4	53.6	44.6
02:00 AM - 03:00 AM	45.5	60.5	43.4
03:00 AM - 04:00 AM	47.8	69.2	43.9
04:00 AM - 05:00 AM	47.6	67.0	45.5
05:00 AM - 06:00 AM	48.9	70.1	43.4
06:00 AM - 07:00 AM	48.5	72.3	44.3
07:00 AM - 08:00 AM	48.4	81.9	39.4
08:00 AM - 09:00 AM	45.6	74.8	36.0
09:00 AM - 10:00 AM	45.5	67.8	36.7
10:00 AM - 11:00 AM	45.2	66.3	41.8
Leq Average 24 hrs. (dB(A))	51.0		
Lmax (dB(A))		94.9	
L90 (dB(A))			44.0
Ldn (dB(A))	54.9		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Pluakdaeng Rayong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842173-1

Sample Number	23127685-8
Parameter	Noise (Leq 24 hrs.)
Location	N2 : ชุมชนบ้านคะเคียนเตี้ยจุดที่ 3
Measurement Date	Nov 04 - Nov 05, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122578

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	62.3	87.9	57.4
12:00 PM - 01:00 PM	59.3	80.2	55.0
01:00 PM - 02:00 PM	61.8	89.1	55.2
02:00 PM - 03:00 PM	46.9	70.0	43.2
03:00 PM - 04:00 PM	47.2	64.7	45.5
04:00 PM - 05:00 PM	55.2	85.1	45.2
05:00 PM - 06:00 PM	49.8	60.4	47.8
06:00 PM - 07:00 PM	50.2	61.4	46.7
07:00 PM - 08:00 PM	48.3	55.5	46.9
08:00 PM - 09:00 PM	46.7	54.8	44.7
09:00 PM - 10:00 PM	48.7	59.0	45.3
10:00 PM - 11:00 PM	49.0	58.2	45.2
11:00 PM - 12:00 AM	48.6	67.9	45.4
12:00 AM - 01:00 AM	49.0	57.7	45.1
01:00 AM - 02:00 AM	49.3	59.4	44.9
02:00 AM - 03:00 AM	51.6	61.3	47.6
03:00 AM - 04:00 AM	55.4	61.6	51.1
04:00 AM - 05:00 AM	57.3	62.1	54.2
05:00 AM - 06:00 AM	56.2	67.0	51.8
06:00 AM - 07:00 AM	55.6	80.5	49.5
07:00 AM - 08:00 AM	52.7	72.0	47.7
08:00 AM - 09:00 AM	48.9	69.9	43.1
09:00 AM - 10:00 AM	52.9	83.5	39.4
10:00 AM - 11:00 AM	49.3	63.0	45.5
Leq Average 24 hrs. (dB(A))	55.0		
Lmax (dB(A))		89.1	
L90 (dB(A))			45.5
Ldn (dB(A))	60.5		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842174-1

Sample Number	23127685-9
Parameter	Noise (Leq 24 hrs.)
Location	N2 : ชุมชนบ้านตะเคียนเตี้ยจุดที่ 3
Measurement Date	Nov 05 - Nov 06, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122578

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	48.8	75.2	42.8
12:00 PM - 01:00 PM	48.8	59.1	44.7
01:00 PM - 02:00 PM	49.9	60.3	44.5
02:00 PM - 03:00 PM	52.8	65.1	47.4
03:00 PM - 04:00 PM	54.6	64.8	50.9
04:00 PM - 05:00 PM	51.7	65.0	49.5
05:00 PM - 06:00 PM	55.8	62.8	53.1
06:00 PM - 07:00 PM	52.7	59.4	49.7
07:00 PM - 08:00 PM	52.8	68.9	50.6
08:00 PM - 09:00 PM	52.8	71.6	50.2
09:00 PM - 10:00 PM	53.4	63.5	49.0
10:00 PM - 11:00 PM	52.2	80.4	47.2
11:00 PM - 12:00 AM	52.5	58.5	47.8
12:00 AM - 01:00 AM	50.3	57.0	46.9
01:00 AM - 02:00 AM	50.8	65.0	46.6
02:00 AM - 03:00 AM	52.2	59.3	48.4
03:00 AM - 04:00 AM	54.7	65.2	51.8
04:00 AM - 05:00 AM	55.3	70.2	53.3
05:00 AM - 06:00 AM	53.9	70.7	50.3
06:00 AM - 07:00 AM	51.0	66.2	46.6
07:00 AM - 08:00 AM	48.7	63.8	43.0
08:00 AM - 09:00 AM	47.0	74.6	37.0
09:00 AM - 10:00 AM	41.6	65.2	34.2
10:00 AM - 11:00 AM	41.2	67.1	33.6
Leq Average 24 hrs. (dB(A))	52.1		
Lmax (dB(A))		80.4	
L90 (dB(A))			47.4
Ldn (dB(A))	59.1		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management Thanita K.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Pluakdaeng Rayong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842175-1

Sample Number	23127685-10
Parameter	Noise (Leq 24 hrs.)
Location	N2 : ชุมชนบ้านตะเคียนเตี้ยจุดที่ 3
Measurement Date	Nov 06 - Nov 07, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122578

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	40.0	60.4	35.7
12:00 PM - 01:00 PM	40.3	55.7	35.9
01:00 PM - 02:00 PM	58.2	89.4	42.7
02:00 PM - 03:00 PM	57.5	86.5	40.5
03:00 PM - 04:00 PM	45.4	63.9	42.6
04:00 PM - 05:00 PM	46.2	61.9	42.9
05:00 PM - 06:00 PM	55.9	63.9	53.0
06:00 PM - 07:00 PM	53.2	61.8	51.3
07:00 PM - 08:00 PM	51.5	57.6	49.6
08:00 PM - 09:00 PM	51.4	57.1	49.5
09:00 PM - 10:00 PM	49.9	55.2	47.8
10:00 PM - 11:00 PM	48.1	58.6	44.7
11:00 PM - 12:00 AM	48.2	56.8	46.1
12:00 AM - 01:00 AM	51.2	70.3	49.2
01:00 AM - 02:00 AM	51.9	57.3	48.9
02:00 AM - 03:00 AM	51.9	57.3	49.0
03:00 AM - 04:00 AM	53.6	58.4	51.4
04:00 AM - 05:00 AM	54.5	58.1	52.7
05:00 AM - 06:00 AM	52.4	68.6	50.8
06:00 AM - 07:00 AM	52.0	65.7	48.8
07:00 AM - 08:00 AM	54.8	74.8	48.5
08:00 AM - 09:00 AM	48.3	70.2	40.5
09:00 AM - 10:00 AM	52.0	72.8	45.2
10:00 AM - 11:00 AM	51.0	68.0	44.6
Leq Average 24 hrs. (dB(A))	52.6		
Lmax (dB(A))		89.4	
L90 (dB(A))			47.8
Ldn (dB(A))	58.5		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025

Technical Management Thanita K.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842176-1

Sample Number	23127685-11
Parameter	Noise (Leq 24 hrs.)
Location	N2 : ชุมชนบ้านตะเคียนเตี้ยจุดที่ 3
Measurement Date	Nov 07 - Nov 08, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122578

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	44.2	66.6	37.7
12:00 PM - 01:00 PM	63.0	88.7	56.3
01:00 PM - 02:00 PM	54.3	78.5	47.8
02:00 PM - 03:00 PM	54.7	87.1	45.1
03:00 PM - 04:00 PM	47.6	70.5	45.2
04:00 PM - 05:00 PM	49.0	66.0	46.1
05:00 PM - 06:00 PM	51.7	61.9	49.7
06:00 PM - 07:00 PM	51.7	56.5	50.1
07:00 PM - 08:00 PM	53.0	68.9	48.9
08:00 PM - 09:00 PM	52.2	58.9	49.8
09:00 PM - 10:00 PM	50.7	55.9	47.3
10:00 PM - 11:00 PM	52.2	56.6	50.0
11:00 PM - 12:00 AM	52.2	60.5	49.6
12:00 AM - 01:00 AM	52.1	60.8	48.5
01:00 AM - 02:00 AM	53.0	59.2	50.3
02:00 AM - 03:00 AM	53.0	57.4	50.9
03:00 AM - 04:00 AM	54.7	59.3	53.3
04:00 AM - 05:00 AM	55.9	66.8	54.8
05:00 AM - 06:00 AM	55.8	72.0	53.6
06:00 AM - 07:00 AM	52.4	79.2	47.9
07:00 AM - 08:00 AM	50.6	61.2	46.2
08:00 AM - 09:00 AM	48.5	67.4	43.2
09:00 AM - 10:00 AM	40.6	56.1	33.2
10:00 AM - 11:00 AM	45.8	67.3	37.3
Leq Average 24 hrs. (dB(A))	53.9		
Lmax (dB(A))		88.7	
L90 (dB(A))			48.5
Ldn (dB(A))	60.2		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management Thanita K.
Thanita Kulsuriwong
Scientist (4)

Approved by Supt S.
Supot Salamteh
Section Head

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842177-1

Sample Number	23127685-12
Parameter	Noise (Leq 24 hrs.)
Location	N2 : ชุมชนบ้านตะเคียนเตี้ยจุดที่ 3
Measurement Date	Nov 08 - Nov 09, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122578

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	45.2	70.9	37.2
12:00 PM - 01:00 PM	51.1	67.7	47.2
01:00 PM - 02:00 PM	50.0	70.8	45.6
02:00 PM - 03:00 PM	57.4	82.9	50.1
03:00 PM - 04:00 PM	65.5	93.4	56.0
04:00 PM - 05:00 PM	50.4	70.6	47.8
05:00 PM - 06:00 PM	55.4	88.9	53.2
06:00 PM - 07:00 PM	52.8	69.4	50.8
07:00 PM - 08:00 PM	51.6	57.4	49.8
08:00 PM - 09:00 PM	53.6	88.7	51.0
09:00 PM - 10:00 PM	52.4	61.1	50.5
10:00 PM - 11:00 PM	51.9	59.1	50.3
11:00 PM - 12:00 AM	51.1	60.6	49.3
12:00 AM - 01:00 AM	51.3	57.4	49.2
01:00 AM - 02:00 AM	50.6	57.3	47.7
02:00 AM - 03:00 AM	52.0	57.2	49.3
03:00 AM - 04:00 AM	54.3	59.7	52.7
04:00 AM - 05:00 AM	57.6	68.2	56.3
05:00 AM - 06:00 AM	57.8	74.4	56.1
06:00 AM - 07:00 AM	54.6	83.4	51.2
07:00 AM - 08:00 AM	53.1	69.1	47.4
08:00 AM - 09:00 AM	58.1	69.5	53.6
09:00 AM - 10:00 AM	56.6	69.8	51.2
10:00 AM - 11:00 AM	40.1	53.9	37.0
Leq Average 24 hrs. (dB(A))	55.9		
Lmax (dB(A))		93.4	
L90 (dB(A))			50.1
Ldn (dB(A))	61.1		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management Thanita K.
Thanita Kulsuriwong
Scientist (4)

Approved by Supt S.
Supot Salamteh
Section Head

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842178-1

Sample Number	23127685-13
Parameter	Noise (Leq 24 hrs.)
Location	N2 : ชุมชนบ้านคะเกียบเลี่ยจุดที่ 3
Measurement Date	Nov 09 - Nov 10, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122578

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	44.4	67.2	41.0
12:00 PM - 01:00 PM	50.6	66.7	45.4
01:00 PM - 02:00 PM	57.1	76.0	52.7
02:00 PM - 03:00 PM	56.4	87.3	48.1
03:00 PM - 04:00 PM	51.6	67.8	46.4
04:00 PM - 05:00 PM	50.0	71.0	44.6
05:00 PM - 06:00 PM	55.4	61.0	53.4
06:00 PM - 07:00 PM	53.5	62.5	52.0
07:00 PM - 08:00 PM	54.0	61.4	52.7
08:00 PM - 09:00 PM	52.8	60.5	51.4
09:00 PM - 10:00 PM	48.1	59.6	46.1
10:00 PM - 11:00 PM	46.7	58.9	44.4
11:00 PM - 12:00 AM	47.7	61.0	45.8
12:00 AM - 01:00 AM	49.4	62.9	47.0
01:00 AM - 02:00 AM	52.4	64.5	49.0
02:00 AM - 03:00 AM	51.8	61.2	47.9
03:00 AM - 04:00 AM	53.6	62.4	51.3
04:00 AM - 05:00 AM	57.1	64.7	55.1
05:00 AM - 06:00 AM	56.0	69.8	54.4
06:00 AM - 07:00 AM	51.2	63.7	48.1
07:00 AM - 08:00 AM	50.4	68.7	43.3
08:00 AM - 09:00 AM	53.2	64.8	48.8
09:00 AM - 10:00 AM	53.8	64.6	49.6
10:00 AM - 11:00 AM	41.2	58.4	37.0
Leq Average 24 hrs. (dB(A))	53.0		
Lmax (dB(A))		87.3	
L90 (dB(A))			48.1
Ldn (dB(A))	59.4		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management Thanita K.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842179-1

Sample Number	23127685-14
Parameter	Noise (Leq 24 hrs.)
Location	N2 : ชุมชนบ้านคะเกียบเลี่ยจุดที่ 3
Measurement Date	Nov 10 - Nov 11, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122578

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	42.0	66.1	37.7
12:00 PM - 01:00 PM	53.1	66.8	45.5
01:00 PM - 02:00 PM	60.2	91.9	54.5
02:00 PM - 03:00 PM	51.3	81.8	42.4
03:00 PM - 04:00 PM	48.0	68.5	45.0
04:00 PM - 05:00 PM	49.1	64.6	46.1
05:00 PM - 06:00 PM	54.3	64.5	53.1
06:00 PM - 07:00 PM	53.1	58.8	51.4
07:00 PM - 08:00 PM	49.3	58.3	47.8
08:00 PM - 09:00 PM	48.9	54.9	47.4
09:00 PM - 10:00 PM	47.9	54.2	46.0
10:00 PM - 11:00 PM	47.6	54.1	45.9
11:00 PM - 12:00 AM	48.5	59.6	47.0
12:00 AM - 01:00 AM	50.6	57.9	48.8
01:00 AM - 02:00 AM	52.4	63.3	49.3
02:00 AM - 03:00 AM	52.1	63.2	48.9
03:00 AM - 04:00 AM	56.8	63.6	52.8
04:00 AM - 05:00 AM	59.4	64.5	55.3
05:00 AM - 06:00 AM	58.7	84.9	54.2
06:00 AM - 07:00 AM	53.5	67.7	50.4
07:00 AM - 08:00 AM	52.7	66.9	48.2
08:00 AM - 09:00 AM	48.9	72.0	42.7
09:00 AM - 10:00 AM	44.2	60.9	38.6
10:00 AM - 11:00 AM	45.3	64.5	42.5
Leq Average 24 hrs. (dB(A))	53.6		
Lmax (dB(A))		91.9	
L90 (dB(A))			47.4
Ldn (dB(A))	61.2		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management Thanita K.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842180-1

Sample Number 23127685-15
Parameter Noise (Leq 24 hrs.)
Location N3 : ชุมชนบ้านตะเคียนเตี้ยจุดที่ 4
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 1122578

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	60.4	84.0	56.4
12:00 PM - 01:00 PM	57.9	75.8	49.0
01:00 PM - 02:00 PM	63.1	92.5	58.0
02:00 PM - 03:00 PM	52.0	72.3	44.8
03:00 PM - 04:00 PM	49.4	79.1	44.2
04:00 PM - 05:00 PM	48.4	68.0	46.3
05:00 PM - 06:00 PM	48.6	72.5	45.7
06:00 PM - 07:00 PM	49.6	75.9	48.2
07:00 PM - 08:00 PM	49.8	61.3	48.4
08:00 PM - 09:00 PM	50.9	57.4	50.0
09:00 PM - 10:00 PM	51.2	59.0	50.4
10:00 PM - 11:00 PM	51.5	57.3	50.5
11:00 PM - 12:00 AM	53.3	59.8	51.6
12:00 AM - 01:00 AM	49.8	56.0	48.8
01:00 AM - 02:00 AM	49.0	58.8	48.0
02:00 AM - 03:00 AM	51.0	63.2	47.6
03:00 AM - 04:00 AM	47.9	68.4	45.2
04:00 AM - 05:00 AM	48.3	66.5	44.8
05:00 AM - 06:00 AM	49.0	77.9	44.0
06:00 AM - 07:00 AM	49.7	76.0	43.7
07:00 AM - 08:00 AM	52.2	76.7	43.3
08:00 AM - 09:00 AM	48.0	77.7	42.7
09:00 AM - 10:00 AM	48.0	71.3	42.8
10:00 AM - 11:00 AM	50.6	83.5	43.6
Leq Average 24 hrs. (dB(A))	53.9		
Lmax (dB(A))		92.5	
L90 (dB(A))			46.3
Ldn (dB(A))	57.8		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842181-1

Sample Number 23127685-16
Parameter Noise (Leq 24 hrs.)
Location N3 : ชุมชนบ้านตะเคียนเตี้ยจุดที่ 4
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 1122578

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	50.9	79.2	44.3
12:00 PM - 01:00 PM	53.0	80.7	45.2
01:00 PM - 02:00 PM	50.4	78.1	43.9
02:00 PM - 03:00 PM	51.8	79.2	43.3
03:00 PM - 04:00 PM	58.5	72.4	47.1
04:00 PM - 05:00 PM	50.8	74.2	47.1
05:00 PM - 06:00 PM	47.7	70.4	45.7
06:00 PM - 07:00 PM	53.0	57.5	51.5
07:00 PM - 08:00 PM	53.3	58.7	52.3
08:00 PM - 09:00 PM	54.3	60.4	53.2
09:00 PM - 10:00 PM	52.9	57.0	52.1
10:00 PM - 11:00 PM	52.3	56.1	51.5
11:00 PM - 12:00 AM	51.4	76.0	50.2
12:00 AM - 01:00 AM	50.8	56.4	50.1
01:00 AM - 02:00 AM	52.4	64.4	50.1
02:00 AM - 03:00 AM	51.7	68.7	50.2
03:00 AM - 04:00 AM	51.9	79.0	46.1
04:00 AM - 05:00 AM	51.9	78.2	47.8
05:00 AM - 06:00 AM	49.9	73.9	43.5
06:00 AM - 07:00 AM	47.2	69.9	42.6
07:00 AM - 08:00 AM	45.8	76.3	40.3
08:00 AM - 09:00 AM	52.4	79.4	41.0
09:00 AM - 10:00 AM	47.7	77.9	41.5
10:00 AM - 11:00 AM	54.4	82.0	43.4
Leq Average 24 hrs. (dB(A))	52.3		
Lmax (dB(A))		82.0	
L90 (dB(A))			46.1
Ldn (dB(A))	58.0		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842182-1

Sample Number	23127685-17
Parameter	Noise (Leq 24 hrs.)
Location	N3 : ชุมชนบ้านตะเคียนเตี้ยจุดที่ 4
Measurement Date	Nov 06 - Nov 07, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122578

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	49.0	79.2	41.5
12:00 PM - 01:00 PM	42.8	61.9	40.7
01:00 PM - 02:00 PM	49.6	78.8	42.9
02:00 PM - 03:00 PM	58.4	84.3	49.0
03:00 PM - 04:00 PM	50.7	66.7	43.8
04:00 PM - 05:00 PM	53.2	87.7	42.5
05:00 PM - 06:00 PM	49.0	76.6	45.3
06:00 PM - 07:00 PM	50.8	62.4	49.3
07:00 PM - 08:00 PM	52.7	67.2	51.6
08:00 PM - 09:00 PM	52.0	58.6	51.1
09:00 PM - 10:00 PM	52.4	62.9	51.4
10:00 PM - 11:00 PM	51.0	57.3	50.1
11:00 PM - 12:00 AM	50.0	55.8	48.6
12:00 AM - 01:00 AM	50.1	55.2	49.3
01:00 AM - 02:00 AM	49.7	60.1	48.3
02:00 AM - 03:00 AM	50.8	62.9	47.8
03:00 AM - 04:00 AM	47.4	70.4	45.3
04:00 AM - 05:00 AM	47.7	68.6	44.7
05:00 AM - 06:00 AM	49.2	70.7	42.7
06:00 AM - 07:00 AM	48.7	72.1	43.3
07:00 AM - 08:00 AM	48.7	67.8	41.1
08:00 AM - 09:00 AM	47.1	70.1	40.5
09:00 AM - 10:00 AM	46.3	68.5	41.4
10:00 AM - 11:00 AM	46.8	71.2	40.3
Leq Average 24 hrs. (dB(A))	50.9		
Lmax (dB(A))		87.7	
L90 (dB(A))			44.7
Ldn (dB(A))	56.3		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supt S.
Supot Salamteh
Section Head

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Pluakdaeng Rayong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842183-1

Sample Number	23127685-18
Parameter	Noise (Leq 24 hrs.)
Location	N3 ; ชุมชนบ้านตะเคียนเตี้ยจุดที่ 4
Measurement Date	Nov 07 - Nov 08, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122578

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	46.9	68.4	40.4
12:00 PM - 01:00 PM	61.1	81.7	56.7
01:00 PM - 02:00 PM	61.7	85.3	56.1
02:00 PM - 03:00 PM	53.0	77.3	45.0
03:00 PM - 04:00 PM	49.6	78.4	45.5
04:00 PM - 05:00 PM	46.4	68.9	44.0
05:00 PM - 06:00 PM	46.8	60.2	45.4
06:00 PM - 07:00 PM	48.5	64.4	47.0
07:00 PM - 08:00 PM	50.5	68.7	48.4
08:00 PM - 09:00 PM	50.7	57.7	49.7
09:00 PM - 10:00 PM	50.3	57.2	49.3
10:00 PM - 11:00 PM	51.0	61.9	50.1
11:00 PM - 12:00 AM	50.0	56.9	49.2
12:00 AM - 01:00 AM	48.6	59.5	47.4
01:00 AM - 02:00 AM	48.8	67.5	45.9
02:00 AM - 03:00 AM	48.3	69.7	44.4
03:00 AM - 04:00 AM	49.4	69.1	46.5
04:00 AM - 05:00 AM	48.5	66.5	46.6
05:00 AM - 06:00 AM	52.5	87.8	42.8
06:00 AM - 07:00 AM	48.1	75.1	42.0
07:00 AM - 08:00 AM	46.0	68.1	39.5
08:00 AM - 09:00 AM	47.0	68.7	39.0
09:00 AM - 10:00 AM	48.7	71.2	39.8
10:00 AM - 11:00 AM	48.0	70.1	40.9
Leq Average 24 hrs. (dB(A))	52.9		
Lmax (dB(A))		87.8	
L90 (dB(A))			45.5
Ldn (dB(A))	57.1		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supt S.
Supot Salamteh
Section Head

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Pluakdaeng Rayong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842184-1

Sample Number	23127685-19
Parameter	Noise (Leq 24 hrs.)
Location	N3 : ชุมชนบ้านตะเคียนเตี้ยจุดที่ 4
Measurement Date	Nov 08 - Nov 09, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122578

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	43.1	75.4	39.0
12:00 PM - 01:00 PM	47.4	76.4	40.3
01:00 PM - 02:00 PM	49.2	79.6	40.5
02:00 PM - 03:00 PM	47.9	68.6	43.2
03:00 PM - 04:00 PM	62.5	90.3	55.6
04:00 PM - 05:00 PM	58.3	73.4	52.5
05:00 PM - 06:00 PM	47.8	68.4	46.1
06:00 PM - 07:00 PM	48.2	64.4	47.2
07:00 PM - 08:00 PM	51.7	60.1	50.4
08:00 PM - 09:00 PM	49.6	67.8	48.5
09:00 PM - 10:00 PM	51.5	62.2	50.3
10:00 PM - 11:00 PM	49.9	61.8	48.9
11:00 PM - 12:00 AM	49.7	59.1	48.3
12:00 AM - 01:00 AM	50.2	65.4	48.9
01:00 AM - 02:00 AM	51.1	65.3	49.0
02:00 AM - 03:00 AM	52.5	67.5	49.1
03:00 AM - 04:00 AM	48.9	66.0	46.8
04:00 AM - 05:00 AM	48.7	65.9	46.6
05:00 AM - 06:00 AM	50.3	78.3	43.2
06:00 AM - 07:00 AM	51.3	77.0	43.4
07:00 AM - 08:00 AM	50.1	75.3	42.6
08:00 AM - 09:00 AM	46.4	73.9	40.9
09:00 AM - 10:00 AM	49.2	73.2	41.6
10:00 AM - 11:00 AM	46.7	68.8	40.8
Leq Average 24 hrs. (dB(A))	52.7		
Lmax (dB(A))		90.3	
L90 (dB(A))			46.6
Ldn (dB(A))	57.5		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842185-1

Sample Number	23127685-20
Parameter	Noise (Leq 24 hrs.)
Location	N3 : ชุมชนบ้านตะเคียนเตี้ยจุดที่ 4
Measurement Date	Nov 09 - Nov 10, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122578

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	47.8	71.3	43.6
12:00 PM - 01:00 PM	48.5	73.6	41.9
01:00 PM - 02:00 PM	49.0	79.1	41.8
02:00 PM - 03:00 PM	48.8	83.7	41.5
03:00 PM - 04:00 PM	44.7	63.6	41.7
04:00 PM - 05:00 PM	47.2	66.9	42.3
05:00 PM - 06:00 PM	53.3	80.6	47.0
06:00 PM - 07:00 PM	51.4	63.7	50.2
07:00 PM - 08:00 PM	51.4	69.4	49.8
08:00 PM - 09:00 PM	49.7	69.9	47.8
09:00 PM - 10:00 PM	50.8	57.5	49.9
10:00 PM - 11:00 PM	49.4	57.4	48.0
11:00 PM - 12:00 AM	49.0	61.0	47.6
12:00 AM - 01:00 AM	47.4	74.8	45.1
01:00 AM - 02:00 AM	46.1	59.9	44.6
02:00 AM - 03:00 AM	49.3	67.9	45.4
03:00 AM - 04:00 AM	48.5	72.9	45.5
04:00 AM - 05:00 AM	49.2	73.0	44.5
05:00 AM - 06:00 AM	50.3	73.0	44.5
06:00 AM - 07:00 AM	49.9	78.0	43.9
07:00 AM - 08:00 AM	51.4	72.1	41.3
08:00 AM - 09:00 AM	49.0	69.5	41.7
09:00 AM - 10:00 AM	47.8	65.8	44.7
10:00 AM - 11:00 AM	45.0	66.9	40.7
Leq Average 24 hrs. (dB(A))	49.4		
Lmax (dB(A))		83.7	
L90 (dB(A))			44.5
Ldn (dB(A))	55.5		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842186-1

Sample Number	23127685-21
Parameter	Noise (Leq 24 hrs.)
Location	N3 : ชุมชนบ้านตะเคียนเดี่ยวจุดที่ 4
Measurement Date	Nov 10 - Nov 11, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122578

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	52.4	78.7	43.6
12:00 PM - 01:00 PM	52.2	78.8	44.5
01:00 PM - 02:00 PM	56.1	86.6	47.0
02:00 PM - 03:00 PM	60.9	73.8	53.7
03:00 PM - 04:00 PM	47.8	68.7	44.2
04:00 PM - 05:00 PM	47.0	80.1	43.2
05:00 PM - 06:00 PM	47.2	64.5	45.9
06:00 PM - 07:00 PM	48.8	67.9	47.0
07:00 PM - 08:00 PM	55.3	83.4	49.6
08:00 PM - 09:00 PM	50.8	67.3	49.4
09:00 PM - 10:00 PM	49.9	60.9	48.6
10:00 PM - 11:00 PM	48.3	64.3	47.2
11:00 PM - 12:00 AM	47.8	70.8	46.1
12:00 AM - 01:00 AM	46.7	67.1	45.5
01:00 AM - 02:00 AM	45.7	52.8	44.2
02:00 AM - 03:00 AM	47.9	67.6	45.5
03:00 AM - 04:00 AM	44.8	55.1	43.8
04:00 AM - 05:00 AM	48.3	73.1	44.5
05:00 AM - 06:00 AM	49.9	85.7	44.9
06:00 AM - 07:00 AM	50.9	69.5	44.8
07:00 AM - 08:00 AM	51.3	73.1	42.7
08:00 AM - 09:00 AM	49.3	69.9	41.6
09:00 AM - 10:00 AM	47.0	70.8	41.0
10:00 AM - 11:00 AM	48.8	74.6	45.3
Leq Average 24 hrs. (dB(A))	51.9		
Lmax (dB(A))		86.6	
L90 (dB(A))			44.9
Ldn (dB(A))	55.8		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management Thanita K.
Thanita Kulsiriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842187-1

Sample Number	23127685-22
Parameter	Noise (Leq 24 hrs.)
Location	N4 : ชุมชนบ้านตะเคียนเดี่ยวจุดที่ 5
Measurement Date	Nov 04 - Nov 05, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	49.0	68.0	47.5
12:00 PM - 01:00 PM	48.8	58.3	48.0
01:00 PM - 02:00 PM	47.5	62.5	46.8
02:00 PM - 03:00 PM	48.3	54.2	47.5
03:00 PM - 04:00 PM	48.6	69.4	47.5
04:00 PM - 05:00 PM	50.1	71.4	48.8
05:00 PM - 06:00 PM	49.1	73.2	47.8
06:00 PM - 07:00 PM	48.8	67.6	47.5
07:00 PM - 08:00 PM	50.9	65.6	49.6
08:00 PM - 09:00 PM	50.9	60.9	49.9
09:00 PM - 10:00 PM	48.8	60.0	47.8
10:00 PM - 11:00 PM	48.8	56.4	47.8
11:00 PM - 12:00 AM	48.9	54.3	48.0
12:00 AM - 01:00 AM	49.1	55.2	48.3
01:00 AM - 02:00 AM	46.8	54.2	46.0
02:00 AM - 03:00 AM	47.9	56.1	46.9
03:00 AM - 04:00 AM	48.8	55.4	48.0
04:00 AM - 05:00 AM	47.9	51.3	47.1
05:00 AM - 06:00 AM	48.8	74.5	47.4
06:00 AM - 07:00 AM	50.9	73.8	46.6
07:00 AM - 08:00 AM	49.0	69.0	45.9
08:00 AM - 09:00 AM	49.1	71.4	47.9
09:00 AM - 10:00 AM	48.6	73.1	46.8
10:00 AM - 11:00 AM	48.2	72.4	46.5
Leq Average 24 hrs. (dB(A))	49.0		
Lmax (dB(A))		74.5	
L90 (dB(A))			47.5
Ldn (dB(A))	55.2		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management Thanita K.
Thanita Kulsiriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842188-1

Sample Number	23127685-23
Parameter	Noise (Leq 24 hrs.)
Location	N4 : ชุมชนบ้านคะเตียนเด็ยจุดที่ 5
Measurement Date	Nov 05 - Nov 06, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	48.6	64.3	47.3
12:00 PM - 01:00 PM	48.1	70.8	46.9
01:00 PM - 02:00 PM	47.1	63.8	46.0
02:00 PM - 03:00 PM	47.3	65.1	46.0
03:00 PM - 04:00 PM	46.7	59.6	45.6
04:00 PM - 05:00 PM	47.9	64.5	46.5
05:00 PM - 06:00 PM	48.1	69.8	46.3
06:00 PM - 07:00 PM	47.5	69.2	46.0
07:00 PM - 08:00 PM	49.2	55.4	48.4
08:00 PM - 09:00 PM	50.3	53.1	49.5
09:00 PM - 10:00 PM	49.3	53.8	48.7
10:00 PM - 11:00 PM	49.4	54.5	48.8
11:00 PM - 12:00 AM	48.4	53.3	47.8
12:00 AM - 01:00 AM	47.9	57.5	47.3
01:00 AM - 02:00 AM	48.9	52.0	48.3
02:00 AM - 03:00 AM	49.2	58.4	48.5
03:00 AM - 04:00 AM	49.8	55.6	48.8
04:00 AM - 05:00 AM	48.7	60.4	48.0
05:00 AM - 06:00 AM	47.6	65.5	46.4
06:00 AM - 07:00 AM	48.9	68.0	46.0
07:00 AM - 08:00 AM	47.9	63.8	46.4
08:00 AM - 09:00 AM	46.4	70.1	44.4
09:00 AM - 10:00 AM	47.0	72.0	44.3
10:00 AM - 11:00 AM	47.3	66.4	45.2
Leq Average 24 hrs. (dB(A))	48.3		
Lmax (dB(A))		72.0	
L90 (dB(A))			46.5
Ldn (dB(A))	55.1		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management Thanita K.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report
TESTING
No.0042
Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :
Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842189-1
Page 1 of 1

Sample Number	23127685-24
Parameter	Noise (Leq 24 hrs.)
Location	N4 : ชุมชนบ้านคะเตียนเด็ยจุดที่ 5
Measurement Date	Nov 06 - Nov 07, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	47.3	69.5	44.6
12:00 PM - 01:00 PM	46.4	68.2	44.3
01:00 PM - 02:00 PM	46.6	63.8	44.6
02:00 PM - 03:00 PM	46.5	67.1	44.4
03:00 PM - 04:00 PM	48.8	71.7	45.7
04:00 PM - 05:00 PM	48.6	66.7	46.0
05:00 PM - 06:00 PM	48.7	78.2	45.9
06:00 PM - 07:00 PM	47.6	59.1	46.3
07:00 PM - 08:00 PM	49.4	54.3	48.4
08:00 PM - 09:00 PM	49.1	56.5	48.2
09:00 PM - 10:00 PM	48.7	59.3	47.7
10:00 PM - 11:00 PM	47.7	59.9	46.6
11:00 PM - 12:00 AM	47.7	59.3	47.0
12:00 AM - 01:00 AM	47.4	52.7	46.7
01:00 AM - 02:00 AM	47.6	53.0	46.8
02:00 AM - 03:00 AM	47.4	55.9	46.7
03:00 AM - 04:00 AM	47.4	54.6	46.5
04:00 AM - 05:00 AM	48.3	54.7	47.3
05:00 AM - 06:00 AM	48.9	67.8	47.5
06:00 AM - 07:00 AM	48.0	69.4	45.6
07:00 AM - 08:00 AM	48.2	68.4	46.6
08:00 AM - 09:00 AM	48.0	70.8	45.6
09:00 AM - 10:00 AM	47.2	68.0	45.1
10:00 AM - 11:00 AM	47.2	68.0	44.5
Leq Average 24 hrs. (dB(A))	47.9		
Lmax (dB(A))		78.2	
L90 (dB(A))			46.3
Ldn (dB(A))	54.3		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.
Technical Management Thanita K. Thanita Kulsuriwong Scientist (4)
Approved by Supot S. Supot Salamteh Section Head
ADDRESS 616/10 Moo 5 T. Maenam Khu A. Pluakdaeng Rayong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556
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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842190-1

Sample Number	23127685-25
Parameter	Noise (Leq 24 hrs.)
Location	N4 : ชุมชนบ้านคลองเตียนจุดที่ 5
Measurement Date	Nov 07 - Nov 08, 2023
Measurement by	Chatchai Sukpla
Sound Level meter	Serial No. 1222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	47.8	62.8	46.0
12:00 PM - 01:00 PM	48.3	65.3	46.0
01:00 PM - 02:00 PM	47.4	71.8	45.0
02:00 PM - 03:00 PM	48.9	64.2	46.9
03:00 PM - 04:00 PM	47.5	66.9	45.5
04:00 PM - 05:00 PM	46.9	69.8	44.0
05:00 PM - 06:00 PM	48.7	73.2	45.2
06:00 PM - 07:00 PM	47.2	68.3	44.7
07:00 PM - 08:00 PM	48.3	57.8	47.4
08:00 PM - 09:00 PM	49.9	57.8	49.1
09:00 PM - 10:00 PM	47.7	55.9	46.8
10:00 PM - 11:00 PM	48.3	57.5	47.5
11:00 PM - 12:00 AM	46.9	70.1	45.7
12:00 AM - 01:00 AM	47.8	51.6	46.9
01:00 AM - 02:00 AM	47.8	51.3	47.1
02:00 AM - 03:00 AM	45.9	51.1	45.0
03:00 AM - 04:00 AM	45.9	51.1	45.0
04:00 AM - 05:00 AM	44.0	49.3	42.9
05:00 AM - 06:00 AM	43.2	59.0	41.7
06:00 AM - 07:00 AM	48.9	73.5	43.2
07:00 AM - 08:00 AM	48.5	79.6	42.6
08:00 AM - 09:00 AM	46.6	75.8	41.6
09:00 AM - 10:00 AM	43.7	63.7	40.9
10:00 AM - 11:00 AM	47.3	77.5	40.9
Leq Average 24 hrs. (dB(A))	47.5		
Lmax (dB(A))		79.6	
L90 (dB(A))			45.0
Ldn (dB(A))	53.4		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management Thanita Kulsuriwong, Scientist (4)
Approved by Supot Salamteh, Section Head

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842191-1

Sample Number	23127685-26
Parameter	Noise (Leq 24 hrs.)
Location	N4 : ชุมชนบ้านคลองเตียนจุดที่ 5
Measurement Date	Nov 08 - Nov 09, 2023
Measurement by	Chatchai Sukpla
Sound Level meter	Serial No. 1222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	46.7	73.7	41.6
12:00 PM - 01:00 PM	46.2	70.9	42.0
01:00 PM - 02:00 PM	51.1	76.2	44.6
02:00 PM - 03:00 PM	45.8	71.1	42.5
03:00 PM - 04:00 PM	48.7	72.2	46.2
04:00 PM - 05:00 PM	49.1	67.4	46.3
05:00 PM - 06:00 PM	50.7	74.8	48.4
06:00 PM - 07:00 PM	47.8	67.2	46.1
07:00 PM - 08:00 PM	48.5	59.5	46.8
08:00 PM - 09:00 PM	49.1	56.3	47.9
09:00 PM - 10:00 PM	48.7	56.9	47.9
10:00 PM - 11:00 PM	48.7	64.5	48.0
11:00 PM - 12:00 AM	48.0	56.2	47.5
12:00 AM - 01:00 AM	47.9	55.5	47.2
01:00 AM - 02:00 AM	48.0	58.8	47.3
02:00 AM - 03:00 AM	47.4	58.8	46.8
03:00 AM - 04:00 AM	47.6	58.4	46.9
04:00 AM - 05:00 AM	47.5	59.1	46.8
05:00 AM - 06:00 AM	48.0	69.0	46.9
06:00 AM - 07:00 AM	49.9	69.4	47.2
07:00 AM - 08:00 AM	47.6	72.7	45.9
08:00 AM - 09:00 AM	46.2	63.8	44.8
09:00 AM - 10:00 AM	55.4	81.9	45.8
10:00 AM - 11:00 AM	56.4	87.8	44.9
Leq Average 24 hrs. (dB(A))	49.8		
Lmax (dB(A))		87.8	
L90 (dB(A))			46.8
Ldn (dB(A))	55.0		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management Thanita Kulsuriwong, Scientist (4)
Approved by Supot Salamteh, Section Head

555 616/10 Moo 5 T. Maenam Khu A. Pluakdaeng Rayong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556
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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842192-1

Sample Number	23127685-27
Parameter	Noise (Leq 24 hrs.)
Location	N4 : ชุมชนบ้านตะเคียนเตี้ยจุดที่ 5
Measurement Date	Nov 09 - Nov 10, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	52.6	84.9	48.4
12:00 PM - 01:00 PM	52.1	82.3	45.7
01:00 PM - 02:00 PM	49.1	63.7	48.1
02:00 PM - 03:00 PM	53.5	85.5	48.0
03:00 PM - 04:00 PM	51.6	80.8	44.9
04:00 PM - 05:00 PM	48.7	80.7	46.4
05:00 PM - 06:00 PM	46.5	68.7	44.5
06:00 PM - 07:00 PM	47.0	64.5	45.4
07:00 PM - 08:00 PM	49.1	58.7	49.1
08:00 PM - 09:00 PM	49.5	56.5	50.5
09:00 PM - 10:00 PM	49.7	57.0	48.1
10:00 PM - 11:00 PM	48.5	58.5	47.4
11:00 PM - 12:00 AM	46.1	53.9	44.8
12:00 AM - 01:00 AM	45.9	49.9	44.9
01:00 AM - 02:00 AM	48.4	54.0	47.2
02:00 AM - 03:00 AM	48.7	53.0	47.8
03:00 AM - 04:00 AM	49.3	79.1	45.7
04:00 AM - 05:00 AM	46.8	53.1	45.9
05:00 AM - 06:00 AM	46.8	56.1	44.9
06:00 AM - 07:00 AM	48.5	72.3	44.9
07:00 AM - 08:00 AM	45.5	61.6	43.6
08:00 AM - 09:00 AM	45.9	69.7	42.2
09:00 AM - 10:00 AM	47.1	78.7	44.3
10:00 AM - 11:00 AM	46.7	65.0	43.9
Leq Average 24 hrs. (dB(A))	49.1		
Lmax (dB(A))		85.5	
L90 (dB(A))			45.7
Ldn (dB(A))	54.6		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดคำระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management Thanita K.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842193-1

Sample Number	23127685-28
Parameter	Noise (Leq 24 hrs.)
Location	N4 : ชุมชนบ้านตะเคียนเตี้ยจุดที่ 5
Measurement Date	Nov 10 - Nov 11, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	48.4	77.0	44.5
12:00 PM - 01:00 PM	49.2	69.9	46.9
01:00 PM - 02:00 PM	50.4	70.7	48.5
02:00 PM - 03:00 PM	48.6	60.5	47.0
03:00 PM - 04:00 PM	48.3	69.0	46.8
04:00 PM - 05:00 PM	50.5	60.5	49.0
05:00 PM - 06:00 PM	50.4	70.1	48.8
06:00 PM - 07:00 PM	48.4	65.9	47.1
07:00 PM - 08:00 PM	49.1	54.3	48.0
08:00 PM - 09:00 PM	48.4	52.9	47.1
09:00 PM - 10:00 PM	47.7	51.5	46.6
10:00 PM - 11:00 PM	48.6	52.5	47.5
11:00 PM - 12:00 AM	47.7	53.1	46.7
12:00 AM - 01:00 AM	48.6	52.0	47.5
01:00 AM - 02:00 AM	48.4	52.4	47.1
02:00 AM - 03:00 AM	49.9	58.7	48.8
03:00 AM - 04:00 AM	50.5	55.1	49.7
04:00 AM - 05:00 AM	48.6	53.4	47.8
05:00 AM - 06:00 AM	48.6	55.1	47.8
06:00 AM - 07:00 AM	49.5	65.9	48.4
07:00 AM - 08:00 AM	48.0	66.7	46.8
08:00 AM - 09:00 AM	47.6	81.7	43.7
09:00 AM - 10:00 AM	49.9	77.4	42.1
10:00 AM - 11:00 AM	49.5	80.2	43.4
Leq Average 24 hrs. (dB(A))	49.0		
Lmax (dB(A))		81.7	
L90 (dB(A))			47.1
Ldn (dB(A))	55.4		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดคำระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management Thanita K.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842194-1

Sample Number	23127685-29
Parameter	Noise (Leq 24 hrs.)
Location	NS : ฟาร์มไก่พิจิจ (ม.2ตะเคียนเตี้ย)
Measurement Date	Nov 04 - Nov 05, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122607

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	62.6	95.5	55.6
12:00 PM - 01:00 PM	56.7	82.5	52.9
01:00 PM - 02:00 PM	64.7	91.7	59.2
02:00 PM - 03:00 PM	53.2	71.0	51.2
03:00 PM - 04:00 PM	53.4	64.2	52.3
04:00 PM - 05:00 PM	53.8	77.6	51.8
05:00 PM - 06:00 PM	59.2	68.3	57.7
06:00 PM - 07:00 PM	60.0	65.2	57.9
07:00 PM - 08:00 PM	58.9	64.3	56.8
08:00 PM - 09:00 PM	56.4	61.4	54.8
09:00 PM - 10:00 PM	55.5	62.3	53.5
10:00 PM - 11:00 PM	54.1	58.6	52.9
11:00 PM - 12:00 AM	54.8	65.6	52.6
12:00 AM - 01:00 AM	52.7	61.3	50.6
01:00 AM - 02:00 AM	54.4	60.0	51.5
02:00 AM - 03:00 AM	53.3	61.2	51.3
03:00 AM - 04:00 AM	52.6	62.2	51.0
04:00 AM - 05:00 AM	52.5	63.0	51.0
05:00 AM - 06:00 AM	52.0	74.4	49.7
06:00 AM - 07:00 AM	48.0	59.4	46.5
07:00 AM - 08:00 AM	50.2	74.7	46.7
08:00 AM - 09:00 AM	46.4	61.1	45.0
09:00 AM - 10:00 AM	50.9	82.5	44.6
10:00 AM - 11:00 AM	48.3	77.3	43.4
Leq Average 24 hrs. (dB(A))	56.8		
Lmax (dB(A))		95.5	
L90 (dB(A))			51.5
Ldn (dB(A))	60.6		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsiriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842195-1

Sample Number	23127685-30
Parameter	Noise (Leq 24 hrs.)
Location	NS : ฟาร์มไก่พิจิจ (ม.2ตะเคียนเตี้ย)
Measurement Date	Nov 05 - Nov 06, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122607

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	51.3	80.5	44.8
12:00 PM - 01:00 PM	49.3	65.2	47.8
01:00 PM - 02:00 PM	48.6	77.9	45.6
02:00 PM - 03:00 PM	51.5	80.7	42.2
03:00 PM - 04:00 PM	52.9	75.8	49.5
04:00 PM - 05:00 PM	51.7	68.6	50.3
05:00 PM - 06:00 PM	51.8	63.5	50.2
06:00 PM - 07:00 PM	61.3	64.9	59.4
07:00 PM - 08:00 PM	61.3	64.4	59.3
08:00 PM - 09:00 PM	59.3	63.5	56.4
09:00 PM - 10:00 PM	56.9	62.1	53.9
10:00 PM - 11:00 PM	58.1	62.7	53.8
11:00 PM - 12:00 AM	52.4	60.5	51.2
12:00 AM - 01:00 AM	49.9	57.8	48.5
01:00 AM - 02:00 AM	49.9	66.4	48.6
02:00 AM - 03:00 AM	52.4	63.1	49.3
03:00 AM - 04:00 AM	52.5	66.2	50.7
04:00 AM - 05:00 AM	54.1	67.2	52.4
05:00 AM - 06:00 AM	52.3	66.4	50.3
06:00 AM - 07:00 AM	47.6	66.4	45.6
07:00 AM - 08:00 AM	48.6	73.9	44.2
08:00 AM - 09:00 AM	45.9	74.0	42.8
09:00 AM - 10:00 AM	52.6	88.8	42.9
10:00 AM - 11:00 AM	44.8	68.1	39.9
Leq Average 24 hrs. (dB(A))	54.7		
Lmax (dB(A))		88.8	
L90 (dB(A))			49.3
Ldn (dB(A))	60.0		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsiriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842196-1

Sample Number	23127685-31
Parameter	Noise (Leq 24 hrs.)
Location	N5 : ฟาร์มไก่พิชิจ (ม.2คะเคียนเตี้ย)
Measurement Date	Nov 06 - Nov 07, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122607

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	45.7	72.3	40.1
12:00 PM - 01:00 PM	48.6	74.1	39.9
01:00 PM - 02:00 PM	55.2	88.4	45.1
02:00 PM - 03:00 PM	56.9	83.7	45.8
03:00 PM - 04:00 PM	49.6	74.7	45.7
04:00 PM - 05:00 PM	56.6	88.4	46.8
05:00 PM - 06:00 PM	55.1	78.1	53.4
06:00 PM - 07:00 PM	56.2	64.1	55.3
07:00 PM - 08:00 PM	55.0	67.4	54.1
08:00 PM - 09:00 PM	54.1	57.5	53.2
09:00 PM - 10:00 PM	50.9	62.2	49.6
10:00 PM - 11:00 PM	52.8	60.2	51.8
11:00 PM - 12:00 AM	53.9	66.6	51.3
12:00 AM - 01:00 AM	54.5	61.6	51.9
01:00 AM - 02:00 AM	53.3	57.6	50.0
02:00 AM - 03:00 AM	52.6	64.2	50.1
03:00 AM - 04:00 AM	50.7	58.5	48.8
04:00 AM - 05:00 AM	56.8	72.0	51.3
05:00 AM - 06:00 AM	50.4	68.4	48.5
06:00 AM - 07:00 AM	51.4	81.2	47.1
07:00 AM - 08:00 AM	48.2	71.5	44.7
08:00 AM - 09:00 AM	50.6	79.9	40.7
09:00 AM - 10:00 AM	49.3	75.3	44.0
10:00 AM - 11:00 AM	48.0	80.1	42.4
Leq Average 24 hrs. (dB(A))	53.4		
Lmax (dB(A))		88.4	
L90 (dB(A))			48.5
Ldn (dB(A))	59.8		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842197-1

Sample Number	23127685-32
Parameter	Noise (Leq 24 hrs.)
Location	N5 : ฟาร์มไก่พิชิจ (ม.2คะเคียนเตี้ย)
Measurement Date	Nov 07 - Nov 08, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122607

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	52.5	66.9	47.4
12:00 PM - 01:00 PM	64.0	93.3	60.4
01:00 PM - 02:00 PM	59.1	88.7	47.1
02:00 PM - 03:00 PM	54.2	76.2	51.1
03:00 PM - 04:00 PM	54.9	82.9	50.4
04:00 PM - 05:00 PM	53.2	68.4	51.0
05:00 PM - 06:00 PM	57.9	68.5	56.9
06:00 PM - 07:00 PM	59.7	68.9	58.7
07:00 PM - 08:00 PM	58.5	62.9	57.4
08:00 PM - 09:00 PM	56.7	64.6	55.5
09:00 PM - 10:00 PM	56.3	64.8	55.1
10:00 PM - 11:00 PM	54.4	59.0	53.2
11:00 PM - 12:00 AM	53.5	58.6	52.2
12:00 AM - 01:00 AM	54.0	59.9	52.7
01:00 AM - 02:00 AM	53.6	57.8	52.2
02:00 AM - 03:00 AM	54.0	60.0	52.5
03:00 AM - 04:00 AM	53.7	58.7	52.0
04:00 AM - 05:00 AM	52.7	62.0	50.9
05:00 AM - 06:00 AM	51.9	62.3	50.8
06:00 AM - 07:00 AM	51.0	80.2	47.9
07:00 AM - 08:00 AM	48.5	70.7	43.4
08:00 AM - 09:00 AM	49.5	79.6	45.1
09:00 AM - 10:00 AM	48.7	73.1	43.2
10:00 AM - 11:00 AM	47.9	75.9	42.2
Leq Average 24 hrs. (dB(A))	56.0		
Lmax (dB(A))		93.3	
L90 (dB(A))			51.1
Ldn (dB(A))	60.5		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842198-1

Sample Number	23127685-33
Parameter	Noise (Leq 24 hrs.)
Location	N5 : ฟาร์มไก่พินิจ (ม.2คะเคียนเตี้ย)
Measurement Date	Nov 08 - Nov 09, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122607

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	43.4	52.0	41.6
12:00 PM - 01:00 PM	47.5	73.1	40.3
01:00 PM - 02:00 PM	47.6	77.3	40.7
02:00 PM - 03:00 PM	48.2	70.9	42.0
03:00 PM - 04:00 PM	65.5	95.3	57.5
04:00 PM - 05:00 PM	54.3	77.9	50.6
05:00 PM - 06:00 PM	55.5	66.1	54.6
06:00 PM - 07:00 PM	57.5	65.0	56.6
07:00 PM - 08:00 PM	57.4	62.9	56.7
08:00 PM - 09:00 PM	59.4	72.8	58.0
09:00 PM - 10:00 PM	58.8	64.3	57.4
10:00 PM - 11:00 PM	57.6	75.1	55.6
11:00 PM - 12:00 AM	52.3	65.2	50.0
12:00 AM - 01:00 AM	51.4	55.2	49.7
01:00 AM - 02:00 AM	51.0	61.8	49.7
02:00 AM - 03:00 AM	52.1	60.4	50.5
03:00 AM - 04:00 AM	52.5	57.9	50.7
04:00 AM - 05:00 AM	52.5	61.0	51.2
05:00 AM - 06:00 AM	50.9	71.7	49.3
06:00 AM - 07:00 AM	50.4	76.2	48.2
07:00 AM - 08:00 AM	50.1	69.6	47.4
08:00 AM - 09:00 AM	51.0	75.2	46.7
09:00 AM - 10:00 AM	52.6	78.1	48.2
10:00 AM - 11:00 AM	49.9	76.1	47.0
Leq Average 24 hrs. (dB(A))	55.9		
Lmax (dB(A))		95.3	
L90 (dB(A))			49.7
Ldn (dB(A))	60.2		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supt S.
Supot Salamteh
Section Head

Analysis / Test Report
TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842199-1

Sample Number	23127685-34
Parameter	Noise (Leq 24 hrs.)
Location	N5 : ฟาร์มไก่พินิจ (ม.2คะเคียนเตี้ย)
Measurement Date	Nov 09 - Nov 10, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122607

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	51.0	74.1	49.5
12:00 PM - 01:00 PM	50.1	67.8	48.0
01:00 PM - 02:00 PM	50.9	73.3	48.0
02:00 PM - 03:00 PM	50.0	77.0	46.7
03:00 PM - 04:00 PM	55.4	87.0	45.2
04:00 PM - 05:00 PM	50.6	82.7	45.5
05:00 PM - 06:00 PM	61.6	81.2	51.4
06:00 PM - 07:00 PM	60.6	84.2	55.8
07:00 PM - 08:00 PM	55.8	63.0	55.1
08:00 PM - 09:00 PM	54.3	62.8	53.3
09:00 PM - 10:00 PM	54.5	65.0	53.5
10:00 PM - 11:00 PM	53.6	59.1	52.6
11:00 PM - 12:00 AM	52.8	58.8	51.6
12:00 AM - 01:00 AM	52.0	60.9	50.8
01:00 AM - 02:00 AM	52.8	65.1	51.5
02:00 AM - 03:00 AM	53.5	62.2	52.0
03:00 AM - 04:00 AM	52.6	59.2	50.8
04:00 AM - 05:00 AM	53.0	60.2	51.4
05:00 AM - 06:00 AM	51.1	64.6	49.5
06:00 AM - 07:00 AM	50.8	78.7	46.3
07:00 AM - 08:00 AM	45.4	64.0	42.1
08:00 AM - 09:00 AM	45.9	66.8	42.9
09:00 AM - 10:00 AM	49.5	77.4	44.8
10:00 AM - 11:00 AM	47.9	66.6	45.6
Leq Average 24 hrs. (dB(A))	54.2		
Lmax (dB(A))		87.0	
L90 (dB(A))			49.5
Ldn (dB(A))	59.4		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management ThanitaK.
Thanita Kulsuriwong
Scientist (4)

Approved by Supt S.
Supot Salamteh
Section Head

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S:\Reports_Air Noise.rpt (1 (1PM)

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127685
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number: 2842200-1

Sample Number	23127685-35
Parameter	Noise (Leq 24 hrs.)
Location	NS : ฟาร์มไก่พิมิจ (ม.2ตะเคียนเตี้ย)
Measurement Date	Nov 10 - Nov 11, 2023
Measurement by	Chatchai Sukpia
Sound Level meter	Serial No. 1122607

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	48.0	79.5	40.6
12:00 PM - 01:00 PM	51.9	71.2	46.8
01:00 PM - 02:00 PM	60.3	89.0	44.5
02:00 PM - 03:00 PM	54.4	77.6	50.8
03:00 PM - 04:00 PM	51.1	77.4	48.0
04:00 PM - 05:00 PM	49.2	65.0	47.8
05:00 PM - 06:00 PM	53.4	72.7	50.1
06:00 PM - 07:00 PM	55.0	58.4	53.3
07:00 PM - 08:00 PM	55.1	59.5	53.6
08:00 PM - 09:00 PM	55.8	67.8	54.5
09:00 PM - 10:00 PM	56.0	66.2	54.5
10:00 PM - 11:00 PM	54.8	59.3	53.0
11:00 PM - 12:00 AM	50.9	58.1	48.7
12:00 AM - 01:00 AM	50.2	55.0	48.6
01:00 AM - 02:00 AM	52.4	59.6	50.5
02:00 AM - 03:00 AM	52.7	61.9	50.7
03:00 AM - 04:00 AM	52.6	60.4	51.3
04:00 AM - 05:00 AM	53.8	68.6	52.6
05:00 AM - 06:00 AM	51.5	70.5	49.8
06:00 AM - 07:00 AM	51.6	68.7	48.9
07:00 AM - 08:00 AM	50.7	75.1	47.4
08:00 AM - 09:00 AM	49.6	76.2	45.1
09:00 AM - 10:00 AM	49.1	70.4	46.5
10:00 AM - 11:00 AM	49.7	77.3	47.0
Leq Average 24 hrs. (dB(A))	53.5		
Lmax (dB(A))		89.0	
L90 (dB(A))			48.9
Ldn (dB(A))	59.1		
Standard (dB(A))	70	115	

Reference Method : ISO1996-1 and 1996-2
Standard : 1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ ฉบับที่ 15 (พ.ศ. 2540) เรื่องกำหนดมาตรฐานระดับเสียงโดยทั่วไป
2. ประกาศกระทรวงอุตสาหกรรม เรื่องกำหนดค่าระดับเสียงการรบกวน และระดับเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
Remark : The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

Technical Management Thanita K.
Thanita Kulsuriwong
Scientist (4)

Approved by Supot S.
Supot Salamteh
Section Head

ESS 616/10 Moo 5 T. Maenam Khu A. Pluakdaeng Rayong 21140 Thailand | PHONE +66 0 3304 8555 FAX +66 0 3304 8556
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ระดับเสียงพื้นฐานราย 5 นาที

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840932-1

Sample Number 23127686-1
Parameter Noise Level (Leq 5 min)
Location N1 : บ่อสงน้ำบนเกียบเดี่ยวหงส์ 2
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	53.5	34.8	01:40 PM - 01:45 PM	58.6	48.4	04:20 PM - 04:25 PM	45.2	44.1
11:05 AM - 11:10 AM	63.1	34.8	01:45 PM - 01:50 PM	58.4	45.9	04:25 PM - 04:30 PM	45.7	44.2
11:10 AM - 11:15 AM	60.8	34.8	01:50 PM - 01:55 PM	54.8	43.1	04:30 PM - 04:35 PM	46.2	44.8
11:15 AM - 11:20 AM	56.9	36.7	01:55 PM - 02:00 PM	53.1	41.3	04:35 PM - 04:40 PM	48.1	46.2
11:20 AM - 11:25 AM	56.4	44.8	02:00 PM - 02:05 PM	49.7	41.9	04:40 PM - 04:45 PM	46.6	45.4
11:25 AM - 11:30 AM	55.8	44.3	02:05 PM - 02:10 PM	52.1	41.3	04:45 PM - 04:50 PM	48.1	45.9
11:30 AM - 11:35 AM	53.4	44.9	02:10 PM - 02:15 PM	45.1	40.2	04:50 PM - 04:55 PM	47.5	45.8
11:35 AM - 11:40 AM	53.1	51.4	02:15 PM - 02:20 PM	47.9	41.1	04:55 PM - 05:00 PM	46.0	42.6
11:40 AM - 11:45 AM	51.0	47.0	02:20 PM - 02:25 PM	44.9	43.0	05:00 PM - 05:05 PM	43.4	42.8
11:45 AM - 11:50 AM	43.9	41.2	02:25 PM - 02:30 PM	45.8	44.2	05:05 PM - 05:10 PM	45.9	43.2
11:50 AM - 11:55 AM	47.3	41.1	02:30 PM - 02:35 PM	52.8	44.1	05:10 PM - 05:15 PM	47.7	46.5
11:55 AM - 12:00 PM	48.2	40.0	02:35 PM - 02:40 PM	46.1	44.5	05:15 PM - 05:20 PM	48.4	48.4
12:00 PM - 12:05 PM	50.7	39.9	02:40 PM - 02:45 PM	49.7	45.3	05:20 PM - 05:25 PM	49.5	48.7
12:05 PM - 12:10 PM	45.5	38.9	02:45 PM - 02:50 PM	46.9	43.9	05:25 PM - 05:30 PM	49.2	47.7
12:10 PM - 12:15 PM	46.2	39.2	02:50 PM - 02:55 PM	48.6	43.7	05:30 PM - 05:35 PM	48.1	47.2
12:15 PM - 12:20 PM	46.7	41.2	02:55 PM - 03:00 PM	46.0	42.3	05:35 PM - 05:40 PM	48.4	47.3
12:20 PM - 12:25 PM	46.2	38.9	03:00 PM - 03:05 PM	46.7	43.7	05:40 PM - 05:45 PM	51.5	46.7
12:25 PM - 12:30 PM	47.9	38.2	03:05 PM - 03:10 PM	47.8	44.3	05:45 PM - 05:50 PM	47.5	46.4
12:30 PM - 12:35 PM	51.0	38.9	03:10 PM - 03:15 PM	48.3	45.2	05:50 PM - 05:55 PM	47.5	46.5
12:35 PM - 12:40 PM	51.8	40.0	03:15 PM - 03:20 PM	44.9	44.0	05:55 PM - 06:00 PM	48.5	47.3
12:40 PM - 12:45 PM	50.1	41.9	03:20 PM - 03:25 PM	46.9	45.5	06:00 PM - 06:05 PM	48.0	47.6
12:45 PM - 12:50 PM	53.6	44.0	03:25 PM - 03:30 PM	47.5	45.8	06:05 PM - 06:10 PM	48.6	47.1
12:50 PM - 12:55 PM	58.1	49.6	03:30 PM - 03:35 PM	58.5	44.7	06:10 PM - 06:15 PM	48.6	47.4
12:55 PM - 01:00 PM	61.8	54.4	03:35 PM - 03:40 PM	53.5	44.7	06:15 PM - 06:20 PM	48.3	46.8
01:00 PM - 01:05 PM	60.7	53.6	03:40 PM - 03:45 PM	47.0	44.9	06:20 PM - 06:25 PM	46.7	45.8
01:05 PM - 01:10 PM	58.0	51.9	03:45 PM - 03:50 PM	47.2	46.0	06:25 PM - 06:30 PM	46.7	45.9
01:10 PM - 01:15 PM	62.0	49.6	03:50 PM - 03:55 PM	49.6	46.8	06:30 PM - 06:35 PM	48.1	46.4
01:15 PM - 01:20 PM	60.6	43.1	03:55 PM - 04:00 PM	52.3	48.0	06:35 PM - 06:40 PM	47.2	46.2
01:20 PM - 01:25 PM	64.8	54.6	04:00 PM - 04:05 PM	48.3	46.5	06:40 PM - 06:45 PM	49.5	46.1
01:25 PM - 01:30 PM	64.8	52.2	04:05 PM - 04:10 PM	49.3	46.8	06:45 PM - 06:50 PM	46.8	45.2
01:30 PM - 01:35 PM	62.2	49.5	04:10 PM - 04:15 PM	46.6	45.0	06:50 PM - 06:55 PM	46.2	45.6
01:35 PM - 01:40 PM	59.9	50.7	04:15 PM - 04:20 PM	45.1	44.0	06:55 PM - 07:00 PM	46.7	46.6

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840932-1

Sample Number 23127686-1
Parameter Noise Level (Leq 5 min)
Location N1 : บ่อสงน้ำบนเกียบเดี่ยวหงส์ 2
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 04 - Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	47.2	46.3	09:40 PM - 09:45 PM	46.9	44.9	12:20 AM - 12:25 AM	47.9	46.7
07:05 PM - 07:10 PM	47.1	46.2	09:45 PM - 09:50 PM	49.1	45.5	12:25 AM - 12:30 AM	56.0	47.7
07:10 PM - 07:15 PM	47.9	47.2	09:50 PM - 09:55 PM	47.6	44.8	12:30 AM - 12:35 AM	56.1	46.6
07:15 PM - 07:20 PM	48.9	47.0	09:55 PM - 10:00 PM	48.3	45.9	12:35 AM - 12:40 AM	57.0	47.4
07:20 PM - 07:25 PM	47.7	46.9	10:00 PM - 10:05 PM	47.4	45.2	12:40 AM - 12:45 AM	58.1	48.3
07:25 PM - 07:30 PM	47.9	47.1	10:05 PM - 10:10 PM	47.3	45.0	12:45 AM - 12:50 AM	58.0	47.6
07:30 PM - 07:35 PM	47.6	46.7	10:10 PM - 10:15 PM	46.9	44.9	12:50 AM - 12:55 AM	58.7	48.9
07:35 PM - 07:40 PM	47.3	46.8	10:15 PM - 10:20 PM	46.9	45.1	12:55 AM - 01:00 AM	58.5	49.2
07:40 PM - 07:45 PM	47.6	46.7	10:20 PM - 10:25 PM	46.4	44.6	01:00 AM - 01:05 AM	57.3	47.1
07:45 PM - 07:50 PM	47.2	46.3	10:25 PM - 10:30 PM	47.6	46.3	01:05 AM - 01:10 AM	47.6	44.8
07:50 PM - 07:55 PM	47.8	46.1	10:30 PM - 10:35 PM	47.5	46.1	01:10 AM - 01:15 AM	47.3	44.7
07:55 PM - 08:00 PM	47.5	46.3	10:35 PM - 10:40 PM	47.3	46.2	01:15 AM - 01:20 AM	47.5	45.6
08:00 PM - 08:05 PM	47.2	46.2	10:40 PM - 10:45 PM	47.2	46.1	01:20 AM - 01:25 AM	47.6	45.9
08:05 PM - 08:10 PM	47.2	46.7	10:45 PM - 10:50 PM	47.7	46.5	01:25 AM - 01:30 AM	47.6	44.8
08:10 PM - 08:15 PM	47.5	46.6	10:50 PM - 10:55 PM	47.3	46.2	01:30 AM - 01:35 AM	46.2	44.8
08:15 PM - 08:20 PM	47.6	46.7	10:55 PM - 11:00 PM	47.8	46.7	01:35 AM - 01:40 AM	47.4	45.7
08:20 PM - 08:25 PM	47.4	46.6	11:00 PM - 11:05 PM	48.0	47.0	01:40 AM - 01:45 AM	47.4	45.5
08:25 PM - 08:30 PM	48.5	46.4	11:05 PM - 11:10 PM	47.8	46.7	01:45 AM - 01:50 AM	46.9	44.9
08:30 PM - 08:35 PM	47.7	46.7	11:10 PM - 11:15 PM	47.5	46.4	01:50 AM - 01:55 AM	48.0	45.9
08:35 PM - 08:40 PM	48.3	46.9	11:15 PM - 11:20 PM	47.7	46.6	01:55 AM - 02:00 AM	47.9	46.2
08:40 PM - 08:45 PM	47.8	46.6	11:20 PM - 11:25 PM	47.5	46.5	02:00 AM - 02:05 AM	48.3	46.8
08:45 PM - 08:50 PM	47.3	46.3	11:25 PM - 11:30 PM	46.8	45.5	02:05 AM - 02:10 AM	48.2	46.4
08:50 PM - 08:55 PM	53.0	46.4	11:30 PM - 11:35 PM	46.4	45.1	02:10 AM - 02:15 AM	47.4	45.7
08:55 PM - 09:00 PM	47.8	46.6	11:35 PM - 11:40 PM	47.2	45.7	02:15 AM - 02:20 AM	48.1	47.0
09:00 PM - 09:05 PM	47.8	46.8	11:40 PM - 11:45 PM	47.7	46.4	02:20 AM - 02:25 AM	50.3	48.0
09:05 PM - 09:10 PM	47.2	46.2	11:45 PM - 11:50 PM	47.5	46.5	02:25 AM - 02:30 AM	50.9	48.4
09:10 PM - 09:15 PM	47.2	46.2	11:50 PM - 11:55 PM	47.5	46.4	02:30 AM - 02:35 AM	50.3	47.8
09:15 PM - 09:20 PM	48.0	46.6	11:55 PM - 12:00 AM	47.8	46.4	02:35 AM - 02:40 AM	49.9	47.5
09:20 PM - 09:25 PM	47.5	46.9	12:00 AM - 12:05 AM	48.1	46.8	02:40 AM - 02:45 AM	50.1	48.0
09:25 PM - 09:30 PM	47.8	46.6	12:05 AM - 12:10 AM	47.3	45.9	02:45 AM - 02:50 AM	49.8	47.2
09:30 PM - 09:35 PM	47.7	45.8	12:10 AM - 12:15 AM	47.8	46.4	02:50 AM - 02:55 AM	47.8	46.0
09:35 PM - 09:40 PM	47.1	45.4	12:15 AM - 12:20 AM	47.7	46.3	02:55 AM - 03:00 AM	47.3	45.5

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840932-1

Sample Number 23127686-1
Parameter Noise Level (Leq 5 min)
Location N1 : บ่อสงน้ำบนเกียบเดี่ยวหงส์ 2
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	47.4	45.8	05:40 AM - 05:45 AM	45.7	43.2	08:20 AM - 08:25 AM	40.8	33.6
03:05 AM - 03:10 AM	46.7	44.6	05:45 AM - 05:50 AM	46.5	42.6	08:25 AM - 08:30 AM	38.8	31.8
03:10 AM - 03:15 AM	46.4	44.1	05:50 AM - 05:55 AM	48.6	42.7	08:30 AM - 08:35 AM	39.5	32.8
03:15 AM - 03:20 AM	46.8	44.8	05:55 AM - 06:00 AM	43.3	41.4	08:35 AM - 08:40 AM	38.7	30.4
03:20 AM - 03:25 AM	46.7	44.3	06:00 AM - 06:05 AM	42.6	40.3	08:40 AM - 08:45 AM	45.3	30.7
03:25 AM - 03:30 AM	48.6	44.4	06:05 AM - 06:10 AM	47.5	40.1	08:45 AM - 08:50 AM	37.1	31.0
03:30 AM - 03:35 AM	46.1	43.8	06:10 AM - 06:15 AM	41.7	39.7	08:50 AM - 08:55 AM	41.6	29.9
03:35 AM - 03:40 AM	46.9	44.7	06:15 AM - 06:20 AM	51.6	40.7	08:55 AM - 09:00 AM	31.9	29.7
03:40 AM - 03:45 AM	47.7	45.2	06:20 AM - 06:25 AM	47.9	41.0	09:00 AM - 09:05 AM	42.4	30.1
03:45 AM - 03:50 AM	48.8	46.3	06:25 AM - 06:30 AM	44.1	41.9	09:05 AM - 09:10 AM	42.9	31.2
03:50 AM - 03:55 AM	53.3	47.2	06:30 AM - 06:35 AM	47.0	42.3	09:10 AM - 09:15 AM	37.6	30.8
03:55 AM - 04:00 AM	48.2	45.5	06:35 AM - 06:40 AM	49.2	40.3	09:15 AM - 09:20 AM	42.3	31.1
04:00 AM - 04:05 AM	48.6	45.5	06:40 AM - 06:45 AM	52.2	38.8	09:20 AM - 09:25 AM	39.6	31.3
04:05 AM - 04:10 AM	47.2	44.9	06:45 AM - 06:50 AM	40.7	38.2	09:25 AM - 09:30 AM	37.2	31.8
04:10 AM - 04:15 AM	47.9	45.9	06:50 AM - 06:55 AM	49.1	37.8	09:30 AM - 09:35 AM	54.4	30.5
04:15 AM - 04:20 AM	48.7	46.8	06:55 AM - 07:00 AM	47.1	37.9	09:35 AM - 09:40 AM	39.3	30.3
04:20 AM - 04:25 AM	48.8	47.1	07:00 AM - 07:05 AM	45.1	38.4	09:40 AM - 09:45 AM	42.2	29.2
04:25 AM - 04:30 AM	50.4	48.0	07:05 AM - 07:10 AM	39.8	38.1	09:45 AM - 09:50 AM	37.2	30.4
04:30 AM - 04:35 AM	50.1	48.7	07:10 AM - 07:15 AM	44.6	39.4	09:50 AM - 09:55 AM	38.9	31.4
04:35 AM - 04:40 AM	50.6	49.0	07:15 AM - 07:20 AM	47.1	38.6	09:55 AM - 10:00 AM	35.1	31.6
04:40 AM - 04:45 AM	51.1	48.9	07:20 AM - 07:25 AM	44.3	38.1	10:00 AM - 10:05 AM	33.1	30.9
04:45 AM - 04:50 AM	50.5	48.9	07:25 AM - 07:30 AM	43.7	36.8	10:05 AM - 10:10 AM	42.5	30.5
04:50 AM - 04:55 AM	49.8	48.4	07:30 AM - 07:35 AM	42.9	37.4	10:10 AM - 10:15 AM	39.6	31.6
04:55 AM - 05:00 AM	49.8	48.4	07:35 AM - 07:40 AM	38.8	36.8	10:15 AM - 10:20 AM	35.0	31.7
05:00 AM - 05:05 AM	49.4	47.8	07:40 AM - 07:45 AM	44.7	35.9	10:20 AM - 10:25 AM	39.7	30.8
05:05 AM - 05:10 AM	48.8	47.3	07:45 AM - 07:50 AM	43.8	35.2	10:25 AM - 10:30 AM	42.1	32.0
05:10 AM - 05:15 AM	48.4	46.8	07:50 AM - 07:55 AM	46.8	35.4	10:30 AM - 10:35 AM	41.4	32.3
05:15 AM - 05:20 AM	47.1	45.7	07:55 AM - 08:00 AM	39.5	35.3	10:35 AM - 10:40 AM	42.9	33.2
05:20 AM - 05:25 AM	46.1	44.1	08:00 AM - 08:05 AM	42.9	34.7	10:40 AM - 10:45 AM	39.1	33.8
05:25 AM - 05:30 AM	47.3	44.8	08:05 AM - 08:10 AM	39.1	34.6	10:45 AM - 10:50 AM	36.8	32.5
05:30 AM - 05:35 AM	47.2	44.6	08:10 AM - 08:15 AM	46.9	34.7	10:50 AM - 10:55 AM	39.9	32.7
05:35 AM - 05:40 AM	47.6	43.8	08:15 AM - 08:20 AM	39.8	33.9	10:55 AM - 11:00 AM	47.2	34.0

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840933-1

Sample Number 23127686-2
Parameter Noise Level (Leq 5 min)
Location N1 : บ่อสงน้ำบนเกียบเดี่ยวหงส์ 2
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	37.4	34.1	01:40 PM - 01:45 PM	39.4	36.2	04:20 PM - 04:25 PM	44.4	42.3
11:05 AM - 11:10 AM	37.9	32.3	01:45 PM - 01:50 PM	41.4	38.2	04:25 PM - 04:30 PM	45.6	44.4
11:10 AM - 11:15 AM	40.1	33.0	01:50 PM - 01:55 PM	51.0	33.8	04:30 PM - 04:35 PM	46.6	44.8
11:15 AM - 11:20 AM	35.6	33.5	01:55 PM - 02:00 PM	39.7	33.5	04:35 PM - 04:40 PM	47.2	45.4
11:20 AM - 11:25 AM	33.6	32.3	02:00 PM - 02:05 PM	37.3	34.2	04:40 PM - 04:45 PM	46.7	45.0
11:25 AM - 11:30 AM	45.9	34.1	02:05 PM - 02:10 PM	39.8	34.0	04:45 PM - 04:50 PM	48.5	45.4
11:30 AM - 11:35 AM	43.0	31.7	02:10 PM - 02:15 PM	41.6	35.1	04:50 PM - 04:55 PM	49.8	44.5
11:35 AM - 11:40 AM	48.0	33.2	02:15 PM - 02:20 PM	53.3	38.0	04:55 PM - 05:00 PM	47.3	43.9
11:40 AM - 11:45 AM	51.0	39.5	02:20 PM - 02:25 PM	41.4	34.4	05:00 PM - 05:05 PM	47.3	44.6
11:45 AM - 11:50 AM	48.3	40.7	02:25 PM - 02:30 PM	45.9	33.7	05:05 PM - 05:10 PM	50.8	50.6
11:50 AM - 11:55 AM	49.7	40.2	02:30 PM - 02:35 PM	43.7	33.1	05:10 PM - 05:15 PM	56.9	51.9
11:55 AM - 12:00 PM	44.3	40.3	02:35 PM - 02:40 PM	42.6	32.9	05:15 PM - 05:20 PM	54.3	28.7
12:00 PM - 12:05 PM	48.8	41.3	02:40 PM - 02:45 PM	39.0	33.1	05:20 PM - 05:25 PM	53.1	51.3
12:05 PM - 12:10 PM	45.4	40.0	02:45 PM - 02:50 PM	40.7	33.2	05:25 PM - 05:30 PM	56.1	50.9
12:10 PM - 12:15 PM	45.3	40.7	02:50 PM - 02:55 PM	37.6	33.2	05:30 PM - 05:35 PM	51.3	48.4
12:15 PM - 12:20 PM	40.8	38.8	02:55 PM - 03:00 PM	48.3	33.4	05:35 PM - 05:40 PM	50.8	47.2
12:20 PM - 12:25 PM	43.8	40.4	03:00 PM - 03:05 PM	37.7	34.7	05:40 PM - 05:45 PM	48.4	47.5
12:25 PM - 12:30 PM	45.1	39.9	03:05 PM - 03:10 PM	38.5	35.7	05:45 PM - 05:50 PM	48.9	47.2
12:30 PM - 12:35 PM	45.3	38.8	03:10 PM - 03:15 PM	37.8	36.1	05:50 PM - 05:55 PM	50.1	49.4
12:35 PM - 12:40 PM	42.5	39.6	03:15 PM - 03:20 PM	42.3	37.7	05:55 PM - 06:00 PM	50.3	49.8
12:40 PM - 12:45 PM	41.0	38.7	03:20 PM - 03:25 PM	43.1	39.7	06:00 PM - 06:05 PM	50.2	49.4
12:45 PM - 12:50 PM	47.4	39.7	03:25 PM - 03:30 PM	43.8	41.0	06:05 PM - 06:10 PM	50.7	49.7
12:50 PM - 12:55 PM	39.3	37.1	03:30 PM - 03:35 PM	50.3	41.8	06:10 PM - 06:15 PM	51.7	49.2
12:55 PM - 01:00 PM	39.9	38.0	03:35 PM - 03:40 PM	50.3	40.7	06:15 PM - 06:20 PM	53.4	50.5
01:00 PM - 01:05 PM	41.8	39.4	03:40 PM - 03:45 PM	44.6	39.5	06:20 PM - 06:25 PM	53.4	50.3
01:05 PM - 01:10 PM	40.7	38.7	03:45 PM - 03:50 PM	42.9	40.1	06:25 PM - 06:30 PM	53.6	51.9
01:10 PM - 01:15 PM	42.2	40.2	03:50 PM - 03:55 PM	43.2	39.1	06:30 PM - 06:35 PM	50.9	47.6
01:15 PM - 01:20 PM	43.6	39.4	03:55 PM - 04:00 PM	46.7	39.2	06:35 PM - 06:40 PM	48.8	47.7
01:20 PM - 01:25 PM	44.8	38.1	04:00 PM - 04:05 PM	45.6	39.0	06:40 PM - 06:45 PM	48.9	48.0
01:25 PM - 01:30 PM	39.4	37.2	04:05 PM - 04:10 PM	43.8	40.2	06:45 PM - 06:50 PM	49.1	48.4
01:30 PM - 01:35 PM	43.6	37.2	04:10 PM - 04:15 PM	42.1	40.2	06:50 PM - 06:55 PM	48.8	48.1
01:35 PM - 01:40 PM	42.4	38.1	04:15 PM - 04:20 PM	43.8	41.2	06:55 PM - 07:00 PM	49.2	48.5

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibatthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840933-1

Sample Number 23127686-2
Parameter Noise Level (Leq 5 min)
Location N1 : บ่อบน้ำมาก-เก็บขนเที่ยงคืน 2
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05 - Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	53.8	48.8	09:40 PM - 09:45 PM	47.5	46.1	12:20 AM - 12:25 AM	47.1	45.1
07:05 PM - 07:10 PM	50.0	48.8	09:45 PM - 09:50 PM	47.6	46.1	12:25 AM - 12:30 AM	47.1	45.2
07:10 PM - 07:15 PM	50.6	48.9	09:50 PM - 09:55 PM	47.3	45.4	12:30 AM - 12:35 AM	47.2	45.4
07:15 PM - 07:20 PM	49.0	47.7	09:55 PM - 10:00 PM	47.2	45.2	12:35 AM - 12:40 AM	47.5	45.4
07:20 PM - 07:25 PM	50.3	49.2	10:00 PM - 10:05 PM	47.9	46.4	12:40 AM - 12:45 AM	47.0	45.1
07:25 PM - 07:30 PM	51.2	50.3	10:05 PM - 10:10 PM	47.5	45.6	12:45 AM - 12:50 AM	46.5	44.5
07:30 PM - 07:35 PM	50.2	49.3	10:10 PM - 10:15 PM	47.3	45.7	12:50 AM - 12:55 AM	46.0	44.4
07:35 PM - 07:40 PM	49.7	48.5	10:15 PM - 10:20 PM	48.1	46.5	12:55 AM - 01:00 AM	45.9	44.3
07:40 PM - 07:45 PM	49.8	48.9	10:20 PM - 10:25 PM	47.3	45.4	01:00 AM - 01:05 AM	46.1	44.4
07:45 PM - 07:50 PM	50.1	49.0	10:25 PM - 10:30 PM	49.6	47.2	01:05 AM - 01:10 AM	46.1	44.7
07:50 PM - 07:55 PM	51.4	48.8	10:30 PM - 10:35 PM	48.2	47.6	01:10 AM - 01:15 AM	45.0	44.1
07:55 PM - 08:00 PM	49.9	48.7	10:35 PM - 10:40 PM	48.9	47.2	01:15 AM - 01:20 AM	45.1	44.3
08:00 PM - 08:05 PM	49.6	48.7	10:40 PM - 10:45 PM	49.6	48.2	01:20 AM - 01:25 AM	45.5	44.4
08:05 PM - 08:10 PM	49.5	48.8	10:45 PM - 10:50 PM	49.4	47.9	01:25 AM - 01:30 AM	44.8	43.6
08:10 PM - 08:15 PM	48.8	47.9	10:50 PM - 10:55 PM	48.1	45.8	01:30 AM - 01:35 AM	45.4	43.8
08:15 PM - 08:20 PM	49.6	48.3	10:55 PM - 11:00 PM	46.9	45.0	01:35 AM - 01:40 AM	45.2	43.9
08:20 PM - 08:25 PM	49.1	48.1	11:00 PM - 11:05 PM	46.6	44.9	01:40 AM - 01:45 AM	44.9	43.7
08:25 PM - 08:30 PM	50.5	48.6	11:05 PM - 11:10 PM	47.8	46.9	01:45 AM - 01:50 AM	45.2	43.9
08:30 PM - 08:35 PM	50.3	48.5	11:10 PM - 11:15 PM	47.6	45.6	01:50 AM - 01:55 AM	45.5	42.8
08:35 PM - 08:40 PM	51.0	49.2	11:15 PM - 11:20 PM	48.2	45.1	01:55 AM - 02:00 AM	46.2	43.7
08:40 PM - 08:45 PM	50.7	48.7	11:20 PM - 11:25 PM	47.2	44.4	02:00 AM - 02:05 AM	44.6	43.4
08:45 PM - 08:50 PM	49.9	47.9	11:25 PM - 11:30 PM	43.8	42.6	02:05 AM - 02:10 AM	46.3	43.4
08:50 PM - 08:55 PM	50.6	47.8	11:30 PM - 11:35 PM	44.8	43.7	02:10 AM - 02:15 AM	44.1	42.9
08:55 PM - 09:00 PM	49.9	47.8	11:35 PM - 11:40 PM	45.5	43.9	02:15 AM - 02:20 AM	43.8	42.9
09:00 PM - 09:05 PM	50.2	46.8	11:40 PM - 11:45 PM	44.8	43.6	02:20 AM - 02:25 AM	44.1	43.0
09:05 PM - 09:10 PM	49.2	46.7	11:45 PM - 11:50 PM	44.4	43.3	02:25 AM - 02:30 AM	44.4	43.3
09:10 PM - 09:15 PM	48.7	46.5	11:50 PM - 11:55 PM	44.5	43.2	02:30 AM - 02:35 AM	44.4	43.4
09:15 PM - 09:20 PM	48.0	46.5	11:55 PM - 12:00 AM	45.2	43.5	02:35 AM - 02:40 AM	44.8	43.6
09:20 PM - 09:25 PM	47.9	46.2	12:00 AM - 12:05 AM	45.6	44.2	02:40 AM - 02:45 AM	44.6	43.4
09:25 PM - 09:30 PM	47.7	46.1	12:05 AM - 12:10 AM	45.7	44.3	02:45 AM - 02:50 AM	44.5	43.3
09:30 PM - 09:35 PM	47.6	46.0	12:10 AM - 12:15 AM	46.0	44.7	02:50 AM - 02:55 AM	44.5	43.3
09:35 PM - 09:40 PM	49.9	46.3	12:15 AM - 12:20 AM	46.7	44.9	02:55 AM - 03:00 AM	45.5	43.8

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibatthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840933-1

Sample Number 23127686-2
Parameter Noise Level (Leq 5 min)
Location N1 : บ่อบน้ำมาก-เก็บขนเที่ยงคืน 2
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	45.8	44.5	05:40 AM - 05:45 AM	46.7	44.8	08:20 AM - 08:25 AM	38.4	32.6
03:05 AM - 03:10 AM	46.4	45.0	05:45 AM - 05:50 AM	52.7	44.6	08:25 AM - 08:30 AM	35.8	32.1
03:10 AM - 03:15 AM	46.4	45.2	05:50 AM - 05:55 AM	46.4	44.7	08:30 AM - 08:35 AM	38.0	32.4
03:15 AM - 03:20 AM	46.4	45.3	05:55 AM - 06:00 AM	46.8	44.5	08:35 AM - 08:40 AM	41.4	32.4
03:20 AM - 03:25 AM	46.7	45.5	06:00 AM - 06:05 AM	50.6	45.2	08:40 AM - 08:45 AM	34.5	32.2
03:25 AM - 03:30 AM	48.3	45.9	06:05 AM - 06:10 AM	52.3	46.0	08:45 AM - 08:50 AM	34.9	33.0
03:30 AM - 03:35 AM	46.5	45.6	06:10 AM - 06:15 AM	56.1	45.0	08:50 AM - 08:55 AM	36.6	33.8
03:35 AM - 03:40 AM	47.0	45.5	06:15 AM - 06:20 AM	51.5	42.9	08:55 AM - 09:00 AM	50.0	32.7
03:40 AM - 03:45 AM	47.6	46.2	06:20 AM - 06:25 AM	47.8	43.0	09:00 AM - 09:05 AM	45.9	33.7
03:45 AM - 03:50 AM	48.3	46.9	06:25 AM - 06:30 AM	46.7	41.7	09:05 AM - 09:10 AM	35.7	33.1
03:50 AM - 03:55 AM	48.2	46.9	06:30 AM - 06:35 AM	43.8	40.8	09:10 AM - 09:15 AM	40.8	32.6
03:55 AM - 04:00 AM	48.4	46.8	06:35 AM - 06:40 AM	47.6	40.3	09:15 AM - 09:20 AM	33.7	32.5
04:00 AM - 04:05 AM	47.5	45.5	06:40 AM - 06:45 AM	50.2	37.8	09:20 AM - 09:25 AM	35.3	32.9
04:05 AM - 04:10 AM	47.9	46.1	06:45 AM - 06:50 AM	52.0	37.8	09:25 AM - 09:30 AM	45.0	34.3
04:10 AM - 04:15 AM	48.5	46.5	06:50 AM - 06:55 AM	51.6	36.6	09:30 AM - 09:35 AM	35.0	32.3
04:15 AM - 04:20 AM	48.7	46.8	06:55 AM - 07:00 AM	48.4	36.9	09:35 AM - 09:40 AM	33.1	31.7
04:20 AM - 04:25 AM	49.2	47.0	07:00 AM - 07:05 AM	37.9	36.2	09:40 AM - 09:45 AM	36.4	31.9
04:25 AM - 04:30 AM	49.3	47.3	07:05 AM - 07:10 AM	45.5	35.8	09:45 AM - 09:50 AM	41.4	31.9
04:30 AM - 04:35 AM	52.6	48.6	07:10 AM - 07:15 AM	49.5	34.8	09:50 AM - 09:55 AM	43.0	32.0
04:35 AM - 04:40 AM	51.7	49.6	07:15 AM - 07:20 AM	43.1	34.6	09:55 AM - 10:00 AM	33.3	31.7
04:40 AM - 04:45 AM	51.6	49.8	07:20 AM - 07:25 AM	38.8	34.0	10:00 AM - 10:05 AM	33.3	31.8
04:45 AM - 04:50 AM	51.1	49.6	07:25 AM - 07:30 AM	37.4	33.4	10:05 AM - 10:10 AM	34.6	31.6
04:50 AM - 04:55 AM	49.7	48.6	07:30 AM - 07:35 AM	44.7	33.0	10:10 AM - 10:15 AM	33.3	31.7
04:55 AM - 05:00 AM	51.1	49.1	07:35 AM - 07:40 AM	36.8	32.4	10:15 AM - 10:20 AM	42.3	31.7
05:00 AM - 05:05 AM	50.0	48.8	07:40 AM - 07:45 AM	34.9	32.1	10:20 AM - 10:25 AM	49.8	31.2
05:05 AM - 05:10 AM	49.2	48.2	07:45 AM - 07:50 AM	39.0	32.8	10:25 AM - 10:30 AM	40.9	31.1
05:10 AM - 05:15 AM	48.1	46.9	07:50 AM - 07:55 AM	46.0	34.1	10:30 AM - 10:35 AM	42.5	31.4
05:15 AM - 05:20 AM	47.6	46.2	07:55 AM - 08:00 AM	46.2	34.1	10:35 AM - 10:40 AM	50.7	32.7
05:20 AM - 05:25 AM	47.6	46.0	08:00 AM - 08:05 AM	36.4	33.7	10:40 AM - 10:45 AM	40.6	31.3
05:25 AM - 05:30 AM	47.9	46.7	08:05 AM - 08:10 AM	36.0	32.0	10:45 AM - 10:50 AM	34.0	31.4
05:30 AM - 05:35 AM	47.3	44.9	08:10 AM - 08:15 AM	35.5	32.2	10:50 AM - 10:55 AM	49.4	32.0
05:35 AM - 05:40 AM	46.8	45.4	08:15 AM - 08:20 AM	61.6	33.3	10:55 AM - 11:00 AM	56.9	30.8

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibatthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840934-1

Sample Number 23127686-3
Parameter Noise Level (Leq 5 min)
Location N1 : บ่อบน้ำมาก-เก็บขนเที่ยงคืน 2
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	49.0	31.6	01:40 PM - 01:45 PM	45.9	35.1	04:20 PM - 04:25 PM	47.9	39.8
11:05 AM - 11:10 AM	46.2	31.3	01:45 PM - 01:50 PM	49.9	37.4	04:25 PM - 04:30 PM	51.3	41.1
11:10 AM - 11:15 AM	44.5	31.2	01:50 PM - 01:55 PM	51.7	38.5	04:30 PM - 04:35 PM	47.3	41.0
11:15 AM - 11:20 AM	34.4	30.4	01:55 PM - 02:00 PM	51.1	40.4	04:35 PM - 04:40 PM	45.2	40.2
11:20 AM - 11:25 AM	40.0	30.6	02:00 PM - 02:05 PM	65.7	42.7	04:40 PM - 04:45 PM	50.1	42.1
11:25 AM - 11:30 AM	38.9	31.3	02:05 PM - 02:10 PM	69.6	41.4	04:45 PM - 04:50 PM	50.0	41.8
11:30 AM - 11:35 AM	44.5	32.7	02:10 PM - 02:15 PM	60.9	39.7	04:50 PM - 04:55 PM	48.9	41.6
11:35 AM - 11:40 AM	41.7	31.1	02:15 PM - 02:20 PM	53.2	39.6	04:55 PM - 05:00 PM	48.1	42.1
11:40 AM - 11:45 AM	36.9	31.0	02:20 PM - 02:25 PM	49.5	40.4	05:00 PM - 05:05 PM	46.9	42.3
11:45 AM - 11:50 AM	57.7	33.9	02:25 PM - 02:30 PM	48.4	39.7	05:05 PM - 05:10 PM	48.0	43.5
11:50 AM - 11:55 AM	35.2	32.7	02:30 PM - 02:35 PM	50.6	40.4	05:10 PM - 05:15 PM	50.7	47.0
11:55 AM - 12:00 PM	34.6	32.3	02:35 PM - 02:40 PM	46.2	38.8	05:15 PM - 05:20 PM	53.6	50.2
12:00 PM - 12:05 PM	44.2	31.7	02:40 PM - 02:45 PM	42.6	39.0	05:20 PM - 05:25 PM	53.1	50.7
12:05 PM - 12:10 PM	35.8	33.6	02:45 PM - 02:50 PM	41.5	38.1	05:25 PM - 05:30 PM	54.8	50.6
12:10 PM - 12:15 PM	36.1	33.7	02:50 PM - 02:55 PM	40.4	38.6	05:30 PM - 05:35 PM	52.9	51.0
12:15 PM - 12:20 PM	37.7	33.7	02:55 PM - 03:00 PM	40.7	40.3	05:35 PM - 05:40 PM	55.2	52.0
12:20 PM - 12:25 PM	38.2	34.3	03:00 PM - 03:05 PM	45.4	41.7	05:40 PM - 05:45 PM	54.2	52.5
12:25 PM - 12:30 PM	42.4	33.7	03:05 PM - 03:10 PM	44.6	40.9	05:45 PM - 05:50 PM	54.5	52.9
12:30 PM - 12:35 PM	35.4	33.7	03:10 PM - 03:15 PM	51.0	41.9	05:50 PM - 05:55 PM	53.9	52.3
12:35 PM - 12:40 PM	35.9	34.2	03:15 PM - 03:20 PM	47.8	42.5	05:55 PM - 06:00 PM	53.1	50.9
12:40 PM - 12:45 PM	34.5	31.7	03:20 PM - 03:25 PM	46.8	41.0	06:00 PM - 06:05 PM	51.9	50.5
12:45 PM - 12:50 PM	33.6	31.9	03:25 PM - 03:30 PM	45.2	42.6	06:05 PM - 06:10 PM	51.8	50.4
12:50 PM - 12:55 PM	41.4	32.2	03:30 PM - 03:35 PM	57.9	40.8	06:10 PM - 06:15 PM	51.2	50.5
12:55 PM - 01:00 PM	35.0	32.2	03:35 PM - 03:40 PM	45.6	40.6	06:15 PM - 06:20 PM	50.7	49.5
01:00 PM - 01:05 PM	36.0	32.1	03:40 PM - 03:45 PM	46.4	40.2	06:20 PM - 06:25 PM	51.1	49.3
01:05 PM - 01:10 PM	35.4	33.0	03:45 PM - 03:50 PM	43.1	39.8	06:25 PM - 06:30 PM	50.8	49.8
01:10 PM - 01:15 PM	44.9	33.9	03:50 PM - 03:55 PM	45.2	40.6	06:30 PM - 06:35 PM	50.4	51.6
01:15 PM - 01:20 PM	55.8	32.6	03:55 PM - 04:00 PM	53.2	42.0	06:35 PM - 06:40 PM	55.9	50.1
01:20 PM - 01:25 PM	34.6	32.0	04:00 PM - 04:05 PM	49.2	41.0	06:40 PM - 06:45 PM	52.8	50.9
01:25 PM - 01:30 PM	38.0	32.9	04:05 PM - 04:10 PM	46.7	40.2	06:45 PM - 06:50 PM	50.9	49.7
01:30 PM - 01:35 PM	42.2	35.5	04:10 PM - 04:15 PM	44.7	39.9	06:50 PM - 06:55 PM	51.0	49.9
01:35 PM - 01:40 PM	44.4	35.6	04:15 PM - 04:20 PM	43.6	39.0	06:55 PM - 07:00 PM	50.9	49.9

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibatthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840934-1

Sample Number 23127686-3
Parameter Noise Level (Leq 5 min)
Location N1 : บ่อบน้ำมาก-เก็บขนเที่ยงคืน 2
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06 - Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	50.7	49.7	09:40 PM - 09:45 PM	50.8	48.4	12:20 AM - 12:25 AM	47.6	45.2
07:05 PM - 07:10 PM	50.8	49.9	09:45 PM - 09:50 PM	50.9	48.1	12:25 AM - 12:30 AM	47.7	45.6
07:10 PM - 07:15 PM	50.6	49.5	09:50 PM - 09:55 PM	49.2	47.4	12:30 AM - 12:35 AM	47.0	44.4
07:15 PM - 07:20 PM	50.8	49.9	09:55 PM - 10:00 PM	49.9	47.2	12:35 AM - 12:40 AM	46.8	45.1
07:20 PM - 07:25 PM	50.8	49.7	10:00 PM - 10:05 PM	49.4	47.8	12:40 AM - 12:45 AM	46.6	44.8
07:25 PM - 07:30 PM	50.3	49.1	10:05 PM - 10:10 PM	50.6	48.9	12:45 AM - 12:50 AM	45.8	44.4
07:30 PM - 07:35 PM	50.7	49.2	10:10 PM - 10:15 PM	50.2	48.3	12:50 AM - 12:55 AM	46.9	45.3
07:35 PM - 07:40 PM	50.6	48.7	10:15 PM - 10:20 PM	49.4	47.2	12:55 AM - 01:00 AM	48.7	45.4
07:40 PM - 07:45 PM	50.7	49.6	10:20 PM - 10:25 PM	47.9	46.1	01:00 AM - 01:05 AM	47.0	45.7
07:45 PM - 07:50 PM	50.6	49.6	10:25 PM - 10:30 PM	48.9	47.1	01:05 AM - 01:10 AM	46.7	45.2
07:50 PM - 07:55 PM	51.8	50.4	10:30 PM - 10:35 PM	49.3	47.5	01:10 AM - 01:15 AM	46.3	44.7
07:55 PM - 08:00 PM	50.3	49.1	10:35 PM - 10:40 PM	48.5	46.4	01:15 AM - 01:20 AM	47.6	45.7
08:00 PM - 08:05 PM	51.4	49.6	10:40 PM - 10:45 PM	47.9	44.8	01:20 AM - 01:25 AM	46.7	45.5
08:05 PM - 08:10 PM	51.5	50.1	10:45 PM - 10:50 PM	46.0	43.9	01:25 AM - 01:30 AM	46.6	45.4
08:10 PM - 08:15 PM	51.2	49.5	10:50 PM - 10:55 PM	45.9	44.2	01:30 AM - 01:35 AM	46.0	44.8
08:15 PM - 08:20 PM	51.1	49.8	10:55 PM - 11:00 PM	46.7	44.6	01:35 AM - 01:40 AM	44.7	43.7
08:20 PM - 08:25 PM	50.7	49.2	11:00 PM - 11:05 PM	46.3	44.1	01:40 AM - 01:45 AM	45.7	44.3
08:25 PM - 08:30 PM	51.3	49.9	11:05 PM - 11:10 PM	47.1	44.8	01:45 AM - 01:50 AM	45.6	44.3
08:30 PM - 08:35 PM	51.3	50.0	11:10 PM - 11:15 PM	48.6	46.9	01:50 AM - 01:55 AM	46.0	44.4
08:35 PM - 08:40 PM	50.9	49.4	11:15 PM - 11:20 PM	47.8	46.0	01:55 AM - 02:00 AM	46.0	44.3
08:40 PM - 08:45 PM	50.6	49.0	11:20 PM - 11:25 PM	45.2	42.5	02:00 AM - 02:05 AM	45.5	44.0
08:45 PM - 08:50 PM	50.7	49.1	11:25 PM - 11:30 PM	45.2	42.7	02:05 AM - 02:10 AM	45.9	44.1
08:50 PM - 08:55 PM	51.8	49.7	11:30 PM - 11:35 PM	46.2	44.8	02:10 AM - 02:15 AM	48.7	44.5
08:55 PM - 09:00 PM	50.1	48.7	11:35 PM - 11:40 PM	46.1	44.4	02:15 AM - 02:20 AM	49.6	44.6
09:00 PM - 09:05 PM	51.2	49.1	11:40 PM - 11:45 PM	47.7	44.4	02:20 AM - 02:25 AM	48.9	45.1
09:05 PM - 09:10 PM	51.8	49.6	11:45 PM - 11:50 PM	47.2	45.9	02:25 AM - 02:30 AM	48.9	45.0
09:10 PM - 09:15 PM	51.1	49.4	11:50 PM - 11:55 PM	47.2	45.3	02:30 AM - 02:35 AM	48.6	44.2
09:15 PM - 09:20 PM	50.7	48.6	11:55 PM - 12:00 AM	47.2	46.2	02:35 AM - 02:40 AM	47.5	44.3
09:20 PM - 09:25 PM	51.4	49.9	12:00 AM - 12:05 AM	47.6	46.5	02:40 AM - 02:45 AM	47.3	44.3
09:25 PM - 09:30 PM	51.4	50.1	12:05 AM - 12:10 AM	47.0	45.9	02:45 AM - 02:50 AM	46.9	43.4
09:30 PM - 09:35 PM	50.7	49.6	12:10 AM - 12:15 AM	46.5	45.3	02:50 AM - 02:55 AM	46.9	43.8
09:35 PM - 09:40 PM	50.9	49.3	12:15 AM - 12:20 AM	46.4	45.2	02:55 AM - 03:00 AM	47.1	44.1

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840934-1

Sample Number 23127686-3
Parameter Noise Level (Leq 5 min)
Location N1 : ชุมชนบ้านหนองตีนเหยี่ยวที่ 2
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	47.0	43.8	05:40 AM - 05:45 AM	50.9	44.7	08:20 AM - 08:25 AM	33.7	28.5
03:05 AM - 03:10 AM	46.7	43.2	05:45 AM - 05:50 AM	48.3	44.4	08:25 AM - 08:30 AM	31.3	29.4
03:10 AM - 03:15 AM	46.8	43.4	05:50 AM - 05:55 AM	47.7	44.8	08:30 AM - 08:35 AM	36.7	29.4
03:15 AM - 03:20 AM	46.5	43.6	05:55 AM - 06:00 AM	46.4	44.4	08:35 AM - 08:40 AM	40.4	28.3
03:20 AM - 03:25 AM	47.4	43.8	06:00 AM - 06:05 AM	51.0	44.7	08:40 AM - 08:45 AM	41.9	28.7
03:25 AM - 03:30 AM	46.9	44.9	06:05 AM - 06:10 AM	48.7	44.1	08:45 AM - 08:50 AM	47.1	29.4
03:30 AM - 03:35 AM	46.9	44.5	06:10 AM - 06:15 AM	50.6	43.9	08:50 AM - 08:55 AM	42.7	29.3
03:35 AM - 03:40 AM	47.1	44.8	06:15 AM - 06:20 AM	44.6	41.8	08:55 AM - 09:00 AM	43.4	29.7
03:40 AM - 03:45 AM	47.1	44.6	06:20 AM - 06:25 AM	46.2	41.9	09:00 AM - 09:05 AM	32.1	29.4
03:45 AM - 03:50 AM	46.9	43.3	06:25 AM - 06:30 AM	45.3	41.5	09:05 AM - 09:10 AM	31.4	29.9
03:50 AM - 03:55 AM	54.5	44.9	06:30 AM - 06:35 AM	58.3	41.2	09:10 AM - 09:15 AM	40.7	31.0
03:55 AM - 04:00 AM	51.2	45.9	06:35 AM - 06:40 AM	44.5	40.4	09:15 AM - 09:20 AM	35.0	30.9
04:00 AM - 04:05 AM	49.2	45.9	06:40 AM - 06:45 AM	50.8	38.9	09:20 AM - 09:25 AM	34.2	31.7
04:05 AM - 04:10 AM	48.9	45.4	06:45 AM - 06:50 AM	45.1	38.7	09:25 AM - 09:30 AM	43.9	31.8
04:10 AM - 04:15 AM	49.3	45.8	06:50 AM - 06:55 AM	45.0	37.3	09:30 AM - 09:35 AM	47.5	31.0
04:15 AM - 04:20 AM	49.3	45.2	06:55 AM - 07:00 AM	38.3	36.4	09:35 AM - 09:40 AM	34.5	30.6
04:20 AM - 04:25 AM	51.1	45.9	07:00 AM - 07:05 AM	37.0	34.6	09:40 AM - 09:45 AM	39.5	29.8
04:25 AM - 04:30 AM	50.6	46.3	07:05 AM - 07:10 AM	48.0	33.6	09:45 AM - 09:50 AM	34.2	30.0
04:30 AM - 04:35 AM	50.9	47.1	07:10 AM - 07:15 AM	43.8	31.8	09:50 AM - 09:55 AM	31.7	29.2
04:35 AM - 04:40 AM	50.7	47.1	07:15 AM - 07:20 AM	37.7	31.7	09:55 AM - 10:00 AM	31.3	28.4
04:40 AM - 04:45 AM	49.7	46.5	07:20 AM - 07:25 AM	47.6	32.5	10:00 AM - 10:05 AM	32.4	30.0
04:45 AM - 04:50 AM	49.5	47.8	07:25 AM - 07:30 AM	48.6	30.1	10:05 AM - 10:10 AM	34.9	30.8
04:50 AM - 04:55 AM	49.2	47.3	07:30 AM - 07:35 AM	58.3	34.6	10:10 AM - 10:15 AM	45.5	30.6
04:55 AM - 05:00 AM	49.7	46.2	07:35 AM - 07:40 AM	53.5	35.8	10:15 AM - 10:20 AM	35.9	29.8
05:00 AM - 05:05 AM	47.3	45.2	07:40 AM - 07:45 AM	42.4	30.0	10:20 AM - 10:25 AM	41.6	31.2
05:05 AM - 05:10 AM	47.3	45.6	07:45 AM - 07:50 AM	35.8	31.2	10:25 AM - 10:30 AM	47.8	31.3
05:10 AM - 05:15 AM	47.2	45.2	07:50 AM - 07:55 AM	57.2	31.5	10:30 AM - 10:35 AM	41.1	30.4
05:15 AM - 05:20 AM	48.7	45.3	07:55 AM - 08:00 AM	58.2	31.8	10:35 AM - 10:40 AM	33.9	31.0
05:20 AM - 05:25 AM	47.3	44.4	08:00 AM - 08:05 AM	31.6	28.9	10:40 AM - 10:45 AM	45.7	32.2
05:25 AM - 05:30 AM	46.7	44.1	08:05 AM - 08:10 AM	34.9	29.8	10:45 AM - 10:50 AM	44.9	33.3
05:30 AM - 05:35 AM	49.6	44.3	08:10 AM - 08:15 AM	48.3	31.0	10:50 AM - 10:55 AM	49.9	32.6
05:35 AM - 05:40 AM	49.4	44.7	08:15 AM - 08:20 AM	31.2	28.9	10:55 AM - 11:00 AM	49.4	31.9

Approved by
Sarayuth Jittranont
Assistant General Manager

This report is issued subject to the terms and conditions set forth on the reverse side of this report. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840935-1

Sample Number 23127686-4
Parameter Noise Level (Leq 5 min)
Location N1 : ชุมชนบ้านหนองตีนเหยี่ยวที่ 2
Measurement Date Nov 07 - Nov 08, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	46.0	31.9	01:40 PM - 01:45 PM	47.7	46.2	04:20 PM - 04:25 PM	52.3	47.4
11:05 AM - 11:10 AM	49.9	32.7	01:45 PM - 01:50 PM	49.7	47.0	04:25 PM - 04:30 PM	51.2	47.5
11:10 AM - 11:15 AM	54.7	32.5	01:50 PM - 01:55 PM	48.6	47.1	04:30 PM - 04:35 PM	49.1	47.8
11:15 AM - 11:20 AM	54.0	32.1	01:55 PM - 02:00 PM	50.5	47.3	04:35 PM - 04:40 PM	50.0	48.3
11:20 AM - 11:25 AM	57.3	33.3	02:00 PM - 02:05 PM	52.8	48.4	04:40 PM - 04:45 PM	50.2	48.5
11:25 AM - 11:30 AM	57.8	33.7	02:05 PM - 02:10 PM	50.5	49.1	04:45 PM - 04:50 PM	50.4	48.6
11:30 AM - 11:35 AM	55.9	32.8	02:10 PM - 02:15 PM	52.3	49.5	04:50 PM - 04:55 PM	50.8	47.7
11:35 AM - 11:40 AM	44.0	33.4	02:15 PM - 02:20 PM	56.4	49.4	04:55 PM - 05:00 PM	49.1	47.5
11:40 AM - 11:45 AM	43.5	32.3	02:20 PM - 02:25 PM	58.6	49.1	05:00 PM - 05:05 PM	49.8	47.2
11:45 AM - 11:50 AM	41.5	33.0	02:25 PM - 02:30 PM	54.8	48.6	05:05 PM - 05:10 PM	49.8	47.1
11:50 AM - 11:55 AM	46.6	34.3	02:30 PM - 02:35 PM	51.0	48.5	05:10 PM - 05:15 PM	54.3	49.8
11:55 AM - 12:00 PM	38.9	34.7	02:35 PM - 02:40 PM	50.9	48.5	05:15 PM - 05:20 PM	57.6	56.7
12:00 PM - 12:05 PM	45.0	35.9	02:40 PM - 02:45 PM	51.6	48.2	05:20 PM - 05:25 PM	57.7	56.2
12:05 PM - 12:10 PM	37.4	34.8	02:45 PM - 02:50 PM	50.9	48.5	05:25 PM - 05:30 PM	54.5	50.7
12:10 PM - 12:15 PM	43.1	34.5	02:50 PM - 02:55 PM	49.3	47.6	05:30 PM - 05:35 PM	53.9	50.2
12:15 PM - 12:20 PM	56.0	36.3	02:55 PM - 03:00 PM	51.0	47.5	05:35 PM - 05:40 PM	54.0	50.2
12:20 PM - 12:25 PM	55.2	49.2	03:00 PM - 03:05 PM	48.8	47.6	05:40 PM - 05:45 PM	52.7	49.2
12:25 PM - 12:30 PM	54.0	47.4	03:05 PM - 03:10 PM	48.0	47.1	05:45 PM - 05:50 PM	52.5	49.4
12:30 PM - 12:35 PM	56.5	52.3	03:10 PM - 03:15 PM	46.9	46.4	05:50 PM - 05:55 PM	52.5	49.9
12:35 PM - 12:40 PM	61.7	59.6	03:15 PM - 03:20 PM	47.0	46.2	05:55 PM - 06:00 PM	52.2	50.4
12:40 PM - 12:45 PM	66.7	57.4	03:20 PM - 03:25 PM	47.0	46.2	06:00 PM - 06:05 PM	54.7	52.6
12:45 PM - 12:50 PM	67.1	57.5	03:25 PM - 03:30 PM	47.1	46.4	06:05 PM - 06:10 PM	53.6	52.3
12:50 PM - 12:55 PM	69.5	59.7	03:30 PM - 03:35 PM	48.9	46.7	06:10 PM - 06:15 PM	54.3	51.7
12:55 PM - 01:00 PM	61.4	54.9	03:35 PM - 03:40 PM	50.9	47.1	06:15 PM - 06:20 PM	53.0	51.7
01:00 PM - 01:05 PM	62.0	45.7	03:40 PM - 03:45 PM	49.7	47.4	06:20 PM - 06:25 PM	53.4	50.5
01:05 PM - 01:10 PM	57.5	52.2	03:45 PM - 03:50 PM	47.7	46.9	06:25 PM - 06:30 PM	52.0	50.1
01:10 PM - 01:15 PM	60.0	51.2	03:50 PM - 03:55 PM	49.0	46.5	06:30 PM - 06:35 PM	53.2	49.9
01:15 PM - 01:20 PM	58.6	49.2	03:55 PM - 04:00 PM	52.7	48.0	06:35 PM - 06:40 PM	56.6	49.9
01:20 PM - 01:25 PM	51.3	47.3	04:00 PM - 04:05 PM	49.5	47.9	06:40 PM - 06:45 PM	53.0	49.9
01:25 PM - 01:30 PM	51.4	46.5	04:05 PM - 04:10 PM	49.2	48.1	06:45 PM - 06:50 PM	51.8	48.8
01:30 PM - 01:35 PM	50.0	46.4	04:10 PM - 04:15 PM	48.9	48.2	06:50 PM - 06:55 PM	51.2	49.2
01:35 PM - 01:40 PM	50.3	46.0	04:15 PM - 04:20 PM	48.5	47.6	06:55 PM - 07:00 PM	50.3	49.6

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840934-1

Sample Number 23127686-4
Parameter Noise Level (Leq 5 min)
Location N1 : ชุมชนบ้านหนองตีนเหยี่ยวที่ 2
Measurement Date Nov 07 - Nov 08, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07 - Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	50.8	49.5	09:40 PM - 09:45 PM	53.5	49.0	12:20 AM - 12:25 AM	46.9	44.2
07:05 PM - 07:10 PM	50.3	49.6	09:45 PM - 09:50 PM	53.2	48.6	12:25 AM - 12:30 AM	52.6	44.8
07:10 PM - 07:15 PM	51.5	49.7	09:50 PM - 09:55 PM	48.9	47.9	12:30 AM - 12:35 AM	53.7	45.4
07:15 PM - 07:20 PM	50.6	50.1	09:55 PM - 10:00 PM	49.2	47.8	12:35 AM - 12:40 AM	53.6	44.9
07:20 PM - 07:25 PM	50.8	50.1	10:00 PM - 10:05 PM	52.4	47.7	12:40 AM - 12:45 AM	52.2	44.4
07:25 PM - 07:30 PM	51.0	49.9	10:05 PM - 10:10 PM	50.3	47.5	12:45 AM - 12:50 AM	52.1	44.7
07:30 PM - 07:35 PM	51.3	50.0	10:10 PM - 10:15 PM	49.7	47.3	12:50 AM - 12:55 AM	53.5	45.7
07:35 PM - 07:40 PM	50.4	49.7	10:15 PM - 10:20 PM	53.3	46.8	12:55 AM - 01:00 AM	50.9	46.2
07:40 PM - 07:45 PM	50.3	49.7	10:20 PM - 10:25 PM	46.7	45.4	01:00 AM - 01:05 AM	52.0	44.1
07:45 PM - 07:50 PM	50.8	49.8	10:25 PM - 10:30 PM	47.1	45.3	01:05 AM - 01:10 AM	53.0	45.5
07:50 PM - 07:55 PM	53.1	50.2	10:30 PM - 10:35 PM	47.8	46.5	01:10 AM - 01:15 AM	52.8	44.6
07:55 PM - 08:00 PM	52.2	50.2	10:35 PM - 10:40 PM	47.6	46.6	01:15 AM - 01:20 AM	52.3	44.2
08:00 PM - 08:05 PM	51.9	50.4	10:40 PM - 10:45 PM	47.2	46.2	01:20 AM - 01:25 AM	53.1	45.2
08:05 PM - 08:10 PM	53.4	50.6	10:45 PM - 10:50 PM	47.0	45.4	01:25 AM - 01:30 AM	50.6	43.0
08:10 PM - 08:15 PM	53.7	51.1	10:50 PM - 10:55 PM	47.1	45.8	01:30 AM - 01:35 AM	49.1	43.1
08:15 PM - 08:20 PM	53.8	51.3	10:55 PM - 11:00 PM	46.9	45.5	01:35 AM - 01:40 AM	44.8	43.2
08:20 PM - 08:25 PM	53.6	51.1	11:00 PM - 11:05 PM	47.0	45.8	01:40 AM - 01:45 AM	47.2	44.0
08:25 PM - 08:30 PM	53.2	50.7	11:05 PM - 11:10 PM	47.2	45.8	01:45 AM - 01:50 AM	51.1	45.0
08:30 PM - 08:35 PM	53.1	50.8	11:10 PM - 11:15 PM	47.5	46.1	01:50 AM - 01:55 AM	47.5	43.0
08:35 PM - 08:40 PM	52.0	49.4	11:15 PM - 11:20 PM	47.8	46.2	01:55 AM - 02:00 AM	47.7	42.7
08:40 PM - 08:45 PM	52.1	49.3	11:20 PM - 11:25 PM	48.8	46.5	02:00 AM - 02:05 AM	43.0	41.4
08:45 PM - 08:50 PM	50.9	48.7	11:25 PM - 11:30 PM	49.1	46.9	02:05 AM - 02:10 AM	42.9	41.2
08:50 PM - 08:55 PM	52.6	49.7	11:30 PM - 11:35 PM	47.8	46.7	02:10 AM - 02:15 AM	42.9	41.5
08:55 PM - 09:00 PM	52.7	48.8	11:35 PM - 11:40 PM	51.3	47.3	02:15 AM - 02:20 AM	42.2	41.0
09:00 PM - 09:05 PM	49.9	48.9	11:40 PM - 11:45 PM	53.0	47.7	02:20 AM - 02:25 AM	43.0	41.5
09:05 PM - 09:10 PM	49.9	48.7	11:45 PM - 11:50 PM	53.0	47.8	02:25 AM - 02:30 AM	45.8	42.3
09:10 PM - 09:15 PM	50.9	48.2	11:50 PM - 11:55 PM	53.6	46.8	02:30 AM - 02:35 AM	48.8	43.8
09:15 PM - 09:20 PM	51.3	49.0	11:55 PM - 12:00 AM	54.4	46.2	02:35 AM - 02:40 AM	47.8	43.9
09:20 PM - 09:25 PM	52.9	48.9	12:00 AM - 12:05 AM	53.1	46.3	02:40 AM - 02:45 AM	48.0	43.6
09:25 PM - 09:30 PM	53.6	49.3	12:05 AM - 12:10 AM	53.6	44.8	02:45 AM - 02:50 AM	50.2	44.1
09:30 PM - 09:35 PM	53.3	48.6	12:10 AM - 12:15 AM	54.4	46.2	02:50 AM - 02:55 AM	49.6	44.6
09:35 PM - 09:40 PM	49.2	48.3	12:15 AM - 12:20 AM	52.8	45.8	02:55 AM - 03:00 AM	49.6	44.7

Approved by
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Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840935-1

Sample Number 23127686-4
Parameter Noise Level (Leq 5 min)
Location N1 : ชุมชนบ้านหนองตีนเหยี่ยวที่ 2
Measurement Date Nov 07 - Nov 08, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	49.9	45.2	05:40 AM - 05:45 AM	46.7	44.5	08:20 AM - 08:25 AM	32.8	30.5
03:05 AM - 03:10 AM	50.1	45.6	05:45 AM - 05:50 AM	52.6	45.7	08:25 AM - 08:30 AM	44.4	31.8
03:10 AM - 03:15 AM	49.7	45.9	05:50 AM - 05:55 AM	48.5	45.3	08:30 AM - 08:35 AM	43.9	31.6
03:15 AM - 03:20 AM	48.1	45.1	05:55 AM - 06:00 AM	48.0	44.6	08:35 AM - 08:40 AM	34.9	31.7
03:20 AM - 03:25 AM	46.8	43.2	06:00 AM - 06:05 AM	49.6	44.1	08:40 AM - 08:45 AM	43.3	32.2
03:25 AM - 03:30 AM	46.9	43.1	06:05 AM - 06:10 AM	48.4	44.3	08:45 AM - 08:50 AM	41.8	33.1
03:30 AM - 03:35 AM	50.4	45.1	06:10 AM - 06:15 AM	51.2	44.3	08:50 AM - 08:55 AM	42.7	31.8
03:35 AM - 03:40 AM	49.7	44.1	06:15 AM - 06:20 AM	48.7	43.8	08:55 AM - 09:00 AM	37.7	29.7
03:40 AM - 03:45 AM	50.2	45.4	06:20 AM - 06:25 AM	49.4	44.3	09:00 AM - 09:05 AM	29.4	29.8
03:45 AM - 03:50 AM	49.7	45.2	06:25 AM - 06:30 AM	52.8	42.9	09:05 AM - 09:10 AM	36.8	29.2
03:50 AM - 03:55 AM	50.3	45.9	06:30 AM - 06:35 AM	47.3	43.8	09:10 AM - 09:15 AM	39.5	28.8
03:55 AM - 04:00 AM	53.5	46.9	06:35 AM - 06:40 AM	45.2	43.7	09:15 AM - 09:20 AM	39.5	29.5
04:00 AM - 04:05 AM	50.7	45.7	06:40 AM - 06:45 AM	52.6	39.9	09:20 AM - 09:25 AM	41.3	29.8
04:05 AM - 04:10 AM	50.4	45.2	06:45 AM - 06:50 AM	43.7	39.0	09:25 AM - 09:30 AM	31.3	29.5
04:10 AM - 04:15 AM	49.8	45.4	06:50 AM - 06:55 AM	40.5	38.9	09:30 AM - 09:35 AM	33.8	30.6
04:15 AM - 04:20 AM	47.4	45.1	06:55 AM - 07:00 AM	39.8	38.2	09:35 AM - 09:40 AM	42.5	32.1
04:20 AM - 04:25 AM	48.4	45.8	07:00 AM - 07:05 AM	39.1	38.0	09:40 AM - 09:45 AM	38.9	31.7
04:25 AM - 04:30 AM	50.1	46.3	07:05 AM - 07:10 AM	48.7	37.9	09:45 AM - 09:50 AM	39.4	30.8
04:30 AM - 04:35 AM	46.8	44.3	07:10 AM - 07:15 AM	48.3	37.0	09:50 AM - 09:55 AM	36.6	31.1
04:35 AM - 04:40 AM	48.3	45.8	07:15 AM - 07:20 AM	49.0	35.8	09:55 AM - 10:00 AM	41.1	31.3
04:40 AM - 04:45 AM	48.6	47.8	07:20 AM - 07:25 AM	38.5	35.1	10:00 AM - 10:05 AM	38.5	31.3
04:45 AM - 04:50 AM	50.3	48.5	07:25 AM - 07:30 AM	50.7	34.6	10:05 AM - 10:10 AM	45.3	31.0
04:50 AM - 04:55 AM	49.4	46.9	07:30 AM - 07:35 AM	37.4	33.7	10:10 AM - 10:15 AM	45.0	32.0
04:55 AM - 05:00 AM	48.5	46.4	07:35 AM - 07:40 AM	46.8	33.3	10:15 AM - 10:20 AM	34.2	31.6
05:00 AM - 05:05 AM	54.9	47.1	07:40 AM - 07:45 AM	34.6	30.7	10:20 AM - 10:25 AM	38.3	31.9
05:05 AM - 05:10 AM	49.6	46.0	07:45 AM - 07:50 AM	43.1	31.5	10:25 AM - 10:30 AM	33.3	31.2
05:10 AM - 05:15 AM	50.3	45.9	07:50 AM - 07:55 AM	34.1	30.5	10:30 AM - 10:35 AM	41.7	32.5
05:15 AM - 05:20 AM	48.7	46.0	07:55 AM - 08:00 AM	37.6	31.3	10:35 AM - 10:40 AM	42.5	32.4
05:20 AM - 05:25 AM	48.4	45.3	08:00 AM - 08:05 AM	49.4	31.0	10:40 AM - 10:45 AM	45.2	31.0
05:25 AM - 05:30 AM	48.3	44.5	08:05 AM - 08:10 AM	32.0	29.4	10:45 AM - 10:50 AM	46.8	31.3
05:30 AM - 05:35 AM	52.1	44.9	08:10 AM - 08:15 AM	33.0	30.0	10:50 AM - 10:55 AM	45.1	33.1
05:35 AM - 05:40 AM	51.6	44.4	08:15 AM - 08:20 AM	29.8	30.3	10:55 AM - 11:00 AM	43.2	32.6

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840936-1

Sample Number 23127686-5
Parameter Noise Level (Leq 5 min)
Location N1 : บ่อสนับสนะเดิมเดิมจุดที่ 2
Measurement Date Nov 08 - Nov 09, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	44.3	34.5	01:40 PM - 01:45 PM	41.9	34.1	04:20 PM - 04:25 PM	48.3	46.3
11:05 AM - 11:10 AM	48.2	32.6	01:45 PM - 01:50 PM	37.2	33.6	04:25 PM - 04:30 PM	50.4	45.6
11:10 AM - 11:15 AM	40.1	31.4	01:50 PM - 01:55 PM	39.0	33.3	04:30 PM - 04:35 PM	48.7	47.1
11:15 AM - 11:20 AM	34.4	30.6	01:55 PM - 02:00 PM	52.4	33.0	04:35 PM - 04:40 PM	47.2	45.2
11:20 AM - 11:25 AM	43.9	31.9	02:00 PM - 02:05 PM	33.6	32.0	04:40 PM - 04:45 PM	46.1	46.2
11:25 AM - 11:30 AM	34.3	30.8	02:05 PM - 02:10 PM	35.0	32.6	04:45 PM - 04:50 PM	47.4	46.4
11:30 AM - 11:35 AM	41.5	29.8	02:10 PM - 02:15 PM	38.7	34.0	04:50 PM - 04:55 PM	47.6	46.9
11:35 AM - 11:40 AM	32.2	29.6	02:15 PM - 02:20 PM	35.6	33.6	04:55 PM - 05:00 PM	48.0	47.6
11:40 AM - 11:45 AM	44.7	31.5	02:20 PM - 02:25 PM	39.3	34.3	05:00 PM - 05:05 PM	51.0	48.6
11:45 AM - 11:50 AM	54.1	32.8	02:25 PM - 02:30 PM	37.1	35.1	05:05 PM - 05:10 PM	53.9	52.0
11:50 AM - 11:55 AM	37.5	31.8	02:30 PM - 02:35 PM	49.5	36.5	05:10 PM - 05:15 PM	55.0	52.9
11:55 AM - 12:00 PM	35.7	30.1	02:35 PM - 02:40 PM	38.1	35.8	05:15 PM - 05:20 PM	55.5	53.8
12:00 PM - 12:05 PM	44.4	30.5	02:40 PM - 02:45 PM	40.3	35.6	05:20 PM - 05:25 PM	56.7	54.3
12:05 PM - 12:10 PM	36.3	30.3	02:45 PM - 02:50 PM	44.6	36.0	05:25 PM - 05:30 PM	57.2	55.9
12:10 PM - 12:15 PM	33.8	30.1	02:50 PM - 02:55 PM	51.9	36.7	05:30 PM - 05:35 PM	55.5	54.9
12:15 PM - 12:20 PM	45.5	32.5	02:55 PM - 03:00 PM	57.1	42.3	05:35 PM - 05:40 PM	55.3	54.3
12:20 PM - 12:25 PM	33.3	31.2	03:00 PM - 03:05 PM	55.3	41.4	05:40 PM - 05:45 PM	54.7	52.9
12:25 PM - 12:30 PM	50.3	32.8	03:05 PM - 03:10 PM	62.9	37.9	05:45 PM - 05:50 PM	54.8	53.4
12:30 PM - 12:35 PM	34.8	32.4	03:10 PM - 03:15 PM	63.8	33.3	05:50 PM - 05:55 PM	55.3	54.0
12:35 PM - 12:40 PM	45.6	33.7	03:15 PM - 03:20 PM	59.4	29.9	05:55 PM - 06:00 PM	55.4	54.5
12:40 PM - 12:45 PM	34.9	32.3	03:20 PM - 03:25 PM	61.8	49.0	06:00 PM - 06:05 PM	55.4	53.7
12:45 PM - 12:50 PM	34.7	33.1	03:25 PM - 03:30 PM	54.7	49.2	06:05 PM - 06:10 PM	56.1	55.0
12:50 PM - 12:55 PM	40.0	33.5	03:30 PM - 03:35 PM	61.6	49.6	06:10 PM - 06:15 PM	56.3	54.8
12:55 PM - 01:00 PM	35.5	33.0	03:35 PM - 03:40 PM	51.4	47.5	06:15 PM - 06:20 PM	55.4	53.4
01:00 PM - 01:05 PM	45.0	32.5	03:40 PM - 03:45 PM	56.0	44.6	06:20 PM - 06:25 PM	55.7	54.1
01:05 PM - 01:10 PM	34.0	32.4	03:45 PM - 03:50 PM	57.6	46.5	06:25 PM - 06:30 PM	54.0	53.1
01:10 PM - 01:15 PM	47.1	32.7	03:50 PM - 03:55 PM	63.4	61.0	06:30 PM - 06:35 PM	53.3	52.4
01:15 PM - 01:20 PM	35.3	33.2	03:55 PM - 04:00 PM	57.1	47.8	06:35 PM - 06:40 PM	53.3	52.3
01:20 PM - 01:25 PM	41.5	33.0	04:00 PM - 04:05 PM	50.8	46.4	06:40 PM - 06:45 PM	51.3	52.4
01:25 PM - 01:30 PM	37.3	32.9	04:05 PM - 04:10 PM	51.5	46.6	06:45 PM - 06:50 PM	52.8	52.7
01:30 PM - 01:35 PM	41.2	34.0	04:10 PM - 04:15 PM	50.6	47.3	06:50 PM - 06:55 PM	54.9	53.2
01:35 PM - 01:40 PM	38.9	34.4	04:15 PM - 04:20 PM	48.7	46.8	06:55 PM - 07:00 PM	53.1	53.8

Approved by
Sarayuth Jittranont
Assistant General Manager

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ALS LABORATORY GROUP (THAILAND) LIMITED. | ALS Laboratory Group (Thailand) Limited Company

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840936-1

Sample Number 23127686-5
Parameter Noise Level (Leq 5 min)
Location N1 : บ่อสนับสนะเดิมเดิมจุดที่ 2
Measurement Date Nov 08 - Nov 09, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08 - Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	54.4	53.1	09:40 PM - 09:45 PM	51.2	48.9	12:20 AM - 12:25 AM	46.3	45.1
07:05 PM - 07:10 PM	54.6	53.2	09:45 PM - 09:50 PM	50.8	49.1	12:25 AM - 12:30 AM	46.2	44.9
07:10 PM - 07:15 PM	53.2	52.1	09:50 PM - 09:55 PM	50.9	49.5	12:30 AM - 12:35 AM	45.8	44.2
07:15 PM - 07:20 PM	52.9	51.9	09:55 PM - 10:00 PM	51.2	49.7	12:35 AM - 12:40 AM	45.3	43.5
07:20 PM - 07:25 PM	52.8	51.5	10:00 PM - 10:05 PM	53.3	50.1	12:40 AM - 12:45 AM	45.4	43.6
07:25 PM - 07:30 PM	52.8	51.4	10:05 PM - 10:10 PM	54.0	50.2	12:45 AM - 12:50 AM	46.7	44.4
07:30 PM - 07:35 PM	52.3	50.5	10:10 PM - 10:15 PM	54.2	50.6	12:50 AM - 12:55 AM	47.7	45.2
07:35 PM - 07:40 PM	51.5	49.9	10:15 PM - 10:20 PM	53.4	49.7	12:55 AM - 01:00 AM	48.5	44.5
07:40 PM - 07:45 PM	52.2	51.0	10:20 PM - 10:25 PM	52.8	49.4	01:00 AM - 01:05 AM	46.1	44.4
07:45 PM - 07:50 PM	52.0	50.8	10:25 PM - 10:30 PM	53.7	50.1	01:05 AM - 01:10 AM	46.5	44.7
07:50 PM - 07:55 PM	52.7	51.4	10:30 PM - 10:35 PM	53.7	50.7	01:10 AM - 01:15 AM	46.8	44.7
07:55 PM - 08:00 PM	51.9	51.0	10:35 PM - 10:40 PM	52.6	48.8	01:15 AM - 01:20 AM	46.5	44.2
08:00 PM - 08:05 PM	52.1	51.2	10:40 PM - 10:45 PM	49.8	47.9	01:20 AM - 01:25 AM	46.3	44.3
08:05 PM - 08:10 PM	51.4	50.4	10:45 PM - 10:50 PM	49.6	47.1	01:25 AM - 01:30 AM	46.9	45.0
08:10 PM - 08:15 PM	52.3	50.6	10:50 PM - 10:55 PM	49.6	47.6	01:30 AM - 01:35 AM	47.6	45.3
08:15 PM - 08:20 PM	52.7	51.5	10:55 PM - 11:00 PM	49.2	47.0	01:35 AM - 01:40 AM	47.6	45.9
08:20 PM - 08:25 PM	52.0	50.9	11:00 PM - 11:05 PM	48.4	46.7	01:40 AM - 01:45 AM	47.1	45.2
08:25 PM - 08:30 PM	51.6	50.8	11:05 PM - 11:10 PM	47.6	46.7	01:45 AM - 01:50 AM	47.2	45.5
08:30 PM - 08:35 PM	51.4	50.6	11:10 PM - 11:15 PM	47.6	46.8	01:50 AM - 01:55 AM	47.3	45.3
08:35 PM - 08:40 PM	51.5	50.5	11:15 PM - 11:20 PM	47.6	46.8	01:55 AM - 02:00 AM	46.9	45.0
08:40 PM - 08:45 PM	51.6	50.6	11:20 PM - 11:25 PM	47.4	46.1	02:00 AM - 02:05 AM	45.1	43.1
08:45 PM - 08:50 PM	51.3	50.4	11:25 PM - 11:30 PM	47.1	45.9	02:05 AM - 02:10 AM	45.0	42.7
08:50 PM - 08:55 PM	50.8	49.9	11:30 PM - 11:35 PM	47.4	46.1	02:10 AM - 02:15 AM	46.3	43.6
08:55 PM - 09:00 PM	50.7	50.0	11:35 PM - 11:40 PM	47.3	45.9	02:15 AM - 02:20 AM	47.3	44.4
09:00 PM - 09:05 PM	50.6	49.7	11:40 PM - 11:45 PM	47.3	45.8	02:20 AM - 02:25 AM	46.7	44.5
09:05 PM - 09:10 PM	51.0	49.9	11:45 PM - 11:50 PM	46.6	46.0	02:25 AM - 02:30 AM	47.1	45.1
09:10 PM - 09:15 PM	50.5	48.9	11:50 PM - 11:55 PM	46.3	46.1	02:30 AM - 02:35 AM	47.0	45.4
09:15 PM - 09:20 PM	50.2	49.0	11:55 PM - 12:00 AM	47.2	45.5	02:35 AM - 02:40 AM	47.0	44.7
09:20 PM - 09:25 PM	50.8	49.7	12:00 AM - 12:05 AM	46.5	45.2	02:40 AM - 02:45 AM	48.3	44.5
09:25 PM - 09:30 PM	50.3	49.0	12:05 AM - 12:10 AM	46.7	45.2	02:45 AM - 02:50 AM	48.3	45.6
09:30 PM - 09:35 PM	51.2	49.6	12:10 AM - 12:15 AM	46.6	45.4	02:50 AM - 02:55 AM	49.8	46.4
09:35 PM - 09:40 PM	51.3	50.0	12:15 AM - 12:20 AM	46.5	45.2	02:55 AM - 03:00 AM	49.6	46.4

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840936-1

Sample Number 23127686-5
Parameter Noise Level (Leq 5 min)
Location N1 : บ่อสนับสนะเดิมเดิมจุดที่ 2
Measurement Date Nov 08 - Nov 09, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	49.3	46.6	05:40 AM - 05:45 AM	45.2	43.6	08:20 AM - 08:25 AM	42.1	35.3
03:05 AM - 03:10 AM	49.1	45.7	05:45 AM - 05:50 AM	46.2	44.2	08:25 AM - 08:30 AM	41.9	35.2
03:10 AM - 03:15 AM	49.5	47.1	05:50 AM - 05:55 AM	47.4	43.8	08:30 AM - 08:35 AM	39.7	36.3
03:15 AM - 03:20 AM	50.3	47.6	05:55 AM - 06:00 AM	48.1	44.7	08:35 AM - 08:40 AM	37.2	36.0
03:20 AM - 03:25 AM	50.3	47.3	06:00 AM - 06:05 AM	45.5	44.2	08:40 AM - 08:45 AM	38.4	36.1
03:25 AM - 03:30 AM	51.7	48.3	06:05 AM - 06:10 AM	50.9	49.5	08:45 AM - 08:50 AM	37.8	36.0
03:30 AM - 03:35 AM	50.7	47.9	06:10 AM - 06:15 AM	51.3	45.2	08:50 AM - 08:55 AM	38.8	36.3
03:35 AM - 03:40 AM	50.4	47.8	06:15 AM - 06:20 AM	53.0	43.7	08:55 AM - 09:00 AM	38.2	36.1
03:40 AM - 03:45 AM	50.6	48.0	06:20 AM - 06:25 AM	45.3	44.2	09:00 AM - 09:05 AM	38.4	36.5
03:45 AM - 03:50 AM	51.2	48.4	06:25 AM - 06:30 AM	52.7	45.0	09:05 AM - 09:10 AM	44.2	37.2
03:50 AM - 03:55 AM	54.2	49.0	06:30 AM - 06:35 AM	49.7	43.7	09:10 AM - 09:15 AM	41.1	36.0
03:55 AM - 04:00 AM	51.5	49.0	06:35 AM - 06:40 AM	51.1	42.1	09:15 AM - 09:20 AM	40.2	35.7
04:00 AM - 04:05 AM	51.1	48.6	06:40 AM - 06:45 AM	44.0	42.5	09:20 AM - 09:25 AM	42.0	36.3
04:05 AM - 04:10 AM	52.2	49.6	06:45 AM - 06:50 AM	44.8	42.2	09:25 AM - 09:30 AM	46.5	37.0
04:10 AM - 04:15 AM	51.6	49.7	06:50 AM - 06:55 AM	44.4	41.6	09:30 AM - 09:35 AM	40.5	36.6
04:15 AM - 04:20 AM	50.8	48.9	06:55 AM - 07:00 AM	47.8	46.7	09:35 AM - 09:40 AM	39.7	36.7
04:20 AM - 04:25 AM	50.5	48.3	07:00 AM - 07:05 AM	43.7	41.1	09:40 AM - 09:45 AM	38.2	35.9
04:25 AM - 04:30 AM	50.4	47.3	07:05 AM - 07:10 AM	52.3	41.9	09:45 AM - 09:50 AM	39.5	36.2
04:30 AM - 04:35 AM	51.8	48.7	07:10 AM - 07:15 AM	42.6	40.2	09:50 AM - 09:55 AM	40.8	35.7
04:35 AM - 04:40 AM	51.7	49.7	07:15 AM - 07:20 AM	42.4	40.6	09:55 AM - 10:00 AM	40.7	34.9
04:40 AM - 04:45 AM	49.6	47.1	07:20 AM - 07:25 AM	42.8	40.5	10:00 AM - 10:05 AM	41.9	34.7
04:45 AM - 04:50 AM	49.4	46.2	07:25 AM - 07:30 AM	42.0	40.2	10:05 AM - 10:10 AM	37.0	33.9
04:50 AM - 04:55 AM	49.6	44.6	07:30 AM - 07:35 AM	57.1	39.8	10:10 AM - 10:15 AM	35.2	33.3
04:55 AM - 05:00 AM	46.7	44.7	07:35 AM - 07:40 AM	49.4	38.5	10:15 AM - 10:20 AM	37.9	34.0
05:00 AM - 05:05 AM	46.8	44.3	07:40 AM - 07:45 AM	42.2	38.5	10:20 AM - 10:25 AM	42.6	35.5
05:05 AM - 05:10 AM	46.4	41.7	07:45 AM - 07:50 AM	42.4	38.4	10:25 AM - 10:30 AM	43.2	36.0
05:10 AM - 05:15 AM	59.3	45.1	07:50 AM - 07:55 AM	39.0	35.0	10:30 AM - 10:35 AM	41.1	35.5
05:15 AM - 05:20 AM	48.7	45.9	07:55 AM - 08:00 AM	39.1	34.8	10:35 AM - 10:40 AM	41.8	36.5
05:20 AM - 05:25 AM	48.4	46.2	08:00 AM - 08:05 AM	41.3	35.1	10:40 AM - 10:45 AM	47.2	36.4
05:25 AM - 05:30 AM	51.7	46.3	08:05 AM - 08:10 AM	49.2	35.4	10:45 AM - 10:50 AM	46.2	35.5
05:30 AM - 05:35 AM	48.7	46.1	08:10 AM - 08:15 AM	42.5	34.8	10:50 AM - 10:55 AM	46.0	37.1
05:35 AM - 05:40 AM	46.7	45.2	08:15 AM - 08:20 AM	37.7	34.1	10:55 AM - 11:00 AM	48.5	38.3

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840937-1

Sample Number 23127686-6
Parameter Noise Level (Leq 5 min)
Location N1 : บ่อสนับสนะเดิมเดิมจุดที่ 2
Measurement Date Nov 09 - Nov 10, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	43.8	39.9	01:40 PM - 01:45 PM	39.8	37.6	04:20 PM - 04:25 PM	42.4	36.2
11:05 AM - 11:10 AM	41.8	39.4	01:45 PM - 01:50 PM	38.6	37.2	04:25 PM - 04:30 PM	42.6	36.5
11:10 AM - 11:15 AM	48.8	40.5	01:50 PM - 01:55 PM	51.0	38.0	04:30 PM - 04:35 PM	44.7	37.5
11:15 AM - 11:20 AM	44.4	39.5	01:55 PM - 02:00 PM	44.9	37.4	04:35 PM - 04:40 PM	44.8	38.0
11:20 AM - 11:25 AM	41.1	39.4	02:00 PM - 02:05 PM	44.0	37.1	04:40 PM - 04:45 PM	60.5	39.1
11:25 AM - 11:30 AM	48.8	39.6	02:05 PM - 02:10 PM	41.8	36.2	04:45 PM - 04:50 PM	42.9	39.5
11:30 AM - 11:35 AM	41.9	39.0	02:10 PM - 02:15 PM	47.8	36.4	04:50 PM - 04:55 PM	42.8	39.4
11:35 AM - 11:40 AM	45.5	39.3	02:15 PM - 02:20 PM	43.8	34.9	04:55 PM - 05:00 PM	42.2	40.0
11:40 AM - 11:45 AM	43.7	39.1	02:20 PM - 02:25 PM	36.9	33.6	05:00 PM - 05:05 PM	48.4	41.6
11:45 AM - 11:50 AM	40.9	39.5	02:25 PM - 02:30 PM	35.2	32.5	05:05 PM - 05:10 PM	50.2	43.9
11:50 AM - 11:55 AM	43.8	40.2	02:30 PM - 02:35 PM	38.6	35.2	05:10 PM - 05:15 PM	53.8	51.5
11:55 AM - 12:00 PM	43.6	38.9	02:35 PM - 02:40 PM	36.5	33.6	05:15 PM - 05:20 PM	54.5	53.1
12:00 PM - 12:05 PM	39.6	38.5	02:40 PM - 02:45 PM	36.5	33.1	05:20 PM - 05:25 PM	53.6	53.1
12:05 PM - 12:10 PM	40.1	38.3	02:45 PM - 02:50 PM	41.5	34.0	05:25 PM - 05:30 PM	54.0	53.4
12:10 PM - 12:15 PM	42.1	37.9	02:50 PM - 02:55 PM	50.4	33.9	05:30 PM - 05:35 PM	52.6	52.1
12:15 PM - 12:20 PM	41.3	36.4	02:55 PM - 03:00 PM	48.5	34.8	05:35 PM - 05:40 PM	52.5	51.8
12:20 PM - 12:25 PM	47.0	37.9	03:00 PM - 03:05 PM	52.1	35.2	05:40 PM - 05:45 PM	52.4	51.6
12:25 PM - 12:30 PM	48.9	37.4	03:05 PM - 03:10 PM	41.0	34.5	05:45 PM - 05:50 PM	51.9	51.1
12:30 PM - 12:35 PM	45.3	36.2	03:10 PM - 03:15 PM	40.8	34.8	05:50 PM - 05:55 PM	64.2	57.7
12:35 PM - 12:40 PM	41.3	38.3	03:15 PM - 03:20 PM	46.7	33.7	05:55 PM - 06:00 PM	65.2	47.0
12:40 PM - 12:45 PM	40.3	37.9	03:20 PM - 03:25 PM	48.4	35.6	06:00 PM - 06:05 PM	52.2	50.6
12:45 PM - 12:50 PM	45.8	38.7	03:25 PM - 03:30 PM	56.2	34.0	06:05 PM - 06:10 PM	51.5	50.7
12:50 PM - 12:55 PM	42.9	37.0	03:30 PM - 03:35 PM	34.8	32.6	06:10 PM - 06:15 PM	51.5	50.4
12:55 PM - 01:00 PM	47.1	36.4	03:35 PM - 03:40 PM	37.6	33.9	06:15 PM - 06:20 PM	52.0	50.0
01:00 PM - 01:05 PM	38.0	36.9	03:40 PM - 03:45 PM	36.8	34.4	06:20 PM - 06:25 PM	50.6	49.5
01:05 PM - 01:10 PM	37.8	36.3	03:45 PM - 03:50 PM	46.7	35.2	06:25 PM - 06:30 PM	50.8	48.9
01:10 PM - 01:15 PM	38.6	36.7	03:50 PM - 03:55 PM	46.2	38.2	06:30 PM - 06:35 PM	50.2	49.5
01:15 PM - 01:20 PM	38.8	36.9	03:55 PM - 04:00 PM	51.4	35.5	06:35 PM - 06:40 PM	50.1	49.1
01:20 PM - 01:25 PM	38.9	37.5	04:00 PM - 04:05 PM	47.9	35.8	06:40 PM - 06:45 PM	50.2	48.9
01:25 PM - 01:30 PM	39.2	37.8	04:05 PM - 04:10 PM	40.4	36.0	06:45 PM - 06:50 PM	50.9	48.5
01:30 PM - 01:35 PM	39.0	37.8	04:10 PM - 04:15 PM	38.4	35.9	06:50 PM - 06:55 PM	49.0	48.4
01:35 PM - 01:40 PM	41.3	38.0	04:15 PM - 04:20 PM	51.6	35.6	06:55 PM - 07:00 PM	49.0	48.9

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Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840937-1

Sample Number 23127686-6
Parameter Noise Level (Leq 5 min)
Location N1 : ชุมชนบ้านคลองเตียนเส้นทางที่ 2
Measurement Date Nov 09 - Nov 10, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09 - Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	48.5	47.8	09:40 PM - 09:45 PM	47.9	46.3	12:20 AM - 12:25 AM	45.2	43.6
07:05 PM - 07:10 PM	48.5	47.9	09:45 PM - 09:50 PM	46.8	45.5	12:25 AM - 12:30 AM	45.5	44.2
07:10 PM - 07:15 PM	48.7	48.1	09:50 PM - 09:55 PM	46.6	45.7	12:30 AM - 12:35 AM	45.4	44.1
07:15 PM - 07:20 PM	48.9	48.1	09:55 PM - 10:00 PM	47.2	46.2	12:35 AM - 12:40 AM	46.0	44.8
07:20 PM - 07:25 PM	48.5	47.8	10:00 PM - 10:05 PM	46.4	45.2	12:40 AM - 12:45 AM	46.3	45.0
07:25 PM - 07:30 PM	48.2	47.4	10:05 PM - 10:10 PM	46.3	45.3	12:45 AM - 12:50 AM	46.0	44.6
07:30 PM - 07:35 PM	48.3	47.3	10:10 PM - 10:15 PM	47.6	45.9	12:50 AM - 12:55 AM	51.0	45.7
07:35 PM - 07:40 PM	49.6	48.2	10:15 PM - 10:20 PM	46.9	45.2	12:55 AM - 01:00 AM	47.2	45.1
07:40 PM - 07:45 PM	48.7	47.8	10:20 PM - 10:25 PM	45.3	44.2	01:00 AM - 01:05 AM	45.8	44.4
07:45 PM - 07:50 PM	49.3	48.3	10:25 PM - 10:30 PM	45.5	44.0	01:05 AM - 01:10 AM	45.6	44.2
07:50 PM - 07:55 PM	49.3	47.9	10:30 PM - 10:35 PM	46.7	45.6	01:10 AM - 01:15 AM	45.5	43.7
07:55 PM - 08:00 PM	48.9	46.8	10:35 PM - 10:40 PM	46.6	45.5	01:15 AM - 01:20 AM	45.8	44.2
08:00 PM - 08:05 PM	47.9	47.0	10:40 PM - 10:45 PM	46.4	45.2	01:20 AM - 01:25 AM	44.8	43.5
08:05 PM - 08:10 PM	48.2	47.2	10:45 PM - 10:50 PM	46.3	45.1	01:25 AM - 01:30 AM	45.8	44.5
08:10 PM - 08:15 PM	51.4	47.9	10:50 PM - 10:55 PM	46.6	45.1	01:30 AM - 01:35 AM	45.8	44.5
08:15 PM - 08:20 PM	49.0	47.9	10:55 PM - 11:00 PM	46.5	45.5	01:35 AM - 01:40 AM	45.4	43.7
08:20 PM - 08:25 PM	48.5	47.6	11:00 PM - 11:05 PM	46.2	45.0	01:40 AM - 01:45 AM	45.1	43.5
08:25 PM - 08:30 PM	48.4	47.4	11:05 PM - 11:10 PM	45.8	44.7	01:45 AM - 01:50 AM	44.8	43.5
08:30 PM - 08:35 PM	48.9	47.4	11:10 PM - 11:15 PM	46.4	45.2	01:50 AM - 01:55 AM	45.4	43.7
08:35 PM - 08:40 PM	48.6	47.6	11:15 PM - 11:20 PM	47.4	46.3	01:55 AM - 02:00 AM	46.2	44.0
08:40 PM - 08:45 PM	48.6	47.4	11:20 PM - 11:25 PM	47.6	46.4	02:00 AM - 02:05 AM	48.3	44.9
08:45 PM - 08:50 PM	48.7	47.6	11:25 PM - 11:30 PM	47.1	45.9	02:05 AM - 02:10 AM	47.8	45.6
08:50 PM - 08:55 PM	53.8	48.0	11:30 PM - 11:35 PM	46.2	44.9	02:10 AM - 02:15 AM	48.1	45.9
08:55 PM - 09:00 PM	49.3	48.1	11:35 PM - 11:40 PM	46.2	44.6	02:15 AM - 02:20 AM	48.4	46.1
09:00 PM - 09:05 PM	49.2	48.2	11:40 PM - 11:45 PM	45.8	44.4	02:20 AM - 02:25 AM	48.0	45.7
09:05 PM - 09:10 PM	48.2	48.2	11:45 PM - 11:50 PM	46.1	44.6	02:25 AM - 02:30 AM	46.8	44.9
09:10 PM - 09:15 PM	48.1	48.4	11:50 PM - 11:55 PM	46.5	45.0	02:30 AM - 02:35 AM	47.3	45.2
09:15 PM - 09:20 PM	48.4	48.1	11:55 PM - 12:00 AM	46.2	44.8	02:35 AM - 02:40 AM	47.4	45.2
09:20 PM - 09:25 PM	49.2	47.9	12:00 AM - 12:05 AM	46.5	45.3	02:40 AM - 02:45 AM	47.6	45.4
09:25 PM - 09:30 PM	49.1	47.7	12:05 AM - 12:10 AM	46.4	45.1	02:45 AM - 02:50 AM	48.1	45.8
09:30 PM - 09:35 PM	48.4	47.2	12:10 AM - 12:15 AM	46.2	44.8	02:50 AM - 02:55 AM	47.9	45.6
09:35 PM - 09:40 PM	48.2	47.0	12:15 AM - 12:20 AM	45.4	44.0	02:55 AM - 03:00 AM	47.7	45.2

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840937-1

Sample Number 23127686-6
Parameter Noise Level (Leq 5 min)
Location N1 : ชุมชนบ้านคลองเตียนเส้นทางที่ 2
Measurement Date Nov 09 - Nov 10, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	47.8	44.8	05:40 AM - 05:45 AM	52.4	46.1	08:20 AM - 08:25 AM	42.9	31.9
03:05 AM - 03:10 AM	47.2	44.0	05:45 AM - 05:50 AM	47.6	45.1	08:25 AM - 08:30 AM	36.5	32.6
03:10 AM - 03:15 AM	48.1	45.2	05:50 AM - 05:55 AM	48.3	45.3	08:30 AM - 08:35 AM	35.2	32.8
03:15 AM - 03:20 AM	48.0	45.2	05:55 AM - 06:00 AM	47.2	44.8	08:35 AM - 08:40 AM	34.7	32.7
03:20 AM - 03:25 AM	47.0	44.4	06:00 AM - 06:05 AM	52.9	46.8	08:40 AM - 08:45 AM	33.9	32.9
03:25 AM - 03:30 AM	47.6	45.2	06:05 AM - 06:10 AM	49.2	45.9	08:45 AM - 08:50 AM	38.3	32.5
03:30 AM - 03:35 AM	48.6	46.3	06:10 AM - 06:15 AM	46.6	44.0	08:50 AM - 08:55 AM	43.2	33.0
03:35 AM - 03:40 AM	47.8	45.6	06:15 AM - 06:20 AM	50.1	43.7	08:55 AM - 09:00 AM	40.7	33.3
03:40 AM - 03:45 AM	48.0	46.0	06:20 AM - 06:25 AM	43.2	40.5	09:00 AM - 09:05 AM	42.6	33.6
03:45 AM - 03:50 AM	48.1	45.9	06:25 AM - 06:30 AM	51.8	39.8	09:05 AM - 09:10 AM	34.7	32.3
03:50 AM - 03:55 AM	52.5	45.9	06:30 AM - 06:35 AM	44.9	40.4	09:10 AM - 09:15 AM	35.1	33.0
03:55 AM - 04:00 AM	50.3	46.0	06:35 AM - 06:40 AM	49.4	38.2	09:15 AM - 09:20 AM	35.4	32.6
04:00 AM - 04:05 AM	47.6	45.1	06:40 AM - 06:45 AM	39.6	37.3	09:20 AM - 09:25 AM	34.3	32.6
04:05 AM - 04:10 AM	47.9	45.8	06:45 AM - 06:50 AM	43.7	37.3	09:25 AM - 09:30 AM	47.0	33.8
04:10 AM - 04:15 AM	49.8	46.2	06:50 AM - 06:55 AM	52.6	37.7	09:30 AM - 09:35 AM	35.1	33.2
04:15 AM - 04:20 AM	47.6	45.4	06:55 AM - 07:00 AM	59.6	39.0	09:35 AM - 09:40 AM	50.4	33.1
04:20 AM - 04:25 AM	47.0	44.9	07:00 AM - 07:05 AM	48.9	36.9	09:40 AM - 09:45 AM	40.9	33.9
04:25 AM - 04:30 AM	47.6	44.8	07:05 AM - 07:10 AM	50.0	36.3	09:45 AM - 09:50 AM	39.5	33.5
04:30 AM - 04:35 AM	47.9	45.6	07:10 AM - 07:15 AM	42.9	35.5	09:50 AM - 09:55 AM	40.2	33.1
04:35 AM - 04:40 AM	49.2	46.4	07:15 AM - 07:20 AM	45.1	35.8	09:55 AM - 10:00 AM	41.3	34.9
04:40 AM - 04:45 AM	49.3	47.0	07:20 AM - 07:25 AM	45.2	37.0	10:00 AM - 10:05 AM	35.8	34.3
04:45 AM - 04:50 AM	49.5	47.0	07:25 AM - 07:30 AM	43.0	37.4	10:05 AM - 10:10 AM	40.8	33.4
04:50 AM - 04:55 AM	50.8	47.7	07:30 AM - 07:35 AM	47.3	35.7	10:10 AM - 10:15 AM	37.2	33.1
04:55 AM - 05:00 AM	51.2	47.2	07:35 AM - 07:40 AM	42.8	33.3	10:15 AM - 10:20 AM	36.0	33.1
05:00 AM - 05:05 AM	50.5	45.9	07:40 AM - 07:45 AM	39.7	33.8	10:20 AM - 10:25 AM	37.2	34.6
05:05 AM - 05:10 AM	54.3	45.6	07:45 AM - 07:50 AM	44.0	34.1	10:25 AM - 10:30 AM	38.9	34.2
05:10 AM - 05:15 AM	54.2	46.6	07:50 AM - 07:55 AM	48.1	33.3	10:30 AM - 10:35 AM	53.2	35.6
05:15 AM - 05:20 AM	50.9	47.2	07:55 AM - 08:00 AM	35.3	33.3	10:35 AM - 10:40 AM	43.2	36.4
05:20 AM - 05:25 AM	49.5	47.3	08:00 AM - 08:05 AM	38.1	33.6	10:40 AM - 10:45 AM	51.6	37.3
05:25 AM - 05:30 AM	52.2	48.3	08:05 AM - 08:10 AM	34.6	32.5	10:45 AM - 10:50 AM	49.4	34.6
05:30 AM - 05:35 AM	49.2	47.4	08:10 AM - 08:15 AM	33.8	31.8	10:50 AM - 10:55 AM	49.9	31.9
05:35 AM - 05:40 AM	48.4	46.3	08:15 AM - 08:20 AM	50.7	33.5	10:55 AM - 11:00 AM	36.3	33.8

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840938-1

Sample Number 23127686-7
Parameter Noise Level (Leq 5 min)
Location N1 : ชุมชนบ้านคลองเตียนเส้นทางที่ 2
Measurement Date Nov 10 - Nov 11, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	35.5	32.9	01:40 PM - 01:45 PM	56.0	38.1	04:20 PM - 04:25 PM	50.9	42.5
11:05 AM - 11:10 AM	41.9	32.0	01:45 PM - 01:50 PM	51.3	42.6	04:25 PM - 04:30 PM	46.0	42.4
11:10 AM - 11:15 AM	38.1	33.0	01:50 PM - 01:55 PM	61.1	55.9	04:30 PM - 04:35 PM	50.4	44.6
11:15 AM - 11:20 AM	37.6	32.2	01:55 PM - 02:00 PM	60.1	57.1	04:35 PM - 04:40 PM	46.0	44.6
11:20 AM - 11:25 AM	40.9	32.9	02:00 PM - 02:05 PM	53.6	47.2	04:40 PM - 04:45 PM	48.6	43.7
11:25 AM - 11:30 AM	38.3	33.7	02:05 PM - 02:10 PM	54.9	42.5	04:45 PM - 04:50 PM	48.2	44.1
11:30 AM - 11:35 AM	40.4	33.2	02:10 PM - 02:15 PM	52.1	40.5	04:50 PM - 04:55 PM	46.9	44.5
11:35 AM - 11:40 AM	47.0	33.2	02:15 PM - 02:20 PM	44.1	40.2	04:55 PM - 05:00 PM	51.5	44.8
11:40 AM - 11:45 AM	44.0	33.7	02:20 PM - 02:25 PM	47.1	46.1	05:00 PM - 05:05 PM	51.8	45.3
11:45 AM - 11:50 AM	43.5	33.6	02:25 PM - 02:30 PM	46.1	40.4	05:05 PM - 05:10 PM	52.2	49.6
11:50 AM - 11:55 AM	39.1	34.7	02:30 PM - 02:35 PM	42.5	40.3	05:10 PM - 05:15 PM	54.3	51.6
11:55 AM - 12:00 PM	39.6	34.0	02:35 PM - 02:40 PM	44.3	41.3	05:15 PM - 05:20 PM	61.8	53.0
12:00 PM - 12:05 PM	40.7	34.3	02:40 PM - 02:45 PM	43.7	40.9	05:20 PM - 05:25 PM	54.2	53.1
12:05 PM - 12:10 PM	44.2	34.1	02:45 PM - 02:50 PM	46.4	39.7	05:25 PM - 05:30 PM	54.1	53.2
12:10 PM - 12:15 PM	41.8	34.0	02:50 PM - 02:55 PM	45.3	39.7	05:30 PM - 05:35 PM	58.1	55.1
12:15 PM - 12:20 PM	44.7	36.3	02:55 PM - 03:00 PM	46.9	40.8	05:35 PM - 05:40 PM	58.8	57.8
12:20 PM - 12:25 PM	39.5	34.8	03:00 PM - 03:05 PM	47.1	41.2	05:40 PM - 05:45 PM	54.4	52.9
12:25 PM - 12:30 PM	44.2	34.8	03:05 PM - 03:10 PM	43.6	42.0	05:45 PM - 05:50 PM	54.5	51.3
12:30 PM - 12:35 PM	48.3	35.6	03:10 PM - 03:15 PM	43.2	41.4	05:50 PM - 05:55 PM	57.3	54.0
12:35 PM - 12:40 PM	53.7	38.7	03:15 PM - 03:20 PM	44.2	42.1	05:55 PM - 06:00 PM	55.0	52.8
12:40 PM - 12:45 PM	46.4	36.6	03:20 PM - 03:25 PM	48.9	43.6	06:00 PM - 06:05 PM	53.3	51.7
12:45 PM - 12:50 PM	45.3	36.3	03:25 PM - 03:30 PM	58.1	44.5	06:05 PM - 06:10 PM	54.9	52.0
12:50 PM - 12:55 PM	50.4	41.5	03:30 PM - 03:35 PM	47.6	45.4	06:10 PM - 06:15 PM	53.7	52.6
12:55 PM - 01:00 PM	37.6	35.7	03:35 PM - 03:40 PM	51.7	44.9	06:15 PM - 06:20 PM	54.2	52.3
01:00 PM - 01:05 PM	46.8	37.6	03:40 PM - 03:45 PM	44.9	43.0	06:20 PM - 06:25 PM	56.3	54.1
01:05 PM - 01:10 PM	41.3	35.2	03:45 PM - 03:50 PM	46.1	43.7	06:25 PM - 06:30 PM	54.1	52.2
01:10 PM - 01:15 PM	46.7	35.9	03:50 PM - 03:55 PM	50.7	44.6	06:30 PM - 06:35 PM	52.4	51.3
01:15 PM - 01:20 PM	44.9	36.7	03:55 PM - 04:00 PM	49.2	45.2	06:35 PM - 06:40 PM	53.6	52.2
01:20 PM - 01:25 PM	42.6	34.8	04:00 PM - 04:05 PM	46.1	43.2	06:40 PM - 06:45 PM	54.2	52.8
01:25 PM - 01:30 PM	48.7	35.6	04:05 PM - 04:10 PM	46.2	42.9	06:45 PM - 06:50 PM	59.5	52.4
01:30 PM - 01:35 PM	47.3	35.9	04:10 PM - 04:15 PM	50.1	43.4	06:50 PM - 06:55 PM	62.3	51.0
01:35 PM - 01:40 PM	62.6	36.1	04:15 PM - 04:20 PM	54.2	47.0	06:55 PM - 07:00 PM	54.6	52.0

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840938-1

Sample Number 23127686-7
Parameter Noise Level (Leq 5 min)
Location N1 : ชุมชนบ้านคลองเตียนเส้นทางที่ 2
Measurement Date Nov 10 - Nov 11, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10 - Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	52.7	50.3	09:40 PM - 09:45 PM	47.2	46.5	12:20 AM - 12:25 AM	47.2	46.0
07:05 PM - 07:10 PM	52.9	50.1	09:45 PM - 09:50 PM	47.3	46.4	12:25 AM - 12:30 AM	47.4	45.9
07:10 PM - 07:15 PM	52.5	51.1	09:50 PM - 09:55 PM	47.9	46.7	12:30 AM - 12:35 AM	47.4	45.6
07:15 PM - 07:20 PM	53.1	51.8	09:55 PM - 10:00 PM	47.0	45.8	12:35 AM - 12:40 AM	47.5	44.8
07:20 PM - 07:25 PM	53.3	51.6	10:00 PM - 10:05 PM	46.8	45.6	12:40 AM - 12:45 AM	46.9	44.9
07:25 PM - 07:30 PM	52.6	51.0	10:05 PM - 10:10 PM	46.6	45.5	12:45 AM - 12:50 AM	46.9	45.3
07:30 PM - 07:35 PM	55.4	52.2	10:10 PM - 10:15 PM	47.0	45.2	12:50 AM - 12:55 AM	49.7	45.5
07:35 PM - 07:40 PM	56.4	54.5	10:15 PM - 10:20 PM	46.1	45.0	12:55 AM - 01:00 AM	51.2	47.7
07:40 PM - 07:45 PM	52.5	50.7	10:20 PM - 10:25 PM	45.8	44.9	01:00 AM - 01:05 AM	46.0	43.9
07:45 PM - 07:50 PM	53.0	51.3	10:25 PM - 10:30 PM	46.9	44.2	01:05 AM - 01:10 AM	46.8	45.0
07:50 PM - 07:55 PM	53.2	51.7	10:30 PM - 10:35 PM	46.0	44.2	01:10 AM - 01:15 AM	46.7	44.9
07:55 PM - 08:00 PM	53.1	51.3	10:35 PM - 10:40 PM	45.4	44.2	01:15 AM - 01:20 AM	46.3	44.6
08:00 PM - 08:05 PM	52.1	50.8	10:40 PM - 10:45 PM	46.0	44.0	01:20 AM - 01:25 AM	46.9	45.2
08:05 PM - 08:10 PM	52.2	50.8	10:45 PM - 10:50 PM	46.1	44.0	01:25 AM - 01:30 AM	46.8	45.1
08:10 PM - 08:15 PM	51.6	49.5	10:50 PM - 10:55 PM	45.2	44.0	01:30 AM - 01:35 AM	46.2	44.7
08:15 PM - 08:20 PM	51.8	49.8	10:55 PM - 11:00 PM	46.0	43.9	01:35 AM - 01:40 AM	46.7	44.7
08:20 PM - 08:25 PM	51.2	49.4	11:00 PM - 11:05 PM	45.2	43.9	01:40 AM - 01:45 AM	46.3	44.5
08:25 PM - 08:30 PM	51.0	48.2	11:05 PM - 11:10 PM	47.2	44.3	01:45 AM - 01:50 AM	46.3	44.7
08:30 PM - 08:35 PM	51.1	47.7	11:10 PM - 11:15 PM	45.6	44.3	01:50 AM - 01:55 AM	46.0	44.2
08:35 PM - 08:40 PM	50.6	47.6	11:15 PM - 11:20 PM	45.9	44.6	01:55 AM - 02:00 AM	45.7	43.8
08:40 PM - 08:45 PM	50.0	47.5	11:20 PM - 11:25 PM	46.8	45.0	02:00 AM - 02:05 AM	45.6	44.0
08:45 PM - 08:50 PM	49.7	48.1	11:25 PM - 11:30 PM	44.2	43.1	02:05 AM - 02:10 AM	46.4	43.3
08:50 PM - 08:55 PM	49.6	48.1	11:30 PM - 11:35 PM	45.2	44.4	02:10 AM - 02:15 AM	47.7	44.4
08:55 PM - 09:00 PM	49.5	48.2	11:35 PM - 11:40 PM	45.9	44.6	02:15 AM - 02:20 AM	47.4	43.6
09:00 PM - 09:05 PM	49.0	47.4	11:40 PM - 11:45 PM	46.8	45.3	02:20 AM - 02:25 AM	48.1	43.7
09:05 PM - 09:10 PM	49.5	47.8	11:45 PM - 11:50 PM	46.5	44.8	02:25 AM - 02:30 AM	48.9	43.2
09:10 PM - 09:15 PM	49.2	47.1	11:50 PM - 11:55 PM	47.1	45.7	02:30 AM - 02:35 AM	44.4	43.2
09:15 PM - 09:20 PM	49.4	47.3	11:55 PM - 12:00 AM	48.1	46.9	02:35 AM - 02:40 AM	44.1	42.9
09:20 PM - 09:25 PM	49.1	47.1	12:00 AM - 12:05 AM	48.0	46.7	02:40 AM - 02:45 AM	44.3	42.8
09:25 PM - 09:30 PM	48.5	46.2	12:05 AM - 12:10 AM	47.8	45.9	02:45 AM - 02:50 AM	45.6	43.8
09:30 PM - 09:35 PM	47.3	46.3	12:10 AM - 12:15 AM	46.7	45.3	02:50 AM - 02:55 AM	45.1	43.1
09:35 PM - 09:40 PM	46.8	46.0	12:15 AM - 12:20 AM	47.3	46.0	02:55 AM - 03:00 AM	45.3	43.3

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840938-1

Sample Number 23127686-7
Parameter Noise Level (Leq 5 min)
Location N1 : ชุมชนบ้านหนองปิ่นแก้วที่ 2
Measurement Date Nov 10 - Nov 11, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122567

Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	45.4	43.1	05:40 AM - 05:45 AM	50.3	42.6	08:20 AM - 08:25 AM	48.9	35.8
03:05 AM - 03:10 AM	44.8	43.2	05:45 AM - 05:50 AM	43.7	42.3	08:25 AM - 08:30 AM	44.9	35.7
03:10 AM - 03:15 AM	42.9	42.3	05:50 AM - 05:55 AM	43.8	43.3	08:30 AM - 08:35 AM	38.6	36.2
03:15 AM - 03:20 AM	43.9	42.5	05:55 AM - 06:00 AM	48.1	43.3	08:35 AM - 08:40 AM	40.2	36.9
03:20 AM - 03:25 AM	48.7	43.0	06:00 AM - 06:05 AM	47.9	44.2	08:40 AM - 08:45 AM	39.3	36.8
03:25 AM - 03:30 AM	45.8	44.1	06:05 AM - 06:10 AM	48.7	43.9	08:45 AM - 08:50 AM	42.3	36.3
03:30 AM - 03:35 AM	46.0	44.4	06:10 AM - 06:15 AM	46.1	43.5	08:50 AM - 08:55 AM	46.8	35.2
03:35 AM - 03:40 AM	46.1	44.4	06:15 AM - 06:20 AM	45.9	44.4	08:55 AM - 09:00 AM	47.2	35.3
03:40 AM - 03:45 AM	48.2	44.0	06:20 AM - 06:25 AM	49.5	45.4	09:00 AM - 09:05 AM	45.7	34.4
03:45 AM - 03:50 AM	47.0	44.2	06:25 AM - 06:30 AM	49.0	45.0	09:05 AM - 09:10 AM	43.3	34.8
03:50 AM - 03:55 AM	53.8	45.3	06:30 AM - 06:35 AM	46.5	44.9	09:10 AM - 09:15 AM	42.8	34.1
03:55 AM - 04:00 AM	47.7	44.3	06:35 AM - 06:40 AM	46.0	44.5	09:15 AM - 09:20 AM	45.5	34.2
04:00 AM - 04:05 AM	45.2	43.9	06:40 AM - 06:45 AM	54.0	44.3	09:20 AM - 09:25 AM	49.4	35.0
04:05 AM - 04:10 AM	45.7	44.0	06:45 AM - 06:50 AM	46.6	44.0	09:25 AM - 09:30 AM	46.0	36.2
04:10 AM - 04:15 AM	50.6	44.4	06:50 AM - 06:55 AM	47.2	43.2	09:30 AM - 09:35 AM	40.9	35.4
04:15 AM - 04:20 AM	47.4	45.4	06:55 AM - 07:00 AM	45.5	43.2	09:35 AM - 09:40 AM	44.8	34.1
04:20 AM - 04:25 AM	49.3	46.5	07:00 AM - 07:05 AM	47.9	42.6	09:40 AM - 09:45 AM	42.9	34.7
04:25 AM - 04:30 AM	47.4	46.3	07:05 AM - 07:10 AM	44.6	42.0	09:45 AM - 09:50 AM	45.3	33.9
04:30 AM - 04:35 AM	48.0	46.7	07:10 AM - 07:15 AM	50.5	41.3	09:50 AM - 09:55 AM	45.3	34.2
04:35 AM - 04:40 AM	47.6	46.0	07:15 AM - 07:20 AM	41.6	39.6	09:55 AM - 10:00 AM	46.7	43.7
04:40 AM - 04:45 AM	47.6	46.1	07:20 AM - 07:25 AM	42.5	38.8	10:00 AM - 10:05 AM	47.8	44.1
04:45 AM - 04:50 AM	47.0	45.8	07:25 AM - 07:30 AM	40.3	38.3	10:05 AM - 10:10 AM	48.3	45.2
04:50 AM - 04:55 AM	46.1	45.2	07:30 AM - 07:35 AM	42.3	37.7	10:10 AM - 10:15 AM	44.8	44.0
04:55 AM - 05:00 AM	45.8	44.8	07:35 AM - 07:40 AM	40.8	37.5	10:15 AM - 10:20 AM	46.9	45.5
05:00 AM - 05:05 AM	46.2	44.8	07:40 AM - 07:45 AM	41.9	38.2	10:20 AM - 10:25 AM	47.5	45.8
05:05 AM - 05:10 AM	47.1	44.8	07:45 AM - 07:50 AM	57.1	37.0	10:25 AM - 10:30 AM	48.7	34.0
05:10 AM - 05:15 AM	45.5	43.7	07:50 AM - 07:55 AM	42.3	37.6	10:30 AM - 10:35 AM	35.6	33.6
05:15 AM - 05:20 AM	53.3	43.4	07:55 AM - 08:00 AM	41.8	37.1	10:35 AM - 10:40 AM	39.5	34.3
05:20 AM - 05:25 AM	45.9	43.3	08:00 AM - 08:05 AM	41.6	35.9	10:40 AM - 10:45 AM	37.1	35.1
05:25 AM - 05:30 AM	51.2	43.1	08:05 AM - 08:10 AM	45.6	36.6	10:45 AM - 10:50 AM	49.5	36.3
05:30 AM - 05:35 AM	48.3	42.5	08:10 AM - 08:15 AM	51.1	36.3	10:50 AM - 10:55 AM	38.1	35.8
05:35 AM - 05:40 AM	50.5	42.5	08:15 AM - 08:20 AM	38.7	36.8	10:55 AM - 11:00 AM	40.3	35.6

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840939-1

Sample Number 23127686-8
Parameter Noise Level (Leq 5 min)
Location N2 : ชุมชนบ้านหนองปิ่นแก้วที่ 3
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	62.5	46.0	01:40 PM - 01:45 PM	58.3	49.8	04:20 PM - 04:25 PM	46.5	44.0
11:05 AM - 11:10 AM	56.1	46.5	01:45 PM - 01:50 PM	61.2	45.7	04:25 PM - 04:30 PM	64.6	45.2
11:10 AM - 11:15 AM	60.5	49.3	01:50 PM - 01:55 PM	54.4	47.9	04:30 PM - 04:35 PM	47.9	46.0
11:15 AM - 11:20 AM	62.4	49.4	01:55 PM - 02:00 PM	48.0	42.3	04:35 PM - 04:40 PM	47.5	45.6
11:20 AM - 11:25 AM	61.5	46.7	02:00 PM - 02:05 PM	48.4	41.4	04:40 PM - 04:45 PM	48.6	46.2
11:25 AM - 11:30 AM	65.4	62.9	02:05 PM - 02:10 PM	44.6	41.0	04:45 PM - 04:50 PM	46.7	44.6
11:30 AM - 11:35 AM	67.0	64.6	02:10 PM - 02:15 PM	47.8	41.2	04:50 PM - 04:55 PM	46.5	43.5
11:35 AM - 11:40 AM	63.5	58.8	02:15 PM - 02:20 PM	44.1	42.6	04:55 PM - 05:00 PM	48.7	45.4
11:40 AM - 11:45 AM	64.1	57.1	02:20 PM - 02:25 PM	47.7	42.8	05:00 PM - 05:05 PM	48.2	45.9
11:45 AM - 11:50 AM	56.0	48.2	02:25 PM - 02:30 PM	45.7	43.4	05:05 PM - 05:10 PM	49.3	47.2
11:50 AM - 11:55 AM	51.9	42.5	02:30 PM - 02:35 PM	45.6	43.8	05:10 PM - 05:15 PM	49.9	48.1
11:55 AM - 12:00 PM	52.6	42.4	02:35 PM - 02:40 PM	46.0	43.8	05:15 PM - 05:20 PM	50.6	48.6
12:00 PM - 12:05 PM	54.5	38.9	02:40 PM - 02:45 PM	50.5	43.4	05:20 PM - 05:25 PM	50.0	48.6
12:05 PM - 12:10 PM	47.3	41.1	02:45 PM - 02:50 PM	45.3	43.9	05:25 PM - 05:30 PM	49.4	47.8
12:10 PM - 12:15 PM	46.3	39.4	02:50 PM - 02:55 PM	46.0	44.2	05:30 PM - 05:35 PM	50.3	48.2
12:15 PM - 12:20 PM	46.5	39.7	02:55 PM - 03:00 PM	46.4	44.6	05:35 PM - 05:40 PM	50.5	48.2
12:20 PM - 12:25 PM	46.0	38.5	03:00 PM - 03:05 PM	46.7	45.1	05:40 PM - 05:45 PM	51.1	48.4
12:25 PM - 12:30 PM	48.6	41.4	03:05 PM - 03:10 PM	46.4	44.8	05:45 PM - 05:50 PM	49.9	48.2
12:30 PM - 12:35 PM	51.2	40.3	03:10 PM - 03:15 PM	46.4	45.2	05:50 PM - 05:55 PM	49.3	47.9
12:35 PM - 12:40 PM	56.5	52.1	03:15 PM - 03:20 PM	47.3	45.7	05:55 PM - 06:00 PM	48.7	46.9
12:40 PM - 12:45 PM	61.7	57.4	03:20 PM - 03:25 PM	46.9	45.5	06:00 PM - 06:05 PM	49.2	46.8
12:45 PM - 12:50 PM	65.0	60.5	03:25 PM - 03:30 PM	46.1	45.0	06:05 PM - 06:10 PM	48.8	46.6
12:50 PM - 12:55 PM	64.2	59.6	03:30 PM - 03:35 PM	45.9	44.6	06:10 PM - 06:15 PM	49.8	45.8
12:55 PM - 01:00 PM	62.7	60.0	03:35 PM - 03:40 PM	47.7	45.2	06:15 PM - 06:20 PM	47.5	45.7
01:00 PM - 01:05 PM	64.4	56.7	03:40 PM - 03:45 PM	47.2	45.3	06:20 PM - 06:25 PM	47.9	46.9
01:05 PM - 01:10 PM	64.4	46.3	03:45 PM - 03:50 PM	47.9	46.0	06:25 PM - 06:30 PM	48.1	46.9
01:10 PM - 01:15 PM	61.2	55.9	03:50 PM - 03:55 PM	48.5	46.2	06:30 PM - 06:35 PM	47.2	46.2
01:15 PM - 01:20 PM	66.1	61.4	03:55 PM - 04:00 PM	48.7	46.7	06:35 PM - 06:40 PM	47.6	46.2
01:20 PM - 01:25 PM	64.4	57.3	04:00 PM - 04:05 PM	48.6	46.3	06:40 PM - 06:45 PM	52.4	47.4
01:25 PM - 01:30 PM	66.1	54.5	04:05 PM - 04:10 PM	48.0	44.9	06:45 PM - 06:50 PM	55.9	47.2
01:30 PM - 01:35 PM	59.8	56.9	04:10 PM - 04:15 PM	47.0	44.5	06:50 PM - 06:55 PM	49.6	47.3
01:35 PM - 01:40 PM	59.4	54.0	04:15 PM - 04:20 PM	57.2	45.0	06:55 PM - 07:00 PM	48.0	47.4

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840939-1

Sample Number 23127686-8
Parameter Noise Level (Leq 5 min)
Location N2 : ชุมชนบ้านหนองปิ่นแก้วที่ 3
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 04 - Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	48.1	47.5	09:40 PM - 09:45 PM	50.5	46.0	12:20 AM - 12:25 AM	49.0	46.2
07:05 PM - 07:10 PM	48.4	47.1	09:45 PM - 09:50 PM	49.5	46.0	12:25 AM - 12:30 AM	48.2	44.9
07:10 PM - 07:15 PM	49.1	46.8	09:50 PM - 09:55 PM	49.7	46.1	12:30 AM - 12:35 AM	47.7	44.0
07:15 PM - 07:20 PM	47.5	46.4	09:55 PM - 10:00 PM	50.4	45.9	12:35 AM - 12:40 AM	49.2	45.0
07:20 PM - 07:25 PM	48.0	47.1	10:00 PM - 10:05 PM	50.2	45.5	12:40 AM - 12:45 AM	48.7	43.1
07:25 PM - 07:30 PM	46.4	43.8	10:05 PM - 10:10 PM	49.8	45.9	12:45 AM - 12:50 AM	49.0	44.0
07:30 PM - 07:35 PM	46.4	44.8	10:10 PM - 10:15 PM	49.5	45.7	12:50 AM - 12:55 AM	49.5	44.1
07:35 PM - 07:40 PM	51.7	47.8	10:15 PM - 10:20 PM	47.4	45.0	12:55 AM - 01:00 AM	48.8	42.6
07:40 PM - 07:45 PM	48.1	47.5	10:20 PM - 10:25 PM	47.4	44.8	01:00 AM - 01:05 AM	48.1	41.0
07:45 PM - 07:50 PM	47.9	47.4	10:25 PM - 10:30 PM	47.2	44.5	01:05 AM - 01:10 AM	48.7	42.2
07:50 PM - 07:55 PM	48.2	47.7	10:30 PM - 10:35 PM	48.4	45.6	01:10 AM - 01:15 AM	47.3	42.8
07:55 PM - 08:00 PM	47.0	46.4	10:35 PM - 10:40 PM	51.8	45.7	01:15 AM - 01:20 AM	48.3	43.7
08:00 PM - 08:05 PM	46.8	46.3	10:40 PM - 10:45 PM	48.3	45.6	01:20 AM - 01:25 AM	49.5	44.1
08:05 PM - 08:10 PM	46.5	46.0	10:45 PM - 10:50 PM	48.1	44.9	01:25 AM - 01:30 AM	50.1	44.5
08:10 PM - 08:15 PM	46.4	45.8	10:50 PM - 10:55 PM	48.0	45.6	01:30 AM - 01:35 AM	47.8	43.4
08:15 PM - 08:20 PM	46.5	45.9	10:55 PM - 11:00 PM	48.8	45.6	01:35 AM - 01:40 AM	49.3	45.4
08:20 PM - 08:25 PM	45.9	44.2	11:00 PM - 11:05 PM	48.8	45.5	01:40 AM - 01:45 AM	49.2	46.2
08:25 PM - 08:30 PM	44.4	43.3	11:05 PM - 11:10 PM	47.8	44.2	01:45 AM - 01:50 AM	49.5	46.1
08:30 PM - 08:35 PM	46.1	43.6	11:10 PM - 11:15 PM	48.3	45.1	01:50 AM - 01:55 AM	50.5	46.7
08:35 PM - 08:40 PM	47.0	44.2	11:15 PM - 11:20 PM	48.4	45.5	01:55 AM - 02:00 AM	51.3	47.6
08:40 PM - 08:45 PM	48.0	43.9	11:20 PM - 11:25 PM	48.0	45.2	02:00 AM - 02:05 AM	51.8	48.0
08:45 PM - 08:50 PM	48.4	44.9	11:25 PM - 11:30 PM	49.9	45.4	02:05 AM - 02:10 AM	51.9	47.3
08:50 PM - 08:55 PM	47.0	43.2	11:30 PM - 11:35 PM	48.1	45.1	02:10 AM - 02:15 AM	51.9	46.9
08:55 PM - 09:00 PM	45.6	43.3	11:35 PM - 11:40 PM	48.2	45.0	02:15 AM - 02:20 AM	52.2	47.4
09:00 PM - 09:05 PM	50.9	44.8	11:40 PM - 11:45 PM	48.4	45.2	02:20 AM - 02:25 AM	51.9	47.6
09:05 PM - 09:10 PM	45.7	44.3	11:45 PM - 11:50 PM	48.1	45.3	02:25 AM - 02:30 AM	50.1	46.3
09:10 PM - 09:15 PM	45.6	44.1	11:50 PM - 11:55 PM	48.9	46.0	02:30 AM - 02:35 AM	51.2	47.0
09:15 PM - 09:20 PM	46.4	44.0	11:55 PM - 12:00 AM	50.0	46.1	02:35 AM - 02:40 AM	51.7	47.6
09:20 PM - 09:25 PM	46.3	44.8	12:00 AM - 12:05 AM	49.8	46.3	02:40 AM - 02:45 AM	52.3	47.9
09:25 PM - 09:30 PM	45.8	44.6	12:05 AM - 12:10 AM	48.8	46.2	02:45 AM - 02:50 AM	50.3	47.9
09:30 PM - 09:35 PM	47.9	45.6	12:10 AM - 12:15 AM	49.2	46.2	02:50 AM - 02:55 AM	51.3	48.1
09:35 PM - 09:40 PM	49.8	46.1	12:15 AM - 12:20 AM	49.3	46.4	02:55 AM - 03:00 AM	52.4	48.6

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840939-1

Sample Number 23127686-8
Parameter Noise Level (Leq 5 min)
Location N2 : ชุมชนบ้านหนองปิ่นแก้วที่ 3
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	53.2	49.3	05:40 AM - 05:45 AM	56.1	50.9	08:20 AM - 08:25 AM	49.8	46.9
03:05 AM - 03:10 AM	54.1	49.8	05:45 AM - 05:50 AM	56.1	51.2	08:25 AM - 08:30 AM	46.8	39.1
03:10 AM - 03:15 AM	54.4	50.3	05:50 AM - 05:55 AM	55.4	50.1	08:30 AM - 08:35 AM	49.1	39.2
03:15 AM - 03:20 AM	54.9	50.7	05:55 AM - 06:00 AM	54.9	49.3	08:35 AM - 08:40 AM	50.1	37.8
03:20 AM - 03:25 AM	54.9	50.6	06:00 AM - 06:05 AM	55.4	49.6	08:40 AM - 08:45 AM	44.1	37.9
03:25 AM - 03:30 AM	55.0	50.8	06:05 AM - 06:10 AM	54.5	48.9	08:45 AM - 08:50 AM	44.7	35.8
03:30 AM - 03:35 AM	55.1	50.9	06:10 AM - 06:15 AM	54.1	48.8	08:50 AM - 08:55 AM	46.1	37.9
03:35 AM - 03:40 AM	55.4	51.2	06:15 AM - 06:20 AM	54.1	49.0	08:55 AM - 09:00 AM	44.7	34.9
03:40 AM - 03:45 AM	56.1	51.6	06:20 AM - 06:25 AM	52.5	48.7	09:00 AM - 09:05 AM	40.4	34.6
03:45 AM - 03:50 AM	56.1	51.4	06:25 AM - 06:30 AM	51.9	47.8	09:05 AM - 09:10 AM	41.2	34.7
03:50 AM - 03:55 AM	56.8	52.6	06:30 AM - 06:35 AM	58.2	47.2	09:10 AM - 09:15 AM	37.2	34.4
03:55 AM - 04:00 AM	56.7	52.4	06:35 AM - 06:40 AM	55.0	46.9	09:15 AM - 09:20 AM	42.8	33.5
04:00 AM - 04:05 AM	56.6	51.8	06:40 AM - 06:45 AM	58.0	46.8	09:20 AM - 09:25 AM	42.2	35.0
04:05 AM - 04:10 AM	57.0	52.4	06:45 AM - 06:50 AM	56.0	51.7	09:25 AM - 09:30 AM	40.3	33.1
04:10 AM - 04:15 AM	56.7	51.9	06:50 AM - 06:55 AM	56.7	51.5	09:30 AM - 09:35 AM	40.8	34.4
04:15 AM - 04:20 AM	57.0	53.4	06:55 AM - 07:00 AM	56.4	52.0	09:35 AM - 09:40 AM	41.9	33.8
04:20 AM - 04:25 AM	56.7	51.9	07:00 AM - 07:05 AM	54.3	48.4	09:40 AM - 09:45 AM	45.4	34.2
04:25 AM - 04:30 AM	57.5	54.9	07:05 AM - 07:10 AM	56.5	48.8	09:45 AM - 09:50 AM	47.9	35.2
04:30 AM - 04:35 AM	57.3	54.7	07:10 AM - 07:15 AM	56.3	52.1	09:50 AM - 09:55 AM	50.4	43.8
04:35 AM - 04:40 AM	57.6	54.6	07:15 AM - 07:20 AM	50.8	42.2	09:55 AM - 10:00 AM	50.7	47.2
04:40 AM - 04:45 AM	57.9	55.8	07:20 AM - 07:25 AM	47.4	41.3	10:00 AM - 10:05 AM	50.4	45.9
04:45 AM - 04:50 AM	57.2	55.8	07:25 AM - 07:30 AM	48.7	43.8	10:05 AM - 10:10 AM	46.9	39.1
04:50 AM - 04:55 AM	57.8	55.8	07:30 AM - 07:35 AM	52.2	48.2	10:10 AM - 10:15 AM	48.6	44.2
04:55 AM - 05:00 AM	57.6	55.0	07:35 AM - 07:40 AM	51.4	47.4	10:15 AM - 10:20 AM	49.2	46.5
05:00 AM - 05:05 AM	57.2	54.4	07:40 AM - 07:45 AM	51.3	47.2	10:20 AM - 10:25 AM	49.4	42.6
05:05 AM - 05:10 AM	57.0	53.3	07:45 AM - 07:50 AM	50.0	45.4	10:25 AM - 10:30 AM	47.4	42.8
05:10 AM - 05:15 AM	56.7	52.9	07:50 AM - 07:55 AM	52.4	48.9	10:30 AM - 10:35 AM	48.1	43.8
05:15 AM - 05:20 AM	56.5	51.2	07:55 AM - 08:00 AM	51.4	48.2	10:35 AM - 10:40 AM	49.2	45.6
05:20 AM - 05:25 AM	56.1	51.6	08:00 AM - 08:05 AM	49.7	45.0	10:40 AM - 10:45 AM	49.5	47.2
05:25 AM - 05:30 AM	56.2	51.9	08:05 AM - 08:10 AM	51.3	47.4	10:45 AM - 10:50 AM	51.2	47.8
05:30 AM - 05:35 AM	55.8	50.8	08:10 AM - 08:15 AM	50.9	45.8	10:50 AM - 10:55 AM	50.6	45.9
05:35 AM - 05:40 AM	56.1	50.8	08:15 AM - 08:20 AM	50.9	45.9	10:55 AM - 11:00 AM	50.3	47.9

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bathai Town, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840940-1

Sample Number 23127686-9
Parameter Noise Level (Leq 5 min)
Location N2 : ประตูบ้านทะเลหินฉลังเก่าหลังที่ 3
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	50.7	47.4	01:40 PM - 01:45 PM	51.0	46.8	04:20 PM - 04:25 PM	50.6	49.2
11:05 AM - 11:10 AM	50.1	47.1	01:45 PM - 01:50 PM	48.8	40.3	04:25 PM - 04:30 PM	51.1	48.8
11:10 AM - 11:15 AM	49.1	42.1	01:50 PM - 01:55 PM	44.8	38.8	04:30 PM - 04:35 PM	51.2	49.8
11:15 AM - 11:20 AM	43.1	39.9	01:55 PM - 02:00 PM	50.9	40.0	04:35 PM - 04:40 PM	51.4	48.9
11:20 AM - 11:25 AM	46.2	40.4	02:00 PM - 02:05 PM	54.1	48.6	04:40 PM - 04:45 PM	50.4	47.0
11:25 AM - 11:30 AM	41.2	34.9	02:05 PM - 02:10 PM	54.6	49.9	04:45 PM - 04:50 PM	49.7	46.6
11:30 AM - 11:35 AM	51.4	36.2	02:10 PM - 02:15 PM	55.1	51.8	04:50 PM - 04:55 PM	52.5	48.9
11:35 AM - 11:40 AM	50.8	40.4	02:15 PM - 02:20 PM	54.4	50.0	04:55 PM - 05:00 PM	54.5	54.2
11:40 AM - 11:45 AM	50.3	42.1	02:20 PM - 02:25 PM	48.3	43.6	05:00 PM - 05:05 PM	57.8	54.8
11:45 AM - 11:50 AM	48.3	41.6	02:25 PM - 02:30 PM	48.0	41.6	05:05 PM - 05:10 PM	57.2	55.4
11:50 AM - 11:55 AM	46.6	42.2	02:30 PM - 02:35 PM	46.8	40.4	05:10 PM - 05:15 PM	57.1	54.7
11:55 AM - 12:00 PM	46.5	42.6	02:35 PM - 02:40 PM	49.2	39.7	05:15 PM - 05:20 PM	56.9	54.6
12:00 PM - 12:05 PM	45.6	42.3	02:40 PM - 02:45 PM	50.6	27.3	05:20 PM - 05:25 PM	56.4	54.2
12:05 PM - 12:10 PM	46.2	43.6	02:45 PM - 02:50 PM	52.5	43.0	05:25 PM - 05:30 PM	55.1	51.3
12:10 PM - 12:15 PM	45.0	41.1	02:50 PM - 02:55 PM	53.6	47.7	05:30 PM - 05:35 PM	54.9	51.2
12:15 PM - 12:20 PM	43.3	40.4	02:55 PM - 03:00 PM	55.3	49.5	05:35 PM - 05:40 PM	54.3	51.3
12:20 PM - 12:25 PM	45.3	40.9	03:00 PM - 03:05 PM	54.8	50.3	05:40 PM - 05:45 PM	54.7	51.0
12:25 PM - 12:30 PM	46.2	41.8	03:05 PM - 03:10 PM	55.4	52.2	05:45 PM - 05:50 PM	54.9	51.5
12:30 PM - 12:35 PM	49.9	43.8	03:10 PM - 03:15 PM	55.8	52.0	05:50 PM - 05:55 PM	54.3	51.9
12:35 PM - 12:40 PM	50.8	46.3	03:15 PM - 03:20 PM	56.6	53.7	05:55 PM - 06:00 PM	54.4	51.1
12:40 PM - 12:45 PM	51.0	47.8	03:20 PM - 03:25 PM	55.8	52.1	06:00 PM - 06:05 PM	54.0	50.5
12:45 PM - 12:50 PM	51.4	48.1	03:25 PM - 03:30 PM	54.4	50.1	06:05 PM - 06:10 PM	53.3	49.8
12:50 PM - 12:55 PM	50.3	45.5	03:30 PM - 03:35 PM	54.9	50.5	06:10 PM - 06:15 PM	53.2	49.6
12:55 PM - 01:00 PM	50.5	45.6	03:35 PM - 03:40 PM	53.4	49.5	06:15 PM - 06:20 PM	52.2	49.1
01:00 PM - 01:05 PM	50.3	46.2	03:40 PM - 03:45 PM	54.0	50.6	06:20 PM - 06:25 PM	53.2	49.6
01:05 PM - 01:10 PM	50.0	46.8	03:45 PM - 03:50 PM	53.8	50.9	06:25 PM - 06:30 PM	51.9	48.8
01:10 PM - 01:15 PM	49.9	46.4	03:50 PM - 03:55 PM	53.2	49.5	06:30 PM - 06:35 PM	51.6	49.3
01:15 PM - 01:20 PM	48.2	41.5	03:55 PM - 04:00 PM	49.5	45.1	06:35 PM - 06:40 PM	52.6	49.6
01:20 PM - 01:25 PM	49.1	41.9	04:00 PM - 04:05 PM	49.1	48.2	06:40 PM - 06:45 PM	52.2	49.6
01:25 PM - 01:30 PM	50.8	42.2	04:05 PM - 04:10 PM	50.6	49.2	06:45 PM - 06:50 PM	52.3	49.8
01:30 PM - 01:35 PM	50.6	46.5	04:10 PM - 04:15 PM	46.8	47.9	06:50 PM - 06:55 PM	52.6	50.2
01:35 PM - 01:40 PM	50.7	45.5	04:15 PM - 04:20 PM	50.7	49.3	06:55 PM - 07:00 PM	52.7	50.1

Approved by
Sarayuth Jitranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bathai Town, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840940-1

Sample Number 23127686-9
Parameter Noise Level (Leq 5 min)
Location N2 : ประตูบ้านทะเลหินฉลังเก่าหลังที่ 3
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05 - Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	52.1	50.3	09:40 PM - 09:45 PM	53.2	49.0	12:20 AM - 12:25 AM	50.6	47.8
07:05 PM - 07:10 PM	53.6	51.7	09:45 PM - 09:50 PM	52.9	48.7	12:25 AM - 12:30 AM	50.6	47.7
07:10 PM - 07:15 PM	54.0	51.2	09:50 PM - 09:55 PM	52.3	49.2	12:30 AM - 12:35 AM	50.2	46.4
07:15 PM - 07:20 PM	54.6	51.8	09:55 PM - 10:00 PM	53.0	48.5	12:35 AM - 12:40 AM	50.3	46.5
07:20 PM - 07:25 PM	53.3	51.2	10:00 PM - 10:05 PM	51.1	48.9	12:40 AM - 12:45 AM	49.6	45.8
07:25 PM - 07:30 PM	53.2	50.9	10:05 PM - 10:10 PM	50.2	47.1	12:45 AM - 12:50 AM	49.4	44.9
07:30 PM - 07:35 PM	53.1	51.1	10:10 PM - 10:15 PM	50.4	47.2	12:50 AM - 12:55 AM	50.2	45.9
07:35 PM - 07:40 PM	53.4	51.7	10:15 PM - 10:20 PM	50.3	47.1	12:55 AM - 01:00 AM	50.1	46.8
07:40 PM - 07:45 PM	53.3	50.1	10:20 PM - 10:25 PM	51.8	46.6	01:00 AM - 01:05 AM	50.5	47.3
07:45 PM - 07:50 PM	51.4	49.7	10:25 PM - 10:30 PM	52.2	47.3	01:05 AM - 01:10 AM	50.6	47.2
07:50 PM - 07:55 PM	50.5	48.9	10:30 PM - 10:35 PM	51.3	48.2	01:10 AM - 01:15 AM	51.5	48.2
07:55 PM - 08:00 PM	50.3	48.6	10:35 PM - 10:40 PM	50.4	47.6	01:15 AM - 01:20 AM	49.9	45.7
08:00 PM - 08:05 PM	50.6	48.5	10:40 PM - 10:45 PM	50.2	47.8	01:20 AM - 01:25 AM	49.3	45.5
08:05 PM - 08:10 PM	52.5	49.5	10:45 PM - 10:50 PM	49.3	46.6	01:25 AM - 01:30 AM	49.7	45.3
08:10 PM - 08:15 PM	53.3	51.6	10:50 PM - 10:55 PM	49.3	46.0	01:30 AM - 01:35 AM	49.7	45.9
08:15 PM - 08:20 PM	53.0	50.4	10:55 PM - 11:00 PM	48.9	44.8	01:35 AM - 01:40 AM	50.2	46.6
08:20 PM - 08:25 PM	52.7	50.4	11:00 PM - 11:05 PM	50.5	44.7	01:40 AM - 01:45 AM	51.3	47.1
08:25 PM - 08:30 PM	52.9	50.9	11:05 PM - 11:10 PM	52.9	47.6	01:45 AM - 01:50 AM	53.7	47.4
08:30 PM - 08:35 PM	53.6	51.8	11:10 PM - 11:15 PM	53.6	49.3	01:50 AM - 01:55 AM	50.8	46.4
08:35 PM - 08:40 PM	52.9	49.7	11:15 PM - 11:20 PM	53.9	49.6	01:55 AM - 02:00 AM	49.9	46.2
08:40 PM - 08:45 PM	52.4	49.7	11:20 PM - 11:25 PM	53.2	48.5	02:00 AM - 02:05 AM	51.3	47.7
08:45 PM - 08:50 PM	52.8	50.2	11:25 PM - 11:30 PM	53.3	48.7	02:05 AM - 02:10 AM	52.3	49.0
08:50 PM - 08:55 PM	52.1	48.2	11:30 PM - 11:35 PM	53.1	48.4	02:10 AM - 02:15 AM	52.8	48.5
08:55 PM - 09:00 PM	54.2	49.9	11:35 PM - 11:40 PM	53.2	48.6	02:15 AM - 02:20 AM	52.3	48.0
09:00 PM - 09:05 PM	53.6	48.6	11:40 PM - 11:45 PM	52.7	47.4	02:20 AM - 02:25 AM	54.0	49.9
09:05 PM - 09:10 PM	53.3	48.4	11:45 PM - 11:50 PM	51.0	45.9	02:25 AM - 02:30 AM	53.9	49.4
09:10 PM - 09:15 PM	53.6	48.9	11:50 PM - 11:55 PM	51.1	45.3	02:30 AM - 02:35 AM	52.2	48.4
09:15 PM - 09:20 PM	54.0	49.7	11:55 PM - 12:00 AM	49.4	46.0	02:35 AM - 02:40 AM	51.9	48.1
09:20 PM - 09:25 PM	53.7	49.3	12:00 AM - 12:05 AM	50.2	47.2	02:40 AM - 02:45 AM	50.7	47.9
09:25 PM - 09:30 PM	53.0	49.4	12:05 AM - 12:10 AM	50.7	48.1	02:45 AM - 02:50 AM	50.6	47.9
09:30 PM - 09:35 PM	53.8	49.4	12:10 AM - 12:15 AM	50.5	47.1	02:50 AM - 02:55 AM	50.6	47.7
09:35 PM - 09:40 PM	53.1	49.0	12:15 AM - 12:20 AM	50.5	47.2	02:55 AM - 03:00 AM	51.1	47.1

Approved by
Sarayuth Jitranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bathai Town, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840940-1

Sample Number 23127686-9
Parameter Noise Level (Leq 5 min)
Location N2 : ประตูบ้านทะเลหินฉลังเก่าหลังที่ 3
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	52.6	48.8	05:40 AM - 05:45 AM	55.2	48.7	08:20 AM - 08:25 AM	41.3	34.7
03:05 AM - 03:10 AM	53.2	49.6	05:45 AM - 05:50 AM	54.9	49.8	08:25 AM - 08:30 AM	43.7	37.4
03:10 AM - 03:15 AM	53.9	49.7	05:50 AM - 05:55 AM	54.0	49.0	08:30 AM - 08:35 AM	46.1	38.7
03:15 AM - 03:20 AM	54.7	51.4	05:55 AM - 06:00 AM	51.5	49.7	08:35 AM - 08:40 AM	45.3	36.8
03:20 AM - 03:25 AM	56.2	52.8	06:00 AM - 06:05 AM	50.8	48.6	08:40 AM - 08:45 AM	42.2	35.9
03:25 AM - 03:30 AM	53.7	52.7	06:05 AM - 06:10 AM	52.9	48.1	08:45 AM - 08:50 AM	41.2	36.7
03:30 AM - 03:35 AM	55.0	51.8	06:10 AM - 06:15 AM	49.9	46.1	08:50 AM - 08:55 AM	44.0	37.2
03:35 AM - 03:40 AM	54.8	52.5	06:15 AM - 06:20 AM	50.8	46.4	08:55 AM - 09:00 AM	45.8	38.7
03:40 AM - 03:45 AM	54.8	52.4	06:20 AM - 06:25 AM	55.2	47.3	09:00 AM - 09:05 AM	41.0	36.6
03:45 AM - 03:50 AM	54.6	52.3	06:25 AM - 06:30 AM	52.4	46.4	09:05 AM - 09:10 AM	41.5	34.6
03:50 AM - 03:55 AM	54.7	52.4	06:30 AM - 06:35 AM	50.5	46.4	09:10 AM - 09:15 AM	44.6	34.5
03:55 AM - 04:00 AM	54.9	52.8	06:35 AM - 06:40 AM	49.0	46.6	09:15 AM - 09:20 AM	42.7	34.6
04:00 AM - 04:05 AM	55.1	52.9	06:40 AM - 06:45 AM	48.9	46.4	09:20 AM - 09:25 AM	38.5	35.9
04:05 AM - 04:10 AM	55.2	53.3	06:45 AM - 06:50 AM	49.0	46.4	09:25 AM - 09:30 AM	39.3	32.5
04:10 AM - 04:15 AM	55.4	53.6	06:50 AM - 06:55 AM	48.2	45.7	09:30 AM - 09:35 AM	38.9	33.5
04:15 AM - 04:20 AM	55.4	53.6	06:55 AM - 07:00 AM	48.4	46.5	09:35 AM - 09:40 AM	37.7	33.8
04:20 AM - 04:25 AM	56.0	53.6	07:00 AM - 07:05 AM	49.3	44.7	09:40 AM - 09:45 AM	46.1	34.9
04:25 AM - 04:30 AM	54.8	52.0	07:05 AM - 07:10 AM	47.1	43.7	09:45 AM - 09:50 AM	41.0	33.2
04:30 AM - 04:35 AM	53.5	51.9	07:10 AM - 07:15 AM	46.7	42.4	09:50 AM - 09:55 AM	39.9	32.8
04:35 AM - 04:40 AM	55.1	53.1	07:15 AM - 07:20 AM	49.8	45.5	09:55 AM - 10:00 AM	39.7	32.0
04:40 AM - 04:45 AM	55.9	54.0	07:20 AM - 07:25 AM	51.4	46.1	10:00 AM - 10:05 AM	39.0	33.4
04:45 AM - 04:50 AM	53.4	53.7	07:25 AM - 07:30 AM	49.3	44.0	10:05 AM - 10:10 AM	40.5	34.5
04:50 AM - 04:55 AM	55.1	53.9	07:30 AM - 07:35 AM	46.9	40.3	10:10 AM - 10:15 AM	39.6	32.7
04:55 AM - 05:00 AM	54.6	52.1	07:35 AM - 07:40 AM	47.5	44.0	10:15 AM - 10:20 AM	44.4	32.8
05:00 AM - 05:05 AM	53.6	51.8	07:40 AM - 07:45 AM	46.4	40.0	10:20 AM - 10:25 AM	37.1	33.2
05:05 AM - 05:10 AM	54.1	53.0	07:45 AM - 07:50 AM	52.3	49.8	10:25 AM - 10:30 AM	35.9	32.5
05:10 AM - 05:15 AM	53.7	51.8	07:50 AM - 07:55 AM	48.7	37.4	10:30 AM - 10:35 AM	36.8	33.0
05:15 AM - 05:20 AM	52.8	50.6	07:55 AM - 08:00 AM	44.9	37.3	10:35 AM - 10:40 AM	36.7	33.3
05:20 AM - 05:25 AM	53.3	50.7	08:00 AM - 08:05 AM	52.5	37.2	10:40 AM - 10:45 AM	39.7	33.8
05:25 AM - 05:30 AM	52.2	49.9	08:05 AM - 08:10 AM	49.2	36.8	10:45 AM - 10:50 AM	39.7	33.7
05:30 AM - 05:35 AM	51.6	49.8	08:10 AM - 08:15 AM	48.5	38.2	10:50 AM - 10:55 AM	47.8	34.8
05:35 AM - 05:40 AM	56.2	48.8	08:15 AM - 08:20 AM	46.2	38.2	10:55 AM - 11:00 AM	39.0	34.9

Approved by
Sarayuth Jitranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bathai Town, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-012/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840941-1

Sample Number 23127686-10
Parameter Noise Level (Leq 5 min)
Location N3 : ประตูบ้านทะเลหินฉลังเก่าหลังที่ 3
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	41.2	36.2	01:40 PM - 01:45 PM	46.8	40.3	04:20 PM - 04:25 PM	45.0	42.0
11:05 AM - 11:10 AM	38.2	34.7	01:45 PM - 01:50 PM	53.3	49.0	04:25 PM - 04:30 PM	45.8	42.1
11:10 AM - 11:15 AM	44.4	35.3	01:50 PM - 01:55 PM	62.5	47.8	04:30 PM - 04:35 PM	45.1	41.8
11:15 AM - 11:20 AM	38.2	34.5	01:55 PM - 02:00 PM	47.3	44.1	04:35 PM - 04:40 PM	44.6	42.0
11:20 AM - 11:25 AM	38.5	35.4	02:00 PM - 02:05 PM	47.0	41.9	04:40 PM - 04:45 PM	44.6	41.4
11:25 AM - 11:30 AM	36.3	34.9	02:05 PM - 02:10 PM	48.6	39.5	04:45 PM - 04:50 PM	45.6	41.2
11:30 AM - 11:35 AM	35.7	33.3	02:10 PM - 02:15 PM	53.9	41.6	04:50 PM - 04:55 PM	48.6	42.8
11:35 AM - 11:40 AM	36.9	33.7	02:15 PM - 02:20 PM	50.7	41.2	04:55 PM - 05:00 PM	51.2	48.1
11:40 AM - 11:45 AM	36.8	33.9	02:20 PM - 02:25 PM	48.0	41.4	05:00 PM - 05:05 PM	54.6	51.3
11:45 AM - 11:50 AM	40.9	36.9	02:25 PM - 02:30 PM	45.9	40.9	05:05 PM - 05:10 PM	55.5	52.7
11:50 AM - 11:55 AM	40.6	37.3	02:30 PM - 02:35 PM	44.3	39.1	05:10 PM - 05:15 PM	56.4	53.5
11:55 AM - 12:00 PM	41.2	38.5	02:35 PM - 02:40 PM	44.6	38.8	05:15 PM - 05:20 PM	58.0	54.5
12:00 PM - 12:05 PM	42.3	37.6	02:40 PM - 02:45 PM	42.5	38.8	05:20 PM - 05:25 PM	55.8	53.7
12:05 PM - 12:10 PM	40.2	36.7	02:45 PM - 02:50 PM	41.4	39.5	05:25 PM - 05:30 PM	55.7	53.3
12:10 PM - 12:15 PM	40.5	36.5	02:50 PM - 02:55 PM	42.4	40.4	05:30 PM - 05:35 PM	56.5	53.5
12:15 PM - 12:20 PM	38.4	35.5	02:55 PM - 03:00 PM	44.5	42.9	05:35 PM - 05:40 PM	56.5	53.3
12:20 PM - 12:25 PM	40.0	36.6	03:00 PM - 03:05 PM	44.8	42.5	05:40 PM - 05:45 PM	56.3	53.0
12:25 PM - 12:30 PM	39.6	36.5	03:05 PM - 03:10 PM	45.6	43.1	05:45 PM - 05:50 PM	55.2	52.2
12:30 PM - 12:35 PM	41.3	36.5	03:10 PM - 03:15 PM	44.2	42.5	05:50 PM - 05:55 PM	54.1	51.9
12:35 PM - 12:40 PM	40.4	34.3	03:15 PM - 03:20 PM	45.0	42.1	05:55 PM - 06:00 PM	54.0	51.4
12:40 PM - 12:45 PM	41.6	35.2	03:20 PM - 03:25 PM	45.1	42.7	06:00 PM - 06:05 PM	53.6	51.4
12:45 PM - 12:50 PM	40.9	35.1	03:25 PM - 03:30 PM	45.8	43.6	06:05 PM - 06:10 PM	54.4	51.5
12:50 PM - 12:55 PM	39.2	33.7	03:30 PM - 03:35 PM	46.0	42.1	06:10 PM - 06:15 PM	54.0	51.7
12:55 PM - 01:00 PM	39.1	34.4	03:35 PM - 03:40 PM	45.8	42.4	06:15 PM - 06:20 PM	53.6	51.2
01:00 PM - 01:05 PM	45.3	36.1	03:40 PM - 03:45 PM	44.0	41.8	06:20 PM - 06:25 PM	53.3	50.7
01:05 PM - 01:10 PM	40.1	35.7	03:45 PM - 03:50 PM	44.6	43.0	06:25 PM - 06:30 PM	53.7	51.5
01:10 PM - 01:15 PM	40.7	35.7	03:50 PM - 03:55 PM	47.5	43.1	06:30 PM - 06:35 PM	53.0	51.2
01:15 PM - 01:20 PM	41.9	36.7	03:55 PM - 04:00 PM	45.1	42.9	06:35 PM - 06:40 PM	53.5	51.8
01:20 PM - 01:25 PM	44.9	36.8	04:00 PM - 04:05 PM	44.9	42.6	06:40 PM - 06:45 PM	52.9	51.7
01:25 PM - 01:30 PM	45.0	38.9	04:05 PM - 04:10 PM	42.9	41.1	06:45 PM - 06:50 PM	51.9	50.9
01:30 PM - 01:35 PM	47.3	38.1	04:10 PM - 04:15 PM	42.8	40.8	06:50 PM - 06:55 PM	51.9	50.8
01:35 PM - 01:40 PM	53.0	38.4	04:15 PM - 04:20 PM	44.9	42.0	06:55 PM - 07:00 PM	52.1	50.6

Approved by
Sarayuth Jitranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bakthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number : 2840941-1

Sample Number 23127686-10
Parameter Noise Level (Leq 5 min)
Location N2 : บ่อสนับสนะเดินเดี่ยวที่ 3
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06 - Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	52.0	50.4	09:40 PM - 09:45 PM	48.4	46.9	12:20 AM - 12:25 AM	51.3	49.6
07:05 PM - 07:10 PM	52.5	50.5	09:45 PM - 09:50 PM	47.9	45.7	12:25 AM - 12:30 AM	51.4	49.9
07:10 PM - 07:15 PM	52.4	50.4	09:50 PM - 09:55 PM	47.9	45.9	12:30 AM - 12:35 AM	51.2	49.5
07:15 PM - 07:20 PM	52.5	50.2	09:55 PM - 10:00 PM	48.6	46.3	12:35 AM - 12:40 AM	50.7	48.8
07:20 PM - 07:25 PM	52.3	50.2	10:00 PM - 10:05 PM	48.6	46.0	12:40 AM - 12:45 AM	50.7	48.4
07:25 PM - 07:30 PM	51.9	49.5	10:05 PM - 10:10 PM	47.6	45.5	12:45 AM - 12:50 AM	51.2	49.4
07:30 PM - 07:35 PM	51.9	49.8	10:10 PM - 10:15 PM	47.3	44.0	12:50 AM - 12:55 AM	52.1	48.1
07:35 PM - 07:40 PM	51.0	49.4	10:15 PM - 10:20 PM	48.1	44.7	12:55 AM - 01:00 AM	50.8	48.2
07:40 PM - 07:45 PM	50.6	49.2	10:20 PM - 10:25 PM	48.2	44.6	01:00 AM - 01:05 AM	50.8	49.1
07:45 PM - 07:50 PM	49.4	47.9	10:25 PM - 10:30 PM	47.1	44.9	01:05 AM - 01:10 AM	50.6	48.9
07:50 PM - 07:55 PM	49.3	47.8	10:30 PM - 10:35 PM	47.5	44.8	01:10 AM - 01:15 AM	50.7	48.2
07:55 PM - 08:00 PM	49.4	47.8	10:35 PM - 10:40 PM	49.2	45.7	01:15 AM - 01:20 AM	50.6	48.4
08:00 PM - 08:05 PM	50.4	48.9	10:40 PM - 10:45 PM	48.8	45.6	01:20 AM - 01:25 AM	50.9	48.6
08:05 PM - 08:10 PM	50.7	49.1	10:45 PM - 10:50 PM	47.3	43.8	01:25 AM - 01:30 AM	52.4	49.3
08:10 PM - 08:15 PM	50.6	49.2	10:50 PM - 10:55 PM	48.4	44.7	01:30 AM - 01:35 AM	52.5	49.0
08:15 PM - 08:20 PM	51.7	49.6	10:55 PM - 11:00 PM	46.5	42.0	01:35 AM - 01:40 AM	52.9	49.7
08:20 PM - 08:25 PM	51.8	49.9	11:00 PM - 11:05 PM	46.8	43.2	01:40 AM - 01:45 AM	52.8	49.0
08:25 PM - 08:30 PM	52.1	49.9	11:05 PM - 11:10 PM	47.9	44.7	01:45 AM - 01:50 AM	52.6	48.9
08:30 PM - 08:35 PM	51.5	49.3	11:10 PM - 11:15 PM	45.6	44.1	01:50 AM - 01:55 AM	52.8	49.1
08:35 PM - 08:40 PM	51.8	49.8	11:15 PM - 11:20 PM	44.7	42.7	01:55 AM - 02:00 AM	52.5	48.5
08:40 PM - 08:45 PM	51.2	48.7	11:20 PM - 11:25 PM	45.2	42.3	02:00 AM - 02:05 AM	52.9	49.3
08:45 PM - 08:50 PM	51.1	48.8	11:25 PM - 11:30 PM	48.3	46.1	02:05 AM - 02:10 AM	52.8	49.1
08:50 PM - 08:55 PM	51.4	49.3	11:30 PM - 11:35 PM	48.1	46.0	02:10 AM - 02:15 AM	53.0	49.3
08:55 PM - 09:00 PM	51.7	50.4	11:35 PM - 11:40 PM	48.5	46.9	02:15 AM - 02:20 AM	53.5	50.8
09:00 PM - 09:05 PM	51.6	49.8	11:40 PM - 11:45 PM	49.4	48.1	02:20 AM - 02:25 AM	53.0	49.9
09:05 PM - 09:10 PM	51.6	48.9	11:45 PM - 11:50 PM	49.3	47.4	02:25 AM - 02:30 AM	51.8	47.9
09:10 PM - 09:15 PM	51.6	49.9	11:50 PM - 11:55 PM	50.1	47.4	02:30 AM - 02:35 AM	49.7	47.6
09:15 PM - 09:20 PM	50.7	48.0	11:55 PM - 12:00 AM	50.5	48.8	02:35 AM - 02:40 AM	50.5	48.2
09:20 PM - 09:25 PM	50.6	48.4	12:00 AM - 12:05 AM	51.0	49.5	02:40 AM - 02:45 AM	50.1	47.6
09:25 PM - 09:30 PM	50.2	47.2	12:05 AM - 12:10 AM	51.2	50.0	02:45 AM - 02:50 AM	51.0	49.0
09:30 PM - 09:35 PM	48.6	46.8	12:10 AM - 12:15 AM	50.8	48.7	02:50 AM - 02:55 AM	51.4	49.3
09:35 PM - 09:40 PM	48.3	46.2	12:15 AM - 12:20 AM	51.3	49.7	02:55 AM - 03:00 AM	51.3	49.2

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bakthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number : 2840941-1

Sample Number 23127686-10
Parameter Noise Level (Leq 5 min)
Location N2 : บ่อสนับสนะเดินเดี่ยวที่ 3
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	51.1	49.5	05:40 AM - 05:45 AM	51.9	50.5	08:20 AM - 08:25 AM	49.7	42.6
03:05 AM - 03:10 AM	51.2	48.9	05:45 AM - 05:50 AM	51.6	50.2	08:25 AM - 08:30 AM	47.4	42.2
03:10 AM - 03:15 AM	52.8	50.5	05:50 AM - 05:55 AM	52.8	49.1	08:30 AM - 08:35 AM	46.9	41.0
03:15 AM - 03:20 AM	53.1	50.8	05:55 AM - 06:00 AM	50.5	48.9	08:35 AM - 08:40 AM	45.2	39.2
03:20 AM - 03:25 AM	53.2	51.1	06:00 AM - 06:05 AM	51.9	49.9	08:40 AM - 08:45 AM	44.2	34.5
03:25 AM - 03:30 AM	53.4	50.8	06:05 AM - 06:10 AM	51.9	49.8	08:45 AM - 08:50 AM	44.3	38.3
03:30 AM - 03:35 AM	53.7	51.2	06:10 AM - 06:15 AM	51.5	49.3	08:50 AM - 08:55 AM	44.2	38.0
03:35 AM - 03:40 AM	54.4	52.2	06:15 AM - 06:20 AM	50.3	48.0	08:55 AM - 09:00 AM	46.8	37.3
03:40 AM - 03:45 AM	54.9	53.0	06:20 AM - 06:25 AM	50.4	47.8	09:00 AM - 09:05 AM	44.8	38.0
03:45 AM - 03:50 AM	54.3	53.0	06:25 AM - 06:30 AM	51.1	48.0	09:05 AM - 09:10 AM	46.1	32.5
03:50 AM - 03:55 AM	54.2	52.5	06:30 AM - 06:35 AM	50.4	47.0	09:10 AM - 09:15 AM	50.6	40.0
03:55 AM - 04:00 AM	54.9	52.7	06:35 AM - 06:40 AM	48.9	46.3	09:15 AM - 09:20 AM	51.9	43.6
04:00 AM - 04:05 AM	55.1	53.0	06:40 AM - 06:45 AM	50.9	47.2	09:20 AM - 09:25 AM	52.5	45.8
04:05 AM - 04:10 AM	55.0	52.9	06:45 AM - 06:50 AM	54.0	49.5	09:25 AM - 09:30 AM	56.8	46.0
04:10 AM - 04:15 AM	54.9	52.8	06:50 AM - 06:55 AM	55.2	50.7	09:30 AM - 09:35 AM	52.2	48.0
04:15 AM - 04:20 AM	55.2	53.1	06:55 AM - 07:00 AM	52.5	49.2	09:35 AM - 09:40 AM	52.8	45.9
04:20 AM - 04:25 AM	54.9	52.9	07:00 AM - 07:05 AM	57.0	50.8	09:40 AM - 09:45 AM	52.5	47.4
04:25 AM - 04:30 AM	55.0	52.7	07:05 AM - 07:10 AM	55.0	47.6	09:45 AM - 09:50 AM	50.3	45.1
04:30 AM - 04:35 AM	53.9	52.4	07:10 AM - 07:15 AM	56.5	47.6	09:50 AM - 09:55 AM	51.9	45.7
04:35 AM - 04:40 AM	52.9	51.9	07:15 AM - 07:20 AM	56.9	48.2	09:55 AM - 10:00 AM	49.6	45.2
04:40 AM - 04:45 AM	53.8	52.5	07:20 AM - 07:25 AM	54.3	48.0	10:00 AM - 10:05 AM	51.3	47.3
04:45 AM - 04:50 AM	54.5	53.1	07:25 AM - 07:30 AM	55.0	50.7	10:05 AM - 10:10 AM	50.8	46.0
04:50 AM - 04:55 AM	54.2	52.9	07:30 AM - 07:35 AM	54.7	49.6	10:10 AM - 10:15 AM	49.9	45.1
04:55 AM - 05:00 AM	53.6	52.4	07:35 AM - 07:40 AM	55.8	52.2	10:15 AM - 10:20 AM	50.2	44.4
05:00 AM - 05:05 AM	53.4	52.2	07:40 AM - 07:45 AM	55.1	48.5	10:20 AM - 10:25 AM	49.9	44.1
05:05 AM - 05:10 AM	53.2	51.9	07:45 AM - 07:50 AM	47.8	44.0	10:25 AM - 10:30 AM	48.1	43.4
05:10 AM - 05:15 AM	53.0	51.6	07:50 AM - 07:55 AM	47.3	42.8	10:30 AM - 10:35 AM	54.3	46.0
05:15 AM - 05:20 AM	52.4	50.8	07:55 AM - 08:00 AM	51.8	43.5	10:35 AM - 10:40 AM	48.4	42.7
05:20 AM - 05:25 AM	53.4	51.2	08:00 AM - 08:05 AM	52.5	42.8	10:40 AM - 10:45 AM	48.1	40.2
05:25 AM - 05:30 AM	52.5	51.1	08:05 AM - 08:10 AM	51.8	41.2	10:45 AM - 10:50 AM	54.9	42.9
05:30 AM - 05:35 AM	52.8	50.7	08:10 AM - 08:15 AM	48.5	42.1	10:50 AM - 10:55 AM	49.2	44.0
05:35 AM - 05:40 AM	53.3	50.6	08:15 AM - 08:20 AM	46.8	40.0	10:55 AM - 11:00 AM	48.5	44.7

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bakthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number : 2840941-1

Sample Number 23127686-10
Parameter Noise Level (Leq 5 min)
Location N2 : บ่อสนับสนะเดินเดี่ยวที่ 3
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	49.4	44.5	01:40 PM - 01:45 PM	46.3	42.3	04:20 PM - 04:25 PM	47.6	44.6
11:05 AM - 11:10 AM	40.8	34.2	01:45 PM - 01:50 PM	46.1	41.4	04:25 PM - 04:30 PM	47.3	45.1
11:10 AM - 11:15 AM	38.5	35.9	01:50 PM - 01:55 PM	45.8	42.2	04:30 PM - 04:35 PM	46.7	45.2
11:15 AM - 11:20 AM	39.1	36.0	01:55 PM - 02:00 PM	47.1	44.6	04:35 PM - 04:40 PM	46.5	44.9
11:20 AM - 11:25 AM	39.4	35.8	02:00 PM - 02:05 PM	51.7	45.1	04:40 PM - 04:45 PM	47.0	44.9
11:25 AM - 11:30 AM	41.9	36.5	02:05 PM - 02:10 PM	51.8	45.3	04:45 PM - 04:50 PM	51.8	46.4
11:30 AM - 11:35 AM	49.3	35.6	02:10 PM - 02:15 PM	56.1	44.7	04:50 PM - 04:55 PM	51.6	48.6
11:35 AM - 11:40 AM	41.6	34.4	02:15 PM - 02:20 PM	53.5	45.3	04:55 PM - 05:00 PM	51.6	49.0
11:40 AM - 11:45 AM	45.6	35.6	02:20 PM - 02:25 PM	50.8	44.8	05:00 PM - 05:05 PM	51.8	50.1
11:45 AM - 11:50 AM	41.1	35.4	02:25 PM - 02:30 PM	50.1	45.1	05:05 PM - 05:10 PM	51.9	50.1
11:50 AM - 11:55 AM	39.7	37.5	02:30 PM - 02:35 PM	48.9	45.7	05:10 PM - 05:15 PM	52.0	50.3
11:55 AM - 12:00 PM	42.5	37.1	02:35 PM - 02:40 PM	63.2	45.6	05:15 PM - 05:20 PM	52.1	50.4
12:00 PM - 12:05 PM	47.6	37.7	02:40 PM - 02:45 PM	48.9	46.7	05:20 PM - 05:25 PM	51.7	50.0
12:05 PM - 12:10 PM	47.4	40.3	02:45 PM - 02:50 PM	47.5	44.4	05:25 PM - 05:30 PM	52.4	50.7
12:10 PM - 12:15 PM	63.4	45.6	02:50 PM - 02:55 PM	46.5	43.6	05:30 PM - 05:35 PM	52.0	49.5
12:15 PM - 12:20 PM	62.2	59.9	02:55 PM - 03:00 PM	44.9	43.8	05:35 PM - 05:40 PM	52.0	49.4
12:20 PM - 12:25 PM	66.0	58.1	03:00 PM - 03:05 PM	48.0	42.6	05:40 PM - 05:45 PM	50.9	48.8
12:25 PM - 12:30 PM	62.7	59.5	03:05 PM - 03:10 PM	45.5	43.0	05:45 PM - 05:50 PM	50.7	48.6
12:30 PM - 12:35 PM	64.3	58.7	03:10 PM - 03:15 PM	50.3	44.4	05:50 PM - 05:55 PM	50.6	47.9
12:35 PM - 12:40 PM	62.4	55.9	03:15 PM - 03:20 PM	48.5	47.9	05:55 PM - 06:00 PM	51.6	49.8
12:40 PM - 12:45 PM	64.3	58.9	03:20 PM - 03:25 PM	48.3	46.7	06:00 PM - 06:05 PM	52.0	50.4
12:45 PM - 12:50 PM	62.9	55.0	03:25 PM - 03:30 PM	46.4	45.4	06:05 PM - 06:10 PM	51.9	50.4
12:50 PM - 12:55 PM	64.3	52.3	03:30 PM - 03:35 PM	49.0	44.9	06:10 PM - 06:15 PM	52.5	50.9
12:55 PM - 01:00 PM	62.3	49.0	03:35 PM - 03:40 PM	45.9	44.7	06:15 PM - 06:20 PM	52.8	51.1
01:00 PM - 01:05 PM	62.6	53.4	03:40 PM - 03:45 PM	45.7	43.4	06:20 PM - 06:25 PM	52.6	50.9
01:05 PM - 01:10 PM	55.6	53.1	03:45 PM - 03:50 PM	46.6	44.4	06:25 PM - 06:30 PM	52.2	50.3
01:10 PM - 01:15 PM	57.4	51.0	03:50 PM - 03:55 PM	48.1	46.4	06:30 PM - 06:35 PM	51.6	50.2
01:15 PM - 01:20 PM	49.7	45.8	03:55 PM - 04:00 PM	46.5	44.8	06:35 PM - 06:40 PM	51.9	50.2
01:20 PM - 01:25 PM	49.5	43.8	04:00 PM - 04:05 PM	59.1	45.3	06:40 PM - 06:45 PM	51.2	49.5
01:25 PM - 01:30 PM	46.4	41.4	04:05 PM - 04:10 PM	45.1	44.4	06:45 PM - 06:50 PM	50.0	48.8
01:30 PM - 01:35 PM	44.4	41.4	04:10 PM - 04:15 PM	46.3	44.3	06:50 PM - 06:55 PM	50.0	48.9
01:35 PM - 01:40 PM	47.6	42.2	04:15 PM - 04:20 PM	47.9	44.6	06:55 PM - 07:00 PM	49.9	48.6

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bakthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received : Nov 16, 2023
Date Reported : Nov 21, 2023
Report Number : 2840941-1

Sample Number 23127686-11
Parameter Noise Level (Leq 5 min)
Location N2 : บ่อสนับสนะเดินเดี่ยวที่ 3
Measurement Date Nov 07 - Nov 08, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07 - Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	49.5	48.2	09:40 PM - 09:45 PM	50.7	47.5	12:20 AM - 12:25 AM	50.9	46.5
07:05 PM - 07:10 PM	49.5	47.8	09:45 PM - 09:50 PM	50.5	46.9	12:25 AM - 12:30 AM	51.2	45.5
07:10 PM - 07:15 PM	51.0	48.7	09:50 PM - 09:55 PM	50.7	47.4	12:30 AM - 12:35 AM	52.9	48.6
07:15 PM - 07:20 PM	52.1	48.8	09:55 PM - 10:00 PM	50.5	47.2	12:35 AM - 12:40 AM	52.1	47.7
07:20 PM - 07:25 PM	54.1	49.3	10:00 PM - 10:05 PM	50.3	46.4	12:40 AM - 12:45 AM	52.9	49.8
07:25 PM - 07:30 PM	53.7	49.7	10:05 PM - 10:10 PM	51.3	48.4	12:45 AM - 12:50 AM	53.1	50.4
07:30 PM - 07:35 PM	56.3	50.2	10:10 PM - 10:15 PM	51.3	48.7	12:50 AM - 12:55 AM	52.8	49.7
07:35 PM - 07:40 PM	56.2	50.2	10:15 PM - 10:20 PM	51.5	48.5	12:55 AM - 01:00 AM	52.1	49.0
07:40 PM - 07:45 PM	52.0	48.2	10:20 PM - 10:25 PM	52.3	50.3	01:00 AM - 01:05 AM	52.7	49.7
07:45 PM - 07:50 PM	51.9	48.2	10:25 PM - 10:30 PM	52.6	50.2	01:05 AM - 01:10 AM	52.3	49.2
07:50 PM - 07:55 PM	51.0	48.2	10:30 PM - 10:35 PM	53.1	51.4	01:10 AM - 01:15 AM	52.6	49.6
07:55 PM - 08:00 PM	51.0	47.8	10:35 PM - 10:40 PM	53.0	51.1	01:15 AM - 01:20 AM	52.4	49.9
08:00 PM - 08:05 PM	50.9	48.0	10:40 PM - 10:45 PM	53.0	51.0	01:20 AM - 01:25 AM	52.6	50.0
08:05 PM - 08:10 PM	51.3	49.0	10:45 PM - 10:50 PM	52.7	50.8	01:25 AM - 01:30 AM	53.0	50.4
08:10 PM - 08:15 PM	51.8	49.7	10:50 PM - 10:55 PM	52.4	50.2	01:30 AM - 01:35 AM	52.8	49.7
08:15 PM - 08:20 PM	52.3	50.6	10:55 PM - 11:00 PM	52.3	50.0	01:35 AM - 01:40 AM	53.6	51.1
08:20 PM - 08:25 PM	53.0	51.0	11:00 PM - 11:05 PM	52.7	50.5	01:40 AM - 01:45 AM	53.5	51.1
08:25 PM - 08:30 PM	52.3	50.3	11:05 PM - 11:10 PM	52.4	50.3	01:45 AM - 01:50 AM	53.4	50.5
08:30 PM - 08:35 PM	52.0	49.6	11:10 PM - 11:15 PM	52.1	49.9	01:50 AM - 01:55 AM	53.5	50.8
08:35 PM - 08:40 PM	52.1	49.4	11:15 PM - 11:20 PM	51.9	49.2	01:55 AM - 02:00 AM	53.2	50.6
08:40 PM - 08:45 PM	52.5	49.9	11:20 PM - 11:25 PM	51.9	49.2	02:00 AM - 02:05 AM	53.1	50.5
08:45 PM - 08:50 PM	53.6	51.7	11:25 PM - 11:30 PM	51.6	48.5	02:05 AM - 02:10 AM	52.7	49.9
08:50 PM - 08:55 PM	52.6	50.1	11:30 PM - 11:35 PM	52.2	49.4	02:10 AM - 02:15 AM	53.4	50.8
08:55 PM - 09:00 PM	50.9	49.6	11:35 PM - 11:40 PM	52.3	49.8	02:15 AM - 02:20 AM	53.4	50.9
09:00 PM - 09:05 PM	50.3	47.1	11:40 PM - 11:45 PM	52.2	49.2	02:20 AM - 02:25 AM	53.6	51.2
09:05 PM - 09:10 PM	50.6	47.4	11:45 PM - 11:50 PM	52.4	49.8	02:25 AM - 02:30 AM	52.6	50.0
09:10 PM - 09:15 PM	49.8	45.7	11:50 PM - 11:55 PM	52.1	49.6	02:30 AM - 02:35 AM	52.7	50.3
09:15 PM - 09:20 PM	50.8	47.0	11:55 PM - 12:00 AM	51.9	49.0	02:35 AM - 02:40 AM	52.1	50.0
09:20 PM - 09:25 PM	51.1	47.8	12:00 AM - 12:05 AM	51.9	48.7	02:40 AM - 02:45 AM	52.8	51.1
09:25 PM - 09:30 PM	51.2	48.1	12:05 AM - 12:10 AM	52.2	49.1	02:45 AM - 02:50 AM	53.2	51.6
09:30 PM - 09:35 PM	51.1	47.8	12:10 AM - 12:15 AM	51.7	48.6	02:50 AM - 02:55 AM	53.5	51.9
09:35 PM - 09:40 PM	50.9	47.4	12:15 AM - 12:20 AM	59.6	45.7	02:55 AM - 03:00 AM	53.3	51.8

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ikatthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840942-1

Sample Number 23127686-11
Parameter Noise Level (Leq 5 min)
Location N2 : ชุมชนบ้านเกาะเตียนตื้นพงศ์ 1
Measurement Date Nov 07 - Nov 08, 2023
Measurement by Chatchai Sukpla
Sound Level meter Serial No. 01122576

Nov 08, 2023	Leq	L90	Nov 08, 2023	Leq	L90	Nov 08, 2023	Leq	L90
Time	dB(A)	dB(A)	Time	dB(A)	dB(A)	Time	dB(A)	dB(A)
03:00 AM - 03:05 AM	53.6	52.1	05:40 AM - 05:45 AM	54.5	53.1	08:20 AM - 08:25 AM	46.4	37.9
03:05 AM - 03:10 AM	53.6	52.1	05:45 AM - 05:50 AM	54.5	53.9	08:25 AM - 08:30 AM	48.3	38.5
03:10 AM - 03:15 AM	54.1	52.8	05:50 AM - 05:55 AM	55.1	52.7	08:30 AM - 08:35 AM	44.6	37.6
03:15 AM - 03:20 AM	54.1	52.9	05:55 AM - 06:00 AM	55.1	52.3	08:35 AM - 08:40 AM	43.5	38.0
03:20 AM - 03:25 AM	54.4	53.2	06:00 AM - 06:05 AM	53.5	51.6	08:40 AM - 08:45 AM	42.8	37.2
03:25 AM - 03:30 AM	54.2	52.8	06:05 AM - 06:10 AM	52.4	50.3	08:45 AM - 08:50 AM	44.5	37.6
03:30 AM - 03:35 AM	54.6	53.3	06:10 AM - 06:15 AM	54.5	49.5	08:50 AM - 08:55 AM	42.5	37.4
03:35 AM - 03:40 AM	55.4	54.0	06:15 AM - 06:20 AM	50.4	48.0	08:55 AM - 09:00 AM	47.3	39.6
03:40 AM - 03:45 AM	55.2	53.8	06:20 AM - 06:25 AM	50.9	47.3	09:00 AM - 09:05 AM	41.4	33.6
03:45 AM - 03:50 AM	55.6	54.2	06:25 AM - 06:30 AM	50.7	47.6	09:05 AM - 09:10 AM	41.6	34.4
03:50 AM - 03:55 AM	55.5	54.2	06:30 AM - 06:35 AM	52.0	47.7	09:10 AM - 09:15 AM	41.7	34.1
03:55 AM - 04:00 AM	55.2	53.9	06:35 AM - 06:40 AM	49.5	44.8	09:15 AM - 09:20 AM	41.3	32.8
04:00 AM - 04:05 AM	55.2	54.0	06:40 AM - 06:45 AM	48.4	43.0	09:20 AM - 09:25 AM	38.5	32.5
04:05 AM - 04:10 AM	55.3	54.2	06:45 AM - 06:50 AM	57.5	47.1	09:25 AM - 09:30 AM	43.0	33.1
04:10 AM - 04:15 AM	55.5	54.2	06:50 AM - 06:55 AM	50.2	45.4	09:30 AM - 09:35 AM	39.9	32.5
04:15 AM - 04:20 AM	56.0	54.8	06:55 AM - 07:00 AM	48.4	43.8	09:35 AM - 09:40 AM	35.6	31.9
04:20 AM - 04:25 AM	56.2	55.0	07:00 AM - 07:05 AM	47.3	42.9	09:40 AM - 09:45 AM	34.2	31.3
04:25 AM - 04:30 AM	55.9	54.9	07:05 AM - 07:10 AM	51.1	45.9	09:45 AM - 09:50 AM	34.0	31.0
04:30 AM - 04:35 AM	56.2	55.3	07:10 AM - 07:15 AM	50.6	47.6	09:50 AM - 09:55 AM	41.5	33.9
04:35 AM - 04:40 AM	56.2	55.1	07:15 AM - 07:20 AM	50.0	46.2	09:55 AM - 10:00 AM	43.4	39.1
04:40 AM - 04:45 AM	56.8	55.6	07:20 AM - 07:25 AM	50.4	46.1	10:00 AM - 10:05 AM	45.2	35.2
04:45 AM - 04:50 AM	56.0	54.8	07:25 AM - 07:30 AM	51.0	46.4	10:05 AM - 10:10 AM	47.8	36.5
04:50 AM - 04:55 AM	55.6	54.4	07:30 AM - 07:35 AM	52.7	49.2	10:10 AM - 10:15 AM	49.6	38.7
04:55 AM - 05:00 AM	55.5	54.4	07:35 AM - 07:40 AM	52.1	47.6	10:15 AM - 10:20 AM	48.2	35.5
05:00 AM - 05:05 AM	57.2	54.4	07:40 AM - 07:45 AM	52.6	48.0	10:20 AM - 10:25 AM	43.0	33.3
05:05 AM - 05:10 AM	58.2	54.4	07:45 AM - 07:50 AM	48.5	29.5	10:25 AM - 10:30 AM	43.1	36.1
05:10 AM - 05:15 AM	56.0	54.1	07:50 AM - 07:55 AM	45.3	37.5	10:30 AM - 10:35 AM	44.2	37.6
05:15 AM - 05:20 AM	55.2	53.5	07:55 AM - 08:00 AM	50.2	45.9	10:35 AM - 10:40 AM	44.9	38.1
05:20 AM - 05:25 AM	56.1	53.6	08:00 AM - 08:05 AM	51.9	46.3	10:40 AM - 10:45 AM	45.4	39.2
05:25 AM - 05:30 AM	55.6	53.6	08:05 AM - 08:10 AM	52.9	47.7	10:45 AM - 10:50 AM	43.4	37.8
05:30 AM - 05:35 AM	55.0	53.6	08:10 AM - 08:15 AM	51.1	47.8	10:50 AM - 10:55 AM	43.6	37.6
05:35 AM - 05:40 AM	53.0	52.4	08:15 AM - 08:20 AM	50.4	46.7	10:55 AM - 11:00 AM	43.9	38.1

Approved by
Sarayuth Jittranont
Assistant General Manager

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Head Office: 204 Phatthanakan Rd, Phatthanakan Rd, Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | T: +66 0 2760 8000 | F: +66 0 2760 8197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ikatthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840943-1

Sample Number 23127686-12
Parameter Noise Level (Leq 5 min)
Location N2 : ชุมชนบ้านเกาะเตียนตื้นพงศ์ 1
Measurement Date Nov 08 - Nov 09, 2023
Measurement by Chatchai Sukpla
Sound Level meter Serial No. 01122578

Nov 08, 2023	Leq	L90	Nov 08, 2023	Leq	L90	Nov 08, 2023	Leq	L90
Time	dB(A)	dB(A)	Time	dB(A)	dB(A)	Time	dB(A)	dB(A)
11:00 AM - 11:05 AM	43.7	36.9	01:40 PM - 01:45 PM	45.7	38.8	04:20 PM - 04:25 PM	49.7	42.6
11:05 AM - 11:10 AM	51.7	36.1	01:45 PM - 01:50 PM	49.1	45.7	04:25 PM - 04:30 PM	49.4	48.3
11:10 AM - 11:15 AM	46.5	36.4	01:50 PM - 01:55 PM	47.6	43.5	04:30 PM - 04:35 PM	49.7	49.0
11:15 AM - 11:20 AM	41.1	36.2	01:55 PM - 02:00 PM	46.9	44.4	04:35 PM - 04:40 PM	48.2	47.3
11:20 AM - 11:25 AM	40.8	36.8	02:00 PM - 02:05 PM	47.0	41.8	04:40 PM - 04:45 PM	47.4	45.5
11:25 AM - 11:30 AM	40.8	37.1	02:05 PM - 02:10 PM	52.0	41.5	04:45 PM - 04:50 PM	52.7	45.4
11:30 AM - 11:35 AM	40.7	37.1	02:10 PM - 02:15 PM	56.7	52.7	04:50 PM - 04:55 PM	53.0	50.6
11:35 AM - 11:40 AM	40.9	37.1	02:15 PM - 02:20 PM	55.4	51.6	04:55 PM - 05:00 PM	53.1	51.5
11:40 AM - 11:45 AM	41.4	38.1	02:20 PM - 02:25 PM	60.3	51.5	05:00 PM - 05:05 PM	53.5	52.3
11:45 AM - 11:50 AM	42.5	38.9	02:25 PM - 02:30 PM	62.0	52.6	05:05 PM - 05:10 PM	53.7	52.3
11:50 AM - 11:55 AM	44.9	38.0	02:30 PM - 02:35 PM	55.1	51.8	05:10 PM - 05:15 PM	54.7	53.4
11:55 AM - 12:00 PM	43.3	36.6	02:35 PM - 02:40 PM	58.3	52.1	05:15 PM - 05:20 PM	55.7	54.2
12:00 PM - 12:05 PM	43.2	37.6	02:40 PM - 02:45 PM	55.8	51.6	05:20 PM - 05:25 PM	54.9	53.4
12:05 PM - 12:10 PM	47.1	37.5	02:45 PM - 02:50 PM	57.4	44.3	05:25 PM - 05:30 PM	54.6	52.8
12:10 PM - 12:15 PM	51.2	47.9	02:50 PM - 02:55 PM	58.7	43.3	05:30 PM - 05:35 PM	55.3	53.6
12:15 PM - 12:20 PM	51.5	48.3	02:55 PM - 03:00 PM	57.4	43.9	05:35 PM - 05:40 PM	55.2	53.4
12:20 PM - 12:25 PM	53.6	48.3	03:00 PM - 03:05 PM	65.4	45.4	05:40 PM - 05:45 PM	55.6	54.0
12:25 PM - 12:30 PM	50.9	42.8	03:05 PM - 03:10 PM	67.1	49.1	05:45 PM - 05:50 PM	53.6	54.0
12:30 PM - 12:35 PM	51.5	48.9	03:10 PM - 03:15 PM	68.9	50.0	05:50 PM - 05:55 PM	54.6	52.4
12:35 PM - 12:40 PM	50.7	46.9	03:15 PM - 03:20 PM	63.6	62.4	05:55 PM - 06:00 PM	58.8	52.4
12:40 PM - 12:45 PM	51.4	48.5	03:20 PM - 03:25 PM	67.7	54.4	06:00 PM - 06:05 PM	55.0	52.5
12:45 PM - 12:50 PM	51.7	49.7	03:25 PM - 03:30 PM	69.7	57.3	06:05 PM - 06:10 PM	55.1	53.1
12:50 PM - 12:55 PM	51.0	47.9	03:30 PM - 03:35 PM	62.6	57.2	06:10 PM - 06:15 PM	54.6	52.6
12:55 PM - 01:00 PM	52.2	49.1	03:35 PM - 03:40 PM	60.8	54.9	06:15 PM - 06:20 PM	52.6	50.7
01:00 PM - 01:05 PM	50.6	47.1	03:40 PM - 03:45 PM	57.5	51.8	06:20 PM - 06:25 PM	52.7	50.2
01:05 PM - 01:10 PM	48.7	45.9	03:45 PM - 03:50 PM	66.0	58.8	06:25 PM - 06:30 PM	52.5	50.4
01:10 PM - 01:15 PM	48.7	45.5	03:50 PM - 03:55 PM	58.2	52.3	06:30 PM - 06:35 PM	53.1	50.9
01:15 PM - 01:20 PM	49.2	46.2	03:55 PM - 04:00 PM	54.8	48.1	06:35 PM - 06:40 PM	52.0	49.9
01:20 PM - 01:25 PM	49.0	45.9	04:00 PM - 04:05 PM	51.8	46.7	06:40 PM - 06:45 PM	51.1	49.8
01:25 PM - 01:30 PM	54.3	45.7	04:05 PM - 04:10 PM	50.1	46.1	06:45 PM - 06:50 PM	51.3	49.1
01:30 PM - 01:35 PM	51.8	47.2	04:10 PM - 04:15 PM	46.7	44.8	06:50 PM - 06:55 PM	49.7	48.2
01:35 PM - 01:40 PM	49.5	46.9	04:15 PM - 04:20 PM	46.6	43.2	06:55 PM - 07:00 PM	50.1	48.1

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ikatthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840943-1

Sample Number 23127686-12
Parameter Noise Level (Leq 5 min)
Location N2 : ชุมชนบ้านเกาะเตียนตื้นพงศ์ 1
Measurement Date Nov 08 - Nov 09, 2023
Measurement by Chatchai Sukpla
Sound Level meter Serial No. 01122578

Nov 08, 2023	Leq	L90	Nov 08 - Nov 09, 2023	Leq	L90	Nov 09, 2023	Leq	L90
Time	dB(A)	dB(A)	Time	dB(A)	dB(A)	Time	dB(A)	dB(A)
07:00 PM - 07:05 PM	49.7	48.4	09:40 PM - 09:45 PM	51.6	50.0	12:20 AM - 12:25 AM	49.6	47.5
07:05 PM - 07:10 PM	50.1	48.7	09:45 PM - 09:50 PM	51.3	49.6	12:25 AM - 12:30 AM	49.0	46.9
07:10 PM - 07:15 PM	50.9	49.9	09:50 PM - 09:55 PM	51.9	49.9	12:30 AM - 12:35 AM	50.8	48.7
07:15 PM - 07:20 PM	51.0	49.3	09:55 PM - 10:00 PM	51.3	49.7	12:35 AM - 12:40 AM	51.9	50.1
07:20 PM - 07:25 PM	50.8	49.4	10:00 PM - 10:05 PM	51.6	49.9	12:40 AM - 12:45 AM	53.7	50.5
07:25 PM - 07:30 PM	50.0	48.2	10:05 PM - 10:10 PM	52.0	50.2	12:45 AM - 12:50 AM	53.3	50.7
07:30 PM - 07:35 PM	51.7	49.9	10:10 PM - 10:15 PM	51.9	50.2	12:50 AM - 12:55 AM	52.1	50.1
07:35 PM - 07:40 PM	52.0	50.6	10:15 PM - 10:20 PM	52.3	50.8	12:55 AM - 01:00 AM	51.3	49.5
07:40 PM - 07:45 PM	52.7	50.9	10:20 PM - 10:25 PM	52.3	50.9	01:00 AM - 01:05 AM	51.3	49.4
07:45 PM - 07:50 PM	52.5	50.2	10:25 PM - 10:30 PM	52.3	50.6	01:05 AM - 01:10 AM	51.2	49.1
07:50 PM - 07:55 PM	53.2	51.1	10:30 PM - 10:35 PM	52.0	50.1	01:10 AM - 01:15 AM	50.6	47.6
07:55 PM - 08:00 PM	52.9	50.7	10:35 PM - 10:40 PM	51.7	50.0	01:15 AM - 01:20 AM	48.3	45.6
08:00 PM - 08:05 PM	52.9	50.9	10:40 PM - 10:45 PM	51.2	49.5	01:20 AM - 01:25 AM	47.9	45.4
08:05 PM - 08:10 PM	52.4	51.2	10:45 PM - 10:50 PM	51.5	49.6	01:25 AM - 01:30 AM	48.5	46.0
08:10 PM - 08:15 PM	53.3	51.4	10:50 PM - 10:55 PM	51.9	50.6	01:30 AM - 01:35 AM	50.6	47.3
08:15 PM - 08:20 PM	52.6	50.8	10:55 PM - 11:00 PM	51.6	50.6	01:35 AM - 01:40 AM	51.0	47.4
08:20 PM - 08:25 PM	52.6	51.2	11:00 PM - 11:05 PM	50.7	49.1	01:40 AM - 01:45 AM	51.0	47.3
08:25 PM - 08:30 PM	52.3	50.0	11:05 PM - 11:10 PM	50.7	48.5	01:45 AM - 01:50 AM	51.6	48.2
08:30 PM - 08:35 PM	52.6	50.8	11:10 PM - 11:15 PM	51.6	49.6	01:50 AM - 01:55 AM	51.7	48.6
08:35 PM - 08:40 PM	52.6	50.3	11:15 PM - 11:20 PM	51.1	49.0	01:55 AM - 02:00 AM	51.2	48.2
08:40 PM - 08:45 PM	52.8	51.1	11:20 PM - 11:25 PM	51.2	49.2	02:00 AM - 02:05 AM	50.7	47.6
08:45 PM - 08:50 PM	53.3	51.6	11:25 PM - 11:30 PM	50.6	48.7	02:05 AM - 02:10 AM	51.1	47.7
08:50 PM - 08:55 PM	52.7	51.0	11:30 PM - 11:35 PM	50.2	48.5	02:10 AM - 02:15 AM	51.3	48.8
08:55 PM - 09:00 PM	52.7	50.9	11:35 PM - 11:40 PM	52.2	49.8	02:15 AM - 02:20 AM	50.8	47.6
09:00 PM - 09:05 PM	52.8	50.9	11:40 PM - 11:45 PM	52.8	51.4	02:20 AM - 02:25 AM	51.4	48.4
09:05 PM - 09:10 PM	52.7	50.5	11:45 PM - 11:50 PM	51.8	49.2	02:25 AM - 02:30 AM	51.0	48.2
09:10 PM - 09:15 PM	54.5	52.8	11:50 PM - 11:55 PM	50.3	48.9	02:30 AM - 02:35 AM	50.9	47.9
09:15 PM - 09:20 PM	54.1	51.7	11:55 PM - 12:00 AM	49.9	48.3	02:35 AM - 02:40 AM	52.7	49.5
09:20 PM - 09:25 PM	51.0	49.5	12:00 AM - 12:05 AM	50.1	48.2	02:40 AM - 02:45 AM	52.6	49.6
09:25 PM - 09:30 PM	50.8	48.9	12:05 AM - 12:10 AM	50.7	48.8	02:45 AM - 02:50 AM	53.4	51.2
09:30 PM - 09:35 PM	53.1	50.9	12:10 AM - 12:15 AM	50.9	48.7	02:50 AM - 02:55 AM	53.4	51.5
09:35 PM - 09:40 PM	51.8	50.1	12:15 AM - 12:20 AM	50.1	48.5	02:55 AM - 03:00 AM	53.2	51.2

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ikatthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840943-1

Sample Number 23127686-12
Parameter Noise Level (Leq 5 min)
Location N2 : ชุมชนบ้านเกาะเตียนตื้นพงศ์ 1
Measurement Date Nov 08 - Nov 09, 2023
Measurement by Chatchai Sukpla
Sound Level meter Serial No. 01122578

Nov 09, 2023	Leq	L90	Nov 09, 2023	Leq	L90	Nov 09, 2023	Leq	L90
Time	dB(A)	dB(A)	Time	dB(A)	dB(A)	Time	dB(A)	dB(A)
03:00 AM - 03:05 AM	53.0	51.2	05:40 AM - 05:45 AM	57.0	55.4	08:20 AM - 08:25 AM	58.3	53.7
03:05 AM - 03:10 AM	50.9	49.1	05:45 AM - 05:50 AM	57.8	55.2	08:25 AM - 08:30 AM	60.3	56.9
03:10 AM - 03:15 AM	51.5	49.3	05:50 AM - 05:55 AM	56.6	55.2	08:30 AM - 08:35 AM	60.8	57.7
03:15 AM - 03:20 AM	52.3	50.6	05:55 AM - 06:00 AM	56.3	54.6	08:35 AM - 08:40 AM	59.6	53.0
03:20 AM - 03:25 AM	53.2	51.5	06:00 AM - 06:05 AM	56.3	54.5	08:40 AM - 08:45 AM	56.9	51.2
03:25 AM - 03:30 AM	54.1	52.7	06:05 AM - 06:10 AM	54.7	53.2	08:45 AM - 08:50 AM	54.2	49.5
03:30 AM - 03:35 AM	54.7	53.1	06:10 AM - 06:15 AM	55.9	53.1	08:50 AM - 08:55 AM	54.0	45.3
03:35 AM - 03:40 AM	55.1	53.7	06:15 AM - 06:20 AM	55.1	52.6	08:55 AM - 09:00 AM	56.6	51.5
03:40 AM - 03:45 AM	55.2	53.7	06:20 AM - 06:25 AM	56.1	52.4	09:00 AM - 09:05 AM	55.9	50.3
03:45 AM - 03:50 AM	55.7	54.2	06:25 AM - 06:30 AM	54.9	52.8	09:05 AM - 09:10 AM	55.7	50.4
03:50 AM - 03:55 AM	55.7	53.8	06:30 AM - 06:35 AM	57.5	48.9	09:10 AM - 09:15 AM	57.8	53.4
03:55 AM - 04:00 AM	56.3	54.7	06:35 AM - 06:40 AM	51.6	46.1	09:15 AM - 09:20 AM	57.4	52.5
04:00 AM - 04:05 AM	56.6	55.2	06:40 AM - 06:45 AM	51.5	48.9	09:20 AM - 09:25 AM	58.1	53.0
04:05 AM - 04:10 AM	56.8	55.4	06:45 AM - 06:50 AM	51.2	48.2	09:25 AM - 09:30 AM	57.4	51.7
04:10 AM - 04:15 AM	56.6	55.3	06:50 AM - 06:55 AM	52.2	48.2	09:30 AM - 09:35 AM	55.9	51.7
04:15 AM - 04:20 AM	57.1	55.5	06:55 AM - 07:00 AM	51.2	48.2	09:35 AM - 09:40 AM	54.5	50.3
04:20 AM - 04:25 AM	56.4	54.9	07:00 AM - 07:05 AM	50.2	46.3	09:40 AM - 09:45 AM	58.3	52.3
04:25 AM - 04:30 AM	57.3	55.9	07:05 AM - 07:10 AM	51.0	46.8	09:45 AM - 09:50 AM	58.5	51.6
04:30 AM - 04:35 AM	57.9	56.4	07:10 AM - 07:15 AM	49.6	46.4	09:50 AM - 09:55 AM	52.8	38.5
04:35 AM - 04:40 AM	58.0	56.6	07:15 AM - 07:20 AM	48.9	45.3	09:55 AM - 10:00 AM	53.5	37.8
04:40 AM - 04:45 AM	59.0	57.2	07:20 AM - 07:25 AM	48.4	45.1	10:00 AM - 10:05 AM	38.5	35.5
04:45 AM - 04:50 AM	58.5	57.4	07:25 AM - 07:30 AM	48.2	44.9	10:05 AM - 10:10 AM	37.9	34.9
04:50 AM - 04:55 AM	58.3	57.3	07:30 AM - 07:35 AM	49.3	43.7	10:10 AM - 10:15 AM	38.9	36.1
04:55 AM - 05:00 AM	58.2	57.2	07:35 AM - 07:40 AM	48.2	42.6	10:15 AM - 10:20 AM	38.9	36.0
05:00 AM - 05:05 AM	58.1	57.1	07:40 AM - 07:45 AM	49.2	43.5	10:20 AM - 10:25 AM	39.5	37.0
05:05 AM - 05:10 AM	58.4	57.0	07:45 AM - 07:50 AM	50.3	46.2	10:25 AM - 10:30 AM	39.8	36.4
05:10 AM - 05:15 AM	58.3	57.0	07:50 AM - 07:55 AM	58.3	44.7	10:30 AM - 10:35 AM	40.3	37.0
05:15 AM - 05:20 AM	57.9	56.7	07:55 AM - 08:00 AM	59.1	54.8	10:35 AM - 10:40 AM	38.9	36.4
05:20 AM - 05:25 AM	57.6	56.5	08:00 AM - 08:05 AM	56.9	53.2	10:40 AM - 10:45 AM	39.1	36.5
05:25 AM - 05:30 AM	59.2	56.5	08:05 AM - 08:10 AM	57.7	53.2	10:45 AM - 10:50 AM	40.5	37.6
05:30 AM - 05:35 AM	57.3	55.7	08:10 AM - 08:15 AM	57.7	53.4	10:50 AM - 10:55 AM	40.6	37.8
05:35 AM - 05:40 AM	58.5	55.9	08:15 AM - 08:20 AM	56.6	53.2	10:55 AM - 11:00 AM	42.9	40.3

Approved by
Sarayuth Jittranont
Assistant General Manager

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2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840944-1

Sample Number 23127686-13
Parameter Noise Level (Leq 5 min)
Location N2 : บ่อบนบ้านเก็บตัวอย่างที่ 2
Measurement Date Nov 09 - Nov 10, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	41.8	39.8	01:40 PM - 01:45 PM	43.4	40.1	04:20 PM - 04:25 PM	45.7	42.3
11:05 AM - 11:10 AM	41.6	40.1	01:45 PM - 01:50 PM	42.5	39.8	04:25 PM - 04:30 PM	46.1	42.8
11:10 AM - 11:15 AM	44.8	40.9	01:50 PM - 01:55 PM	42.9	39.2	04:30 PM - 04:35 PM	46.3	43.1
11:15 AM - 11:20 AM	44.2	41.4	01:55 PM - 02:00 PM	43.3	39.9	04:35 PM - 04:40 PM	56.5	45.0
11:20 AM - 11:25 AM	43.5	41.4	02:00 PM - 02:05 PM	44.4	39.5	04:40 PM - 04:45 PM	48.2	43.9
11:25 AM - 11:30 AM	43.4	41.1	02:05 PM - 02:10 PM	48.2	39.2	04:45 PM - 04:50 PM	51.6	43.9
11:30 AM - 11:35 AM	42.7	40.5	02:10 PM - 02:15 PM	49.4	38.3	04:50 PM - 04:55 PM	51.8	46.2
11:35 AM - 11:40 AM	45.2	40.6	02:15 PM - 02:20 PM	64.1	38.8	04:55 PM - 05:00 PM	51.5	49.6
11:40 AM - 11:45 AM	47.5	41.9	02:20 PM - 02:25 PM	55.7	50.9	05:00 PM - 05:05 PM	52.5	51.2
11:45 AM - 11:50 AM	46.2	41.8	02:25 PM - 02:30 PM	55.8	51.3	05:05 PM - 05:10 PM	54.0	52.6
11:50 AM - 11:55 AM	43.9	41.4	02:30 PM - 02:35 PM	57.4	53.3	05:10 PM - 05:15 PM	54.6	52.8
11:55 AM - 12:00 PM	43.4	40.9	02:35 PM - 02:40 PM	54.0	44.8	05:15 PM - 05:20 PM	54.7	52.9
12:00 PM - 12:05 PM	43.0	40.4	02:40 PM - 02:45 PM	51.9	44.4	05:20 PM - 05:25 PM	56.6	54.7
12:05 PM - 12:10 PM	43.7	40.1	02:45 PM - 02:50 PM	54.8	48.4	05:25 PM - 05:30 PM	57.6	54.7
12:10 PM - 12:15 PM	42.2	39.7	02:50 PM - 02:55 PM	53.6	48.3	05:30 PM - 05:35 PM	56.9	54.5
12:15 PM - 12:20 PM	41.8	39.1	02:55 PM - 03:00 PM	53.9	49.0	05:35 PM - 05:40 PM	56.1	53.4
12:20 PM - 12:25 PM	44.1	40.4	03:00 PM - 03:05 PM	53.8	49.1	05:40 PM - 05:45 PM	54.8	52.9
12:25 PM - 12:30 PM	43.6	39.9	03:05 PM - 03:10 PM	56.2	50.8	05:45 PM - 05:50 PM	55.1	53.3
12:30 PM - 12:35 PM	44.2	40.3	03:10 PM - 03:15 PM	54.9	50.6	05:50 PM - 05:55 PM	55.3	53.1
12:35 PM - 12:40 PM	42.7	40.1	03:15 PM - 03:20 PM	55.9	50.5	05:55 PM - 06:00 PM	54.8	53.4
12:40 PM - 12:45 PM	42.8	40.3	03:20 PM - 03:25 PM	53.1	42.2	06:00 PM - 06:05 PM	53.9	52.6
12:45 PM - 12:50 PM	42.0	39.9	03:25 PM - 03:30 PM	41.4	37.1	06:05 PM - 06:10 PM	54.0	52.6
12:50 PM - 12:55 PM	54.8	40.6	03:30 PM - 03:35 PM	42.2	38.0	06:10 PM - 06:15 PM	53.4	52.1
12:55 PM - 01:00 PM	59.5	54.8	03:35 PM - 03:40 PM	41.3	37.2	06:15 PM - 06:20 PM	53.7	52.3
01:00 PM - 01:05 PM	59.2	55.6	03:40 PM - 03:45 PM	48.9	44.1	06:20 PM - 06:25 PM	53.8	51.1
01:05 PM - 01:10 PM	59.2	54.7	03:45 PM - 03:50 PM	42.8	39.4	06:25 PM - 06:30 PM	54.0	52.2
01:10 PM - 01:15 PM	60.4	56.3	03:50 PM - 03:55 PM	43.9	39.3	06:30 PM - 06:35 PM	54.6	52.7
01:15 PM - 01:20 PM	57.0	51.5	03:55 PM - 04:00 PM	43.6	40.6	06:35 PM - 06:40 PM	53.2	51.5
01:20 PM - 01:25 PM	58.8	54.5	04:00 PM - 04:05 PM	45.0	41.5	06:40 PM - 06:45 PM	52.1	50.8
01:25 PM - 01:30 PM	58.6	54.2	04:05 PM - 04:10 PM	44.3	40.9	06:45 PM - 06:50 PM	52.1	50.6
01:30 PM - 01:35 PM	59.8	56.3	04:10 PM - 04:15 PM	45.0	41.5	06:50 PM - 06:55 PM	53.3	52.2
01:35 PM - 01:40 PM	55.4	29.6	04:15 PM - 04:20 PM	46.3	42.8	06:55 PM - 07:00 PM	53.6	52.5

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Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840944-1

Sample Number 23127686-13
Parameter Noise Level (Leq 5 min)
Location N2 : บ่อบนบ้านเก็บตัวอย่างที่ 2
Measurement Date Nov 09 - Nov 10, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09 - Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	54.1	52.6	09:40 PM - 09:45 PM	47.3	45.3	12:20 AM - 12:25 AM	48.7	45.3
07:05 PM - 07:10 PM	55.0	53.0	09:45 PM - 09:50 PM	47.9	45.7	12:25 AM - 12:30 AM	47.2	45.0
07:10 PM - 07:15 PM	54.4	52.9	09:50 PM - 09:55 PM	48.2	46.3	12:30 AM - 12:35 AM	48.5	44.6
07:15 PM - 07:20 PM	54.7	53.5	09:55 PM - 10:00 PM	47.8	45.8	12:35 AM - 12:40 AM	49.6	46.4
07:20 PM - 07:25 PM	54.1	52.8	10:00 PM - 10:05 PM	47.8	45.9	12:40 AM - 12:45 AM	50.9	47.6
07:25 PM - 07:30 PM	54.0	52.8	10:05 PM - 10:10 PM	46.0	43.6	12:45 AM - 12:50 AM	51.3	47.6
07:30 PM - 07:35 PM	53.6	52.7	10:10 PM - 10:15 PM	46.2	43.3	12:50 AM - 12:55 AM	51.0	47.3
07:35 PM - 07:40 PM	53.5	52.4	10:15 PM - 10:20 PM	46.0	43.9	12:55 AM - 01:00 AM	49.2	47.4
07:40 PM - 07:45 PM	53.5	52.5	10:20 PM - 10:25 PM	45.7	42.7	01:00 AM - 01:05 AM	49.1	47.2
07:45 PM - 07:50 PM	53.3	52.4	10:25 PM - 10:30 PM	45.8	44.1	01:05 AM - 01:10 AM	48.8	47.5
07:50 PM - 07:55 PM	53.4	52.4	10:30 PM - 10:35 PM	46.2	44.9	01:10 AM - 01:15 AM	49.2	47.8
07:55 PM - 08:00 PM	53.5	52.4	10:35 PM - 10:40 PM	46.1	44.3	01:15 AM - 01:20 AM	49.5	47.8
08:00 PM - 08:05 PM	53.1	52.0	10:40 PM - 10:45 PM	47.1	45.2	01:20 AM - 01:25 AM	50.4	47.4
08:05 PM - 08:10 PM	53.1	52.1	10:45 PM - 10:50 PM	46.7	44.9	01:25 AM - 01:30 AM	53.0	49.7
08:10 PM - 08:15 PM	53.1	52.1	10:50 PM - 10:55 PM	48.4	44.4	01:30 AM - 01:35 AM	53.9	50.2
08:15 PM - 08:20 PM	53.2	52.1	10:55 PM - 11:00 PM	46.9	43.9	01:35 AM - 01:40 AM	53.2	50.1
08:20 PM - 08:25 PM	53.3	52.6	11:00 PM - 11:05 PM	46.4	43.8	01:40 AM - 01:45 AM	52.3	49.6
08:25 PM - 08:30 PM	53.6	52.7	11:05 PM - 11:10 PM	46.1	43.6	01:45 AM - 01:50 AM	54.3	49.9
08:30 PM - 08:35 PM	53.5	52.7	11:10 PM - 11:15 PM	45.7	43.2	01:50 AM - 01:55 AM	54.4	49.5
08:35 PM - 08:40 PM	52.4	49.7	11:15 PM - 11:20 PM	47.5	44.0	01:55 AM - 02:00 AM	54.6	49.5
08:40 PM - 08:45 PM	52.7	49.8	11:20 PM - 11:25 PM	47.2	45.7	02:00 AM - 02:05 AM	53.4	49.9
08:45 PM - 08:50 PM	53.4	52.6	11:25 PM - 11:30 PM	47.7	46.1	02:05 AM - 02:10 AM	52.8	49.5
08:50 PM - 08:55 PM	51.6	45.8	11:30 PM - 11:35 PM	47.9	46.4	02:10 AM - 02:15 AM	52.3	46.9
08:55 PM - 09:00 PM	49.4	47.0	11:35 PM - 11:40 PM	47.3	45.9	02:15 AM - 02:20 AM	51.8	46.2
09:00 PM - 09:05 PM	49.7	48.7	11:40 PM - 11:45 PM	48.0	46.5	02:20 AM - 02:25 AM	49.8	45.4
09:05 PM - 09:10 PM	49.2	46.8	11:45 PM - 11:50 PM	48.4	46.8	02:25 AM - 02:30 AM	51.8	45.5
09:10 PM - 09:15 PM	48.1	45.7	11:50 PM - 11:55 PM	48.7	47.4	02:30 AM - 02:35 AM	50.2	43.9
09:15 PM - 09:20 PM	47.8	46.3	11:55 PM - 12:00 AM	49.1	47.6	02:35 AM - 02:40 AM	48.2	44.1
09:20 PM - 09:25 PM	48.0	46.3	12:00 AM - 12:05 AM	49.1	47.8	02:40 AM - 02:45 AM	50.5	47.8
09:25 PM - 09:30 PM	47.7	45.2	12:05 AM - 12:10 AM	49.2	47.9	02:45 AM - 02:50 AM	51.5	49.1
09:30 PM - 09:35 PM	47.0	44.4	12:10 AM - 12:15 AM	49.2	47.8	02:50 AM - 02:55 AM	52.8	49.8
09:35 PM - 09:40 PM	47.3	44.7	12:15 AM - 12:20 AM	49.1	47.4	02:55 AM - 03:00 AM	53.4	50.4

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Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840944-1

Sample Number 23127686-13
Parameter Noise Level (Leq 5 min)
Location N2 : บ่อบนบ้านเก็บตัวอย่างที่ 2
Measurement Date Nov 09 - Nov 10, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	54.0	50.4	05:40 AM - 05:45 AM	54.8	53.4	08:20 AM - 08:25 AM	53.7	46.3
03:05 AM - 03:10 AM	53.6	50.2	05:45 AM - 05:50 AM	54.3	52.8	08:25 AM - 08:30 AM	53.1	51.3
03:10 AM - 03:15 AM	52.7	49.5	05:50 AM - 05:55 AM	53.4	52.0	08:30 AM - 08:35 AM	54.6	51.3
03:15 AM - 03:20 AM	53.5	49.6	05:55 AM - 06:00 AM	53.2	51.4	08:35 AM - 08:40 AM	53.6	49.2
03:20 AM - 03:25 AM	51.6	49.6	06:00 AM - 06:05 AM	52.5	50.8	08:40 AM - 08:45 AM	54.6	51.6
03:25 AM - 03:30 AM	52.6	50.8	06:05 AM - 06:10 AM	51.9	50.0	08:45 AM - 08:50 AM	55.0	51.1
03:30 AM - 03:35 AM	52.1	51.5	06:10 AM - 06:15 AM	51.8	49.8	08:50 AM - 08:55 AM	55.1	50.1
03:35 AM - 03:40 AM	52.8	52.0	06:15 AM - 06:20 AM	51.6	49.2	08:55 AM - 09:00 AM	54.5	51.1
03:40 AM - 03:45 AM	54.1	52.4	06:20 AM - 06:25 AM	51.2	48.0	09:00 AM - 09:05 AM	55.3	51.4
03:45 AM - 03:50 AM	53.7	52.0	06:25 AM - 06:30 AM	49.1	46.6	09:05 AM - 09:10 AM	54.3	50.0
03:50 AM - 03:55 AM	54.3	51.9	06:30 AM - 06:35 AM	50.6	47.5	09:10 AM - 09:15 AM	54.8	50.8
03:55 AM - 04:00 AM	55.1	52.3	06:35 AM - 06:40 AM	50.5	47.3	09:15 AM - 09:20 AM	53.1	49.5
04:00 AM - 04:05 AM	55.5	53.7	06:40 AM - 06:45 AM	54.3	49.3	09:20 AM - 09:25 AM	53.4	48.8
04:05 AM - 04:10 AM	56.0	54.2	06:45 AM - 06:50 AM	50.3	43.1	09:25 AM - 09:30 AM	52.5	48.4
04:10 AM - 04:15 AM	55.9	54.3	06:50 AM - 06:55 AM	47.8	43.4	09:30 AM - 09:35 AM	52.7	48.3
04:15 AM - 04:20 AM	56.3	54.4	06:55 AM - 07:00 AM	47.9	43.2	09:35 AM - 09:40 AM	53.9	49.0
04:20 AM - 04:25 AM	57.2	54.6	07:00 AM - 07:05 AM	47.6	43.1	09:40 AM - 09:45 AM	54.9	50.7
04:25 AM - 04:30 AM	57.5	55.2	07:05 AM - 07:10 AM	47.3	42.4	09:45 AM - 09:50 AM	53.6	49.4
04:30 AM - 04:35 AM	57.8	55.4	07:10 AM - 07:15 AM	46.3	40.6	09:50 AM - 09:55 AM	55.2	51.9
04:35 AM - 04:40 AM	58.5	55.7	07:15 AM - 07:20 AM	49.7	40.9	09:55 AM - 10:00 AM	49.3	37.4
04:40 AM - 04:45 AM	57.8	55.7	07:20 AM - 07:25 AM	52.1	40.5	10:00 AM - 10:05 AM	39.7	34.9
04:45 AM - 04:50 AM	58.0	55.8	07:25 AM - 07:30 AM	54.0	49.2	10:05 AM - 10:10 AM	39.7	35.5
04:50 AM - 04:55 AM	57.7	55.9	07:30 AM - 07:35 AM	52.5	47.9	10:10 AM - 10:15 AM	39.6	35.9
04:55 AM - 05:00 AM	56.2	55.3	07:35 AM - 07:40 AM	51.2	41.0	10:15 AM - 10:20 AM	38.1	35.1
05:00 AM - 05:05 AM	56.3	55.4	07:40 AM - 07:45 AM	52.4	39.9	10:20 AM - 10:25 AM	38.0	35.1
05:05 AM - 05:10 AM	56.4	55.5	07:45 AM - 07:50 AM	49.1	39.8	10:25 AM - 10:30 AM	41.1	36.6
05:10 AM - 05:15 AM	56.7	55.7	07:50 AM - 07:55 AM	44.4	39.4	10:30 AM - 10:35 AM	41.6	37.2
05:15 AM - 05:20 AM	57.8	55.7	07:55 AM - 08:00 AM	40.4	34.1	10:35 AM - 10:40 AM	41.1	37.4
05:20 AM - 05:25 AM	57.7	55.5	08:00 AM - 08:05 AM	39.4	33.8	10:40 AM - 10:45 AM	44.9	38.8
05:25 AM - 05:30 AM	56.7	54.6	08:05 AM - 08:10 AM	40.8	34.0	10:45 AM - 10:50 AM	43.8	38.3
05:30 AM - 05:35 AM	56.7	54.2	08:10 AM - 08:15 AM	51.3	37.7	10:50 AM - 10:55 AM	40.5	38.5
05:35 AM - 05:40 AM	55.4	54.0	08:15 AM - 08:20 AM	46.3	36.7	10:55 AM - 11:00 AM	40.5	38.0

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Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840943-1

Sample Number 23127686-14
Parameter Noise Level (Leq 5 min)
Location N1 : บ่อบนบ้านเก็บตัวอย่างที่ 1
Measurement Date Nov 10 - Nov 11, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	43.5	38.5	01:40 PM - 01:45 PM	56.2	43.1	04:20 PM - 04:25 PM	48.0	44.4
11:05 AM - 11:10 AM	43.1	37.9	01:45 PM - 01:50 PM	65.0	61.2	04:25 PM - 04:30 PM	61.6	45.6
11:10 AM - 11:15 AM	41.6	38.7	01:50 PM - 01:55 PM	66.0	62.4	04:30 PM - 04:35 PM	47.7	45.7
11:15 AM - 11:20 AM	43.2	38.7	01:55 PM - 02:00 PM	59.2	54.2	04:35 PM - 04:40 PM	47.0	45.2
11:20 AM - 11:25 AM	40.3	36.9	02:00 PM - 02:05 PM	52.5	47.5	04:40 PM - 04:45 PM	46.8	45.1
11:25 AM - 11:30 AM	41.0	37.2	02:05 PM - 02:10 PM	51.3	47.6	04:45 PM - 04:50 PM	49.7	46.1
11:30 AM - 11:35 AM	47.7	39.5	02:10 PM - 02:15 PM	48.9	46.9	04:50 PM - 04:55 PM	49.6	47.7
11:35 AM - 11:40 AM	42.9	39.0	02:15 PM - 02:20 PM	48.9	46.4	04:55 PM - 05:00 PM	52.0	49.2
11:40 AM - 11:45 AM	43.7	38.9	02:20 PM - 02:25 PM	48.0	46.0	05:00 PM - 05:05 PM	53.4	52.0
11:45 AM - 11:50 AM	40.9	37.3	02:25 PM - 02:30 PM	46.3	41.4	05:05 PM - 05:10 PM	54.6	53.6
11:50 AM - 11:55 AM	38.3	35.6	02:30 PM - 02:35 PM	46.9	42.0	05:10 PM - 05:15 PM	54.9	53.4
11:55 AM - 12:00 PM	40.3	35.8	02:35 PM - 02:40 PM	45.1	41.3	05:15 PM - 05:20 PM	54.6	53.8
12:00 PM - 12:05 PM	39.7	35.3	02:40 PM - 02:45 PM	59.1	41.7	05:20 PM - 05:25 PM	55.2	53.9
12:05 PM - 12:10 PM	48.2	36.1	02:45 PM - 02:50 PM	52.0	41.6	05:25 PM - 05:30 PM	55.1	53.5
12:10 PM - 12:15 PM	43.1	38.2	02:50 PM - 02:55 PM	46.1	41.6	05:30 PM - 05:35 PM	54.8	53.6
12:15 PM - 12:20 PM	41.7	36.8	02:55 PM - 03:00 PM	49.7	41.4	05:35 PM - 05:40 PM	53.8	52.8
12:20 PM - 12:25 PM	42.0	40.2	03:00 PM - 03:05 PM	45.9	42.8	05:40 PM - 05:45 PM	53.8	52.8
12:25 PM - 12:30 PM	48.0	39.2	03:05 PM - 03:10 PM	46.7	43.3	05:45 PM - 05:50 PM	53.7	52.7
12:30 PM - 12:35 PM	45.7	42.1	03:10 PM - 03:15 PM	44.8	43.2	05:50 PM - 05:55 PM	53.9	52.5
12:35 PM - 12:40 PM	43.3	41.6	03:15 PM - 03:20 PM	46.4	43.9	05:55 PM - 06:00 PM	53.9	52.1
12:40 PM - 12:45 PM	59.0	39.8	03:20 PM - 03:25 PM	46.8	44.4	06:00 PM - 06:05 PM	54.4	52.5
12:45 PM - 12:50 PM	61.1	55.1	03:25 PM - 03:30 PM	47.3	45.4	06:05 PM - 06:10 PM	54.6	53.0
12:50 PM - 12:55 PM	48.9	41.1	03:30 PM - 03:35 PM	46.5	44.8	06:10 PM - 06:15 PM	54.6	53.0
12:55 PM - 01:00 PM	44.0	39.2	03:35 PM - 03:40 PM	51.4	44.6	06:15 PM - 06:20 PM	54.2	52.6
01:00 PM - 01:05 PM	44.6	37.7	03:40 PM - 03:45 PM	48.0	45.4	06:20 PM - 06:25 PM	52.7	51.1
01:05 PM - 01:10 PM	47.2	39.1	03:45 PM - 03:50 PM	47.8	46.2	06:25 PM - 06:30 PM	52.9	51.6
01:10 PM - 01:15 PM	46.8	40.3	03:50 PM - 03:55 PM	49.3	46.5	06:30 PM - 06:35 PM	53.6	51.4
01:15 PM - 01:20 PM	47.2	38.5	03:55 PM - 04:00 PM	50.4	46.7	06:35 PM - 06:40 PM	53.8	51.2
01:20 PM - 01:25 PM	50.3	38.3	04:00 PM - 04:05 PM	47.7	45.0	06:40 PM - 06:45 PM	50.9	49.2
01:25 PM - 01:30 PM	61.9	37.8	04:05 PM - 04:10 PM	48.0	44.7	06:45 PM - 06:50 PM	51.4	49.5
01:30 PM - 01:35 PM	62.1	41.1	04:10 PM - 04:15 PM	48.5	46.6	06:50 PM - 06:55 PM	52.5	50.7
01:35 PM - 01:40 PM	58.6	43.5	04:15 PM - 04:20 PM	46.3	45.1	06:55 PM - 07:00 PM	50.7	48.5

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Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittalthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840945-1

Sample Number 23127686-14
Parameter Noise Level (Leq 5 min)
Location N2 : ชมรมบ้านเก็บแห็นหูงที่ 3
Measurement Date Nov 10 - Nov 11, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122576

Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10 - Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	50.3	49.0	09:40 PM - 09:45 PM	47.5	45.1	12:20 AM - 12:25 AM	50.5	48.9
07:05 PM - 07:10 PM	50.4	49.2	09:45 PM - 09:50 PM	47.7	46.6	12:25 AM - 12:30 AM	50.3	48.6
07:10 PM - 07:15 PM	49.6	48.6	09:50 PM - 09:55 PM	47.5	44.7	12:30 AM - 12:35 AM	50.3	48.6
07:15 PM - 07:20 PM	49.2	46.3	09:55 PM - 10:00 PM	47.6	45.8	12:35 AM - 12:40 AM	50.6	49.0
07:20 PM - 07:25 PM	46.7	45.0	10:00 PM - 10:05 PM	47.3	45.9	12:40 AM - 12:45 AM	51.1	48.9
07:25 PM - 07:30 PM	48.9	46.3	10:05 PM - 10:10 PM	47.0	44.5	12:45 AM - 12:50 AM	51.2	49.6
07:30 PM - 07:35 PM	49.8	48.5	10:10 PM - 10:15 PM	47.2	44.7	12:50 AM - 12:55 AM	51.1	48.7
07:35 PM - 07:40 PM	49.4	48.1	10:15 PM - 10:20 PM	47.4	45.7	12:55 AM - 01:00 AM	51.3	48.6
07:40 PM - 07:45 PM	49.1	48.0	10:20 PM - 10:25 PM	47.3	46.0	01:00 AM - 01:05 AM	51.4	48.8
07:45 PM - 07:50 PM	48.9	47.8	10:25 PM - 10:30 PM	47.3	45.9	01:05 AM - 01:10 AM	51.3	48.6
07:50 PM - 07:55 PM	49.0	47.5	10:30 PM - 10:35 PM	47.9	46.5	01:10 AM - 01:15 AM	51.6	48.8
07:55 PM - 08:00 PM	48.9	47.8	10:35 PM - 10:40 PM	48.0	46.7	01:15 AM - 01:20 AM	51.6	49.0
08:00 PM - 08:05 PM	48.6	47.2	10:40 PM - 10:45 PM	48.1	46.8	01:20 AM - 01:25 AM	51.9	49.4
08:05 PM - 08:10 PM	48.8	47.3	10:45 PM - 10:50 PM	47.7	45.5	01:25 AM - 01:30 AM	52.1	49.6
08:10 PM - 08:15 PM	49.1	47.9	10:50 PM - 10:55 PM	48.0	46.6	01:30 AM - 01:35 AM	53.1	50.0
08:15 PM - 08:20 PM	49.6	47.7	10:55 PM - 11:00 PM	47.4	45.0	01:35 AM - 01:40 AM	53.4	49.6
08:20 PM - 08:25 PM	48.2	47.0	11:00 PM - 11:05 PM	47.6	45.3	01:40 AM - 01:45 AM	54.0	49.6
08:25 PM - 08:30 PM	48.6	47.1	11:05 PM - 11:10 PM	48.7	47.3	01:45 AM - 01:50 AM	53.6	49.4
08:30 PM - 08:35 PM	48.7	47.4	11:10 PM - 11:15 PM	48.5	47.1	01:50 AM - 01:55 AM	53.3	49.2
08:35 PM - 08:40 PM	48.7	47.4	11:15 PM - 11:20 PM	49.1	47.9	01:55 AM - 02:00 AM	53.2	49.4
08:40 PM - 08:45 PM	48.6	47.3	11:20 PM - 11:25 PM	49.0	47.8	02:00 AM - 02:05 AM	53.8	49.4
08:45 PM - 08:50 PM	49.3	47.6	11:25 PM - 11:30 PM	48.8	47.4	02:05 AM - 02:10 AM	52.6	49.8
08:50 PM - 08:55 PM	49.4	47.6	11:30 PM - 11:35 PM	47.7	46.2	02:10 AM - 02:15 AM	52.5	49.7
08:55 PM - 09:00 PM	49.2	47.6	11:35 PM - 11:40 PM	47.3	45.6	02:15 AM - 02:20 AM	52.1	48.6
09:00 PM - 09:05 PM	48.3	46.3	11:40 PM - 11:45 PM	48.8	47.2	02:20 AM - 02:25 AM	52.0	49.4
09:05 PM - 09:10 PM	47.8	46.7	11:45 PM - 11:50 PM	48.8	47.3	02:25 AM - 02:30 AM	50.6	48.6
09:10 PM - 09:15 PM	48.5	46.7	11:50 PM - 11:55 PM	48.5	47.1	02:30 AM - 02:35 AM	50.4	48.8
09:15 PM - 09:20 PM	48.6	47.1	11:55 PM - 12:00 AM	48.7	47.3	02:35 AM - 02:40 AM	51.0	48.6
09:20 PM - 09:25 PM	47.5	44.9	12:00 AM - 12:05 AM	49.4	47.9	02:40 AM - 02:45 AM	51.6	47.7
09:25 PM - 09:30 PM	48.6	46.7	12:05 AM - 12:10 AM	49.9	48.7	02:45 AM - 02:50 AM	52.1	48.3
09:30 PM - 09:35 PM	48.0	45.6	12:10 AM - 12:15 AM	50.4	49.4	02:50 AM - 02:55 AM	52.9	48.4
09:35 PM - 09:40 PM	47.0	45.1	12:15 AM - 12:20 AM	50.3	48.8	02:55 AM - 03:00 AM	52.5	48.9

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittalthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840945-1

Sample Number 23127686-14
Parameter Noise Level (Leq 5 min)
Location N2 : ชมรมบ้านเก็บแห็นหูงที่ 3
Measurement Date Nov 10 - Nov 11, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122576

Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	52.9	48.3	05:40 AM - 05:45 AM	53.1	51.4	08:20 AM - 08:25 AM	47.1	39.5
03:05 AM - 03:10 AM	54.3	49.6	05:45 AM - 05:50 AM	56.0	51.4	08:25 AM - 08:30 AM	47.9	43.2
03:10 AM - 03:15 AM	55.1	50.2	05:50 AM - 05:55 AM	55.9	51.8	08:30 AM - 08:35 AM	50.8	44.9
03:15 AM - 03:20 AM	56.4	52.0	05:55 AM - 06:00 AM	57.3	50.9	08:35 AM - 08:40 AM	50.6	46.4
03:20 AM - 03:25 AM	56.9	52.4	06:00 AM - 06:05 AM	51.8	50.3	08:40 AM - 08:45 AM	50.2	45.3
03:25 AM - 03:30 AM	56.4	53.0	06:05 AM - 06:10 AM	52.6	51.6	08:45 AM - 08:50 AM	47.7	41.6
03:30 AM - 03:35 AM	56.8	53.7	06:10 AM - 06:15 AM	53.8	51.9	08:50 AM - 08:55 AM	48.0	42.1
03:35 AM - 03:40 AM	57.1	53.6	06:15 AM - 06:20 AM	55.2	52.5	08:55 AM - 09:00 AM	47.8	41.7
03:40 AM - 03:45 AM	57.4	53.6	06:20 AM - 06:25 AM	53.1	51.5	09:00 AM - 09:05 AM	46.4	40.3
03:45 AM - 03:50 AM	57.6	53.8	06:25 AM - 06:30 AM	55.0	52.5	09:05 AM - 09:10 AM	47.3	41.4
03:50 AM - 03:55 AM	56.6	54.3	06:30 AM - 06:35 AM	55.2	51.1	09:10 AM - 09:15 AM	44.1	34.0
03:55 AM - 04:00 AM	56.8	54.4	06:35 AM - 06:40 AM	51.6	47.3	09:15 AM - 09:20 AM	46.0	38.4
04:00 AM - 04:05 AM	58.8	54.6	06:40 AM - 06:45 AM	54.3	47.4	09:20 AM - 09:25 AM	44.4	36.7
04:05 AM - 04:10 AM	58.7	54.2	06:45 AM - 06:50 AM	53.4	48.4	09:25 AM - 09:30 AM	44.4	35.6
04:10 AM - 04:15 AM	59.0	54.4	06:50 AM - 06:55 AM	50.8	47.9	09:30 AM - 09:35 AM	40.0	34.6
04:15 AM - 04:20 AM	58.9	54.5	06:55 AM - 07:00 AM	51.8	48.2	09:35 AM - 09:40 AM	42.6	35.5
04:20 AM - 04:25 AM	58.2	54.3	07:00 AM - 07:05 AM	52.1	48.6	09:40 AM - 09:45 AM	39.1	35.1
04:25 AM - 04:30 AM	58.9	54.6	07:05 AM - 07:10 AM	52.4	48.8	09:45 AM - 09:50 AM	37.0	34.1
04:30 AM - 04:35 AM	59.4	55.2	07:10 AM - 07:15 AM	51.0	46.1	09:50 AM - 09:55 AM	40.3	34.9
04:35 AM - 04:40 AM	59.7	53.6	07:15 AM - 07:20 AM	54.7	50.1	09:55 AM - 10:00 AM	46.4	44.6
04:40 AM - 04:45 AM	59.9	55.9	07:20 AM - 07:25 AM	52.8	48.5	10:00 AM - 10:05 AM	46.7	45.1
04:45 AM - 04:50 AM	60.1	56.1	07:25 AM - 07:30 AM	53.6	50.0	10:05 AM - 10:10 AM	46.4	44.8
04:50 AM - 04:55 AM	60.3	56.5	07:30 AM - 07:35 AM	53.3	49.9	10:10 AM - 10:15 AM	46.4	45.2
04:55 AM - 05:00 AM	60.3	56.6	07:35 AM - 07:40 AM	52.6	48.9	10:15 AM - 10:20 AM	47.2	45.7
05:00 AM - 05:05 AM	61.2	56.2	07:40 AM - 07:45 AM	52.3	45.2	10:20 AM - 10:25 AM	43.3	36.6
05:05 AM - 05:10 AM	60.6	56.3	07:45 AM - 07:50 AM	50.7	44.8	10:25 AM - 10:30 AM	43.2	37.6
05:10 AM - 05:15 AM	60.4	55.8	07:50 AM - 07:55 AM	53.5	48.0	10:30 AM - 10:35 AM	47.1	37.5
05:15 AM - 05:20 AM	60.4	55.9	07:55 AM - 08:00 AM	51.2	46.8	10:35 AM - 10:40 AM	43.7	40.1
05:20 AM - 05:25 AM	60.4	55.4	08:00 AM - 08:05 AM	49.6	46.2	10:40 AM - 10:45 AM	42.2	29.7
05:25 AM - 05:30 AM	59.1	54.8	08:05 AM - 08:10 AM	49.5	46.6	10:45 AM - 10:50 AM	41.8	29.1
05:30 AM - 05:35 AM	58.4	53.9	08:10 AM - 08:15 AM	49.1	46.2	10:50 AM - 10:55 AM	44.1	40.4
05:35 AM - 05:40 AM	53.2	51.9	08:15 AM - 08:20 AM	44.2	29.1	10:55 AM - 11:00 AM	46.4	44.0

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittalthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840946-1

Sample Number 23127686-15
Parameter Noise Level (Leq 5 min)
Location N3 : ชมรมบ้านเก็บแห็นหูงที่ 4
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122576

Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	52.0	41.8	01:40 PM - 01:45 PM	62.6	56.3	04:20 PM - 04:25 PM	68.2	46.5
11:05 AM - 11:10 AM	64.4	41.3	01:45 PM - 01:50 PM	60.7	55.4	04:25 PM - 04:30 PM	67.9	46.1
11:10 AM - 11:15 AM	50.9	48.0	01:50 PM - 01:55 PM	61.1	57.5	04:30 PM - 04:35 PM	68.2	46.9
11:15 AM - 11:20 AM	61.6	48.5	01:55 PM - 02:00 PM	57.9	53.7	04:35 PM - 04:40 PM	69.2	47.1
11:20 AM - 11:25 AM	59.5	47.1	02:00 PM - 02:05 PM	57.3	49.8	04:40 PM - 04:45 PM	68.9	46.6
11:25 AM - 11:30 AM	56.1	47.8	02:05 PM - 02:10 PM	54.2	47.3	04:45 PM - 04:50 PM	69.4	45.8
11:30 AM - 11:35 AM	55.1	47.7	02:10 PM - 02:15 PM	51.5	44.3	04:50 PM - 04:55 PM	68.2	46.6
11:35 AM - 11:40 AM	57.2	48.6	02:15 PM - 02:20 PM	49.3	43.2	04:55 PM - 05:00 PM	69.6	46.4
11:40 AM - 11:45 AM	60.8	53.7	02:20 PM - 02:25 PM	48.7	44.7	05:00 PM - 05:05 PM	69.4	46.4
11:45 AM - 11:50 AM	65.2	61.7	02:25 PM - 02:30 PM	49.6	43.4	05:05 PM - 05:10 PM	67.1	45.9
11:50 AM - 11:55 AM	65.9	63.6	02:30 PM - 02:35 PM	56.5	45.1	05:10 PM - 05:15 PM	46.8	46.0
11:55 AM - 12:00 PM	62.1	59.8	02:35 PM - 02:40 PM	46.3	41.2	05:15 PM - 05:20 PM	47.2	44.2
12:00 PM - 12:05 PM	61.4	56.5	02:40 PM - 02:45 PM	45.2	40.5	05:20 PM - 05:25 PM	52.6	44.8
12:05 PM - 12:10 PM	62.3	48.2	02:45 PM - 02:50 PM	46.8	42.5	05:25 PM - 05:30 PM	46.0	45.2
12:10 PM - 12:15 PM	48.7	44.7	02:50 PM - 02:55 PM	45.0	42.5	05:30 PM - 05:35 PM	46.3	45.3
12:15 PM - 12:20 PM	51.1	41.8	02:55 PM - 03:00 PM	49.6	43.2	05:35 PM - 05:40 PM	46.7	45.2
12:20 PM - 12:25 PM	57.8	43.2	03:00 PM - 03:05 PM	43.2	41.2	05:40 PM - 05:45 PM	50.8	43.7
12:25 PM - 12:30 PM	61.4	51.3	03:05 PM - 03:10 PM	45.7	43.0	05:45 PM - 05:50 PM	47.6	46.3
12:30 PM - 12:35 PM	51.7	43.4	03:10 PM - 03:15 PM	43.8	44.2	05:50 PM - 05:55 PM	47.7	46.3
12:35 PM - 12:40 PM	46.6	43.2	03:15 PM - 03:20 PM	49.1	44.2	05:55 PM - 06:00 PM	48.1	46.2
12:40 PM - 12:45 PM	47.4	43.6	03:20 PM - 03:25 PM	48.7	44.6	06:00 PM - 06:05 PM	49.8	45.8
12:45 PM - 12:50 PM	49.8	43.7	03:25 PM - 03:30 PM	56.3	44.5	06:05 PM - 06:10 PM	47.5	46.2
12:50 PM - 12:55 PM	53.6	45.1	03:30 PM - 03:35 PM	45.8	43.6	06:10 PM - 06:15 PM	48.1	47.1
12:55 PM - 01:00 PM	61.9	50.2	03:35 PM - 03:40 PM	46.3	44.0	06:15 PM - 06:20 PM	50.0	48.8
01:00 PM - 01:05 PM	62.2	59.0	03:40 PM - 03:45 PM	47.2	44.3	06:20 PM - 06:25 PM	50.6	48.0
01:05 PM - 01:10 PM	65.2	60.6	03:45 PM - 03:50 PM	48.6	44.8	06:25 PM - 06:30 PM	48.5	47.3
01:10 PM - 01:15 PM	63.2	59.3	03:50 PM - 03:55 PM	46.7	45.0	06:30 PM - 06:35 PM	48.9	48.2
01:15 PM - 01:20 PM	62.1	57.5	03:55 PM - 04:00 PM	48.6	45.2	06:35 PM - 06:40 PM	49.4	48.5
01:20 PM - 01:25 PM	59.7	51.0	04:00 PM - 04:05 PM	48.6	45.2	06:40 PM - 06:45 PM	49.6	48.5
01:25 PM - 01:30 PM	68.1	50.1	04:05 PM - 04:10 PM	47.1	45.6	06:45 PM - 06:50 PM	50.0	49.4
01:30 PM - 01:35 PM	63.7	61.4	04:10 PM - 04:15 PM	47.7	46.2	06:50 PM - 06:55 PM	50.0	48.8
01:35 PM - 01:40 PM	65.7	61.5	04:15 PM - 04:20 PM	47.5	46.2	06:55 PM - 07:00 PM	49.8	48.6

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittalthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840946-1

Sample Number 23127686-15
Parameter Noise Level (Leq 5 min)
Location N3 : ชมรมบ้านเก็บแห็นหูงที่ 4
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122576

Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 04 - Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	68.8	49.9	09:40 PM - 09:45 PM	52.6	51.8	12:20 AM - 12:25 AM	49.9	49.2
07:05 PM - 07:10 PM	49.7	48.0	09:45 PM - 09:50 PM	51.5	49.7	12:25 AM - 12:30 AM	50.4	49.6
07:10 PM - 07:15 PM	51.4	49.0	09:50 PM - 09:55 PM	49.9	49.3	12:30 AM - 12:35 AM	50.3	49.7
07:15 PM - 07:20 PM	51.7	50.9	09:55 PM - 10:00 PM	50.4	49.8	12:35 AM - 12:40 AM	49.3	47.1
07:20 PM - 07:25 PM	50.6	48.7	10:00 PM - 10:05 PM	51.0	50.4	12:40 AM - 12:45 AM	49.5	48.1
07:25 PM - 07:30 PM	50.0	48.4	10:05 PM - 10:10 PM	51.1	50.4	12:45 AM - 12:50 AM	49.7	48.7
07:30 PM - 07:35 PM	49.1	48.0	10:10 PM - 10:15 PM	51.4	50.2	12:50 AM - 12:55 AM	49.7	47.7
07:35 PM - 07:40 PM	48.0	47.4	10:15 PM - 10:20 PM	51.2	50.3	12:55 AM - 01:00 AM	49.2	48.1
07:40 PM - 07:45 PM	48.1	47.2	10:20 PM - 10:25 PM	51.7	51.0	01:00 AM - 01:05 AM	48.9	48.1
07:45 PM - 07:50 PM	47.5	46.6	10:25 PM - 10:30 PM	51.6	51.0	01:05 AM - 01:10 AM	48.8	48.0
07:50 PM - 07:55 PM	47.4	46.6	10:30 PM - 10:35 PM	50.9	50.3	01:10 AM - 01:15 AM	48.1	46.7
07:55 PM - 08:00 PM	49.2	48.6	10:35 PM - 10:40 PM	51.5	50.9	01:15 AM - 01:20 AM	47.7	46.8
08:00 PM - 08:05 PM	50.4	49.4	10:40 PM - 10:45 PM	51.4	50.9	01:20 AM - 01:25 AM	48.0	46.7
08:05 PM - 08:10 PM	49.8	48.9	10:45 PM - 10:50 PM	50.8	48.7	01:25 AM - 01:30 AM	49.7	48.9
08:10 PM - 08:15 PM	49.9	48.9	10:50 PM - 10:55 PM	51.9	49.6	01:30 AM - 01:35 AM	49.0	47.9
08:15 PM - 08:20 PM	49.6	48.3	10:55 PM - 11:00 PM	52.6	51.5	01:35 AM - 01:40 AM	49.3	47.3
08:20 PM - 08:25 PM	50.4	49.4	11:00 PM - 11:05 PM	52.7	51.7	01:40 AM - 01:45 AM	49.4	48.2
08:25 PM - 08:30 PM	50.6	48.2	11:05 PM - 11:10 PM	51.4	49.4	01:45 AM - 01:50 AM	48.8	48.1
08:30 PM - 08:35 PM	51.5	51.0	11:10 PM - 11:15 PM	52.2	51.2	01:50 AM - 01:55 AM	49.5	49.0
08:35 PM - 08:40 PM	51.8	51.2	11:15 PM - 11:20 PM	52.6	51.9	01:55 AM - 02:00 AM	50.2	49.6
08:40 PM - 08:45 PM	50.8	49.8	11:20 PM - 11:25 PM	52.2	50.6	02:00 AM - 02:05 AM	49.8	48.6
08:45 PM - 08:50 PM	52.2	51.5	11:25 PM - 11:30 PM	51.8	50.7	02:05 AM - 02:10 AM	49.9	49.2
08:50 PM - 08:55 PM	52.2	51.7	11:30 PM - 11:35 PM	50.4	49.4	02:10 AM - 02:15 AM	51.1	47.8
08:55 PM - 09:00 PM	51.3	49.9	11:35 PM - 11:40 PM	50.6	49.4	02:15 AM - 02:20 AM	49.8	48.9
09:00 PM - 09:05 PM	50.5	49.8	11:40 PM - 11:45 PM	50.4	50.0	02:20 AM - 02:25 AM	49.3	48.1
09:05 PM - 09:10 PM	50.5	49.9	11:45 PM - 11:50 PM	50.2	49.7	02:25 AM - 02:30 AM	49.5	48.6
09:10 PM - 09:15 PM	49.9	48.9	11:50 PM - 11:55 PM	50.1	49.6	02:30 AM - 02:35 AM	49.1	47.9
09:15 PM - 09:20 PM	50.5	49.3	11:55 PM - 12:00 AM	50.1	49.5	02:35 AM - 02:40 AM	49.2	48.1
09:20 PM - 09:25 PM	51.3	50.6	12:00 AM - 12:05 AM	49.4	48.8	02:40 AM - 02:45 AM	48.1	46.5
09:25 PM - 09:30 PM	51.4	50.9	12:05 AM - 12:10 AM	49.9	49.2	02:45 AM - 02:50 AM	49.8	48.5
09:30 PM - 09:35 PM	52.4	51.6	12:10 AM - 12:15 AM	50.4	49.9	02:50 AM - 02:55 AM	52.3	49.6
09:35 PM - 09:40 PM	52.6	51.9	12:15 AM - 12:20 AM	49.2	48.0	02:55 AM - 03:00 AM	49.6	48.8

Approved by
Sarayuth Jittranont
Assistant General Manager

www.alsglobal.com
RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibatthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840946-1

Sample Number 23127686-15
Parameter Noise Level (Leq 5 min)
Location N3 : ชมชนบ้านหนองเต็มเต็มขยายที่ 4
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	47.9	45.1	05:40 AM - 05:45 AM	51.7	44.0	08:20 AM - 08:25 AM	49.2	42.8
03:05 AM - 03:10 AM	47.2	45.7	05:45 AM - 05:50 AM	49.9	44.3	08:25 AM - 08:30 AM	48.1	42.6
03:10 AM - 03:15 AM	52.4	45.7	05:50 AM - 05:55 AM	49.6	44.1	08:30 AM - 08:35 AM	47.4	42.6
03:15 AM - 03:20 AM	45.8	44.4	05:55 AM - 06:00 AM	46.8	43.2	08:35 AM - 08:40 AM	48.3	42.1
03:20 AM - 03:25 AM	45.3	44.0	06:00 AM - 06:05 AM	46.2	43.5	08:40 AM - 08:45 AM	45.2	42.2
03:25 AM - 03:30 AM	46.2	44.7	06:05 AM - 06:10 AM	53.5	44.0	08:45 AM - 08:50 AM	44.2	42.2
03:30 AM - 03:35 AM	45.9	44.6	06:10 AM - 06:15 AM	51.4	43.1	08:50 AM - 08:55 AM	46.6	42.7
03:35 AM - 03:40 AM	48.1	45.2	06:15 AM - 06:20 AM	45.6	43.6	08:55 AM - 09:00 AM	46.5	42.3
03:40 AM - 03:45 AM	46.4	45.1	06:20 AM - 06:25 AM	49.4	43.8	09:00 AM - 09:05 AM	44.8	42.0
03:45 AM - 03:50 AM	47.0	45.1	06:25 AM - 06:30 AM	54.1	43.8	09:05 AM - 09:10 AM	49.6	42.5
03:50 AM - 03:55 AM	49.5	46.6	06:30 AM - 06:35 AM	47.6	43.9	09:10 AM - 09:15 AM	48.6	43.2
03:55 AM - 04:00 AM	46.7	45.7	06:35 AM - 06:40 AM	46.3	43.9	09:15 AM - 09:20 AM	46.1	43.4
04:00 AM - 04:05 AM	46.2	44.6	06:40 AM - 06:45 AM	50.0	43.9	09:20 AM - 09:25 AM	44.9	42.4
04:05 AM - 04:10 AM	46.6	45.7	06:45 AM - 06:50 AM	45.4	43.8	09:25 AM - 09:30 AM	44.1	42.4
04:10 AM - 04:15 AM	47.8	46.5	06:50 AM - 06:55 AM	47.8	43.7	09:30 AM - 09:35 AM	44.3	42.5
04:15 AM - 04:20 AM	46.1	44.4	06:55 AM - 07:00 AM	49.2	43.2	09:35 AM - 09:40 AM	44.9	42.7
04:20 AM - 04:25 AM	45.7	44.2	07:00 AM - 07:05 AM	50.7	43.6	09:40 AM - 09:45 AM	50.5	42.8
04:25 AM - 04:30 AM	47.0	44.4	07:05 AM - 07:10 AM	53.2	43.9	09:45 AM - 09:50 AM	45.8	43.0
04:30 AM - 04:35 AM	45.5	44.4	07:10 AM - 07:15 AM	50.0	43.9	09:50 AM - 09:55 AM	53.6	44.1
04:35 AM - 04:40 AM	48.1	44.8	07:15 AM - 07:20 AM	46.2	43.4	09:55 AM - 10:00 AM	44.4	42.8
04:40 AM - 04:45 AM	46.5	45.0	07:20 AM - 07:25 AM	53.7	43.8	10:00 AM - 10:05 AM	45.3	43.0
04:45 AM - 04:50 AM	48.7	45.7	07:25 AM - 07:30 AM	51.7	43.3	10:05 AM - 10:10 AM	47.8	43.0
04:50 AM - 04:55 AM	48.3	45.2	07:30 AM - 07:35 AM	44.8	42.9	10:10 AM - 10:15 AM	50.1	44.6
04:55 AM - 05:00 AM	54.0	44.9	07:35 AM - 07:40 AM	46.5	43.2	10:15 AM - 10:20 AM	48.4	44.1
05:00 AM - 05:05 AM	47.1	44.4	07:40 AM - 07:45 AM	49.7	43.2	10:20 AM - 10:25 AM	51.2	44.2
05:05 AM - 05:10 AM	47.0	43.6	07:45 AM - 07:50 AM	47.1	43.0	10:25 AM - 10:30 AM	48.3	43.2
05:10 AM - 05:15 AM	48.2	44.0	07:50 AM - 07:55 AM	44.9	40.9	10:30 AM - 10:35 AM	46.8	42.5
05:15 AM - 05:20 AM	46.6	44.0	07:55 AM - 08:00 AM	47.3	43.4	10:35 AM - 10:40 AM	45.1	42.9
05:20 AM - 05:25 AM	47.5	43.8	08:00 AM - 08:05 AM	46.1	43.0	10:40 AM - 10:45 AM	44.8	42.7
05:25 AM - 05:30 AM	50.0	44.0	08:05 AM - 08:10 AM	48.5	43.2	10:45 AM - 10:50 AM	44.0	42.3
05:30 AM - 05:35 AM	50.3	44.1	08:10 AM - 08:15 AM	53.2	43.4	10:50 AM - 10:55 AM	49.2	44.1
05:35 AM - 05:40 AM	49.1	44.3	08:15 AM - 08:20 AM	47.2	42.9	10:55 AM - 11:00 AM	49.3	44.2

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibatthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840947-1

Sample Number 23127686-16
Parameter Noise Level (Leq 5 min)
Location N3 : ชมชนบ้านหนองเต็มเต็มขยายที่ 4
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	50.0	43.2	01:40 PM - 01:45 PM	51.0	44.9	04:20 PM - 04:25 PM	52.2	50.2
11:05 AM - 11:10 AM	53.5	47.1	01:45 PM - 01:50 PM	51.7	49.0	04:25 PM - 04:30 PM	50.1	48.7
11:10 AM - 11:15 AM	54.0	47.9	01:50 PM - 01:55 PM	47.6	42.5	04:30 PM - 04:35 PM	48.1	46.8
11:15 AM - 11:20 AM	47.5	42.5	01:55 PM - 02:00 PM	51.7	41.6	04:35 PM - 04:40 PM	49.9	48.1
11:20 AM - 11:25 AM	48.2	42.9	02:00 PM - 02:05 PM	45.0	42.0	04:40 PM - 04:45 PM	54.9	48.7
11:25 AM - 11:30 AM	45.9	42.6	02:05 PM - 02:10 PM	44.3	42.3	04:45 PM - 04:50 PM	50.0	48.0
11:30 AM - 11:35 AM	48.3	43.4	02:10 PM - 02:15 PM	47.0	42.4	04:50 PM - 04:55 PM	48.5	46.4
11:35 AM - 11:40 AM	53.6	43.0	02:15 PM - 02:20 PM	49.3	42.6	04:55 PM - 05:00 PM	48.6	46.0
11:40 AM - 11:45 AM	51.1	44.5	02:20 PM - 02:25 PM	50.3	43.5	05:00 PM - 05:05 PM	46.6	45.2
11:45 AM - 11:50 AM	47.1	42.7	02:25 PM - 02:30 PM	56.1	43.4	05:05 PM - 05:10 PM	46.8	44.3
11:50 AM - 11:55 AM	51.0	43.6	02:30 PM - 02:35 PM	45.9	42.0	05:10 PM - 05:15 PM	45.8	44.3
11:55 AM - 12:00 PM	50.9	43.4	02:35 PM - 02:40 PM	52.5	43.1	05:15 PM - 05:20 PM	45.4	44.5
12:00 PM - 12:05 PM	51.0	44.6	02:40 PM - 02:45 PM	49.5	42.3	05:20 PM - 05:25 PM	45.9	45.2
12:05 PM - 12:10 PM	47.6	44.2	02:45 PM - 02:50 PM	53.0	43.0	05:25 PM - 05:30 PM	46.4	45.2
12:10 PM - 12:15 PM	46.7	43.4	02:50 PM - 02:55 PM	54.8	47.2	05:30 PM - 05:35 PM	46.8	46.2
12:15 PM - 12:20 PM	52.1	44.1	02:55 PM - 03:00 PM	54.5	43.9	05:35 PM - 05:40 PM	51.2	46.3
12:20 PM - 12:25 PM	53.8	48.6	03:00 PM - 03:05 PM	42.8	40.5	05:40 PM - 05:45 PM	47.3	45.8
12:25 PM - 12:30 PM	52.6	47.3	03:05 PM - 03:10 PM	60.1	45.3	05:45 PM - 05:50 PM	50.0	45.9
12:30 PM - 12:35 PM	48.5	43.5	03:10 PM - 03:15 PM	64.0	52.3	05:50 PM - 05:55 PM	47.2	46.3
12:35 PM - 12:40 PM	49.8	43.3	03:15 PM - 03:20 PM	58.5	49.5	05:55 PM - 06:00 PM	48.3	47.5
12:40 PM - 12:45 PM	48.6	44.1	03:20 PM - 03:25 PM	55.3	43.4	06:00 PM - 06:05 PM	50.1	48.9
12:45 PM - 12:50 PM	55.9	45.4	03:25 PM - 03:30 PM	63.7	48.9	06:05 PM - 06:10 PM	52.9	52.1
12:50 PM - 12:55 PM	52.3	45.6	03:30 PM - 03:35 PM	59.8	44.5	06:10 PM - 06:15 PM	53.2	52.3
12:55 PM - 01:00 PM	50.9	44.8	03:35 PM - 03:40 PM	51.5	46.2	06:15 PM - 06:20 PM	52.3	49.5
01:00 PM - 01:05 PM	58.2	44.6	03:40 PM - 03:45 PM	50.4	45.7	06:20 PM - 06:25 PM	53.3	49.9
01:05 PM - 01:10 PM	44.7	40.4	03:45 PM - 03:50 PM	52.4	43.7	06:25 PM - 06:30 PM	50.2	48.8
01:10 PM - 01:15 PM	43.8	41.7	03:50 PM - 03:55 PM	46.5	43.7	06:30 PM - 06:35 PM	54.1	53.1
01:15 PM - 01:20 PM	52.1	41.9	03:55 PM - 04:00 PM	48.5	45.5	06:35 PM - 06:40 PM	53.2	50.8
01:20 PM - 01:25 PM	48.0	42.2	04:00 PM - 04:05 PM	50.1	47.9	06:40 PM - 06:45 PM	54.6	52.9
01:25 PM - 01:30 PM	51.9	42.1	04:05 PM - 04:10 PM	46.9	43.8	06:45 PM - 06:50 PM	53.7	52.3
01:30 PM - 01:35 PM	53.2	42.9	04:10 PM - 04:15 PM	46.0	44.2	06:50 PM - 06:55 PM	53.3	50.7
01:35 PM - 01:40 PM	49.1	43.0	04:15 PM - 04:20 PM	53.8	45.6	06:55 PM - 07:00 PM	52.8	51.3

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibatthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840947-1

Sample Number 23127686-16
Parameter Noise Level (Leq 5 min)
Location N3 : ชมชนบ้านหนองเต็มเต็มขยายที่ 4
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05 - Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	51.8	51.1	09:40 PM - 09:45 PM	52.4	51.3	12:20 AM - 12:25 AM	49.6	49.1
07:05 PM - 07:10 PM	49.8	48.9	09:45 PM - 09:50 PM	52.3	51.5	12:25 AM - 12:30 AM	49.8	48.6
07:10 PM - 07:15 PM	52.1	49.8	09:50 PM - 09:55 PM	52.1	51.1	12:30 AM - 12:35 AM	51.3	50.7
07:15 PM - 07:20 PM	52.4	51.7	09:55 PM - 10:00 PM	52.9	52.1	12:35 AM - 12:40 AM	51.9	51.2
07:20 PM - 07:25 PM	52.5	51.9	10:00 PM - 10:05 PM	52.4	51.6	12:40 AM - 12:45 AM	52.1	51.6
07:25 PM - 07:30 PM	52.8	52.1	10:05 PM - 10:10 PM	52.7	52.1	12:45 AM - 12:50 AM	51.5	50.3
07:30 PM - 07:35 PM	53.5	52.5	10:10 PM - 10:15 PM	52.5	51.6	12:50 AM - 12:55 AM	50.7	49.9
07:35 PM - 07:40 PM	52.2	50.9	10:15 PM - 10:20 PM	52.7	51.6	12:55 AM - 01:00 AM	51.3	50.6
07:40 PM - 07:45 PM	53.9	52.1	10:20 PM - 10:25 PM	53.8	52.1	01:00 AM - 01:05 AM	51.8	50.8
07:45 PM - 07:50 PM	54.7	54.1	10:25 PM - 10:30 PM	54.2	53.6	01:05 AM - 01:10 AM	52.3	51.6
07:50 PM - 07:55 PM	55.0	53.8	10:30 PM - 10:35 PM	52.3	51.5	01:10 AM - 01:15 AM	52.0	50.9
07:55 PM - 08:00 PM	55.5	54.9	10:35 PM - 10:40 PM	51.7	50.9	01:15 AM - 01:20 AM	50.1	49.9
08:00 PM - 08:05 PM	55.1	53.7	10:40 PM - 10:45 PM	50.9	49.8	01:20 AM - 01:25 AM	48.0	45.7
08:05 PM - 08:10 PM	55.8	54.7	10:45 PM - 10:50 PM	50.6	49.7	01:25 AM - 01:30 AM	54.6	49.6
08:10 PM - 08:15 PM	55.8	55.1	10:50 PM - 10:55 PM	51.2	50.6	01:30 AM - 01:35 AM	55.3	50.9
08:15 PM - 08:20 PM	55.8	55.2	10:55 PM - 11:00 PM	51.2	50.7	01:35 AM - 01:40 AM	51.6	50.0
08:20 PM - 08:25 PM	55.6	54.2	11:00 PM - 11:05 PM	51.5	51.0	01:40 AM - 01:45 AM	50.5	49.6
08:25 PM - 08:30 PM	54.4	53.4	11:05 PM - 11:10 PM	51.3	50.4	01:45 AM - 01:50 AM	51.4	48.7
08:30 PM - 08:35 PM	52.8	52.4	11:10 PM - 11:15 PM	50.5	50.0	01:50 AM - 01:55 AM	52.5	51.7
08:35 PM - 08:40 PM	52.2	50.6	11:15 PM - 11:20 PM	49.7	49.0	01:55 AM - 02:00 AM	50.9	48.8
08:40 PM - 08:45 PM	53.2	52.2	11:20 PM - 11:25 PM	50.5	49.3	02:00 AM - 02:05 AM	51.0	50.0
08:45 PM - 08:50 PM	51.8	51.0	11:25 PM - 11:30 PM	50.7	49.8	02:05 AM - 02:10 AM	51.3	50.1
08:50 PM - 08:55 PM	52.2	51.6	11:30 PM - 11:35 PM	50.7	49.9	02:10 AM - 02:15 AM	54.8	51.6
08:55 PM - 09:00 PM	52.2	51.6	11:35 PM - 11:40 PM	53.3	50.9	02:15 AM - 02:20 AM	50.7	49.6
09:00 PM - 09:05 PM	51.9	51.2	11:40 PM - 11:45 PM	51.0	50.2	02:20 AM - 02:25 AM	52.1	50.9
09:05 PM - 09:10 PM	52.1	51.6	11:45 PM - 11:50 PM	53.6	51.6	02:25 AM - 02:30 AM	51.5	50.8
09:10 PM - 09:15 PM	51.2	50.2	11:50 PM - 11:55 PM	51.1	50.1	02:30 AM - 02:35 AM	52.0	51.0
09:15 PM - 09:20 PM	53.9	53.3	11:55 PM - 12:00 AM	50.5	49.9	02:35 AM - 02:40 AM	51.9	51.3
09:20 PM - 09:25 PM	53.5	52.8	12:00 AM - 12:05 AM	50.7	50.2	02:40 AM - 02:45 AM	51.6	51.0
09:25 PM - 09:30 PM	53.5	52.5	12:05 AM - 12:10 AM	50.2	49.0	02:45 AM - 02:50 AM	51.7	50.9
09:30 PM - 09:35 PM	53.6	52.5	12:10 AM - 12:15 AM	50.3	49.4	02:50 AM - 02:55 AM	50.9	47.1
09:35 PM - 09:40 PM	52.8	52.1	12:15 AM - 12:20 AM	49.9	49.0	02:55 AM - 03:00 AM	46.8	44.4

Approved by
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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibatthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840947-1

Sample Number 23127686-16
Parameter Noise Level (Leq 5 min)
Location N3 : ชมชนบ้านหนองเต็มเต็มขยายที่ 4
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	48.0	45.7	05:40 AM - 05:45 AM	50.6	44.4	08:20 AM - 08:25 AM	48.2	40.1
03:05 AM - 03:10 AM	45.4	44.3	05:45 AM - 05:50 AM	56.0	44.3	08:25 AM - 08:30 AM	43.6	40.3
03:10 AM - 03:15 AM	45.6	44.8	05:50 AM - 05:55 AM	49.9	43.8	08:30 AM - 08:35 AM	53.0	40.8
03:15 AM - 03:20 AM	46.6	45.2	05:55 AM - 06:00 AM	47.8	43.2	08:35 AM - 08:40 AM	53.8	41.7
03:20 AM - 03:25 AM	60.8	46.2	06:00 AM - 06:05 AM	46.9	42.5	08:40 AM - 08:45 AM	58.3	41.7
03:25 AM - 03:30 AM	46.6	44.8	06:05 AM - 06:10 AM	46.3	42.6	08:45 AM - 08:50 AM	44.8	41.7
03:30 AM - 03:35 AM	47.5	46.8	06:10 AM - 06:15 AM	45.9	42.8	08:50 AM - 08:55 AM	45.9	41.9
03:35 AM - 03:40 AM	47.8	46.8	06:15 AM - 06:20 AM	47.2	42.8	08:55 AM - 09:00 AM	57.3	41.6
03:40 AM - 03:45 AM	49.0	45.1	06:20 AM - 06:25 AM	48.5	44.1	09:00 AM - 09:05 AM	46.2	41.2
03:45 AM - 03:50 AM	47.6	43.2	06:25 AM - 06:30 AM	48.8	43.6	09:05 AM - 09:10 AM	46.9	40.9
03:50 AM - 03:55 AM	48.7	47.6	06:30 AM - 06:35 AM	47.3	43.2	09:10 AM - 09:15 AM	43.7	41.3
03:55 AM - 04:00 AM	49.7	48.2	06:35 AM - 06:40 AM	49.0	43.2	09:15 AM - 09:20 AM	43.8	41.2
04:00 AM - 04:05 AM	50.0	49.4	06:40 AM - 06:45 AM	49.1	42.1	09:20 AM - 09:25 AM	42.7	40.6
04:05 AM - 04:10 AM	49.1	47.9	06:45 AM - 06:50 AM	46.1	41.8	09:25 AM - 09:30 AM	46.2	40.8
04:10 AM - 04:15 AM	49.1	48.5	06:50 AM - 06:55 AM	43.2	41.1	09:30 AM - 09:35 AM	52.9	40.4
04:15 AM - 04:20 AM	49.2	48.6	06:55 AM - 07:00 AM	44.2	40.8	09:35 AM - 09:40 AM	45.8	41.5
04:20 AM - 04:25 AM	49.4	48.6	07:00 AM - 07:05 AM	42.6	40.7	09:40 AM - 09:45 AM	47.2	41.6
04:25 AM - 04:30 AM	48.5	47.1	07:05 AM - 07:10 AM	43.1	40.6	09:45 AM - 09:50 AM	50.7	42.0
04:30 AM - 04:35 AM	49.4	46.9	07:10 AM - 07:15 AM	42.9	40.5	09:50 AM - 09:55 AM	47.3	43.5
04:35 AM - 04:40 AM	49.0	47.2	07:15 AM - 07:20 AM	42.0	40.2	09:55 AM - 10:00 AM	47.2	42.1
04:40 AM - 04:45 AM	49.3	47.3	07:20 AM - 07:25 AM	44.9	40.3	10:00 AM - 10:05 AM	47.9	42.0
04:45 AM - 04:50 AM	48.9	47.5	07:25 AM - 07:30 AM	47.3	40.5	10:05 AM - 10:10 AM	52.3	44.1
04:50 AM - 04:55 AM	48.0	47.1	07:30 AM - 07:35 AM	43.8	39.8	10:10 AM - 10:15 AM	49.0	44.2
04:55 AM - 05:00 AM	59.9	46.8	07:35 AM - 07:40 AM	43.3	39.9	10:15 AM - 10:20 AM	53.5	44.7
05:00 AM - 05:05 AM	52.9	42.5	07:40 AM - 07:45 AM	52.0	40.3	10:20 AM - 10:25 AM	48.8	41.8
05:05 AM - 05:10 AM	54.3	42.6	07:45 AM - 07:50 AM	43.2	39.9	10:25 AM - 10:30 AM	52.6	42.6
05:10 AM - 05:15 AM	47.5	42.8	07:50 AM - 07:55 AM	45.4	40.2	10:30 AM - 10:35 AM	53.4	43.4
05:15 AM - 05:20 AM	46.4	42.6	07:55 AM - 08:00 AM	46.1	40.2	10:35 AM - 10:40 AM	54.1	43.7
05:20 AM - 05:25 AM	46.0	43.1	08:00 AM - 08:05 AM	45.6	40.1	10:40 AM - 10:45 AM	53.3	42.8
05:25 AM - 05:30 AM	50.8	43.3	08:05 AM - 08:10 AM	49.2	41.1	10:45 AM - 10:50 AM	52.0	44.2
05:30 AM - 05:35 AM	46.4	44.2	08:10 AM - 08:15 AM	48.5	40.6	10:50 AM - 10:55 AM	60.2	44.1
05:35 AM - 05:40 AM	47.1	44.0	08:15 AM - 08:20 AM	44.9	40.1	10:55 AM - 11:00 AM	57.4	39.6

Approved by
Sarayuth Jittranont
Assistant General Manager

ADDRESS: 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE: +66 0 2760 8000 | FAX: +66 0 2760 8197
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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840946-1

Sample Number 23127686-17
Parameter Noise Level (Leq 5 min)
Location N3 : ชุมชนบ้านทะเลิมนตีบาลที่ 4
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	41.7	39.8	01:40 PM - 01:45 PM	51.8	44.3	04:20 PM - 04:25 PM	61.2	47.4
11:05 AM - 11:10 AM	42.6	39.7	01:45 PM - 01:50 PM	50.0	41.5	04:25 PM - 04:30 PM	48.6	42.2
11:10 AM - 11:15 AM	48.4	39.7	01:50 PM - 01:55 PM	48.3	41.7	04:30 PM - 04:35 PM	45.0	41.9
11:15 AM - 11:20 AM	42.2	40.5	01:55 PM - 02:00 PM	52.0	42.4	04:35 PM - 04:40 PM	51.2	42.1
11:20 AM - 11:25 AM	49.7	40.9	02:00 PM - 02:05 PM	51.7	41.9	04:40 PM - 04:45 PM	52.6	42.1
11:25 AM - 11:30 AM	48.5	40.3	02:05 PM - 02:10 PM	50.1	48.7	04:45 PM - 04:50 PM	46.6	42.4
11:30 AM - 11:35 AM	49.4	42.5	02:10 PM - 02:15 PM	61.1	55.8	04:50 PM - 04:55 PM	44.9	42.4
11:35 AM - 11:40 AM	46.6	42.3	02:15 PM - 02:20 PM	52.0	39.2	04:55 PM - 05:00 PM	47.6	42.5
11:40 AM - 11:45 AM	48.6	42.6	02:20 PM - 02:25 PM	62.4	45.6	05:00 PM - 05:05 PM	44.3	42.4
11:45 AM - 11:50 AM	51.1	43.2	02:25 PM - 02:30 PM	55.9	48.3	05:05 PM - 05:10 PM	44.2	42.0
11:50 AM - 11:55 AM	51.5	42.9	02:30 PM - 02:35 PM	52.4	47.1	05:10 PM - 05:15 PM	46.4	42.3
11:55 AM - 12:00 PM	52.9	42.7	02:35 PM - 02:40 PM	52.1	44.3	05:15 PM - 05:20 PM	43.1	42.5
12:00 PM - 12:05 PM	42.2	40.3	02:40 PM - 02:45 PM	55.4	52.1	05:20 PM - 05:25 PM	52.6	43.0
12:05 PM - 12:10 PM	42.3	40.3	02:45 PM - 02:50 PM	53.7	48.9	05:25 PM - 05:30 PM	47.7	45.7
12:10 PM - 12:15 PM	43.0	41.4	02:50 PM - 02:55 PM	52.1	44.0	05:30 PM - 05:35 PM	48.7	46.2
12:15 PM - 12:20 PM	43.3	41.2	02:55 PM - 03:00 PM	52.5	43.5	05:35 PM - 05:40 PM	48.3	45.7
12:20 PM - 12:25 PM	43.4	40.7	03:00 PM - 03:05 PM	51.3	43.6	05:40 PM - 05:45 PM	52.9	45.0
12:25 PM - 12:30 PM	42.7	40.8	03:05 PM - 03:10 PM	50.8	43.4	05:45 PM - 05:50 PM	49.4	46.0
12:30 PM - 12:35 PM	42.1	40.6	03:10 PM - 03:15 PM	50.2	44.1	05:50 PM - 05:55 PM	49.1	48.2
12:35 PM - 12:40 PM	42.4	40.4	03:15 PM - 03:20 PM	49.3	43.7	05:55 PM - 06:00 PM	48.7	48.0
12:40 PM - 12:45 PM	44.9	40.8	03:20 PM - 03:25 PM	49.4	43.5	06:00 PM - 06:05 PM	48.2	46.7
12:45 PM - 12:50 PM	42.4	40.7	03:25 PM - 03:30 PM	51.1	44.0	06:05 PM - 06:10 PM	48.9	48.0
12:50 PM - 12:55 PM	42.2	40.5	03:30 PM - 03:35 PM	52.2	43.7	06:10 PM - 06:15 PM	49.8	48.9
12:55 PM - 01:00 PM	42.4	40.7	03:35 PM - 03:40 PM	52.8	44.8	06:15 PM - 06:20 PM	48.5	46.9
01:00 PM - 01:05 PM	42.5	40.5	03:40 PM - 03:45 PM	53.0	44.5	06:20 PM - 06:25 PM	49.9	48.7
01:05 PM - 01:10 PM	42.8	40.8	03:45 PM - 03:50 PM	54.2	42.6	06:25 PM - 06:30 PM	50.0	48.6
01:10 PM - 01:15 PM	43.6	40.9	03:50 PM - 03:55 PM	48.3	43.8	06:30 PM - 06:35 PM	50.2	47.2
01:15 PM - 01:20 PM	43.2	41.2	03:55 PM - 04:00 PM	49.2	43.3	06:35 PM - 06:40 PM	51.0	49.6
01:20 PM - 01:25 PM	48.9	43.2	04:00 PM - 04:05 PM	45.8	43.1	06:40 PM - 06:45 PM	49.6	48.4
01:25 PM - 01:30 PM	49.1	43.2	04:05 PM - 04:10 PM	45.6	42.9	06:45 PM - 06:50 PM	52.1	49.3
01:30 PM - 01:35 PM	49.2	43.1	04:10 PM - 04:15 PM	54.7	42.9	06:50 PM - 06:55 PM	53.5	52.8
01:35 PM - 01:40 PM	52.8	45.1	04:15 PM - 04:20 PM	54.1	43.2	06:55 PM - 07:00 PM	53.6	52.2

Approved by
Sarayuth Jittrawirot
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840946-1

Sample Number 23127686-17
Parameter Noise Level (Leq 5 min)
Location N3 : ชุมชนบ้านทะเลิมนตีบาลที่ 4
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06 - Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	53.4	52.7	09:40 PM - 09:45 PM	53.2	52.4	12:20 AM - 12:25 AM	50.6	49.9
07:05 PM - 07:10 PM	53.8	53.1	09:45 PM - 09:50 PM	52.5	51.8	12:25 AM - 12:30 AM	50.7	50.1
07:10 PM - 07:15 PM	53.0	53.1	09:50 PM - 09:55 PM	52.0	51.3	12:30 AM - 12:35 AM	50.8	50.2
07:15 PM - 07:20 PM	54.2	53.4	09:55 PM - 10:00 PM	52.4	51.3	12:35 AM - 12:40 AM	50.5	49.5
07:20 PM - 07:25 PM	50.1	48.8	10:00 PM - 10:05 PM	52.3	51.7	12:40 AM - 12:45 AM	48.7	46.8
07:25 PM - 07:30 PM	51.9	51.0	10:05 PM - 10:10 PM	52.7	51.0	12:45 AM - 12:50 AM	48.1	47.1
07:30 PM - 07:35 PM	52.6	51.8	10:10 PM - 10:15 PM	52.0	51.4	12:50 AM - 12:55 AM	48.0	46.1
07:35 PM - 07:40 PM	51.5	50.7	10:15 PM - 10:20 PM	50.3	49.1	12:55 AM - 01:00 AM	49.1	48.4
07:40 PM - 07:45 PM	51.9	50.4	10:20 PM - 10:25 PM	49.9	49.3	01:00 AM - 01:05 AM	48.9	48.0
07:45 PM - 07:50 PM	52.3	51.5	10:25 PM - 10:30 PM	50.0	47.3	01:05 AM - 01:10 AM	48.7	46.5
07:50 PM - 07:55 PM	52.2	51.5	10:30 PM - 10:35 PM	51.6	50.7	01:10 AM - 01:15 AM	49.1	48.0
07:55 PM - 08:00 PM	52.8	52.3	10:35 PM - 10:40 PM	51.6	50.7	01:15 AM - 01:20 AM	48.6	46.8
08:00 PM - 08:05 PM	53.2	52.5	10:40 PM - 10:45 PM	50.0	49.3	01:20 AM - 01:25 AM	48.9	47.3
08:05 PM - 08:10 PM	52.2	51.7	10:45 PM - 10:50 PM	56.5	49.6	01:25 AM - 01:30 AM	49.8	47.2
08:10 PM - 08:15 PM	52.7	51.8	10:50 PM - 10:55 PM	50.8	50.1	01:30 AM - 01:35 AM	51.4	50.6
08:15 PM - 08:20 PM	52.1	50.9	10:55 PM - 11:00 PM	56.5	49.8	01:35 AM - 01:40 AM	51.1	50.4
08:20 PM - 08:25 PM	52.4	51.3	11:00 PM - 11:05 PM	50.4	48.4	01:40 AM - 01:45 AM	51.0	50.0
08:25 PM - 08:30 PM	52.5	51.9	11:05 PM - 11:10 PM	49.7	47.2	01:45 AM - 01:50 AM	50.1	48.0
08:30 PM - 08:35 PM	52.0	50.7	11:10 PM - 11:15 PM	48.0	46.6	01:50 AM - 01:55 AM	49.1	46.5
08:35 PM - 08:40 PM	51.3	50.7	11:15 PM - 11:20 PM	47.8	46.5	01:55 AM - 02:00 AM	47.9	46.9
08:40 PM - 08:45 PM	51.5	50.8	11:20 PM - 11:25 PM	50.5	48.1	02:00 AM - 02:05 AM	52.0	48.2
08:45 PM - 08:50 PM	50.7	48.3	11:25 PM - 11:30 PM	50.6	49.4	02:05 AM - 02:10 AM	54.7	48.9
08:50 PM - 08:55 PM	50.3	49.1	11:30 PM - 11:35 PM	50.1	49.5	02:10 AM - 02:15 AM	48.3	46.7
08:55 PM - 09:00 PM	52.3	51.2	11:35 PM - 11:40 PM	50.5	49.7	02:15 AM - 02:20 AM	50.6	47.8
09:00 PM - 09:05 PM	52.8	51.8	11:40 PM - 11:45 PM	51.0	50.1	02:20 AM - 02:25 AM	52.5	47.6
09:05 PM - 09:10 PM	52.5	51.6	11:45 PM - 11:50 PM	50.9	48.7	02:25 AM - 02:30 AM	48.1	44.6
09:10 PM - 09:15 PM	53.1	51.4	11:50 PM - 11:55 PM	48.4	48.5	02:30 AM - 02:35 AM	49.1	47.7
09:15 PM - 09:20 PM	52.1	51.6	11:55 PM - 12:00 AM	50.3	49.6	02:35 AM - 02:40 AM	49.2	48.4
09:20 PM - 09:25 PM	51.2	50.1	12:00 AM - 12:05 AM	50.6	50.2	02:40 AM - 02:45 AM	51.1	48.8
09:25 PM - 09:30 PM	51.7	49.9	12:05 AM - 12:10 AM	50.7	50.1	02:45 AM - 02:50 AM	49.4	48.5
09:30 PM - 09:35 PM	52.5	51.6	12:10 AM - 12:15 AM	50.8	50.2	02:50 AM - 02:55 AM	48.5	47.6
09:35 PM - 09:40 PM	52.6	51.8	12:15 AM - 12:20 AM	50.7	49.8	02:55 AM - 03:00 AM	50.5	48.1

Approved by
Sarayuth Jittrawirot
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840946-1

Sample Number 23127686-17
Parameter Noise Level (Leq 5 min)
Location N3 : ชุมชนบ้านทะเลิมนตีบาลที่ 4
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	48.9	47.9	05:40 AM - 05:45 AM	47.9	47.6	08:20 AM - 08:25 AM	44.8	40.5
03:05 AM - 03:10 AM	52.5	47.6	05:45 AM - 05:50 AM	45.5	42.6	08:25 AM - 08:30 AM	43.6	40.3
03:10 AM - 03:15 AM	48.4	47.6	05:50 AM - 05:55 AM	43.0	41.9	08:30 AM - 08:35 AM	45.2	40.4
03:15 AM - 03:20 AM	46.3	43.2	05:55 AM - 06:00 AM	44.5	42.0	08:35 AM - 08:40 AM	45.2	40.8
03:20 AM - 03:25 AM	44.3	43.1	06:00 AM - 06:05 AM	51.0	43.2	08:40 AM - 08:45 AM	49.5	40.7
03:25 AM - 03:30 AM	44.3	43.2	06:05 AM - 06:10 AM	45.2	43.0	08:45 AM - 08:50 AM	51.6	41.0
03:30 AM - 03:35 AM	44.4	43.3	06:10 AM - 06:15 AM	46.3	44.0	08:50 AM - 08:55 AM	45.0	40.8
03:35 AM - 03:40 AM	45.0	44.2	06:15 AM - 06:20 AM	45.3	43.9	08:55 AM - 09:00 AM	50.6	40.9
03:40 AM - 03:45 AM	45.9	44.5	06:20 AM - 06:25 AM	45.7	44.1	09:00 AM - 09:05 AM	47.1	41.5
03:45 AM - 03:50 AM	46.1	44.7	06:25 AM - 06:30 AM	45.3	43.4	09:05 AM - 09:10 AM	47.6	41.7
03:50 AM - 03:55 AM	45.2	43.4	06:30 AM - 06:35 AM	46.1	43.8	09:10 AM - 09:15 AM	45.3	40.6
03:55 AM - 04:00 AM	47.8	45.8	06:35 AM - 06:40 AM	47.6	43.8	09:15 AM - 09:20 AM	44.4	41.1
04:00 AM - 04:05 AM	47.6	45.8	06:40 AM - 06:45 AM	46.1	43.2	09:20 AM - 09:25 AM	44.2	40.9
04:05 AM - 04:10 AM	47.5	43.3	06:45 AM - 06:50 AM	48.2	42.6	09:25 AM - 09:30 AM	43.8	40.8
04:10 AM - 04:15 AM	47.7	44.2	06:50 AM - 06:55 AM	50.1	42.4	09:30 AM - 09:35 AM	42.8	40.9
04:15 AM - 04:20 AM	47.0	43.3	06:55 AM - 07:00 AM	54.4	42.3	09:35 AM - 09:40 AM	44.0	41.3
04:20 AM - 04:25 AM	50.3	43.7	07:00 AM - 07:05 AM	51.7	42.1	09:40 AM - 09:45 AM	46.1	41.2
04:25 AM - 04:30 AM	45.0	43.8	07:05 AM - 07:10 AM	50.3	41.8	09:45 AM - 09:50 AM	53.1	41.3
04:30 AM - 04:35 AM	47.2	45.1	07:10 AM - 07:15 AM	48.7	41.4	09:50 AM - 09:55 AM	46.4	41.9
04:35 AM - 04:40 AM	46.3	45.2	07:15 AM - 07:20 AM	52.1	41.6	09:55 AM - 10:00 AM	45.8	41.1
04:40 AM - 04:45 AM	48.0	44.6	07:20 AM - 07:25 AM	51.8	40.9	10:00 AM - 10:05 AM	44.4	41.0
04:45 AM - 04:50 AM	48.2	46.5	07:25 AM - 07:30 AM	47.8	41.4	10:05 AM - 10:10 AM	44.3	40.0
04:50 AM - 04:55 AM	47.0	44.8	07:30 AM - 07:35 AM	49.0	41.8	10:10 AM - 10:15 AM	42.2	39.8
04:55 AM - 05:00 AM	47.1	46.5	07:35 AM - 07:40 AM	44.2	40.3	10:15 AM - 10:20 AM	45.5	39.9
05:00 AM - 05:05 AM	47.4	45.8	07:40 AM - 07:45 AM	43.2	40.0	10:20 AM - 10:25 AM	49.8	40.1
05:05 AM - 05:10 AM	47.0	42.7	07:45 AM - 07:50 AM	42.2	39.8	10:25 AM - 10:30 AM	45.0	39.7
05:10 AM - 05:15 AM	52.1	43.0	07:50 AM - 07:55 AM	42.9	40.1	10:30 AM - 10:35 AM	48.8	39.9
05:15 AM - 05:20 AM	50.5	43.1	07:55 AM - 08:00 AM	43.5	40.8	10:35 AM - 10:40 AM	44.1	39.8
05:20 AM - 05:25 AM	50.9	45.5	08:00 AM - 08:05 AM	44.2	39.8	10:40 AM - 10:45 AM	46.1	41.7
05:25 AM - 05:30 AM	53.9	43.1	08:05 AM - 08:10 AM	43.9	40.2	10:45 AM - 10:50 AM	48.2	40.9
05:30 AM - 05:35 AM	47.2	42.3	08:10 AM - 08:15 AM	43.4	40.0	10:50 AM - 10:55 AM	50.8	40.2
05:35 AM - 05:40 AM	47.7	42.7	08:15 AM - 08:20 AM	44.0	39.9	10:55 AM - 11:00 AM	41.0	40.1

Approved by
Sarayuth Jittrawirot
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840946-1

Sample Number 23127686-18
Parameter Noise Level (Leq 5 min)
Location N3 : ชุมชนบ้านทะเลิมนตีบาลที่ 4
Measurement Date Nov 07 - Nov 08, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	42.3	40.2	01:40 PM - 01:45 PM	50.1	45.6	04:20 PM - 04:25 PM	46.9	43.9
11:05 AM - 11:10 AM	45.4	40.1	01:45 PM - 01:50 PM	56.2	44.2	04:25 PM - 04:30 PM	46.9	43.8
11:10 AM - 11:15 AM	42.6	40.2	01:50 PM - 01:55 PM	48.6	43.7	04:30 PM - 04:35 PM	45.3	44.3
11:15 AM - 11:20 AM	43.0	40.3	01:55 PM - 02:00 PM	47.8	44.0	04:35 PM - 04:40 PM	46.8	43.9
11:20 AM - 11:25 AM	41.3	39.6	02:00 PM - 02:05 PM	48.2	43.8	04:40 PM - 04:45 PM	46.3	43.8
11:25 AM - 11:30 AM	44.6	39.9	02:05 PM - 02:10 PM	48.9	47.0	04:45 PM - 04:50 PM	48.7	44.2
11:30 AM - 11:35 AM	43.3	40.6	02:10 PM - 02:15 PM	51.4	43.5	04:50 PM - 04:55 PM	45.2	44.4
11:35 AM - 11:40 AM	46.0	40.7	02:15 PM - 02:20 PM	47.0	44.7	04:55 PM - 05:00 PM	45.5	44.2
11:40 AM - 11:45 AM	46.2	41.0	02:20 PM - 02:25 PM	53.1	45.1	05:00 PM - 05:05 PM	46.0	44.2
11:45 AM - 11:50 AM	46.9	40.7	02:25 PM - 02:30 PM	56.5	45.9	05:05 PM - 05:10 PM	45.2	43.7
11:50 AM - 11:55 AM	54.3	41.3	02:30 PM - 02:35 PM	54.8	45.3	05:10 PM - 05:15 PM	45.4	44.1
11:55 AM - 12:00 PM	44.8	39.9	02:35 PM - 02:40 PM	54.1	45.5	05:15 PM - 05:20 PM	45.7	44.2
12:00 PM - 12:05 PM	58.3	41.7	02:40 PM - 02:45 PM	50.4	44.8	05:20 PM - 05:25 PM	45.1	44.4
12:05 PM - 12:10 PM	42.8	40.9	02:45 PM - 02:50 PM	51.3	45.2	05:25 PM - 05:30 PM	46.6	45.0
12:10 PM - 12:15 PM	46.1	41.9	02:50 PM - 02:55 PM	56.2	45.8	05:30 PM - 05:35 PM	46.8	45.7
12:15 PM - 12:20 PM	47.3	43.1	02:55 PM - 03:00 PM	52.1	46.4	05:35 PM - 05:40 PM	46.2	45.6
12:20 PM - 12:25 PM	45.5	41.0	03:00 PM - 03:05 PM	50.6	47.3	05:40 PM - 05:45 PM	48.9	46.0
12:25 PM - 12:30 PM	47.3	41.4	03:05 PM - 03:10 PM	46.6	45.3	05:45 PM - 05:50 PM	47.3	46.0
12:30 PM - 12:35 PM	43.1	45.1	03:10 PM - 03:15 PM	54.6	44.3	05:50 PM - 05:55 PM	47.5	46.5
12:35 PM - 12:40 PM	62.3	58.1	03:15 PM - 03:20 PM	50.3	43.7	05:55 PM - 06:00 PM	49.0	47.6
12:40 PM - 12:45 PM	65.9	58.7	03:20 PM - 03:25 PM	49.1	43.5	06:00 PM - 06:05 PM	48.4	46.4
12:45 PM - 12:50 PM	62.1	57.8	03:25 PM - 03:30 PM	48.1	43.6	06:05 PM - 06:10 PM	49.1	46.7
12:50 PM - 12:55 PM	64.9	61.0	03:30 PM - 03:35 PM	49.7	46.2	06:10 PM - 06:15 PM	47.5	45.9
12:55 PM - 01:00 PM	64.7	61.7	03:35 PM - 03:40 PM	49.1	47.7	06:15 PM - 06:20 PM	47.3	46.6
01:00 PM - 01:05 PM	66.4	62.6	03:40 PM - 03:45 PM	48.1	46.5	06:20 PM - 06:25 PM	48.0	47.1
01:05 PM - 01:10 PM	64.3	59.9	03:45 PM - 03:50 PM	47.7	45.6	06:25 PM - 06:30 PM	47.9	46.6
01:10 PM - 01:15 PM	61.8	55.3	03:50 PM - 03:55 PM	48.9	44.6	06:30 PM - 06:35 PM	47.9	46.3
01:15 PM - 01:20 PM	63.7	59.6	03:55 PM - 04:00 PM	45.6	44.5	06:35 PM - 06:40 PM	48.6	47.1
01:20 PM - 01:25 PM	67.0	56.4	04:00 PM - 04:05 PM	45.0	43.8	06:40 PM - 06:45 PM	48.9	47.2
01:25 PM - 01:30 PM	58.2	51.3	04:05 PM - 04:10 PM	46.2	42.9	06:45 PM - 06:50 PM	48.9	48.2
01:30 PM - 01:35 PM	58.3	53.8	04:10 PM - 04:15 PM	47.1	43.2	06:50 PM - 06:55 PM	49.8	48.0
01:35 PM - 01:40 PM	50.8	46.8	04:15 PM - 04:20 PM	45.2	43.3	06:55 PM - 07:00 PM	49.0	46.8

Approved by
Sarayuth Jittrawirot
Assistant General Manager

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www.alsglobal.com
RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bakthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840949-1

Sample Number 23127686-18
Parameter Noise Level (Leq 5 min)
Location N3 : ชุมชนบ้านเก็บแสงที่สามารถ 4
Measurement Date Nov 07 - Nov 08, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07 - Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	47.4	46.9	09:40 PM - 09:45 PM	49.6	48.6	12:20 AM - 12:25 AM	49.3	48.2
07:05 PM - 07:10 PM	49.1	47.4	09:45 PM - 09:50 PM	50.0	46.5	12:25 AM - 12:30 AM	49.1	48.2
07:10 PM - 07:15 PM	50.8	48.3	09:50 PM - 09:55 PM	50.1	49.9	12:30 AM - 12:35 AM	49.3	48.2
07:15 PM - 07:20 PM	51.1	49.8	09:55 PM - 10:00 PM	51.0	50.4	12:35 AM - 12:40 AM	49.0	48.1
07:20 PM - 07:25 PM	49.9	49.2	10:00 PM - 10:05 PM	51.0	50.3	12:40 AM - 12:45 AM	48.9	48.3
07:25 PM - 07:30 PM	48.2	48.0	10:05 PM - 10:10 PM	49.8	48.6	12:45 AM - 12:50 AM	46.9	45.7
07:30 PM - 07:35 PM	53.9	48.4	10:10 PM - 10:15 PM	50.0	49.1	12:50 AM - 12:55 AM	47.1	46.2
07:35 PM - 07:40 PM	51.2	50.0	10:15 PM - 10:20 PM	50.4	49.7	12:55 AM - 01:00 AM	47.1	46.2
07:40 PM - 07:45 PM	51.2	47.8	10:20 PM - 10:25 PM	52.1	50.7	01:00 AM - 01:05 AM	46.7	45.8
07:45 PM - 07:50 PM	49.8	47.6	10:25 PM - 10:30 PM	52.7	52.0	01:05 AM - 01:10 AM	47.6	45.9
07:50 PM - 07:55 PM	48.8	48.2	10:30 PM - 10:35 PM	52.7	52.0	01:10 AM - 01:15 AM	46.6	45.4
07:55 PM - 08:00 PM	50.8	48.6	10:35 PM - 10:40 PM	50.8	49.5	01:15 AM - 01:20 AM	46.5	45.7
08:00 PM - 08:05 PM	48.4	46.8	10:40 PM - 10:45 PM	49.7	48.9	01:20 AM - 01:25 AM	47.0	46.1
08:05 PM - 08:10 PM	46.8	45.7	10:45 PM - 10:50 PM	49.9	49.2	01:25 AM - 01:30 AM	51.9	46.5
08:10 PM - 08:15 PM	49.2	48.2	10:50 PM - 10:55 PM	50.1	49.3	01:30 AM - 01:35 AM	47.9	46.9
08:15 PM - 08:20 PM	50.7	49.2	10:55 PM - 11:00 PM	50.7	50.2	01:35 AM - 01:40 AM	53.8	49.6
08:20 PM - 08:25 PM	49.1	48.4	11:00 PM - 11:05 PM	50.3	49.6	01:40 AM - 01:45 AM	47.4	46.3
08:25 PM - 08:30 PM	49.3	48.3	11:05 PM - 11:10 PM	50.9	49.9	01:45 AM - 01:50 AM	47.4	45.8
08:30 PM - 08:35 PM	50.6	49.5	11:10 PM - 11:15 PM	50.5	49.7	01:50 AM - 01:55 AM	46.6	44.4
08:35 PM - 08:40 PM	51.7	51.0	11:15 PM - 11:20 PM	49.8	49.1	01:55 AM - 02:00 AM	46.5	45.3
08:40 PM - 08:45 PM	52.0	51.2	11:20 PM - 11:25 PM	49.8	49.0	02:00 AM - 02:05 AM	54.1	46.5
08:45 PM - 08:50 PM	52.2	50.1	11:25 PM - 11:30 PM	49.5	48.5	02:05 AM - 02:10 AM	47.8	46.2
08:50 PM - 08:55 PM	52.1	51.3	11:30 PM - 11:35 PM	50.1	49.3	02:10 AM - 02:15 AM	48.3	45.2
08:55 PM - 09:00 PM	51.8	51.1	11:35 PM - 11:40 PM	50.2	49.4	02:15 AM - 02:20 AM	47.5	45.0
09:00 PM - 09:05 PM	51.6	51.0	11:40 PM - 11:45 PM	50.2	49.4	02:20 AM - 02:25 AM	46.6	44.8
09:05 PM - 09:10 PM	51.4	50.8	11:45 PM - 11:50 PM	49.8	49.0	02:25 AM - 02:30 AM	49.7	44.5
09:10 PM - 09:15 PM	51.4	50.6	11:50 PM - 11:55 PM	49.6	48.8	02:30 AM - 02:35 AM	50.1	44.7
09:15 PM - 09:20 PM	50.7	49.2	11:55 PM - 12:00 AM	49.3	48.6	02:35 AM - 02:40 AM	44.6	43.1
09:20 PM - 09:25 PM	50.1	48.1	12:00 AM - 12:05 AM	47.0	44.3	02:40 AM - 02:45 AM	44.0	42.9
09:25 PM - 09:30 PM	47.3	46.0	12:05 AM - 12:10 AM	49.2	48.3	02:45 AM - 02:50 AM	43.7	42.8
09:30 PM - 09:35 PM	47.6	46.3	12:10 AM - 12:15 AM	49.1	48.2	02:50 AM - 02:55 AM	43.8	42.6
09:35 PM - 09:40 PM	50.2	49.5	12:15 AM - 12:20 AM	49.8	48.9	02:55 AM - 03:00 AM	44.1	42.7

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bakthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840949-1

Sample Number 23127686-18
Parameter Noise Level (Leq 5 min)
Location N3 : ชุมชนบ้านเก็บแสงที่สามารถ 4
Measurement Date Nov 07 - Nov 08, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	46.7	44.8	05:40 AM - 05:45 AM	45.4	42.8	08:20 AM - 08:25 AM	41.3	38.5
03:05 AM - 03:10 AM	46.7	45.7	05:45 AM - 05:50 AM	46.3	42.7	08:25 AM - 08:30 AM	41.2	38.5
03:10 AM - 03:15 AM	48.5	45.5	05:50 AM - 05:55 AM	45.9	42.7	08:30 AM - 08:35 AM	44.0	38.8
03:15 AM - 03:20 AM	48.1	47.0	05:55 AM - 06:00 AM	44.7	42.6	08:35 AM - 08:40 AM	50.3	38.9
03:20 AM - 03:25 AM	48.2	45.2	06:00 AM - 06:05 AM	45.3	42.3	08:40 AM - 08:45 AM	46.5	38.9
03:25 AM - 03:30 AM	49.6	48.8	06:05 AM - 06:10 AM	46.2	42.5	08:45 AM - 08:50 AM	51.8	40.2
03:30 AM - 03:35 AM	49.5	48.6	06:10 AM - 06:15 AM	44.9	42.6	08:50 AM - 08:55 AM	49.5	39.6
03:35 AM - 03:40 AM	49.7	44.6	06:15 AM - 06:20 AM	45.1	42.7	08:55 AM - 09:00 AM	44.7	39.0
03:40 AM - 03:45 AM	54.1	47.3	06:20 AM - 06:25 AM	46.6	42.4	09:00 AM - 09:05 AM	51.4	40.7
03:45 AM - 03:50 AM	48.2	46.9	06:25 AM - 06:30 AM	46.8	42.5	09:05 AM - 09:10 AM	48.4	42.7
03:50 AM - 03:55 AM	48.2	44.8	06:30 AM - 06:35 AM	45.8	42.2	09:10 AM - 09:15 AM	45.5	39.8
03:55 AM - 04:00 AM	48.0	45.2	06:35 AM - 06:40 AM	49.2	42.5	09:15 AM - 09:20 AM	43.2	39.0
04:00 AM - 04:05 AM	47.8	44.3	06:40 AM - 06:45 AM	54.5	42.8	09:20 AM - 09:25 AM	48.0	39.5
04:05 AM - 04:10 AM	48.1	46.9	06:45 AM - 06:50 AM	45.4	40.5	09:25 AM - 09:30 AM	44.6	38.8
04:10 AM - 04:15 AM	48.6	47.8	06:50 AM - 06:55 AM	47.0	40.7	09:30 AM - 09:35 AM	46.1	38.8
04:15 AM - 04:20 AM	48.8	47.7	06:55 AM - 07:00 AM	46.5	40.8	09:35 AM - 09:40 AM	52.3	39.2
04:20 AM - 04:25 AM	47.4	45.9	07:00 AM - 07:05 AM	45.6	40.0	09:40 AM - 09:45 AM	49.0	39.6
04:25 AM - 04:30 AM	47.8	46.8	07:05 AM - 07:10 AM	50.5	40.1	09:45 AM - 09:50 AM	50.4	39.6
04:30 AM - 04:35 AM	48.8	47.2	07:10 AM - 07:15 AM	41.9	40.1	09:50 AM - 09:55 AM	48.1	38.9
04:35 AM - 04:40 AM	49.2	47.0	07:15 AM - 07:20 AM	45.4	40.2	09:55 AM - 10:00 AM	47.4	38.8
04:40 AM - 04:45 AM	48.7	46.9	07:20 AM - 07:25 AM	45.5	40.0	10:00 AM - 10:05 AM	49.2	39.2
04:45 AM - 04:50 AM	50.5	46.6	07:25 AM - 07:30 AM	41.8	39.5	10:05 AM - 10:10 AM	47.8	40.9
04:50 AM - 04:55 AM	47.8	46.1	07:30 AM - 07:35 AM	46.9	39.2	10:10 AM - 10:15 AM	48.0	38.8
04:55 AM - 05:00 AM	47.5	44.3	07:35 AM - 07:40 AM	43.4	39.2	10:15 AM - 10:20 AM	43.1	38.6
05:00 AM - 05:05 AM	50.1	42.5	07:40 AM - 07:45 AM	41.5	38.4	10:20 AM - 10:25 AM	49.9	41.9
05:05 AM - 05:10 AM	45.8	42.4	07:45 AM - 07:50 AM	42.1	38.5	10:25 AM - 10:30 AM	51.4	43.0
05:10 AM - 05:15 AM	47.7	42.7	07:50 AM - 07:55 AM	42.7	38.5	10:30 AM - 10:35 AM	51.9	44.5
05:15 AM - 05:20 AM	51.9	42.8	07:55 AM - 08:00 AM	49.8	39.8	10:35 AM - 10:40 AM	46.4	38.9
05:20 AM - 05:25 AM	57.1	43.1	08:00 AM - 08:05 AM	48.3	39.2	10:40 AM - 10:45 AM	41.3	38.2
05:25 AM - 05:30 AM	48.6	43.3	08:05 AM - 08:10 AM	42.2	38.6	10:45 AM - 10:50 AM	44.4	38.4
05:30 AM - 05:35 AM	46.7	42.7	08:10 AM - 08:15 AM	44.1	38.9	10:50 AM - 10:55 AM	41.9	39.1
05:35 AM - 05:40 AM	45.9	42.9	08:15 AM - 08:20 AM	41.6	38.5	10:55 AM - 11:00 AM	44.2	39.7

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bakthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840950-1

Sample Number 23127686-19
Parameter Noise Level (Leq 5 min)
Location N3 : ชุมชนบ้านเก็บแสงที่สามารถ 4
Measurement Date Nov 08 - Nov 09, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	43.8	39.6	01:40 PM - 01:45 PM	46.1	40.8	04:20 PM - 04:25 PM	51.7	44.5
11:05 AM - 11:10 AM	40.9	39.0	01:45 PM - 01:50 PM	48.1	41.2	04:25 PM - 04:30 PM	49.4	42.7
11:10 AM - 11:15 AM	41.1	38.5	01:50 PM - 01:55 PM	47.0	41.8	04:30 PM - 04:35 PM	45.9	42.1
11:15 AM - 11:20 AM	47.9	38.9	01:55 PM - 02:00 PM	48.2	42.4	04:35 PM - 04:40 PM	49.8	43.8
11:20 AM - 11:25 AM	40.5	38.5	02:00 PM - 02:05 PM	48.5	42.2	04:40 PM - 04:45 PM	52.5	42.8
11:25 AM - 11:30 AM	42.4	39.5	02:05 PM - 02:10 PM	47.5	42.2	04:45 PM - 04:50 PM	50.5	44.0
11:30 AM - 11:35 AM	41.2	38.5	02:10 PM - 02:15 PM	49.7	42.7	04:50 PM - 04:55 PM	50.4	48.4
11:35 AM - 11:40 AM	41.0	38.9	02:15 PM - 02:20 PM	48.9	42.9	04:55 PM - 05:00 PM	48.4	44.6
11:40 AM - 11:45 AM	45.5	38.6	02:20 PM - 02:25 PM	48.7	42.6	05:00 PM - 05:05 PM	45.6	43.2
11:45 AM - 11:50 AM	41.3	38.6	02:25 PM - 02:30 PM	42.8	40.6	05:05 PM - 05:10 PM	47.7	43.6
11:50 AM - 11:55 AM	41.9	39.0	02:30 PM - 02:35 PM	42.0	41.0	05:10 PM - 05:15 PM	46.8	44.7
11:55 AM - 12:00 PM	42.4	39.0	02:35 PM - 02:40 PM	49.8	45.7	05:15 PM - 05:20 PM	46.0	45.6
12:00 PM - 12:05 PM	43.1	39.9	02:40 PM - 02:45 PM	50.6	43.1	05:20 PM - 05:25 PM	47.5	46.4
12:05 PM - 12:10 PM	46.8	39.6	02:45 PM - 02:50 PM	48.8	46.9	05:25 PM - 05:30 PM	47.7	47.0
12:10 PM - 12:15 PM	53.6	40.3	02:50 PM - 02:55 PM	45.1	45.1	05:30 PM - 05:35 PM	47.4	46.7
12:15 PM - 12:20 PM	43.0	40.9	02:55 PM - 03:00 PM	45.2	40.2	05:35 PM - 05:40 PM	47.4	46.5
12:20 PM - 12:25 PM	45.6	41.1	03:00 PM - 03:05 PM	42.6	40.4	05:40 PM - 05:45 PM	47.5	46.9
12:25 PM - 12:30 PM	44.3	40.6	03:05 PM - 03:10 PM	51.0	41.9	05:45 PM - 05:50 PM	50.0	48.8
12:30 PM - 12:35 PM	44.7	40.2	03:10 PM - 03:15 PM	57.9	47.0	05:50 PM - 05:55 PM	50.0	47.1
12:35 PM - 12:40 PM	43.7	39.0	03:15 PM - 03:20 PM	59.1	47.5	05:55 PM - 06:00 PM	47.9	47.2
12:40 PM - 12:45 PM	47.7	40.3	03:20 PM - 03:25 PM	64.6	57.8	06:00 PM - 06:05 PM	48.3	47.6
12:45 PM - 12:50 PM	47.8	40.6	03:25 PM - 03:30 PM	66.9	56.8	06:05 PM - 06:10 PM	47.7	46.9
12:50 PM - 12:55 PM	46.5	40.4	03:30 PM - 03:35 PM	63.7	59.6	06:10 PM - 06:15 PM	48.0	47.2
12:55 PM - 01:00 PM	48.4	39.9	03:35 PM - 03:40 PM	64.9	57.1	06:15 PM - 06:20 PM	47.6	46.9
01:00 PM - 01:05 PM	45.8	40.2	03:40 PM - 03:45 PM	62.8	51.6	06:20 PM - 06:25 PM	47.1	46.3
01:05 PM - 01:10 PM	42.1	39.7	03:45 PM - 03:50 PM	62.3	56.7	06:25 PM - 06:30 PM	47.8	46.7
01:10 PM - 01:15 PM	57.8	39.5	03:50 PM - 03:55 PM	62.1	60.0	06:30 PM - 06:35 PM	48.6	46.7
01:15 PM - 01:20 PM	43.5	39.7	03:55 PM - 04:00 PM	61.5	58.5	06:35 PM - 06:40 PM	48.0	47.4
01:20 PM - 01:25 PM	42.2	39.6	04:00 PM - 04:05 PM	61.8	53.8	06:40 PM - 06:45 PM	48.1	47.6
01:25 PM - 01:30 PM	44.2	39.9	04:05 PM - 04:10 PM	62.0	61.0	06:45 PM - 06:50 PM	48.4	47.2
01:30 PM - 01:35 PM	44.4	40.1	04:10 PM - 04:15 PM	65.8	64.8	06:50 PM - 06:55 PM	49.4	47.8
01:35 PM - 01:40 PM	44.2	40.1	04:15 PM - 04:20 PM	58.1	51.8	06:55 PM - 07:00 PM	48.6	47.6

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bakthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840950-1

Sample Number 23127686-19
Parameter Noise Level (Leq 5 min)
Location N3 : ชุมชนบ้านเก็บแสงที่สามารถ 4
Measurement Date Nov 08 - Nov 09, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08 - Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	48.6	47.9	09:40 PM - 09:45 PM	52.8	52.1	12:20 AM - 12:25 AM	49.2	47.7
07:05 PM - 07:10 PM	50.9	47.9	09:45 PM - 09:50 PM	52.9	52.0	12:25 AM - 12:30 AM	48.8	47.7
07:10 PM - 07:15 PM	53.0	51.3	09:50 PM - 09:55 PM	53.2	52.5	12:30 AM - 12:35 AM	48.8	47.9
07:15 PM - 07:20 PM	52.6	51.8	09:55 PM - 10:00 PM	51.8	49.5	12:35 AM - 12:40 AM	49.2	48.4
07:20 PM - 07:25 PM	52.8	51.8	10:00 PM - 10:05 PM	50.1	49.4	12:40 AM - 12:45 AM	50.3	48.4
07:25 PM - 07:30 PM	52.6	51.5	10:05 PM - 10:10 PM	50.9	49.8	12:45 AM - 12:50 AM	50.0	49.2
07:30 PM - 07:35 PM	51.5	50.5	10:10 PM - 10:15 PM	51.4	50.7	12:50 AM - 12:55 AM	49.8	49.0
07:35 PM - 07:40 PM	52.1	51.0	10:15 PM - 10:20 PM	49.6	48.2	12:55 AM - 01:00 AM	50.7	49.0
07:40 PM - 07:45 PM	52.4	51.5	10:20 PM - 10:25 PM	48.9	48.0	01:00 AM - 01:05 AM	51.7	50.1
07:45 PM - 07:50 PM	50.9	49.6	10:25 PM - 10:30 PM	48.8	48.0	01:05 AM - 01:10 AM	51.1	48.9
07:50 PM - 07:55 PM	50.9	50.1	10:30 PM - 10:35 PM	48.2	47.8	01:10 AM - 01:15 AM	49.8	47.4
07:55 PM - 08:00 PM	49.1	47.1	10:35 PM - 10:40 PM	48.0	44.9	01:15 AM - 01:20 AM	51.7	49.7
08:00 PM - 08:05 PM	47.9	46.2	10:40 PM - 10:45 PM	50.2	49.3	01:20 AM - 01:25 AM	50.3	47.0
08:05 PM - 08:10 PM	48.5	46.1	10:45 PM - 10:50 PM	50.7	49.5	01:25 AM - 01:30 AM	50.6	49.5
08:10 PM - 08:15 PM	47.7	47.0	10:50 PM - 10:55 PM	50.4	49.6	01:30 AM - 01:35 AM	50.6	49.5
08:15 PM - 08:20 PM	48.6	47.3	10:55 PM - 11:00 PM	49.9	48.7	01:35 AM - 01:40 AM	50.6	48.5
08:20 PM - 08:25 PM	50.8	48.2	11:00 PM - 11:05 PM	49.7	48.5	01:40 AM - 01:45 AM	50.6	48.1
08:25 PM - 08:30 PM	48.9	48.1	11:05 PM - 11:10 PM	49.0	47.4	01:45 AM - 01:50 AM	50.7	47.9
08:30 PM - 08:35 PM	56.2	49.6	11:10 PM - 11:15 PM	50.2	48.2	01:50 AM - 01:55 AM	52.8	50.1
08:35 PM - 08:40 PM	50.3	49.8	11:15 PM - 11:20 PM	49.7	48.7	01:55 AM - 02:00 AM	53.6	48.9
08:40 PM - 08:45 PM	51.1	49.9	11:20 PM - 11:25 PM	49.8	48.5	02:00 AM - 02:05 AM	54.2	51.5
08:45 PM - 08:50 PM	51.7	50.2	11:25 PM - 11:30 PM	50.3	47.8	02:05 AM - 02:10 AM	52.4	50.5
08:50 PM - 08:55 PM	49.8	47.8	11:30 PM - 11:35 PM	50.6	49.4	02:10 AM - 02:15 AM	51.4	48.8
08:55 PM - 09:00 PM	50.8	49.1	11:35 PM - 11:40 PM	49.9	48.9	02:15 AM - 02:20 AM	55.1	51.3
09:00 PM - 09:05 PM	51.1	50.4	11:40 PM - 11:45 PM	48.6	45.2	02:20 AM - 02:25 AM	52.1	50.0
09:05 PM - 09:10 PM	49.4	48.4	11:45 PM - 11:50 PM	48.3	47.2	02:25 AM - 02:30 AM	52.3	50.2
09:10 PM - 09:15 PM	49.0	48.4	11:50 PM - 11:55 PM	48.8	47.7	02:30 AM - 02:35 AM	52.5	47.1
09:15 PM - 09:20 PM	49.4	48.4	11:55 PM - 12:00 AM	50.7	50.0	02:35 AM - 02:40 AM	54.2	47.1
09:20 PM - 09:25 PM	49.5	48.2	12:00 AM - 12:05 AM	50.0	48.5	02:40 AM - 02:45 AM	51.1	46.5
09:25 PM - 09:30 PM	48.9	47.8	12:05 AM - 12:10 AM	51.1	48.2	02:45 AM - 02:50 AM	50.3	46.8
09:30 PM - 09:35 PM	57.8	49.4	12:10 AM - 12:15 AM	52.0	50.8	02:50 AM - 02:55 AM	50.6	46.4
09:35 PM - 09:40 PM	52.1	52.2	12:15 AM - 12:20 AM	51.1	50.3	02:55 AM - 03:00 AM	51.1	47.8

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ilatthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840950-1

Sample Number 23127686-19
Parameter Noise Level (Leq 5 min)
Location N3 : ขอบบ่านทะเลียนต้นทางที่ 4
Measurement Date Nov 08 - Nov 09, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)
01:00 AM - 01:05 AM	48.8	46.2	05:40 AM - 05:45 AM	51.1	43.1	09:20 AM - 09:25 AM	43.7	40.9
01:05 AM - 01:10 AM	47.8	46.9	05:45 AM - 05:50 AM	49.4	43.2	09:25 AM - 09:30 AM	46.7	41.3
01:10 AM - 01:15 AM	47.7	46.9	05:50 AM - 05:55 AM	45.0	42.7	09:30 AM - 09:35 AM	43.0	40.6
01:15 AM - 01:20 AM	47.7	47.0	05:55 AM - 06:00 AM	45.6	43.0	09:35 AM - 09:40 AM	43.8	40.7
01:20 AM - 01:25 AM	48.2	47.1	06:00 AM - 06:05 AM	47.2	43.2	09:40 AM - 09:45 AM	50.6	41.8
01:25 AM - 01:30 AM	46.9	44.0	06:05 AM - 06:10 AM	45.8	42.9	09:45 AM - 09:50 AM	47.8	41.8
01:30 AM - 01:35 AM	47.7	47.6	06:10 AM - 06:15 AM	46.8	42.8	09:50 AM - 09:55 AM	43.7	41.0
01:35 AM - 01:40 AM	50.6	47.8	06:15 AM - 06:20 AM	54.0	43.1	09:55 AM - 10:00 AM	46.9	40.2
01:40 AM - 01:45 AM	52.8	47.3	06:20 AM - 06:25 AM	51.6	43.4	10:00 AM - 10:05 AM	49.5	42.1
01:45 AM - 01:50 AM	47.1	46.4	06:25 AM - 06:30 AM	52.5	43.7	10:05 AM - 10:10 AM	50.4	41.8
01:50 AM - 01:55 AM	48.0	46.8	06:30 AM - 06:35 AM	55.9	43.4	10:10 AM - 10:15 AM	47.0	40.6
01:55 AM - 02:00 AM	48.5	47.6	06:35 AM - 06:40 AM	47.3	43.4	10:15 AM - 10:20 AM	48.3	40.0
02:00 AM - 02:05 AM	49.5	46.7	06:40 AM - 06:45 AM	47.5	43.4	10:20 AM - 10:25 AM	52.6	40.6
02:05 AM - 02:10 AM	48.8	46.9	06:45 AM - 06:50 AM	45.1	43.2	10:25 AM - 10:30 AM	47.6	42.6
02:10 AM - 02:15 AM	47.2	45.6	06:50 AM - 06:55 AM	54.6	44.1	10:30 AM - 10:35 AM	48.6	42.5
02:15 AM - 02:20 AM	47.3	46.6	06:55 AM - 07:00 AM	49.0	43.7	10:35 AM - 10:40 AM	46.9	42.2
02:20 AM - 02:25 AM	47.5	45.2	07:00 AM - 07:05 AM	50.1	44.0	10:40 AM - 10:45 AM	52.7	42.9
02:25 AM - 02:30 AM	51.1	48.3	07:05 AM - 07:10 AM	47.1	42.7	10:45 AM - 10:50 AM	46.9	42.9
02:30 AM - 02:35 AM	49.1	47.0	07:10 AM - 07:15 AM	47.8	42.1	10:50 AM - 10:55 AM	47.6	41.2
02:35 AM - 02:40 AM	49.2	46.2	07:15 AM - 07:20 AM	50.9	42.5	10:55 AM - 11:00 AM	44.5	39.8
02:40 AM - 02:45 AM	48.2	47.0	07:20 AM - 07:25 AM	49.3	42.9	11:00 AM - 11:05 AM	48.8	41.5
02:45 AM - 02:50 AM	49.7	47.0	07:25 AM - 07:30 AM	49.6	42.6	11:05 AM - 11:10 AM	45.6	40.5
02:50 AM - 02:55 AM	47.1	44.1	07:30 AM - 07:35 AM	56.9	43.8	11:10 AM - 11:15 AM	48.6	40.3
02:55 AM - 03:00 AM	46.8	43.8	07:35 AM - 07:40 AM	47.9	42.8	11:15 AM - 11:20 AM	45.2	40.1
03:00 AM - 03:05 AM	53.0	43.2	07:40 AM - 07:45 AM	46.5	42.1	11:20 AM - 11:25 AM	42.6	40.2
03:05 AM - 03:10 AM	51.6	43.8	07:45 AM - 07:50 AM	46.7	41.6	11:25 AM - 11:30 AM	43.2	39.8
03:10 AM - 03:15 AM	49.5	43.8	07:50 AM - 07:55 AM	46.3	41.3	11:30 AM - 11:35 AM	44.7	40.2
03:15 AM - 03:20 AM	48.4	43.4	07:55 AM - 08:00 AM	45.6	40.8	11:35 AM - 11:40 AM	51.7	40.3
03:20 AM - 03:25 AM	51.2	42.5	08:00 AM - 08:05 AM	46.9	40.5	11:40 AM - 11:45 AM	44.6	42.4
03:25 AM - 03:30 AM	48.6	42.4	08:05 AM - 08:10 AM	42.5	40.0	11:45 AM - 11:50 AM	45.0	41.3
03:30 AM - 03:35 AM	47.9	41.1	08:10 AM - 08:15 AM	47.5	40.8	11:50 AM - 11:55 AM	47.0	41.9
03:35 AM - 03:40 AM	53.9	43.6	08:15 AM - 08:20 AM	46.1	40.6	11:55 AM - 12:00 AM	43.1	40.5

Approved by
Sarayuth Jittranpit
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ilatthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840951-1

Sample Number 23127686-20
Parameter Noise Level (Leq 5 min)
Location N3 : ขอบบ่านทะเลียนต้นทางที่ 4
Measurement Date Nov 09 - Nov 10, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	44.3	41.8	01:40 PM - 01:45 PM	50.3	42.8	04:20 PM - 04:25 PM	44.9	42.6
11:05 AM - 11:10 AM	46.7	41.2	01:45 PM - 01:50 PM	49.7	42.9	04:25 PM - 04:30 PM	47.7	42.1
11:10 AM - 11:15 AM	46.6	42.4	01:50 PM - 01:55 PM	43.6	41.6	04:30 PM - 04:35 PM	44.9	41.9
11:15 AM - 11:20 AM	49.0	45.8	01:55 PM - 02:00 PM	44.0	41.5	04:35 PM - 04:40 PM	46.9	42.0
11:20 AM - 11:25 AM	48.7	44.6	02:00 PM - 02:05 PM	45.7	41.6	04:40 PM - 04:45 PM	45.7	41.6
11:25 AM - 11:30 AM	47.7	43.2	02:05 PM - 02:10 PM	43.4	41.1	04:45 PM - 04:50 PM	46.8	41.9
11:30 AM - 11:35 AM	49.2	46.0	02:10 PM - 02:15 PM	43.8	41.1	04:50 PM - 04:55 PM	49.7	42.4
11:35 AM - 11:40 AM	47.5	43.1	02:15 PM - 02:20 PM	44.1	40.9	04:55 PM - 05:00 PM	46.3	42.9
11:40 AM - 11:45 AM	47.2	42.3	02:20 PM - 02:25 PM	47.5	41.3	05:00 PM - 05:05 PM	58.0	43.2
11:45 AM - 11:50 AM	45.4	43.0	02:25 PM - 02:30 PM	48.7	41.4	05:05 PM - 05:10 PM	46.2	43.0
11:50 AM - 11:55 AM	51.3	42.8	02:30 PM - 02:35 PM	56.9	41.6	05:10 PM - 05:15 PM	46.8	43.2
11:55 AM - 12:00 PM	44.8	42.9	02:35 PM - 02:40 PM	45.1	41.7	05:15 PM - 05:20 PM	58.5	44.5
12:00 PM - 12:05 PM	53.3	43.4	02:40 PM - 02:45 PM	46.0	42.2	05:20 PM - 05:25 PM	53.6	47.4
12:05 PM - 12:10 PM	43.8	41.6	02:45 PM - 02:50 PM	44.5	42.0	05:25 PM - 05:30 PM	50.7	46.2
12:10 PM - 12:15 PM	47.6	40.8	02:50 PM - 02:55 PM	45.9	41.9	05:30 PM - 05:35 PM	52.3	48.3
12:15 PM - 12:20 PM	51.2	41.4	02:55 PM - 03:00 PM	45.6	41.6	05:35 PM - 05:40 PM	48.7	46.6
12:20 PM - 12:25 PM	42.7	40.5	03:00 PM - 03:05 PM	43.8	41.2	05:40 PM - 05:45 PM	50.0	48.8
12:25 PM - 12:30 PM	45.9	42.2	03:05 PM - 03:10 PM	44.4	41.1	05:45 PM - 05:50 PM	49.8	49.0
12:30 PM - 12:35 PM	42.7	40.2	03:10 PM - 03:15 PM	43.1	41.1	05:50 PM - 05:55 PM	49.6	48.9
12:35 PM - 12:40 PM	43.4	40.4	03:15 PM - 03:20 PM	44.6	42.0	05:55 PM - 06:00 PM	49.3	48.2
12:40 PM - 12:45 PM	45.4	42.1	03:20 PM - 03:25 PM	44.5	42.3	06:00 PM - 06:05 PM	51.5	49.1
12:45 PM - 12:50 PM	49.6	43.7	03:25 PM - 03:30 PM	45.2	42.4	06:05 PM - 06:10 PM	52.9	51.5
12:50 PM - 12:55 PM	47.6	43.1	03:30 PM - 03:35 PM	46.1	42.1	06:10 PM - 06:15 PM	52.8	51.8
12:55 PM - 01:00 PM	51.4	42.3	03:35 PM - 03:40 PM	46.8	41.2	06:15 PM - 06:20 PM	52.7	51.3
01:00 PM - 01:05 PM	45.0	41.9	03:40 PM - 03:45 PM	47.8	41.1	06:20 PM - 06:25 PM	51.9	50.7
01:05 PM - 01:10 PM	44.9	40.4	03:45 PM - 03:50 PM	45.8	41.3	06:25 PM - 06:30 PM	50.9	49.3
01:10 PM - 01:15 PM	43.2	39.5	03:50 PM - 03:55 PM	44.3	42.3	06:30 PM - 06:35 PM	49.4	48.8
01:15 PM - 01:20 PM	52.2	48.7	03:55 PM - 04:00 PM	44.5	41.6	06:35 PM - 06:40 PM	50.1	49.1
01:20 PM - 01:25 PM	48.0	41.8	04:00 PM - 04:05 PM	44.6	42.8	06:40 PM - 06:45 PM	50.6	49.9
01:25 PM - 01:30 PM	53.6	42.9	04:05 PM - 04:10 PM	46.2	42.0	06:45 PM - 06:50 PM	51.2	50.5
01:30 PM - 01:35 PM	49.3	43.0	04:10 PM - 04:15 PM	51.3	41.9	06:50 PM - 06:55 PM	50.6	49.8
01:35 PM - 01:40 PM	49.3	42.3	04:15 PM - 04:20 PM	45.8	41.4	06:55 PM - 07:00 PM	50.7	49.8

Approved by
Sarayuth Jittranpit
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ilatthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840951-1

Sample Number 23127686-20
Parameter Noise Level (Leq 5 min)
Location N3 : ขอบบ่านทะเลียนต้นทางที่ 4
Measurement Date Nov 09 - Nov 10, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09 - Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	51.2	48.7	09:40 PM - 09:45 PM	48.8	47.8	12:20 AM - 12:25 AM	46.7	45.2
07:05 PM - 07:10 PM	50.1	49.4	09:45 PM - 09:50 PM	48.9	48.1	12:25 AM - 12:30 AM	46.4	45.2
07:10 PM - 07:15 PM	50.8	50.2	09:50 PM - 09:55 PM	49.5	48.6	12:30 AM - 12:35 AM	46.2	44.9
07:15 PM - 07:20 PM	51.1	50.6	09:55 PM - 10:00 PM	49.2	48.1	12:35 AM - 12:40 AM	45.5	44.3
07:20 PM - 07:25 PM	50.7	50.0	10:00 PM - 10:05 PM	48.7	48.0	12:40 AM - 12:45 AM	45.0	43.7
07:25 PM - 07:30 PM	51.5	50.2	10:05 PM - 10:10 PM	48.8	48.2	12:45 AM - 12:50 AM	44.9	43.6
07:30 PM - 07:35 PM	51.8	51.0	10:10 PM - 10:15 PM	48.7	48.0	12:50 AM - 12:55 AM	47.5	44.0
07:35 PM - 07:40 PM	55.4	51.3	10:15 PM - 10:20 PM	49.6	47.4	12:55 AM - 01:00 AM	47.0	45.6
07:40 PM - 07:45 PM	51.5	50.3	10:20 PM - 10:25 PM	52.2	50.6	01:00 AM - 01:05 AM	46.0	44.3
07:45 PM - 07:50 PM	49.5	48.0	10:25 PM - 10:30 PM	50.3	49.6	01:05 AM - 01:10 AM	45.2	44.0
07:50 PM - 07:55 PM	49.6	48.4	10:30 PM - 10:35 PM	47.1	46.1	01:10 AM - 01:15 AM	46.0	44.5
07:55 PM - 08:00 PM	49.3	48.4	10:25 PM - 10:40 PM	47.8	46.9	01:15 AM - 01:20 AM	45.0	43.7
08:00 PM - 08:05 PM	49.1	48.0	10:40 PM - 10:45 PM	49.4	48.0	01:20 AM - 01:25 AM	45.1	43.9
08:05 PM - 08:10 PM	49.2	47.9	10:45 PM - 10:50 PM	48.7	48.1	01:25 AM - 01:30 AM	45.9	44.4
08:10 PM - 08:15 PM	47.7	46.5	10:50 PM - 10:55 PM	49.1	47.7	01:30 AM - 01:35 AM	46.0	44.6
08:15 PM - 08:20 PM	52.8	46.9	10:55 PM - 11:00 PM	49.3	48.2	01:35 AM - 01:40 AM	46.7	45.4
08:20 PM - 08:25 PM	48.8	47.2	11:00 PM - 11:05 PM	50.0	48.4	01:40 AM - 01:45 AM	46.3	46.0
08:25 PM - 08:30 PM	47.8	46.7	11:05 PM - 11:10 PM	50.0	48.6	01:45 AM - 01:50 AM	46.7	45.4
08:30 PM - 08:35 PM	49.1	46.7	11:10 PM - 11:15 PM	48.6	48.1	01:50 AM - 01:55 AM	46.7	45.2
08:35 PM - 08:40 PM	50.4	48.6	11:15 PM - 11:20 PM	47.6	46.6	01:55 AM - 02:00 AM	47.1	44.8
08:40 PM - 08:45 PM	50.2	49.2	11:20 PM - 11:25 PM	50.6	47.8	02:00 AM - 02:05 AM	50.8	44.8
08:45 PM - 08:50 PM	49.9	48.9	11:25 PM - 11:30 PM	49.4	47.9	02:05 AM - 02:10 AM	51.4	44.4
08:50 PM - 08:55 PM	49.1	47.0	11:30 PM - 11:35 PM	49.2	48.2	02:10 AM - 02:15 AM	50.3	46.3
08:55 PM - 09:00 PM	48.2	47.9	11:35 PM - 11:40 PM	49.2	48.1	02:15 AM - 02:20 AM	46.9	44.8
09:00 PM - 09:05 PM	51.4	50.5	11:40 PM - 11:45 PM	49.0	47.5	02:20 AM - 02:25 AM	47.1	45.8
09:05 PM - 09:10 PM	51.8	50.9	11:45 PM - 11:50 PM	48.3	46.9	02:25 AM - 02:30 AM	46.4	46.0
09:10 PM - 09:15 PM	52.4	51.6	11:50 PM - 11:55 PM	47.9	46.0	02:30 AM - 02:35 AM	46.8	45.3
09:15 PM - 09:20 PM	52.3	51.3	11:55 PM - 12:00 AM	47.9	46.2	02:35 AM - 02:40 AM	46.7	45.5
09:20 PM - 09:25 PM	51.9	50.8	12:00 AM - 12:05 AM	47.3	46.2	02:40 AM - 02:45 AM	46.3	46.2
09:25 PM - 09:30 PM	51.1	50.4	12:05 AM - 12:10 AM	46.9	45.3	02:45 AM - 02:50 AM	46.5	45.4
09:30 PM - 09:35 PM	50.9	49.4	12:10 AM - 12:15 AM	46.8	45.7	02:50 AM - 02:55 AM	51.7	45.8
09:35 PM - 09:40 PM	49.6	48.1	12:15 AM - 12:20 AM	47.0	45.9	02:55 AM - 03:00 AM	52.8	46.0

Approved by
Sarayuth Jittranpit
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ilatthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840951-1

Sample Number 23127686-20
Parameter Noise Level (Leq 5 min)
Location N3 : ขอบบ่านทะเลียนต้นทางที่ 4
Measurement Date Nov 09 - Nov 10, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	48.3	46.8	05:40 AM - 05:45 AM	47.4	44.0	08:20 AM - 08:25 AM	46.7	39.5
03:05 AM - 03:10 AM	48.6	47.2	05:45 AM - 05:50 AM	46.4	43.5	08:25 AM - 08:30 AM	46.6	39.8
03:10 AM - 03:15 AM	48.3	47.1	05:50 AM - 05:55 AM	51.2	44.4	08:30 AM - 08:35 AM	57.7	41.0
03:15 AM - 03:20 AM	49.0	45.2	05:55 AM - 06:00 AM	47.2	43.9	08:35 AM - 08:40 AM	46.5	40.8
03:20 AM - 03:25 AM	46.4	45.2	06:00 AM - 06:05 AM	47.6	44.7	08:40 AM - 08:45 AM	53.7	45.1
03:25 AM - 03:30 AM	46.4	44.9	06:05 AM - 06:10 AM	48.6	44.6	08:45 AM - 08:50 AM	44.8	41.2
03:30 AM - 03:35 AM	54.7	45.0	06:10 AM - 06:15 AM	47.9	43.7	08:50 AM - 08:55 AM	46.8	42.0
03:35 AM - 03:40 AM	45.3	43.3	06:15 AM - 06:20 AM	50.3	44.6	08:55 AM - 09:00 AM	47.0	44.7
03:40 AM - 03:45 AM	46.2	45.3	06:20 AM - 06:25 AM	51.6	45.3	09:00 AM - 09:05 AM	44.8	41.4
03:45 AM - 03:50 AM	45.9	44.7	06:25 AM - 06:30 AM	49.8	44.9	09:05 AM - 09:10 AM	43.3	41.3
03:50 AM - 03:55 AM	45.7	44.5	06:30 AM - 06:35 AM	47.5	44.0	09:10 AM - 09:15 AM	45.3	41.6
03:55 AM - 04:00 AM	45.2	43.9	06:35 AM - 06:40 AM	47.1	42.8	09:15 AM - 09:20 AM	46.4	41.3
04:00 AM - 04:05 AM	45.1	44.0	06:40 AM - 06:45 AM	45.5	41.8	09:20 AM - 09:25 AM	44.2	41.4
04:05 AM - 04:10 AM	45.5	44.3	06:45 AM - 06:50 AM	44.7	42.3	09:25 AM - 09:30 AM	45.7	41.7
04:10 AM - 04:15 AM	45.3	44.0	06:50 AM - 06:55 AM	46.9	42.7	09:30 AM - 09:35 AM	46.3	42.6
04:15 AM - 04:20 AM	45.3	43.7	06:55 AM - 07:00 AM	48.8	43.6	09:35 AM - 09:40 AM	45.4	42.2
04:20 AM - 04:25 AM	45.3	44.2	07:00 AM - 07:05 AM	47.4	41.4	09:40 AM - 09:45 AM	45.2	42.2
04:25 AM - 04:30 AM	46.8	45.0	07:05 AM - 07:10 AM	45.9	40.3	09:45 AM - 09:50 AM	52.4	49.2
04:30 AM - 04:35 AM	46.1	44.7	07:10 AM - 07:15 AM	44.8	40.5	09:50 AM - 09:55 AM	51.1	48.4
04:35 AM - 04:40 AM	46.4	44.3	07:15 AM - 07:20 AM	48.8	40.9	09:55 AM - 10:00 AM	50.8	48.4
04:40 AM - 04:45 AM	48.4	44.5	07:20 AM - 07:25 AM	45.8	41.2	10:00 AM - 10:05 AM	43.6	41.4
04:45 AM - 04:50 AM	56.4	45.3	07:25 AM - 07:30 AM	49.2	42.1	10:05 AM - 10:10 AM	43.9	41.3
04:50 AM - 04:55 AM	48.3	44.9	07:30 AM - 07:35 AM	52.4	41.8	10:10 AM - 10:15 AM	42.8	40.6
04:55 AM - 05:00 AM	50.1	45.0	07:35 AM - 07:40 AM	57.3	42.1	10:15 AM - 10:20 AM	43.8	40.3
05:00 AM - 05:05 AM	46.5	45.0	07:40 AM - 07:45 AM	54.3	41.3	10:20 AM - 10:25 AM	43.2	39.6
05:05 AM - 05:10 AM	49.9	45.1	07:45 AM - 07:50 AM	53.4	40.8	10:25 AM - 10:30 AM	42.9	39.7
05:10 AM - 05:15 AM	50.6	45.4	07:50 AM - 07:55 AM	44.0	40.3	10:30 AM - 10:35 AM	43.2	40.2
05:15 AM - 05:20 AM	47.1	45.8	07:55 AM - 08:00 AM	43.1	39.6	10:35 AM - 10:40 AM	47.1	40.2
05:20 AM - 05:25 AM	49.7	44.2	08:00 AM - 08:05 AM	41.1	39.8	10:40 AM - 10:45 AM	44.0	40.4
05:25 AM - 05:30 AM	47.2	44.8	08:05 AM - 08:10 AM	49.5	39.9	10:45 AM - 10:50 AM	45.0	41.3
05:30 AM - 05:35 AM	47.8	44.5	08:10 AM - 08:15 AM	49.5	40.2	10:50 AM - 10:55 AM	48.6	41.0
05:35 AM - 05:40 AM	46.9	44.2	08:15 AM - 08:20 AM	45.0	39.5	10:55 AM - 11:00 AM	49.1	43.3

Approved by
Sarayuth Jittranpit
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibatthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840952-1

Sample Number 23127686-21
Parameter Noise Level (Leq 5 min)
Location N3 : ชุมชนบ้านหนองขี้เหล็กใต้ 4
Measurement Date Nov 10 - Nov 11, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	49.2	42.6	01:40 PM - 01:45 PM	47.6	40.7	04:20 PM - 04:25 PM	44.2	40.8
11:05 AM - 11:10 AM	50.3	42.2	01:45 PM - 01:50 PM	59.3	41.7	04:25 PM - 04:30 PM	45.0	40.5
11:10 AM - 11:15 AM	48.6	42.3	01:50 PM - 01:55 PM	57.7	41.2	04:30 PM - 04:35 PM	50.6	43.4
11:15 AM - 11:20 AM	51.9	43.7	01:55 PM - 02:00 PM	54.4	43.1	04:35 PM - 04:40 PM	47.8	43.9
11:20 AM - 11:25 AM	59.8	47.7	02:00 PM - 02:05 PM	49.5	41.9	04:40 PM - 04:45 PM	45.8	43.7
11:25 AM - 11:30 AM	54.5	46.8	02:05 PM - 02:10 PM	69.6	47.0	04:45 PM - 04:50 PM	45.6	44.0
11:30 AM - 11:35 AM	50.1	42.7	02:10 PM - 02:15 PM	65.4	61.3	04:50 PM - 04:55 PM	48.5	43.7
11:35 AM - 11:40 AM	50.5	42.7	02:15 PM - 02:20 PM	61.5	56.1	04:55 PM - 05:00 PM	45.1	44.1
11:40 AM - 11:45 AM	48.7	42.1	02:20 PM - 02:25 PM	54.0	49.2	05:00 PM - 05:05 PM	45.4	43.8
11:45 AM - 11:50 AM	45.8	41.2	02:25 PM - 02:30 PM	51.8	45.1	05:05 PM - 05:10 PM	45.6	44.2
11:50 AM - 11:55 AM	45.4	40.8	02:30 PM - 02:35 PM	46.4	43.1	05:10 PM - 05:15 PM	45.4	44.3
11:55 AM - 12:00 PM	44.2	40.7	02:35 PM - 02:40 PM	46.2	43.2	05:15 PM - 05:20 PM	45.7	44.6
12:00 PM - 12:05 PM	42.5	39.8	02:40 PM - 02:45 PM	46.8	42.8	05:20 PM - 05:25 PM	46.4	45.5
12:05 PM - 12:10 PM	43.4	40.4	02:45 PM - 02:50 PM	46.6	42.9	05:25 PM - 05:30 PM	47.1	46.4
12:10 PM - 12:15 PM	46.0	43.1	02:50 PM - 02:55 PM	46.2	42.9	05:30 PM - 05:35 PM	46.8	46.2
12:15 PM - 12:20 PM	52.8	42.1	02:55 PM - 03:00 PM	48.3	42.6	05:35 PM - 05:40 PM	46.4	45.5
12:20 PM - 12:25 PM	47.8	41.8	03:00 PM - 03:05 PM	45.4	42.9	05:40 PM - 05:45 PM	46.0	45.5
12:25 PM - 12:30 PM	53.4	43.1	03:05 PM - 03:10 PM	46.1	42.5	05:45 PM - 05:50 PM	48.5	48.7
12:30 PM - 12:35 PM	54.0	47.1	03:10 PM - 03:15 PM	48.1	43.6	05:50 PM - 05:55 PM	48.4	46.5
12:35 PM - 12:40 PM	50.1	44.6	03:15 PM - 03:20 PM	47.7	43.4	05:55 PM - 06:00 PM	47.8	45.6
12:40 PM - 12:45 PM	49.7	46.3	03:20 PM - 03:25 PM	49.5	46.3	06:00 PM - 06:05 PM	51.1	48.8
12:45 PM - 12:50 PM	57.9	46.8	03:25 PM - 03:30 PM	49.6	45.6	06:05 PM - 06:10 PM	48.4	47.4
12:50 PM - 12:55 PM	54.1	46.2	03:30 PM - 03:35 PM	50.5	42.8	06:10 PM - 06:15 PM	47.5	45.1
12:55 PM - 01:00 PM	50.9	47.2	03:35 PM - 03:40 PM	46.7	43.5	06:15 PM - 06:20 PM	47.4	45.0
01:00 PM - 01:05 PM	60.0	50.5	03:40 PM - 03:45 PM	45.3	43.1	06:20 PM - 06:25 PM	45.7	45.0
01:05 PM - 01:10 PM	61.7	56.2	03:45 PM - 03:50 PM	47.4	45.2	06:25 PM - 06:30 PM	47.6	46.4
01:10 PM - 01:15 PM	54.6	45.7	03:50 PM - 03:55 PM	46.1	44.9	06:30 PM - 06:35 PM	47.8	46.6
01:15 PM - 01:20 PM	48.9	41.6	03:55 PM - 04:00 PM	46.5	44.3	06:35 PM - 06:40 PM	48.7	47.0
01:20 PM - 01:25 PM	51.8	42.7	04:00 PM - 04:05 PM	48.0	44.1	06:40 PM - 06:45 PM	48.1	47.1
01:25 PM - 01:30 PM	49.0	42.6	04:05 PM - 04:10 PM	46.8	44.0	06:45 PM - 06:50 PM	49.1	47.8
01:30 PM - 01:35 PM	48.9	42.3	04:10 PM - 04:15 PM	46.6	42.2	06:50 PM - 06:55 PM	51.4	48.1
01:35 PM - 01:40 PM	46.6	41.3	04:15 PM - 04:20 PM	44.5	42.0	06:55 PM - 07:00 PM	49.5	48.0

Approved by
Sarayuth Jittranont
Assistant General Manager

www.alsglobal.com
RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibatthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840952-1

Sample Number 23127686-21
Parameter Noise Level (Leq 5 min)
Location N3 : ชุมชนบ้านหนองขี้เหล็กใต้ 4
Measurement Date Nov 10 - Nov 11, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10 - Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	49.7	47.9	09:40 PM - 09:45 PM	47.7	46.6	12:20 AM - 12:25 AM	45.4	43.6
07:05 PM - 07:10 PM	50.3	49.4	09:45 PM - 09:50 PM	47.1	46.4	12:25 AM - 12:30 AM	48.1	46.4
07:10 PM - 07:15 PM	50.3	47.7	09:50 PM - 09:55 PM	48.0	47.4	12:30 AM - 12:35 AM	44.9	43.3
07:15 PM - 07:20 PM	48.8	46.8	09:55 PM - 10:00 PM	47.5	44.9	12:35 AM - 12:40 AM	45.8	43.0
07:20 PM - 07:25 PM	54.4	49.4	10:00 PM - 10:05 PM	48.0	47.2	12:40 AM - 12:45 AM	44.5	43.4
07:25 PM - 07:30 PM	51.5	50.8	10:05 PM - 10:10 PM	46.5	47.2	12:45 AM - 12:50 AM	44.6	43.3
07:30 PM - 07:35 PM	50.6	49.4	10:10 PM - 10:15 PM	47.9	45.5	12:50 AM - 12:55 AM	44.8	43.7
07:35 PM - 07:40 PM	51.8	50.7	10:15 PM - 10:20 PM	49.2	48.2	12:55 AM - 01:00 AM	45.5	44.3
07:40 PM - 07:45 PM	51.3	50.4	10:20 PM - 10:25 PM	49.6	48.9	01:00 AM - 01:05 AM	45.3	44.2
07:45 PM - 07:50 PM	51.1	50.4	10:25 PM - 10:30 PM	48.8	47.7	01:05 AM - 01:10 AM	45.8	44.6
07:50 PM - 07:55 PM	51.0	50.4	10:30 PM - 10:35 PM	48.1	47.4	01:10 AM - 01:15 AM	47.3	45.7
07:55 PM - 08:00 PM	50.5	49.9	10:35 PM - 10:40 PM	48.1	47.3	01:15 AM - 01:20 AM	45.7	44.0
08:00 PM - 08:05 PM	49.6	48.2	10:40 PM - 10:45 PM	48.5	47.3	01:20 AM - 01:25 AM	45.9	44.4
08:05 PM - 08:10 PM	48.7	47.4	10:45 PM - 10:50 PM	47.9	46.3	01:25 AM - 01:30 AM	45.7	44.0
08:10 PM - 08:15 PM	47.6	46.4	10:50 PM - 10:55 PM	46.8	46.0	01:30 AM - 01:35 AM	46.3	45.2
08:15 PM - 08:20 PM	47.9	46.7	10:55 PM - 11:00 PM	47.7	46.5	01:35 AM - 01:40 AM	45.6	44.0
08:20 PM - 08:25 PM	50.0	48.5	11:00 PM - 11:05 PM	48.5	47.8	01:40 AM - 01:45 AM	45.4	43.9
08:25 PM - 08:30 PM	51.1	50.1	11:05 PM - 11:10 PM	48.5	47.8	01:45 AM - 01:50 AM	45.0	43.7
08:30 PM - 08:35 PM	51.5	50.9	11:10 PM - 11:15 PM	48.0	45.7	01:50 AM - 01:55 AM	44.6	43.2
08:35 PM - 08:40 PM	50.5	49.8	11:15 PM - 11:20 PM	45.5	44.4	01:55 AM - 02:00 AM	44.6	43.3
08:40 PM - 08:45 PM	50.2	49.0	11:20 PM - 11:25 PM	50.0	43.9	02:00 AM - 02:05 AM	44.8	43.5
08:45 PM - 08:50 PM	52.5	50.2	11:25 PM - 11:30 PM	44.6	43.7	02:05 AM - 02:10 AM	45.2	43.8
08:50 PM - 08:55 PM	52.5	50.8	11:30 PM - 11:35 PM	45.1	43.6	02:10 AM - 02:15 AM	47.1	44.3
08:55 PM - 09:00 PM	53.0	51.3	11:35 PM - 11:40 PM	47.7	45.2	02:15 AM - 02:20 AM	49.0	45.0
09:00 PM - 09:05 PM	50.6	48.5	11:40 PM - 11:45 PM	47.9	46.7	02:20 AM - 02:25 AM	47.1	44.4
09:05 PM - 09:10 PM	51.4	50.5	11:45 PM - 11:50 PM	48.5	47.6	02:25 AM - 02:30 AM	49.5	47.6
09:10 PM - 09:15 PM	51.9	50.3	11:50 PM - 11:55 PM	48.2	46.9	02:30 AM - 02:35 AM	47.9	46.8
09:15 PM - 09:20 PM	50.4	49.7	11:55 PM - 12:00 AM	48.0	47.0	02:35 AM - 02:40 AM	47.5	46.4
09:20 PM - 09:25 PM	50.2	49.1	12:00 AM - 12:05 AM	48.4	47.6	02:40 AM - 02:45 AM	47.5	46.7
09:25 PM - 09:30 PM	50.6	49.9	12:05 AM - 12:10 AM	48.6	47.8	02:45 AM - 02:50 AM	51.2	47.1
09:30 PM - 09:35 PM	50.0	48.1	12:10 AM - 12:15 AM	48.4	47.5	02:50 AM - 02:55 AM	48.4	44.5
09:35 PM - 09:40 PM	49.3	48.1	12:15 AM - 12:20 AM	48.0	46.8	02:55 AM - 03:00 AM	44.6	43.5

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibatthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 23, 2023
Report Number : 2840952-1

Sample Number 23127686-21
Parameter Noise Level (Leq 5 min)
Location N3 : ชุมชนบ้านหนองขี้เหล็กใต้ 4
Measurement Date Nov 10 - Nov 11, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122578

Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	44.7	43.2	05:40 AM - 05:45 AM	46.5	44.2	08:20 AM - 08:25 AM	55.7	43.2
03:05 AM - 03:10 AM	44.6	43.6	05:45 AM - 05:50 AM	47.1	44.4	08:25 AM - 08:30 AM	44.6	41.7
03:10 AM - 03:15 AM	44.5	43.5	05:50 AM - 05:55 AM	53.7	43.7	08:30 AM - 08:35 AM	49.0	41.8
03:15 AM - 03:20 AM	44.5	43.5	05:55 AM - 06:00 AM	46.2	44.1	08:35 AM - 08:40 AM	44.0	41.0
03:20 AM - 03:25 AM	44.3	43.2	06:00 AM - 06:05 AM	47.8	44.2	08:40 AM - 08:45 AM	46.1	41.1
03:25 AM - 03:30 AM	44.0	42.9	06:05 AM - 06:10 AM	44.5	44.2	08:45 AM - 08:50 AM	45.3	41.0
03:30 AM - 03:35 AM	44.2	43.6	06:10 AM - 06:15 AM	49.6	44.2	08:50 AM - 08:55 AM	47.3	40.4
03:35 AM - 03:40 AM	45.2	44.2	06:15 AM - 06:20 AM	49.2	44.0	08:55 AM - 09:00 AM	45.7	41.1
03:40 AM - 03:45 AM	44.8	43.8	06:20 AM - 06:25 AM	46.3	43.8	09:00 AM - 09:05 AM	46.3	40.9
03:45 AM - 03:50 AM	45.1	43.9	06:25 AM - 06:30 AM	50.2	44.5	09:05 AM - 09:10 AM	49.8	40.9
03:50 AM - 03:55 AM	46.1	45.3	06:30 AM - 06:35 AM	54.1	44.5	09:10 AM - 09:15 AM	43.4	40.8
03:55 AM - 04:00 AM	45.1	44.1	06:35 AM - 06:40 AM	49.9	45.3	09:15 AM - 09:20 AM	42.3	40.9
04:00 AM - 04:05 AM	45.2	44.2	06:40 AM - 06:45 AM	48.0	45.1	09:20 AM - 09:25 AM	45.0	40.8
04:05 AM - 04:10 AM	45.7	44.6	06:45 AM - 06:50 AM	50.9	46.0	09:25 AM - 09:30 AM	44.8	40.7
04:10 AM - 04:15 AM	45.5	44.2	06:50 AM - 06:55 AM	51.7	45.7	09:30 AM - 09:35 AM	43.0	40.5
04:15 AM - 04:20 AM	46.0	44.4	06:55 AM - 07:00 AM	50.0	45.4	09:35 AM - 09:40 AM	52.3	41.0
04:20 AM - 04:25 AM	44.9	43.9	07:00 AM - 07:05 AM	54.7	44.1	09:40 AM - 09:45 AM	44.8	41.5
04:25 AM - 04:30 AM	44.8	43.8	07:05 AM - 07:10 AM	49.9	43.5	09:45 AM - 09:50 AM	41.9	41.1
04:30 AM - 04:35 AM	45.1	44.3	07:10 AM - 07:15 AM	47.6	43.2	09:50 AM - 09:55 AM	44.7	40.6
04:35 AM - 04:40 AM	47.2	44.2	07:15 AM - 07:20 AM	46.4	43.6	09:55 AM - 10:00 AM	50.3	42.0
04:40 AM - 04:45 AM	48.6	45.2	07:20 AM - 07:25 AM	59.1	44.0	10:00 AM - 10:05 AM	54.8	43.2
04:45 AM - 04:50 AM	47.4	45.1	07:25 AM - 07:30 AM	46.9	42.4	10:05 AM - 10:10 AM	44.7	40.2
04:50 AM - 04:55 AM	46.8	44.8	07:30 AM - 07:35 AM	47.0	42.4	10:10 AM - 10:15 AM	43.7	40.0
04:55 AM - 05:00 AM	55.4	45.3	07:35 AM - 07:40 AM	47.2	42.1	10:15 AM - 10:20 AM	47.7	40.3
05:00 AM - 05:05 AM	50.6	45.1	07:40 AM - 07:45 AM	47.4	41.7	10:20 AM - 10:25 AM	47.9	47.2
05:05 AM - 05:10 AM	52.3	45.7	07:45 AM - 07:50 AM	46.8	41.6	10:25 AM - 10:30 AM	48.3	47.6
05:10 AM - 05:15 AM	47.8	45.2	07:50 AM - 07:55 AM	46.7	41.0	10:30 AM - 10:35 AM	47.7	46.9
05:15 AM - 05:20 AM	48.4	44.8	07:55 AM - 08:00 AM	45.0	41.5	10:35 AM - 10:40 AM	48.0	47.2
05:20 AM - 05:25 AM	51.0	45.5	08:00 AM - 08:05 AM	44.6	29.8	10:40 AM - 10:45 AM	47.6	46.9
05:25 AM - 05:30 AM	49.2	45.5	08:05 AM - 08:10 AM	46.1	41.8	10:45 AM - 10:50 AM	49.7	47.0
05:30 AM - 05:35 AM	50.2	45.7	08:10 AM - 08:15 AM	48.9	42.0	10:50 AM - 10:55 AM	47.3	44.3
05:35 AM - 05:40 AM	47.8	44.9	08:15 AM - 08:20 AM	52.6	42.5	10:55 AM - 11:00 AM	46.8	43.8

Approved by
Sarayuth Jittranont
Assistant General Manager

www.alsglobal.com
RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ibatthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840953-1

Sample Number 23127686-22
Parameter Noise Level (Leq 5 min)
Location N4 : ชุมชนบ้านหนองขี้เหล็กเหนือ 5
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	49.7	48.9	01:40 PM - 01:45 PM	47.3	46.6	04:20 PM - 04:25 PM	49.1	48.4
11:05 AM - 11:10 AM	51.8	51.1	01:45 PM - 01:50 PM	47.3	46.6	04:25 PM - 04:30 PM	49.1	48.3
11:10 AM - 11:15 AM	50.4	42.0	01:50 PM - 01:55 PM	47.4	46.8	04:30 PM - 04:35 PM	50.2	48.9
11:15 AM - 11:20 AM	47.8	47.0	01:55 PM - 02:00 PM	47.1	46.5	04:35 PM - 04:40 PM	50.5	48.9
11:20 AM - 11:25 AM	47.5	46.7	02:00 PM - 02:05 PM	48.6	48.0	04:40 PM - 04:45 PM	52.5	49.1
11:25 AM - 11:30 AM	48.6	47.3	02:05 PM - 02:10 PM	48.0	46.9	04:45 PM - 04:50 PM	51.2	50.0
11:30 AM - 11:35 AM	49.2	47.5	02:10 PM - 02:15 PM	48.5	46.9	04:50 PM - 04:55 PM	50.8	49.6
11:35 AM - 11:40 AM	48.6	47.0	02:15 PM - 02:20 PM	49.2	48.4	04:55 PM - 05:00 PM	49.9	49.1
11:40 AM - 11:45 AM	48.5	46.9	02:20 PM - 02:25 PM	48.6	47.8	05:00 PM - 05:05 PM	49.3	48.3
11:45 AM - 11:50 AM	48.6	46.8	02:25 PM - 02:30 PM	48.5	47.8	05:05 PM - 05:10 PM	49.0	48.1
11:50 AM - 11:55 AM	47.7	47.0	02:30 PM - 02:35 PM	48.2	47.6	05:10 PM - 05:15 PM	49.0	48.2
11:55 AM - 12:00 PM	47.6	46.8	02:35 PM - 02:40 PM	48.1	47.4	05:15 PM - 05:20 PM	51.6	47.7
12:00 PM - 12:05 PM	48.9	48.0	02:40 PM - 02:45 PM	48.0	47.3	05:20 PM - 05:25 PM	49.0	47.7
12:05 PM - 12:10 PM	49.0	48.2	02:45 PM - 02:50 PM	47.9	47.2	05:25 PM - 05:30 PM	48.6	47.7
12:10 PM - 12:15 PM	49.2	48.2	02:50 PM - 02:55 PM	48.0	47.2	05:30 PM - 05:35 PM	48.4	47.7
12:15 PM - 12:20 PM	49.3	48.3	02:55 PM - 03:00 PM	47.8	47.0	05:35 PM - 05:40 PM	48.6	47.6
12:20 PM - 12:25 PM	49.0	48.2	03:00 PM - 03:05 PM	49.0	44.4	05:40 PM - 05:45 PM	48.4	47.6
12:25 PM - 12:30 PM	48.9	47.9	03:05 PM - 03:10 PM	49.0	47.7	05:45 PM - 05:50 PM	48.1	47.5
12:30 PM - 12:35 PM	48.8	47.9	03:10 PM - 03:15 PM	49.2	47.9	05:50 PM - 05:55 PM	48.3	47.6
12:35 PM - 12:40 PM	48.5	47.8	03:15 PM - 03:20 PM	48.5	47.2	05:55 PM - 06:00 PM	49.4	47.8
12:40 PM - 12:45 PM	48.6	47.8	03:20 PM - 03:25 PM	48.9	47.8	06:00 PM - 06:05 PM	48.9	47.7
12:45 PM - 12:50 PM	48.4	47.8	03:25 PM - 03:30 PM	48.6	47.9	06:05 PM - 06:10 PM	48.6	47.6
12:50 PM - 12:55 PM	48.3	47.6	03:30 PM - 03:35 PM	48.5	47.6	06:10 PM - 06:15 PM	49.2	47.6
12:55 PM - 01:00 PM	48.4	47.6	03:35 PM - 03:40 PM	48.4	47.6	06:15 PM - 06:20 PM	49.9	47.3
01:00 PM - 01:05 PM	47.8	47.0	03:40 PM - 03:45 PM	48.1	47.4	06:20 PM - 06:25 PM	47.7	47.1
01:05 PM - 01:10 PM	47.7	47.1	03:45 PM - 03:50 PM	48.2	47.4	06:25 PM - 06:30 PM	48.0	47.3
01:10 PM - 01:15 PM	48.2	47.2	03:50 PM - 03:55 PM	48.4	47.5	06:30 PM - 06:35 PM	49.3	47.3
01:15 PM - 01:20 PM	47.5	46.9	03:55 PM - 04:00 PM	48.3	47.6	06:35 PM - 06:40 PM	47.9	47.1
01:20 PM - 01:25 PM	47.7	46.8	04:00 PM - 04:05 PM	49.1	48.3	06:40 PM - 06:45 PM	48.5	47.3
01:25 PM - 01:30 PM	47.6	46.9	04:05 PM - 04:10 PM	48.9	47.9	06:45 PM - 06:50 PM	48.2	47.4
01:30 PM - 01:35 PM	47.5	46.8	04:10 PM - 04:15 PM	48.9	48.0	06:50 PM - 06:55 PM	48.9	48.0
01:35 PM - 01:40 PM	47.2	46.6	04:15 PM - 04:20 PM	49.4	48.7	06:55 PM - 07:00 PM	49.7	48.7

Approved by
Sarayuth Jittranont
Assistant General Manager

www.alsglobal.com
RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840953-1

Sample Number 23127686-22
Parameter Noise Level (Leq 5 min)
Location N4 : บ่อสแนนกะเทียมเตี้ยหลังที่ 5
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 04 - Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	49.4	48.4	09:40 PM - 09:45 PM	48.2	47.2	12:20 AM - 12:25 AM	48.5	47.8
07:05 PM - 07:10 PM	49.2	48.2	09:45 PM - 09:50 PM	47.8	47.0	12:25 AM - 12:30 AM	48.8	48.1
07:10 PM - 07:15 PM	50.2	48.2	09:50 PM - 09:55 PM	48.0	47.1	12:30 AM - 12:35 AM	49.4	48.5
07:15 PM - 07:20 PM	49.9	48.8	09:55 PM - 10:00 PM	47.7	46.7	12:35 AM - 12:40 AM	49.7	49.0
07:20 PM - 07:25 PM	50.5	49.5	10:00 PM - 10:05 PM	48.6	47.6	12:40 AM - 12:45 AM	49.5	48.8
07:25 PM - 07:30 PM	50.7	49.6	10:05 PM - 10:10 PM	49.1	48.0	12:45 AM - 12:50 AM	49.8	49.2
07:30 PM - 07:35 PM	50.8	49.6	10:10 PM - 10:15 PM	48.8	47.4	12:50 AM - 12:55 AM	49.6	49.1
07:35 PM - 07:40 PM	51.0	49.9	10:15 PM - 10:20 PM	48.5	47.7	12:55 AM - 01:00 AM	49.9	49.3
07:40 PM - 07:45 PM	51.6	49.9	10:20 PM - 10:25 PM	48.4	47.3	01:00 AM - 01:05 AM	48.1	47.3
07:45 PM - 07:50 PM	52.1	50.4	10:25 PM - 10:30 PM	49.2	48.1	01:05 AM - 01:10 AM	47.0	46.2
07:50 PM - 07:55 PM	52.3	50.7	10:30 PM - 10:35 PM	49.2	48.2	01:10 AM - 01:15 AM	46.4	45.4
07:55 PM - 08:00 PM	52.0	50.9	10:35 PM - 10:40 PM	49.1	48.3	01:15 AM - 01:20 AM	46.1	45.2
08:00 PM - 08:05 PM	50.9	50.0	10:40 PM - 10:45 PM	48.8	47.9	01:20 AM - 01:25 AM	46.4	45.5
08:05 PM - 08:10 PM	50.7	49.8	10:45 PM - 10:50 PM	48.7	47.6	01:25 AM - 01:30 AM	47.0	45.7
08:10 PM - 08:15 PM	51.7	50.2	10:50 PM - 10:55 PM	48.5	47.9	01:30 AM - 01:35 AM	47.2	46.2
08:15 PM - 08:20 PM	51.0	49.9	10:55 PM - 11:00 PM	48.5	47.6	01:35 AM - 01:40 AM	46.9	46.2
08:20 PM - 08:25 PM	51.3	50.6	11:00 PM - 11:05 PM	49.2	48.4	01:40 AM - 01:45 AM	46.6	46.0
08:25 PM - 08:30 PM	51.6	50.5	11:05 PM - 11:10 PM	49.4	48.6	01:45 AM - 01:50 AM	46.2	46.1
08:30 PM - 08:35 PM	51.2	50.4	11:10 PM - 11:15 PM	49.2	48.5	01:50 AM - 01:55 AM	46.8	46.2
08:35 PM - 08:40 PM	50.7	49.9	11:15 PM - 11:20 PM	49.2	48.4	01:55 AM - 02:00 AM	46.3	45.8
08:40 PM - 08:45 PM	50.9	50.1	11:20 PM - 11:25 PM	49.0	48.2	02:00 AM - 02:05 AM	48.1	47.4
08:45 PM - 08:50 PM	50.5	49.3	11:25 PM - 11:30 PM	49.2	48.0	02:05 AM - 02:10 AM	49.0	48.3
08:50 PM - 08:55 PM	50.2	49.2	11:30 PM - 11:35 PM	48.8	48.0	02:10 AM - 02:15 AM	48.0	47.4
08:55 PM - 09:00 PM	50.0	49.0	11:35 PM - 11:40 PM	48.2	47.7	02:15 AM - 02:20 AM	47.4	46.5
09:00 PM - 09:05 PM	49.8	48.8	11:40 PM - 11:45 PM	49.0	47.8	02:20 AM - 02:25 AM	47.3	45.9
09:05 PM - 09:10 PM	50.0	49.0	11:45 PM - 11:50 PM	48.2	47.3	02:25 AM - 02:30 AM	48.0	46.9
09:10 PM - 09:15 PM	49.9	48.9	11:50 PM - 11:55 PM	48.2	47.4	02:30 AM - 02:35 AM	47.9	46.8
09:15 PM - 09:20 PM	49.3	48.3	11:55 PM - 12:00 AM	48.3	47.5	02:35 AM - 02:40 AM	47.9	46.8
09:20 PM - 09:25 PM	48.6	47.9	12:00 AM - 12:05 AM	48.4	47.6	02:40 AM - 02:45 AM	47.1	46.0
09:25 PM - 09:30 PM	48.2	47.2	12:05 AM - 12:10 AM	48.2	47.1	02:45 AM - 02:50 AM	47.2	45.9
09:30 PM - 09:35 PM	48.4	47.6	12:10 AM - 12:15 AM	48.0	47.2	02:50 AM - 02:55 AM	47.9	46.9
09:35 PM - 09:40 PM	48.2	47.4	12:15 AM - 12:20 AM	48.3	47.3	02:55 AM - 03:00 AM	48.2	47.2

Approved by :
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840953-1

Sample Number 23127686-22
Parameter Noise Level (Leq 5 min)
Location N4 : บ่อสแนนกะเทียมเตี้ยหลังที่ 5
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)
01:00 AM - 01:05 AM	49.0	48.2	05:40 AM - 05:45 AM	48.7	47.7	08:20 AM - 08:25 AM	49.5	48.0
01:05 AM - 01:10 AM	48.8	48.1	05:45 AM - 05:50 AM	50.2	44.1	08:25 AM - 08:30 AM	49.3	47.6
01:10 AM - 01:15 AM	48.2	48.0	05:50 AM - 05:55 AM	49.2	47.9	08:30 AM - 08:35 AM	48.8	48.1
01:15 AM - 01:20 AM	48.8	48.1	05:55 AM - 06:00 AM	49.9	48.2	08:35 AM - 08:40 AM	50.3	47.8
01:20 AM - 01:25 AM	48.9	48.0	06:00 AM - 06:05 AM	51.2	44.5	08:40 AM - 08:45 AM	48.4	47.6
01:25 AM - 01:30 AM	49.1	48.5	06:05 AM - 06:10 AM	50.6	44.7	08:45 AM - 08:50 AM	48.2	47.7
01:30 AM - 01:35 AM	49.2	48.2	06:10 AM - 06:15 AM	48.7	47.1	08:50 AM - 08:55 AM	48.8	47.7
01:35 AM - 01:40 AM	48.8	47.6	06:15 AM - 06:20 AM	48.9	47.3	08:55 AM - 09:00 AM	48.4	47.6
01:40 AM - 01:45 AM	48.7	48.0	06:20 AM - 06:25 AM	48.1	46.9	09:00 AM - 09:05 AM	47.7	47.0
01:45 AM - 01:50 AM	48.6	47.7	06:25 AM - 06:30 AM	48.7	47.1	09:05 AM - 09:10 AM	47.5	46.8
01:50 AM - 01:55 AM	48.3	47.6	06:30 AM - 06:35 AM	50.4	47.1	09:10 AM - 09:15 AM	47.8	47.0
01:55 AM - 02:00 AM	48.4	47.7	06:35 AM - 06:40 AM	52.5	47.0	09:15 AM - 09:20 AM	47.9	46.8
02:00 AM - 02:05 AM	48.5	48.2	06:40 AM - 06:45 AM	49.7	46.7	09:20 AM - 09:25 AM	50.1	46.8
02:05 AM - 02:10 AM	48.8	48.2	06:45 AM - 06:50 AM	50.6	46.8	09:25 AM - 09:30 AM	48.6	46.7
02:10 AM - 02:15 AM	48.2	47.2	06:50 AM - 06:55 AM	53.4	46.9	09:30 AM - 09:35 AM	48.2	46.3
02:15 AM - 02:20 AM	48.0	47.1	06:55 AM - 07:00 AM	51.6	46.6	09:35 AM - 09:40 AM	48.6	46.4
02:20 AM - 02:25 AM	48.1	47.2	07:00 AM - 07:05 AM	51.4	44.5	09:40 AM - 09:45 AM	49.3	46.6
02:25 AM - 02:30 AM	47.3	46.7	07:05 AM - 07:10 AM	48.1	45.0	09:45 AM - 09:50 AM	47.9	47.0
02:30 AM - 02:35 AM	47.5	46.7	07:10 AM - 07:15 AM	47.0	45.5	09:50 AM - 09:55 AM	50.3	46.8
02:35 AM - 02:40 AM	47.4	46.5	07:15 AM - 07:20 AM	47.4	45.7	09:55 AM - 10:00 AM	48.7	47.1
02:40 AM - 02:45 AM	47.5	46.6	07:20 AM - 07:25 AM	48.2	44.8	10:00 AM - 10:05 AM	49.6	47.3
02:45 AM - 02:50 AM	47.1	46.3	07:25 AM - 07:30 AM	47.6	44.7	10:05 AM - 10:10 AM	48.5	46.8
02:50 AM - 02:55 AM	47.5	46.7	07:30 AM - 07:35 AM	49.5	45.2	10:10 AM - 10:15 AM	47.8	46.9
02:55 AM - 03:00 AM	47.8	46.9	07:35 AM - 07:40 AM	48.2	45.7	10:15 AM - 10:20 AM	47.8	46.8
03:00 AM - 03:05 AM	47.9	47.0	07:40 AM - 07:45 AM	48.7	46.1	10:20 AM - 10:25 AM	47.8	46.7
03:05 AM - 03:10 AM	48.0	47.2	07:45 AM - 07:50 AM	48.6	47.5	10:25 AM - 10:30 AM	47.7	46.7
03:10 AM - 03:15 AM	48.4	47.5	07:50 AM - 07:55 AM	51.4	47.4	10:30 AM - 10:35 AM	47.3	46.3
03:15 AM - 03:20 AM	48.2	47.4	07:55 AM - 08:00 AM	49.6	47.1	10:35 AM - 10:40 AM	47.6	46.7
03:20 AM - 03:25 AM	48.0	47.1	08:00 AM - 08:05 AM	49.1	48.2	10:40 AM - 10:45 AM	47.8	46.9
03:25 AM - 03:30 AM	48.3	47.4	08:05 AM - 08:10 AM	49.4	48.2	10:45 AM - 10:50 AM	47.6	46.4
03:30 AM - 03:35 AM	48.9	48.0	08:10 AM - 08:15 AM	49.6	47.9	10:50 AM - 10:55 AM	47.5	46.4
03:35 AM - 03:40 AM	48.9	47.8	08:15 AM - 08:20 AM	49.6	47.9	10:55 AM - 11:00 AM	50.0	47.1

Approved by :
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840953-1

Sample Number 23127686-23
Parameter Noise Level (Leq 5 min)
Location N4 : บ่อสแนนกะเทียมเตี้ยหลังที่ 5
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	48.9	48.0	01:30 PM - 01:35 PM	47.2	46.1	04:20 PM - 04:25 PM	47.8	46.3
11:05 AM - 11:10 AM	49.3	47.6	01:35 PM - 01:40 PM	47.0	46.1	04:25 PM - 04:30 PM	47.6	46.4
11:10 AM - 11:15 AM	49.9	48.0	01:40 PM - 01:45 PM	47.9	46.5	04:30 PM - 04:35 PM	47.4	46.4
11:15 AM - 11:20 AM	49.1	47.4	01:45 PM - 01:50 PM	46.9	45.9	04:35 PM - 04:40 PM	48.0	46.3
11:20 AM - 11:25 AM	48.0	47.2	01:50 PM - 01:55 PM	47.4	46.3	04:40 PM - 04:45 PM	48.0	46.1
11:25 AM - 11:30 AM	47.9	46.9	01:55 PM - 02:00 PM	48.3	46.5	04:45 PM - 04:50 PM	48.2	47.5
11:30 AM - 11:35 AM	48.3	47.5	02:00 PM - 02:05 PM	48.4	46.6	04:50 PM - 04:55 PM	48.4	47.3
11:35 AM - 11:40 AM	48.1	47.1	02:05 PM - 02:10 PM	47.2	46.1	04:55 PM - 05:00 PM	48.2	47.3
11:40 AM - 11:45 AM	48.1	47.1	02:10 PM - 02:15 PM	48.4	46.7	05:00 PM - 05:05 PM	47.4	46.3
11:45 AM - 11:50 AM	48.3	47.2	02:15 PM - 02:20 PM	47.8	46.2	05:05 PM - 05:10 PM	47.9	45.9
11:50 AM - 11:55 AM	47.9	46.9	02:20 PM - 02:25 PM	47.3	46.4	05:10 PM - 05:15 PM	47.8	46.0
11:55 AM - 12:00 PM	48.6	47.6	02:25 PM - 02:30 PM	46.7	45.2	05:15 PM - 05:20 PM	49.5	46.5
12:00 PM - 12:05 PM	48.1	47.1	02:30 PM - 02:35 PM	46.7	45.5	05:20 PM - 05:25 PM	48.5	47.3
12:05 PM - 12:10 PM	47.9	47.0	02:35 PM - 02:40 PM	46.5	45.3	05:25 PM - 05:30 PM	47.2	46.3
12:10 PM - 12:15 PM	47.4	46.4	02:40 PM - 02:45 PM	46.0	45.0	05:30 PM - 05:35 PM	47.8	46.4
12:15 PM - 12:20 PM	48.0	47.1	02:45 PM - 02:50 PM	46.4	45.2	05:35 PM - 05:40 PM	47.5	46.3
12:20 PM - 12:25 PM	48.3	46.8	02:50 PM - 02:55 PM	46.7	45.5	05:40 PM - 05:45 PM	47.3	46.3
12:25 PM - 12:30 PM	47.9	46.9	02:55 PM - 03:00 PM	46.7	45.6	05:45 PM - 05:50 PM	47.2	46.0
12:30 PM - 12:35 PM	47.7	46.8	03:00 PM - 03:05 PM	47.0	45.8	05:50 PM - 05:55 PM	48.7	46.3
12:35 PM - 12:40 PM	49.6	46.9	03:05 PM - 03:10 PM	46.6	45.6	05:55 PM - 06:00 PM	47.3	46.0
12:40 PM - 12:45 PM	47.8	47.0	03:10 PM - 03:15 PM	46.3	45.3	06:00 PM - 06:05 PM	47.4	46.3
12:45 PM - 12:50 PM	47.8	46.7	03:15 PM - 03:20 PM	46.8	45.7	06:05 PM - 06:10 PM	48.8	46.0
12:50 PM - 12:55 PM	47.7	46.7	03:20 PM - 03:25 PM	46.6	45.6	06:10 PM - 06:15 PM	47.9	45.7
12:55 PM - 01:00 PM	48.0	46.9	03:25 PM - 03:30 PM	46.3	45.5	06:15 PM - 06:20 PM	46.4	45.5
01:00 PM - 01:05 PM	46.7	45.7	03:30 PM - 03:35 PM	46.6	45.6	06:20 PM - 06:25 PM	48.1	45.7
01:05 PM - 01:10 PM	47.4	46.0	03:35 PM - 03:40 PM	47.3	46.1	06:25 PM - 06:30 PM	46.4	45.5
01:10 PM - 01:15 PM	46.8	45.8	03:40 PM - 03:45 PM	46.9	45.4	06:30 PM - 06:35 PM	46.5	45.3
01:15 PM - 01:20 PM	46.2	45.6	03:45 PM - 03:50 PM	46.8	45.4	06:35 PM - 06:40 PM	47.2	46.1
01:20 PM - 01:25 PM	47.1	46.1	03:50 PM - 03:55 PM	46.8	45.4	06:40 PM - 06:45 PM	47.2	46.3
01:25 PM - 01:30 PM	46.9	46.1	03:55 PM - 04:00 PM	46.8	45.6	06:45 PM - 06:50 PM	46.6	45.7
01:30 PM - 01:35 PM	47.1	46.0	04:00 PM - 04:05 PM	47.6	45.9	06:50 PM - 06:55 PM	47.2	46.2
01:35 PM - 01:40 PM	47.3	46.3	04:05 PM - 04:10 PM	47.0	45.8	06:55 PM - 07:00 PM	46.2	47.2

Approved by :
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840953-1

Sample Number 23127686-23
Parameter Noise Level (Leq 5 min)
Location N4 : บ่อสแนนกะเทียมเตี้ยหลังที่ 5
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05 - Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	48.4	47.3	09:40 PM - 09:45 PM	48.5	48.0	12:20 AM - 12:25 AM	47.4	46.6
07:05 PM - 07:10 PM	48.3	47.1	09:45 PM - 09:50 PM	48.8	47.9	12:25 AM - 12:30 AM	47.4	46.7
07:10 PM - 07:15 PM	48.8	47.3	09:50 PM - 09:55 PM	49.3	48.4	12:30 AM - 12:35 AM	47.7	46.7
07:15 PM - 07:20 PM	48.1	47.3	09:55 PM - 10:00 PM	49.9	49.2	12:35 AM - 12:40 AM	47.5	46.9
07:20 PM - 07:25 PM	48.6	47.9	10:00 PM - 10:05 PM	50.0	49.4	12:40 AM - 12:45 AM	47.7	47.0
07:25 PM - 07:30 PM	49.0	48.3	10:05 PM - 10:10 PM	49.8	49.0	12:45 AM - 12:50 AM	47.7	47.0
07:30 PM - 07:35 PM	49.2	48.3	10:10 PM - 10:15 PM	49.1	48.7	12:50 AM - 12:55 AM	47.3	46.8
07:35 PM - 07:40 PM	49.7	48.8	10:15 PM - 10:20 PM	49.4	48.9	12:55 AM - 01:00 AM	47.4	46.7
07:40 PM - 07:45 PM	49.4	48.6	10:20 PM - 10:25 PM	49.5	49.0	01:00 AM - 01:05 AM	48.8	48.1
07:45 PM - 07:50 PM	50.5	49.4	10:25 PM - 10:30 PM	49.4	48.9	01:05 AM - 01:10 AM	49.2	48.7
07:50 PM - 07:55 PM	49.9	49.2	10:30 PM - 10:35 PM	48.9	48.1	01:10 AM - 01:15 AM	48.7	48.1
07:55 PM - 08:00 PM	50.6	49.5	10:35 PM - 10:40 PM	49.4	49.0	01:15 AM - 01:20 AM	49.1	48.4
08:00 PM - 08:05 PM	49.7	49.1	10:40 PM - 10:45 PM	49.3	48.7	01:20 AM - 01:25 AM	49.0	48.3
08:05 PM - 08:10 PM	50.0	49.4	10:45 PM - 10:50 PM	49.2	48.7	01:25 AM - 01:30 AM	48.5	48.1
08:10 PM - 08:15 PM	50.2	49.3	10:50 PM - 10:55 PM	49.3	48.8	01:30 AM - 01:35 AM	48.9	48.2
08:15 PM - 08:20 PM	50.0	49.2	10:55 PM - 11:00 PM	49.6	48.8	01:35 AM - 01:40 AM	49.0	48.4
08:20 PM - 08:25 PM	50.2	49.4	11:00 PM - 11:05 PM	48.9	48.5	01:40 AM - 01:45 AM	49.1	48.6
08:25 PM - 08:30 PM	50.7	49.7	11:05 PM - 11:10 PM	48.9	48.2	01:45 AM - 01:50 AM	48.8	48.2
08:30 PM - 08:35 PM	50.4	49.5	11:10 PM - 11:15 PM	48.2	47.5	01:50 AM - 01:55 AM	48.7	48.1
08:35 PM - 08:40 PM	50.0	49.4	11:15 PM - 11:20 PM	48.6	48.0	01:55 AM - 02:00 AM	48.9	48.2
08:40 PM - 08:45 PM	50.5	49.8	11:20 PM - 11:25 PM	48.8	48.2	02:00 AM - 02:05 AM	49.2	48.6
08:45 PM - 08:50 PM	50.5	49.9	11:25 PM - 11:30 PM	48.6	47.9	02:05 AM - 02:10 AM	49.1	48.4
08:50 PM - 08:55 PM	50.4	49.7	11:30 PM - 11:35 PM	48.4	47.8	02:10 AM - 02:15 AM	49.5	48.7
08:55 PM - 09:00 PM	50.4	49.7	11:35 PM - 11:40 PM	48.8	47.9	02:15 AM - 02:20 AM	49.2	48.6
09:00 PM - 09:05 PM	49.2	48.5	11:40 PM - 11:45 PM	48.2	47.6	02:20 AM - 02:25 AM	49.2	48.5
09:05 PM - 09:10 PM	49.2	48.7	11:45 PM - 11:50 PM	47.8	47.0	02:25 AM - 02:30 AM	49.0	48.5
09:10 PM - 09:15 PM	49.4	48.8	11:50 PM - 11:55 PM	47.9	47.1	02:30 AM - 02:35 AM	48.9	48.4
09:15 PM - 09:20 PM	49.4	48.6	11:55 PM - 12:00 AM	48.4	47.9	02:35 AM - 02:40 AM	49.0	47.9
09:20 PM - 09:25 PM	49.5	48.9	12:00 AM - 12:05 AM	48.3	48.3	02:40 AM - 02:45 AM	49.3	48.5
09:25 PM - 09:30 PM	49.2	48.3	12:05 AM - 12:10 AM	48.7	48.2	02:45 AM - 02:50 AM	49.4	48.7
09:30 PM - 09:35 PM	48.9	48.2	12:10 AM - 12:15 AM	48.2	47.8	02:50 AM - 02:55 AM	49.4	48.7
09:35 PM - 09:40 PM	48.6	48.2	12:15 AM - 12:20 AM	48.5	48.0	02:55 AM - 03:00 AM	49.2	48.9

Approved by :
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840954-1

Sample Number 23127686-23
Parameter Noise Level (Leq 5 min)
Location N4 : บ่อบำบัดน้ำเสียบ่อที่ 5
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	48.8	48.2	05:40 AM - 05:45 AM	47.0	46.1	08:20 AM - 08:25 AM	45.6	44.9
03:05 AM - 03:10 AM	49.1	48.3	05:45 AM - 05:50 AM	48.1	46.7	08:25 AM - 08:30 AM	46.0	44.8
03:10 AM - 03:15 AM	49.6	48.8	05:50 AM - 05:55 AM	48.0	46.4	08:30 AM - 08:35 AM	45.3	44.1
03:15 AM - 03:20 AM	50.2	49.5	05:55 AM - 06:00 AM	48.6	46.2	08:35 AM - 08:40 AM	46.1	44.4
03:20 AM - 03:25 AM	50.6	49.9	06:00 AM - 06:05 AM	49.0	45.7	08:40 AM - 08:45 AM	46.5	44.9
03:25 AM - 03:30 AM	50.3	49.6	06:05 AM - 06:10 AM	48.0	46.1	08:45 AM - 08:50 AM	45.7	44.3
03:30 AM - 03:35 AM	50.5	49.9	06:10 AM - 06:15 AM	50.7	46.1	08:50 AM - 08:55 AM	47.3	44.7
03:35 AM - 03:40 AM	49.8	48.2	06:15 AM - 06:20 AM	46.9	45.7	08:55 AM - 09:00 AM	49.1	44.3
03:40 AM - 03:45 AM	49.8	48.5	06:20 AM - 06:25 AM	49.9	45.6	09:00 AM - 09:05 AM	47.1	44.5
03:45 AM - 03:50 AM	49.1	48.1	06:25 AM - 06:30 AM	49.0	43.5	09:05 AM - 09:10 AM	47.0	45.0
03:50 AM - 03:55 AM	50.1	49.3	06:30 AM - 06:35 AM	47.4	46.2	09:10 AM - 09:15 AM	47.3	45.3
03:55 AM - 04:00 AM	49.4	48.4	06:35 AM - 06:40 AM	49.9	45.7	09:15 AM - 09:20 AM	45.9	44.2
04:00 AM - 04:05 AM	48.4	47.8	06:40 AM - 06:45 AM	48.0	46.5	09:20 AM - 09:25 AM	45.8	44.0
04:05 AM - 04:10 AM	49.1	48.2	06:45 AM - 06:50 AM	48.2	46.6	09:25 AM - 09:30 AM	44.7	43.6
04:10 AM - 04:15 AM	49.2	48.4	06:50 AM - 06:55 AM	49.7	46.3	09:30 AM - 09:35 AM	50.9	44.1
04:15 AM - 04:20 AM	49.0	48.3	06:55 AM - 07:00 AM	47.9	46.7	09:35 AM - 09:40 AM	47.2	43.9
04:20 AM - 04:25 AM	49.2	48.5	07:00 AM - 07:05 AM	49.3	48.0	09:40 AM - 09:45 AM	47.0	44.6
04:25 AM - 04:30 AM	48.2	47.4	07:05 AM - 07:10 AM	49.3	47.8	09:45 AM - 09:50 AM	45.8	44.1
04:30 AM - 04:35 AM	48.6	48.0	07:10 AM - 07:15 AM	48.5	47.6	09:50 AM - 09:55 AM	45.2	44.1
04:35 AM - 04:40 AM	48.5	47.7	07:15 AM - 07:20 AM	47.9	45.1	09:55 AM - 10:00 AM	46.6	43.7
04:40 AM - 04:45 AM	48.4	47.8	07:20 AM - 07:25 AM	46.1	45.2	10:00 AM - 10:05 AM	46.7	45.0
04:45 AM - 04:50 AM	48.7	48.0	07:25 AM - 07:30 AM	46.3	45.2	10:05 AM - 10:10 AM	47.9	45.2
04:50 AM - 04:55 AM	48.6	47.8	07:30 AM - 07:35 AM	46.6	45.4	10:10 AM - 10:15 AM	47.1	44.8
04:55 AM - 05:00 AM	48.5	47.7	07:35 AM - 07:40 AM	47.8	46.0	10:15 AM - 10:20 AM	47.2	45.3
05:00 AM - 05:05 AM	47.3	46.5	07:40 AM - 07:45 AM	48.2	46.4	10:20 AM - 10:25 AM	48.4	46.2
05:05 AM - 05:10 AM	47.2	46.6	07:45 AM - 07:50 AM	48.3	46.5	10:25 AM - 10:30 AM	47.2	45.8
05:10 AM - 05:15 AM	47.0	46.3	07:50 AM - 07:55 AM	48.0	46.5	10:30 AM - 10:35 AM	46.8	45.2
05:15 AM - 05:20 AM	47.5	46.7	07:55 AM - 08:00 AM	47.2	45.8	10:35 AM - 10:40 AM	48.0	45.2
05:20 AM - 05:25 AM	47.7	46.7	08:00 AM - 08:05 AM	46.6	43.9	10:40 AM - 10:45 AM	46.8	45.0
05:25 AM - 05:30 AM	47.9	46.7	08:05 AM - 08:10 AM	45.8	44.2	10:45 AM - 10:50 AM	47.0	44.5
05:30 AM - 05:35 AM	47.6	46.6	08:10 AM - 08:15 AM	46.0	44.5	10:50 AM - 10:55 AM	47.1	45.2
05:35 AM - 05:40 AM	46.9	46.0	08:15 AM - 08:20 AM	45.7	44.4	10:55 AM - 11:00 AM	46.7	45.1

Approved by
Sarayuth Jittranont
Assistant General Manager

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ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company
www.alsglobal.com
RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840955-1

Sample Number 23127686-24
Parameter Noise Level (Leq 5 min)
Location N4 : บ่อบำบัดน้ำเสียบ่อที่ 5
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	47.4	45.0	01:40 PM - 01:45 PM	46.1	44.4	04:20 PM - 04:25 PM	47.9	46.4
11:05 AM - 11:10 AM	45.7	44.5	01:45 PM - 01:50 PM	46.2	44.2	04:25 PM - 04:30 PM	48.1	45.9
11:10 AM - 11:15 AM	45.8	44.4	01:50 PM - 01:55 PM	47.1	45.3	04:30 PM - 04:35 PM	49.1	46.4
11:15 AM - 11:20 AM	46.9	44.6	01:55 PM - 02:00 PM	46.6	45.1	04:35 PM - 04:40 PM	47.7	46.3
11:20 AM - 11:25 AM	51.0	45.7	02:00 PM - 02:05 PM	47.2	45.1	04:40 PM - 04:45 PM	50.1	46.6
11:25 AM - 11:30 AM	48.9	45.0	02:05 PM - 02:10 PM	46.3	44.3	04:45 PM - 04:50 PM	48.4	45.5
11:30 AM - 11:35 AM	47.6	44.6	02:10 PM - 02:15 PM	46.5	43.9	04:50 PM - 04:55 PM	49.0	45.8
11:35 AM - 11:40 AM	45.5	43.7	02:15 PM - 02:20 PM	46.6	44.6	04:55 PM - 05:00 PM	47.4	45.6
11:40 AM - 11:45 AM	45.8	44.3	02:20 PM - 02:25 PM	46.8	44.4	05:00 PM - 05:05 PM	48.3	45.0
11:45 AM - 11:50 AM	45.5	43.9	02:25 PM - 02:30 PM	46.2	44.8	05:05 PM - 05:10 PM	49.1	45.0
11:50 AM - 11:55 AM	46.1	44.1	02:30 PM - 02:35 PM	46.1	43.9	05:10 PM - 05:15 PM	47.2	45.2
11:55 AM - 12:00 PM	47.6	44.5	02:35 PM - 02:40 PM	48.6	45.1	05:15 PM - 05:20 PM	50.3	46.5
12:00 PM - 12:05 PM	47.9	45.0	02:40 PM - 02:45 PM	45.5	43.6	05:20 PM - 05:25 PM	50.0	48.1
12:05 PM - 12:10 PM	47.1	44.8	02:45 PM - 02:50 PM	46.1	44.2	05:25 PM - 05:30 PM	46.8	44.9
12:10 PM - 12:15 PM	47.0	44.5	02:50 PM - 02:55 PM	45.6	43.9	05:30 PM - 05:35 PM	48.6	46.5
12:15 PM - 12:20 PM	44.8	43.3	02:55 PM - 03:00 PM	45.8	44.1	05:35 PM - 05:40 PM	47.7	46.1
12:20 PM - 12:25 PM	46.3	43.8	03:00 PM - 03:05 PM	47.2	45.2	05:40 PM - 05:45 PM	50.4	46.1
12:25 PM - 12:30 PM	45.8	44.6	03:05 PM - 03:10 PM	45.7	44.3	05:45 PM - 05:50 PM	48.9	46.9
12:30 PM - 12:35 PM	46.0	44.7	03:10 PM - 03:15 PM	48.7	46.7	05:50 PM - 05:55 PM	47.9	46.2
12:35 PM - 12:40 PM	45.5	43.8	03:15 PM - 03:20 PM	49.1	45.4	05:55 PM - 06:00 PM	47.9	46.2
12:40 PM - 12:45 PM	45.7	44.3	03:20 PM - 03:25 PM	47.3	44.2	06:00 PM - 06:05 PM	47.4	46.0
12:45 PM - 12:50 PM	46.2	44.6	03:25 PM - 03:30 PM	47.0	45.3	06:05 PM - 06:10 PM	46.8	45.9
12:50 PM - 12:55 PM	45.5	44.0	03:30 PM - 03:35 PM	49.1	45.7	06:10 PM - 06:15 PM	47.3	46.0
12:55 PM - 01:00 PM	47.4	43.9	03:35 PM - 03:40 PM	48.6	45.9	06:15 PM - 06:20 PM	48.9	46.4
01:00 PM - 01:05 PM	47.5	45.1	03:40 PM - 03:45 PM	52.6	47.5	06:20 PM - 06:25 PM	47.0	45.6
01:05 PM - 01:10 PM	46.4	44.5	03:45 PM - 03:50 PM	48.9	45.7	06:25 PM - 06:30 PM	47.3	46.2
01:10 PM - 01:15 PM	47.0	44.7	03:50 PM - 03:55 PM	48.3	45.9	06:30 PM - 06:35 PM	47.1	46.3
01:15 PM - 01:20 PM	46.5	44.2	03:55 PM - 04:00 PM	48.7	44.9	06:35 PM - 06:40 PM	47.1	45.9
01:20 PM - 01:25 PM	46.3	44.4	04:00 PM - 04:05 PM	47.7	46.1	06:40 PM - 06:45 PM	47.5	46.1
01:25 PM - 01:30 PM	46.0	44.2	04:05 PM - 04:10 PM	50.8	45.9	06:45 PM - 06:50 PM	48.6	46.8
01:30 PM - 01:35 PM	47.3	43.9	04:10 PM - 04:15 PM	47.3	45.9	06:50 PM - 06:55 PM	48.1	46.9
01:35 PM - 01:40 PM	46.3	44.7	04:15 PM - 04:20 PM	48.3	46.1	06:55 PM - 07:00 PM	47.9	46.7

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840955-1

Sample Number 23127686-24
Parameter Noise Level (Leq 5 min)
Location N4 : บ่อบำบัดน้ำเสียบ่อที่ 5
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06 - Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	48.3	47.0	09:40 PM - 09:45 PM	48.3	47.2	12:20 AM - 12:25 AM	47.0	46.2
07:05 PM - 07:10 PM	48.0	46.9	09:45 PM - 09:50 PM	48.0	47.0	12:25 AM - 12:30 AM	46.7	46.1
07:10 PM - 07:15 PM	47.5	46.6	09:50 PM - 09:55 PM	48.2	47.5	12:30 AM - 12:35 AM	47.1	46.4
07:15 PM - 07:20 PM	47.5	46.4	09:55 PM - 10:00 PM	48.7	47.7	12:35 AM - 12:40 AM	47.8	47.1
07:20 PM - 07:25 PM	48.5	47.9	10:00 PM - 10:05 PM	48.1	46.5	12:40 AM - 12:45 AM	47.7	46.9
07:25 PM - 07:30 PM	48.7	47.7	10:05 PM - 10:10 PM	47.8	46.3	12:45 AM - 12:50 AM	48.2	47.6
07:30 PM - 07:35 PM	49.7	49.2	10:10 PM - 10:15 PM	48.3	47.0	12:50 AM - 12:55 AM	47.5	46.7
07:35 PM - 07:40 PM	51.2	50.0	10:15 PM - 10:20 PM	48.3	47.1	12:55 AM - 01:00 AM	46.5	45.8
07:40 PM - 07:45 PM	50.1	49.3	10:20 PM - 10:25 PM	48.7	47.1	01:00 AM - 01:05 AM	46.6	45.9
07:45 PM - 07:50 PM	49.9	49.0	10:25 PM - 10:30 PM	47.6	46.4	01:05 AM - 01:10 AM	47.3	46.6
07:50 PM - 07:55 PM	50.8	49.4	10:30 PM - 10:35 PM	47.0	45.9	01:10 AM - 01:15 AM	47.2	46.5
07:55 PM - 08:00 PM	49.9	48.9	10:35 PM - 10:40 PM	46.8	45.8	01:15 AM - 01:20 AM	47.8	46.7
08:00 PM - 08:05 PM	49.8	48.7	10:40 PM - 10:45 PM	46.8	45.7	01:20 AM - 01:25 AM	47.8	47.3
08:05 PM - 08:10 PM	50.7	50.0	10:45 PM - 10:50 PM	47.4	46.6	01:25 AM - 01:30 AM	48.2	47.6
08:10 PM - 08:15 PM	50.6	49.9	10:50 PM - 10:55 PM	47.7	47.0	01:30 AM - 01:35 AM	47.9	47.1
08:15 PM - 08:20 PM	50.1	49.6	10:55 PM - 11:00 PM	48.3	47.5	01:35 AM - 01:40 AM	47.6	46.7
08:20 PM - 08:25 PM	49.7	48.9	11:00 PM - 11:05 PM	48.6	47.6	01:40 AM - 01:45 AM	47.6	46.9
08:25 PM - 08:30 PM	49.1	47.9	11:05 PM - 11:10 PM	47.5	47.0	01:45 AM - 01:50 AM	47.0	46.4
08:30 PM - 08:35 PM	48.0	47.1	11:10 PM - 11:15 PM	47.6	47.1	01:50 AM - 01:55 AM	47.8	47.1
08:35 PM - 08:40 PM	47.9	47.2	11:15 PM - 11:20 PM	47.4	47.1	01:55 AM - 02:00 AM	47.9	47.2
08:40 PM - 08:45 PM	48.2	47.5	11:20 PM - 11:25 PM	47.6	47.2	02:00 AM - 02:05 AM	47.1	46.5
08:45 PM - 08:50 PM	48.1	47.1	11:25 PM - 11:30 PM	47.5	46.9	02:05 AM - 02:10 AM	47.5	46.6
08:50 PM - 08:55 PM	47.6	46.7	11:30 PM - 11:35 PM	48.1	47.4	02:10 AM - 02:15 AM	47.5	46.8
08:55 PM - 09:00 PM	47.8	46.8	11:35 PM - 11:40 PM	48.3	47.5	02:15 AM - 02:20 AM	47.5	46.9
09:00 PM - 09:05 PM	48.9	48.0	11:40 PM - 11:45 PM	48.1	47.6	02:20 AM - 02:25 AM	47.1	46.4
09:05 PM - 09:10 PM	49.1	48.1	11:45 PM - 11:50 PM	47.6	46.9	02:25 AM - 02:30 AM	47.7	47.1
09:10 PM - 09:15 PM	49.2	48.3	11:50 PM - 11:55 PM	46.2	45.5	02:30 AM - 02:35 AM	47.9	46.9
09:15 PM - 09:20 PM	49.1	48.2	11:55 PM - 12:00 AM	46.7	46.1	02:35 AM - 02:40 AM	47.8	47.0
09:20 PM - 09:25 PM	48.3	47.3	12:00 AM - 12:05 AM	47.7	47.2	02:40 AM - 02:45 AM	47.4	46.5
09:25 PM - 09:30 PM	48.5	47.6	12:05 AM - 12:10 AM	47.5	46.9	02:45 AM - 02:50 AM	47.2	46.4
09:30 PM - 09:35 PM	48.0	48.1	12:10 AM - 12:15 AM	47.4	46.6	02:50 AM - 02:55 AM	47.7	46.8
09:35 PM - 09:40 PM	48.4	47.4	12:15 AM - 12:20 AM	47.0	46.3	02:55 AM - 03:00 AM	47.2	46.5

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840955-1

Sample Number 23127686-24
Parameter Noise Level (Leq 5 min)
Location N4 : บ่อบำบัดน้ำเสียบ่อที่ 5
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	48.1	47.4	05:40 AM - 05:45 AM	48.8	47.9	08:20 AM - 08:25 AM	47.2	45.8
03:05 AM - 03:10 AM	48.1	47.5	05:45 AM - 05:50 AM	49.8	48.3	08:25 AM - 08:30 AM	48.8	45.8
03:10 AM - 03:15 AM	47.5	46.9	05:50 AM - 05:55 AM	48.7	45.9	08:30 AM - 08:35 AM	47.7	46.0
03:15 AM - 03:20 AM	47.1	45.9	05:55 AM - 06:00 AM	49.8	46.2	08:35 AM - 08:40 AM	46.7	45.1
03:20 AM - 03:25 AM	47.5	46.6	06:00 AM - 06:05 AM	47.4	45.3	08:40 AM - 08:45 AM	47.6	45.8
03:25 AM - 03:30 AM	47.0	45.8	06:05 AM - 06:10 AM	49.1	45.6	08:45 AM - 08:50 AM	47.1	45.2
03:30 AM - 03:35 AM	46.3	45.4	06:10 AM - 06:15 AM	48.9	46.0	08:50 AM - 08:55 AM	46.7	45.3
03:35 AM - 03:40 AM	47.1	46.2	06:15 AM - 06:20 AM	47.1	45.9	08:55 AM - 09:00 AM	48.4	44.8
03:40 AM - 03:45 AM	46.8	46.1	06:20 AM - 06:25 AM	47.5	46.1	09:00 AM - 09:05 AM	48.9	45.0
03:45 AM - 03:50 AM	47.5	46.7	06:25 AM - 06:30 AM	46.4	45.5	09:05 AM - 09:10 AM	47.2	45.2
03:50 AM - 03:55 AM	47.9	46.7	06:30 AM - 06:35 AM	48.1	46.3	09:10 AM - 09:15 AM	46.1	44.8
03:55 AM - 04:00 AM	47.4	46.3	06:35 AM - 06:40 AM	49.7	45.4	09:15 AM - 09:20 AM	46.3	44.4
04:00 AM - 04:05 AM	49.0	47.9	06:40 AM - 06:45 AM	47.6	45.1	09:20 AM - 09:25 AM	46.5	44.7
04:05 AM - 04:10 AM	48.2	47.6	06:45 AM - 06:50 AM	47.4	45.1	09:25 AM - 09:30 AM	47.7	45.9
04:10 AM - 04:15 AM	47.2	46.2	06:50 AM - 06:55 AM	46.6	45.1	09:30 AM - 09:35 AM	47.4	45.4
04:15 AM - 04:20 AM	47.1	46.2	06:55 AM - 07:00 AM	48.3	45.2	09:35 AM - 09:40 AM	47.3	44.4
04:20 AM - 04:25 AM	47.7	46.7	07:00 AM - 07:05 AM	50.1	47.8	09:40 AM - 09:45 AM	47.4	45.3
04:25 AM - 04:30 AM	48.0	47.1	07:05 AM - 07:10 AM	49.3	47.2	09:45 AM - 09:50 AM	46.9	45.1
04:30 AM - 04:35 AM	47.5	46.9	07:10 AM - 07:15 AM	48.7	47.4	09:50 AM - 09:55 AM	47.2	45.3
04:35 AM - 04:40 AM	48.5	47.4	07:15 AM - 07:20 AM	47.7	46.8	09:55 AM - 10:00 AM	46.3	44.9
04:40 AM - 04:45 AM	49.2	48.0	07:20 AM - 07:25 AM	48.6	47.4	10:00 AM - 10:05 AM	47.1	45.1
04:45 AM - 04:50 AM	48.9	48.0	07:25 AM - 07:30 AM	47.9	46.4	10:05 AM - 10:10 AM	48.0	44.2
04:50 AM - 04:55 AM	49.0	47.8	07:30 AM - 07:35 AM	47.1	46.4	10:10 AM - 10:15 AM	47.0	44.7
04:55 AM - 05:00 AM	48.5	47.6	07:35 AM - 07:40 AM	48.5	46.7	10:15 AM - 10:20 AM	45.7	44.2
05:00 AM - 05:05 AM	49.2	48.4	07:40 AM - 07:45 AM	47.2	46.2	10:20 AM - 10:25 AM	45.3	43.9
05:05 AM - 05:10 AM	48.6	47.7	07:45 AM - 07:50 AM	46.7	45.6	10:25 AM - 10:30 AM	47.1	43.7
05:10 AM - 05:15 AM	49.0	47.6	07:50 AM - 07:55 AM	46.9	45.5	10:30 AM - 10:35 AM	50.3	44.6
05:15 AM - 05:20 AM	48.7	47.5	07:55 AM - 08:00 AM	47.5	45.5	10:35 AM - 10:40 AM	47.5	44.8
05:20 AM - 05:25 AM	48.5	47.4	08:00 AM - 08:05 AM	47.7	45.7	10:40 AM - 10:45 AM	47.2	44.5
05:25 AM - 05:30 AM	48.7	47.6	08:05 AM - 08:10 AM	48.0	46.0	10:45 AM - 10:50 AM	47.4	44.3
05:30 AM - 05:35 AM	48.8	47.7	08:10 AM - 08:15 AM	48.3	45.6	10:50 AM - 10:55 AM	46.9	44.4
05:35 AM - 05:40 AM	48.6	47.8	08:15 AM - 08:20 AM	48.1	45.9	10:55 AM - 11:00 AM	46.3	44.8

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840956-1

Sample Number 23127686-25
Parameter Noise Level (Leq 5 min)
Location N4 : ชุมชนบ้านทะเลหินเพิ่มเติมครั้งที่ 5
Measurement Date Nov 07 - Nov 08, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	47.4	45.6	01:40 PM - 01:45 PM	47.0	44.7	04:20 PM - 04:25 PM	45.1	43.4
11:05 AM - 11:10 AM	47.7	45.1	01:45 PM - 01:50 PM	48.0	45.9	04:25 PM - 04:30 PM	45.4	43.8
11:10 AM - 11:15 AM	47.8	45.5	01:50 PM - 01:55 PM	46.3	45.1	04:30 PM - 04:35 PM	46.6	44.2
11:15 AM - 11:20 AM	47.0	45.6	01:55 PM - 02:00 PM	46.9	45.3	04:35 PM - 04:40 PM	47.8	45.5
11:20 AM - 11:25 AM	47.8	45.9	02:00 PM - 02:05 PM	48.4	46.4	04:40 PM - 04:45 PM	47.8	44.8
11:25 AM - 11:30 AM	48.1	46.0	02:05 PM - 02:10 PM	48.3	46.6	04:45 PM - 04:50 PM	47.3	44.9
11:30 AM - 11:35 AM	48.3	46.6	02:10 PM - 02:15 PM	48.4	46.3	04:50 PM - 04:55 PM	46.8	44.3
11:35 AM - 11:40 AM	47.8	46.5	02:15 PM - 02:20 PM	48.5	47.2	04:55 PM - 05:00 PM	46.4	44.0
11:40 AM - 11:45 AM	48.2	46.7	02:20 PM - 02:25 PM	48.9	47.3	05:00 PM - 05:05 PM	49.8	45.4
11:45 AM - 11:50 AM	47.2	45.7	02:25 PM - 02:30 PM	49.2	47.4	05:05 PM - 05:10 PM	48.7	44.8
11:50 AM - 11:55 AM	47.9	46.1	02:30 PM - 02:35 PM	49.6	47.8	05:10 PM - 05:15 PM	46.4	45.1
11:55 AM - 12:00 PM	48.5	45.9	02:35 PM - 02:40 PM	49.3	46.7	05:15 PM - 05:20 PM	47.0	45.4
12:00 PM - 12:05 PM	48.7	46.1	02:40 PM - 02:45 PM	48.9	46.8	05:20 PM - 05:25 PM	52.2	45.1
12:05 PM - 12:10 PM	48.8	46.0	02:45 PM - 02:50 PM	49.1	46.7	05:25 PM - 05:30 PM	45.6	44.2
12:10 PM - 12:15 PM	47.6	45.8	02:50 PM - 02:55 PM	49.7	47.2	05:30 PM - 05:35 PM	49.0	44.7
12:15 PM - 12:20 PM	48.3	46.8	02:55 PM - 03:00 PM	49.8	46.4	05:35 PM - 05:40 PM	46.3	44.8
12:20 PM - 12:25 PM	48.1	46.3	03:00 PM - 03:05 PM	49.2	45.1	05:40 PM - 05:45 PM	46.7	45.0
12:25 PM - 12:30 PM	49.2	45.9	03:05 PM - 03:10 PM	48.0	46.0	05:45 PM - 05:50 PM	49.8	45.5
12:30 PM - 12:35 PM	48.7	46.6	03:10 PM - 03:15 PM	47.4	46.0	05:50 PM - 05:55 PM	50.0	46.3
12:35 PM - 12:40 PM	48.8	46.4	03:15 PM - 03:20 PM	47.0	45.4	05:55 PM - 06:00 PM	47.8	45.8
12:40 PM - 12:45 PM	48.5	46.0	03:20 PM - 03:25 PM	47.5	45.8	06:00 PM - 06:05 PM	46.5	45.0
12:45 PM - 12:50 PM	49.1	45.6	03:25 PM - 03:30 PM	49.1	45.6	06:05 PM - 06:10 PM	46.6	45.1
12:50 PM - 12:55 PM	47.8	45.6	03:30 PM - 03:35 PM	46.4	44.9	06:10 PM - 06:15 PM	50.6	45.3
12:55 PM - 01:00 PM	46.5	44.5	03:35 PM - 03:40 PM	47.3	45.5	06:15 PM - 06:20 PM	46.3	45.1
01:00 PM - 01:05 PM	49.9	44.6	03:40 PM - 03:45 PM	46.6	45.4	06:20 PM - 06:25 PM	46.0	44.8
01:05 PM - 01:10 PM	46.5	44.4	03:45 PM - 03:50 PM	46.7	45.2	06:25 PM - 06:30 PM	48.6	44.3
01:10 PM - 01:15 PM	47.5	44.7	03:50 PM - 03:55 PM	46.7	44.9	06:30 PM - 06:35 PM	49.0	44.1
01:15 PM - 01:20 PM	48.4	45.8	03:55 PM - 04:00 PM	47.2	45.6	06:35 PM - 06:40 PM	45.6	43.8
01:20 PM - 01:25 PM	47.2	45.0	04:00 PM - 04:05 PM	46.9	43.5	06:40 PM - 06:45 PM	45.8	44.4
01:25 PM - 01:30 PM	47.2	45.2	04:05 PM - 04:10 PM	48.5	43.1	06:45 PM - 06:50 PM	45.2	44.3
01:30 PM - 01:35 PM	46.6	44.8	04:10 PM - 04:15 PM	44.8	43.2	06:50 PM - 06:55 PM	45.8	44.4
01:35 PM - 01:40 PM	46.1	44.8	04:15 PM - 04:20 PM	45.1	43.3	06:55 PM - 07:00 PM	46.0	45.1

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840956-1

Page 2 of 3

Sample Number 23127686-25
Parameter Noise Level (Leq 5 min)
Location N4 : ชุมชนบ้านทะเลหินเพิ่มเติมครั้งที่ 5
Measurement Date Nov 07 - Nov 08, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07 - Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	45.7	44.9	08:40 PM - 08:45 PM	47.4	46.5	12:20 AM - 12:25 AM	48.1	47.1
07:05 PM - 07:10 PM	47.7	46.6	08:45 PM - 08:50 PM	47.5	46.8	12:25 AM - 12:30 AM	48.1	47.1
07:10 PM - 07:15 PM	47.9	47.2	08:50 PM - 08:55 PM	47.6	46.8	12:30 AM - 12:35 AM	48.0	47.0
07:15 PM - 07:20 PM	48.3	47.5	08:55 PM - 09:00 PM	47.2	46.5	12:35 AM - 12:40 AM	47.5	46.7
07:20 PM - 07:25 PM	48.4	47.5	09:00 PM - 09:05 PM	47.9	47.3	12:40 AM - 12:45 AM	47.4	46.5
07:25 PM - 07:30 PM	49.0	48.2	09:05 PM - 09:10 PM	48.1	47.4	12:45 AM - 12:50 AM	48.7	48.0
07:30 PM - 07:35 PM	49.0	47.7	09:10 PM - 09:15 PM	48.2	47.5	12:50 AM - 12:55 AM	48.9	47.9
07:35 PM - 07:40 PM	48.2	47.3	09:15 PM - 09:20 PM	48.3	47.7	12:55 AM - 01:00 AM	47.4	46.4
07:40 PM - 07:45 PM	48.0	47.4	09:20 PM - 09:25 PM	48.2	47.7	01:00 AM - 01:05 AM	48.1	47.5
07:45 PM - 07:50 PM	49.0	47.8	09:25 PM - 09:30 PM	48.1	47.3	01:05 AM - 01:10 AM	47.6	46.8
07:50 PM - 07:55 PM	49.8	47.9	09:30 PM - 09:35 PM	48.4	47.7	01:10 AM - 01:15 AM	47.8	47.0
07:55 PM - 08:00 PM	48.6	47.9	09:35 PM - 09:40 PM	48.4	47.3	01:15 AM - 01:20 AM	47.6	46.8
08:00 PM - 08:05 PM	49.2	48.5	09:40 PM - 09:45 PM	48.4	47.4	01:20 AM - 01:25 AM	47.9	46.5
08:05 PM - 08:10 PM	49.4	48.5	09:45 PM - 09:50 PM	48.3	47.5	01:25 AM - 01:30 AM	47.9	47.2
08:10 PM - 08:15 PM	50.5	49.5	09:50 PM - 09:55 PM	48.1	47.4	01:30 AM - 01:35 AM	47.6	46.6
08:15 PM - 08:20 PM	50.5	49.5	09:55 PM - 10:00 PM	48.4	47.7	01:35 AM - 01:40 AM	47.9	47.0
08:20 PM - 08:25 PM	51.5	50.7	10:00 PM - 10:05 PM	46.6	45.9	01:40 AM - 01:45 AM	47.5	47.0
08:25 PM - 08:30 PM	50.5	49.6	10:05 PM - 10:10 PM	46.5	45.8	01:45 AM - 01:50 AM	47.7	47.2
08:30 PM - 08:35 PM	50.2	49.7	10:10 PM - 10:15 PM	46.2	45.9	01:50 AM - 01:55 AM	47.9	47.4
08:35 PM - 08:40 PM	49.2	48.4	10:15 PM - 10:20 PM	46.5	45.7	01:55 AM - 02:00 AM	48.1	47.6
08:40 PM - 08:45 PM	49.5	48.9	10:20 PM - 10:25 PM	46.3	45.6	02:00 AM - 02:05 AM	48.1	47.6
08:45 PM - 08:50 PM	49.4	48.7	10:25 PM - 10:30 PM	47.2	45.8	02:05 AM - 02:10 AM	45.8	45.1
08:50 PM - 08:55 PM	49.0	48.2	10:30 PM - 10:35 PM	47.7	45.6	02:10 AM - 02:15 AM	46.9	45.9
08:55 PM - 09:00 PM	49.2	48.3	10:35 PM - 10:40 PM	48.4	45.3	02:15 AM - 02:20 AM	46.0	45.1
09:00 PM - 09:05 PM	48.8	48.0	10:40 PM - 10:45 PM	46.7	45.0	02:20 AM - 02:25 AM	45.6	44.7
09:05 PM - 09:10 PM	48.0	47.6	10:45 PM - 10:50 PM	47.6	45.8	02:25 AM - 02:30 AM	46.0	45.2
09:10 PM - 09:15 PM	47.9	46.8	10:50 PM - 10:55 PM	47.5	46.2	02:30 AM - 02:35 AM	45.8	44.9
09:15 PM - 09:20 PM	47.8	46.9	10:55 PM - 11:00 PM	47.0	46.1	02:35 AM - 02:40 AM	45.7	44.7
09:20 PM - 09:25 PM	47.5	46.6	11:00 AM - 11:05 AM	48.6	47.9	02:40 AM - 02:45 AM	45.3	44.5
09:25 PM - 09:30 PM	47.2	46.7	11:05 AM - 11:10 AM	47.8	46.7	02:45 AM - 02:50 AM	45.7	44.9
09:30 PM - 09:35 PM	47.5	46.3	11:10 AM - 11:15 AM	48.5	47.5	02:50 AM - 02:55 AM	45.8	44.8
09:35 PM - 09:40 PM	47.4	46.6	11:15 AM - 11:20 AM	48.3	47.4	02:55 AM - 03:00 AM	45.2	43.9

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840956-1

Page 3 of 3

Sample Number 23127686-25
Parameter Noise Level (Leq 5 min)
Location N4 : ชุมชนบ้านทะเลหินเพิ่มเติมครั้งที่ 5
Measurement Date Nov 07 - Nov 08, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	46.5	45.6	05:40 AM - 05:45 AM	44.9	42.6	08:20 AM - 08:25 AM	46.2	41.3
03:05 AM - 03:10 AM	46.4	45.8	05:45 AM - 05:50 AM	43.4	42.3	08:25 AM - 08:30 AM	46.2	40.8
03:10 AM - 03:15 AM	46.2	45.3	05:50 AM - 05:55 AM	43.3	41.7	08:30 AM - 08:35 AM	43.3	41.0
03:15 AM - 03:20 AM	45.3	44.5	05:55 AM - 06:00 AM	42.8	41.9	08:35 AM - 08:40 AM	52.6	41.7
03:20 AM - 03:25 AM	45.9	45.0	06:00 AM - 06:05 AM	47.2	42.7	08:40 AM - 08:45 AM	45.4	42.5
03:25 AM - 03:30 AM	45.8	44.8	06:05 AM - 06:10 AM	43.3	43.0	08:45 AM - 08:50 AM	44.3	42.1
03:30 AM - 03:35 AM	45.4	44.6	06:10 AM - 06:15 AM	44.7	43.0	08:50 AM - 08:55 AM	43.7	41.1
03:35 AM - 03:40 AM	45.8	44.9	06:15 AM - 06:20 AM	44.5	43.0	08:55 AM - 09:00 AM	42.0	40.3
03:40 AM - 03:45 AM	46.1	45.1	06:20 AM - 06:25 AM	43.1	43.5	09:00 AM - 09:05 AM	43.1	40.6
03:45 AM - 03:50 AM	45.8	44.9	06:25 AM - 06:30 AM	46.4	43.5	09:05 AM - 09:10 AM	44.8	40.7
03:50 AM - 03:55 AM	45.9	44.9	06:30 AM - 06:35 AM	46.0	43.6	09:10 AM - 09:15 AM	42.6	40.9
03:55 AM - 04:00 AM	45.4	44.5	06:35 AM - 06:40 AM	53.6	43.0	09:15 AM - 09:20 AM	43.2	41.1
04:00 AM - 04:05 AM	44.8	44.1	06:40 AM - 06:45 AM	48.0	42.9	09:20 AM - 09:25 AM	43.3	40.6
04:05 AM - 04:10 AM	44.8	43.5	06:45 AM - 06:50 AM	47.7	43.9	09:25 AM - 09:30 AM	42.7	40.9
04:10 AM - 04:15 AM	44.2	43.1	06:50 AM - 06:55 AM	48.0	41.5	09:30 AM - 09:35 AM	44.8	40.8
04:15 AM - 04:20 AM	44.7	43.7	06:55 AM - 07:00 AM	48.6	44.4	09:35 AM - 09:40 AM	42.8	40.6
04:20 AM - 04:25 AM	44.1	43.0	07:00 AM - 07:05 AM	48.7	42.8	09:40 AM - 09:45 AM	42.0	40.4
04:25 AM - 04:30 AM	43.7	42.8	07:05 AM - 07:10 AM	48.3	43.5	09:45 AM - 09:50 AM	43.7	41.0
04:30 AM - 04:35 AM	43.5	42.6	07:10 AM - 07:15 AM	47.2	43.1	09:50 AM - 09:55 AM	42.9	41.1
04:35 AM - 04:40 AM	44.0	42.9	07:15 AM - 07:20 AM	44.6	43.0	09:55 AM - 10:00 AM	43.2	41.3
04:40 AM - 04:45 AM	44.3	43.2	07:20 AM - 07:25 AM	44.3	42.8	10:00 AM - 10:05 AM	46.1	41.3
04:45 AM - 04:50 AM	43.4	41.9	07:25 AM - 07:30 AM	55.4	43.3	10:05 AM - 10:10 AM	45.5	40.8
04:50 AM - 04:55 AM	42.8	41.7	07:30 AM - 07:35 AM	50.9	42.9	10:10 AM - 10:15 AM	45.0	41.0
04:55 AM - 05:00 AM	43.1	41.5	07:35 AM - 07:40 AM	44.5	42.2	10:15 AM - 10:20 AM	47.3	41.4
05:00 AM - 05:05 AM	42.9	42.0	07:40 AM - 07:45 AM	45.3	41.9	10:20 AM - 10:25 AM	46.5	41.8
05:05 AM - 05:10 AM	42.9	42.1	07:45 AM - 07:50 AM	43.9	41.9	10:25 AM - 10:30 AM	42.0	40.5
05:10 AM - 05:15 AM	41.9	40.9	07:50 AM - 07:55 AM	43.7	41.2	10:30 AM - 10:35 AM	43.3	40.0
05:15 AM - 05:20 AM	41.8	40.6	07:55 AM - 08:00 AM	43.1	40.8	10:35 AM - 10:40 AM	42.8	40.9
05:20 AM - 05:25 AM	43.2	40.8	08:00 AM - 08:05 AM	44.8	42.0	10:40 AM - 10:45 AM	42.3	40.5
05:25 AM - 05:30 AM	42.1	40.9	08:05 AM - 08:10 AM	45.1	42.2	10:45 AM - 10:50 AM	44.9	40.6
05:30 AM - 05:35 AM	43.7	41.7	08:10 AM - 08:15 AM	44.0	41.8	10:50 AM - 10:55 AM	43.4	40.4
05:35 AM - 05:40 AM	44.4	42.8	08:15 AM - 08:20 AM	48.8	41.7	10:55 AM - 11:00 AM	44.4	40.7

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840957-1

Page 1 of 3

Sample Number 23127686-26
Parameter Noise Level (Leq 5 min)
Location N4 : ชุมชนบ้านทะเลหินเพิ่มเติมครั้งที่ 5
Measurement Date Nov 08 - Nov 09, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	44.0	41.8	01:40 PM - 01:45 PM	50.7	45.3	04:20 PM - 04:25 PM	48.6	45.3
11:05 AM - 11:10 AM	43.2	41.7	01:45 PM - 01:50 PM	50.5	45.8	04:25 PM - 04:30 PM	47.2	45.4
11:10 AM - 11:15 AM	45.7	43.6	01:50 PM - 01:55 PM	52.7	46.3	04:30 PM - 04:35 PM	49.7	46.2
11:15 AM - 11:20 AM	47.3	41.8	01:55 PM - 02:00 PM	53.6	46.4	04:35 PM - 04:40 PM	50.5	47.8
11:20 AM - 11:25 AM	44.6	41.3	02:00 PM - 02:05 PM	48.3	45.7	04:40 PM - 04:45 PM	49.6	47.1
11:25 AM - 11:30 AM	46.3	41.5	02:05 PM - 02:10 PM	45.1	42.4	04:45 PM - 04:50 PM	50.7	47.8
11:30 AM - 11:35 AM	47.1	41.5	02:10 PM - 02:15 PM	47.8	42.2	04:50 PM - 04:55 PM	52.3	47.7
11:35 AM - 11:40 AM	52.2	41.7	02:15 PM - 02:20 PM	48.1	44.1	04:55 PM - 05:00 PM	47.9	45.9
11:40 AM - 11:45 AM	44.6	41.7	02:20 PM - 02:25 PM	45.5	42.1	05:00 PM - 05:05 PM	48.1	46.3
11:45 AM - 11:50 AM	42.8	41.5	02:25 PM - 02:30 PM	45.1	42.5	05:05 PM - 05:10 PM	51.5	46.7
11:50 AM - 11:55 AM	42.6	41.4	02:30 PM - 02:35 PM	45.8	42.8	05:10 PM - 05:15 PM	50.1	47.6
11:55 AM - 12:00 PM	44.0	41.8	02:35 PM - 02:40 PM	44.2	42.5	05:15 PM - 05:20 PM	50.1	48.4
12:00 PM - 12:05 PM	45.0	41.8	02:40 PM - 02:45 PM	43.8	42.1	05:20 PM - 05:25 PM	53.7	48.2
12:05 PM - 12:10 PM	47.9	44.1	02:45 PM - 02:50 PM	44.0	42.2	05:25 PM - 05:30 PM	54.1	48.7
12:10 PM - 12:15 PM	46.9	43.2	02:50 PM - 02:55 PM	45.3	41.9	05:30 PM - 05:35 PM	49.1	48.2
12:15 PM - 12:20 PM	45.1	42.5	02:55 PM - 03:00 PM	43.7	41.0	05:35 PM - 05:40 PM	49.0	48.2
12:20 PM - 12:25 PM	45.0	41.7	03:00 PM - 03:05 PM	47.7	43.7	05:40 PM - 05:45 PM	50.1	48.5
12:25 PM - 12:30 PM	49.9	41.7	03:05 PM - 03:10 PM	47.7	46.3	05:45 PM - 05:50 PM	50.2	48.8
12:30 PM - 12:35 PM	43.2	41.5	03:10 PM - 03:15 PM	49.1	46.1	05:50 PM - 05:55 PM	50.8	49.2
12:35 PM - 12:40 PM	48.3	41.3	03:15 PM - 03:20 PM	48.3	46.2	05:55 PM - 06:00 PM	53.2	50.6
12:40 PM - 12:45 PM	44.6	41.6	03:20 PM - 03:25 PM	46.2	46.0	06:00 PM - 06:05 PM	47.9	45.3
12:45 PM - 12:50 PM	45.1	41.2	03:25 PM - 03:30 PM	48.1	46.5	06:05 PM - 06:10 PM	47.6	45.7
12:50 PM - 12:55 PM	44.7	41.6	03:30 PM - 03:35 PM	49.5	46.8	06:10 PM - 06:15 PM	46.9	45.8
12:55 PM - 01:00 PM	42.2	41.2	03:35 PM - 03:40 PM	47.9	46.6	06:15 PM - 06:20 PM	48.2	46.0
01:00 PM - 01:05 PM	45.3	41.9	03:40 PM - 03:45 PM	47.3	45.9	06:20 PM - 06:25 PM	48.2	46.3
01:05 PM - 01:10 PM	45.6	41.9	03:45 PM - 03:50 PM	48.3	46.3	06:25 PM - 06:30 PM	47.6	46.1
01:10 PM - 01:15 PM	45.3	42.7	03:50 PM - 03:55 PM	51.2	46.0	06:30 PM - 06:35 PM	47.6	46.1
01:15 PM - 01:20 PM	50.0	43.1	03:55 PM - 04:00 PM	47.7	46.1	06:35 PM - 06:40 PM	47.2	45.9
01:20 PM - 01:25 PM	50.7	43.8	04:00 PM - 04:05 PM	47.5	44.8	06:40 PM - 06:45 PM	47.3	46.1
01:25 PM - 01:30 PM	55.2	44.8	04:05 PM - 04:10 PM	46.8	45.0	06:45 PM - 06:50 PM	48.6	46.9
01:30 PM - 01:35 PM	52.8	46.3	04:10 PM - 04:15 PM	47.6	45.8	06:50 PM - 06:55 PM	48.6	46.4
01:35 PM - 01:40 PM	49.7	44.7	04:15 PM - 04:20 PM	46.2	45.2	06:55 PM - 07:00 PM	48.8	46.7

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840957-1

Sample Number 23127686-26
Parameter Noise Level (Leq 5 min)
Location N4 : ชุมชนบ้านหัวหินตันพร้าที่ 5
Measurement Date Nov 08 - Nov 09, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08 - Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	49.2	47.6	09:40 PM - 09:45 PM	48.3	47.4	12:20 AM - 12:25 AM	47.8	47.1
07:05 PM - 07:10 PM	47.3	46.1	09:45 PM - 09:50 PM	47.5	47.1	12:25 AM - 12:30 AM	47.8	47.1
07:10 PM - 07:15 PM	47.9	46.8	09:50 PM - 09:55 PM	48.0	47.4	12:30 AM - 12:35 AM	48.1	47.1
07:15 PM - 07:20 PM	47.5	46.7	09:55 PM - 10:00 PM	48.5	47.9	12:35 AM - 12:40 AM	47.9	47.2
07:20 PM - 07:25 PM	47.8	46.8	10:00 PM - 10:05 PM	48.7	48.1	12:40 AM - 12:45 AM	48.1	47.4
07:25 PM - 07:30 PM	48.0	47.2	10:05 PM - 10:10 PM	49.0	47.9	12:45 AM - 12:50 AM	47.6	46.9
07:30 PM - 07:35 PM	48.1	47.3	10:10 PM - 10:15 PM	49.4	48.8	12:50 AM - 12:55 AM	47.5	46.9
07:35 PM - 07:40 PM	48.1	46.7	10:15 PM - 10:20 PM	49.9	49.1	12:55 AM - 01:00 AM	47.5	46.9
07:40 PM - 07:45 PM	48.3	46.2	10:20 PM - 10:25 PM	49.2	48.2	01:00 AM - 01:05 AM	47.5	46.8
07:45 PM - 07:50 PM	48.5	46.3	10:25 PM - 10:30 PM	48.8	48.4	01:05 AM - 01:10 AM	48.1	46.7
07:50 PM - 07:55 PM	48.7	46.5	10:30 PM - 10:35 PM	48.6	48.2	01:10 AM - 01:15 AM	48.8	47.2
07:55 PM - 08:00 PM	49.2	46.8	10:35 PM - 10:40 PM	48.6	47.6	01:15 AM - 01:20 AM	48.8	48.0
08:00 PM - 08:05 PM	48.2	46.9	10:40 PM - 10:45 PM	48.1	47.4	01:20 AM - 01:25 AM	48.4	47.8
08:05 PM - 08:10 PM	48.3	47.0	10:45 PM - 10:50 PM	48.2	47.2	01:25 AM - 01:30 AM	48.3	47.7
08:10 PM - 08:15 PM	48.6	47.6	10:50 PM - 10:55 PM	47.8	47.2	01:30 AM - 01:35 AM	47.9	47.1
08:15 PM - 08:20 PM	49.2	48.1	10:55 PM - 11:00 PM	47.8	47.4	01:35 AM - 01:40 AM	47.9	47.2
08:20 PM - 08:25 PM	49.0	47.5	11:00 PM - 11:05 PM	48.2	47.6	01:40 AM - 01:45 AM	47.6	47.0
08:25 PM - 08:30 PM	49.2	48.0	11:05 PM - 11:10 PM	47.7	47.3	01:45 AM - 01:50 AM	47.6	47.1
08:30 PM - 08:35 PM	48.5	48.3	11:10 PM - 11:15 PM	47.6	47.2	01:50 AM - 01:55 AM	47.4	46.9
08:35 PM - 08:40 PM	48.7	48.7	11:15 PM - 11:20 PM	47.7	47.2	01:55 AM - 02:00 AM	47.5	46.9
08:40 PM - 08:45 PM	48.1	48.1	11:20 PM - 11:25 PM	47.7	47.3	02:00 AM - 02:05 AM	47.4	46.8
08:45 PM - 08:50 PM	48.5	48.3	11:25 PM - 11:30 PM	48.3	47.7	02:05 AM - 02:10 AM	47.3	46.7
08:50 PM - 08:55 PM	48.7	47.9	11:30 PM - 11:35 PM	48.1	47.7	02:10 AM - 02:15 AM	47.4	46.8
08:55 PM - 09:00 PM	49.1	48.4	11:35 PM - 11:40 PM	48.0	47.6	02:15 AM - 02:20 AM	47.3	46.7
09:00 PM - 09:05 PM	49.0	47.9	11:40 PM - 11:45 PM	47.9	47.4	02:20 AM - 02:25 AM	47.2	46.9
09:05 PM - 09:10 PM	48.7	48.2	11:45 PM - 11:50 PM	48.2	47.7	02:25 AM - 02:30 AM	47.4	46.9
09:10 PM - 09:15 PM	48.3	48.5	11:50 PM - 11:55 PM	48.2	47.8	02:30 AM - 02:35 AM	47.5	47.0
09:15 PM - 09:20 PM	49.1	48.3	11:55 PM - 12:00 AM	48.5	47.8	02:35 AM - 02:40 AM	47.5	46.9
09:20 PM - 09:25 PM	48.5	48.7	12:00 AM - 12:05 AM	48.1	47.6	02:40 AM - 02:45 AM	47.6	46.7
09:25 PM - 09:30 PM	48.2	47.8	12:05 AM - 12:10 AM	48.2	47.6	02:45 AM - 02:50 AM	47.4	46.6
09:30 PM - 09:35 PM	49.0	47.9	12:10 AM - 12:15 AM	48.2	47.5	02:50 AM - 02:55 AM	47.3	46.4
09:35 PM - 09:40 PM	47.8	47.2	12:15 AM - 12:20 AM	47.9	47.2	02:55 AM - 03:00 AM	47.5	46.6

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840957-1

Sample Number 23127686-26
Parameter Noise Level (Leq 5 min)
Location N4 : ชุมชนบ้านหัวหินตันพร้าที่ 5
Measurement Date Nov 08 - Nov 09, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)
01:00 AM - 01:05 AM	47.4	46.6	05:40 AM - 05:45 AM	47.3	46.7	08:20 AM - 08:25 AM	47.3	46.4
01:05 AM - 01:10 AM	47.5	46.5	05:45 AM - 05:50 AM	47.2	46.6	08:25 AM - 08:30 AM	47.9	45.2
01:10 AM - 01:15 AM	47.3	46.7	05:50 AM - 05:55 AM	50.6	47.0	08:30 AM - 08:35 AM	46.3	44.3
01:15 AM - 01:20 AM	47.1	46.7	05:55 AM - 06:00 AM	48.6	47.0	08:35 AM - 08:40 AM	45.7	44.1
01:20 AM - 01:25 AM	47.3	46.8	06:00 AM - 06:05 AM	47.7	46.8	08:40 AM - 08:45 AM	44.6	43.3
01:25 AM - 01:30 AM	47.6	47.0	06:05 AM - 06:10 AM	48.9	46.9	08:45 AM - 08:50 AM	44.9	43.3
01:30 AM - 01:35 AM	47.6	47.1	06:10 AM - 06:15 AM	50.0	47.0	08:50 AM - 08:55 AM	44.2	43.2
01:35 AM - 01:40 AM	47.8	47.1	06:15 AM - 06:20 AM	48.1	46.9	08:55 AM - 09:00 AM	44.2	43.4
01:40 AM - 01:45 AM	48.0	47.4	06:20 AM - 06:25 AM	48.5	47.0	09:00 AM - 09:05 AM	44.5	43.6
01:45 AM - 01:50 AM	47.9	47.2	06:25 AM - 06:30 AM	50.6	47.1	09:05 AM - 09:10 AM	45.5	44.2
01:50 AM - 01:55 AM	47.4	46.9	06:30 AM - 06:35 AM	54.6	47.5	09:10 AM - 09:15 AM	45.1	44.3
01:55 AM - 02:00 AM	47.7	47.0	06:35 AM - 06:40 AM	48.1	47.3	09:15 AM - 09:20 AM	50.2	44.9
02:00 AM - 02:05 AM	47.6	46.8	06:40 AM - 06:45 AM	48.1	47.1	09:20 AM - 09:25 AM	46.9	44.8
02:05 AM - 02:10 AM	47.5	46.8	06:45 AM - 06:50 AM	48.0	47.3	09:25 AM - 09:30 AM	46.4	45.3
02:10 AM - 02:15 AM	47.5	46.6	06:50 AM - 06:55 AM	49.2	47.9	09:30 AM - 09:35 AM	48.2	45.7
02:15 AM - 02:20 AM	47.4	46.9	06:55 AM - 07:00 AM	50.6	47.7	09:35 AM - 09:40 AM	58.8	46.3
02:20 AM - 02:25 AM	47.3	46.8	07:00 AM - 07:05 AM	48.7	47.1	09:40 AM - 09:45 AM	56.3	46.9
02:25 AM - 02:30 AM	48.0	47.4	07:05 AM - 07:10 AM	47.4	46.8	09:45 AM - 09:50 AM	59.1	46.6
02:30 AM - 02:35 AM	47.4	46.8	07:10 AM - 07:15 AM	48.7	46.8	09:50 AM - 09:55 AM	61.7	47.4
02:35 AM - 02:40 AM	47.5	46.8	07:15 AM - 07:20 AM	48.1	46.3	09:55 AM - 10:00 AM	55.0	47.2
02:40 AM - 02:45 AM	47.7	46.8	07:20 AM - 07:25 AM	46.7	45.8	10:00 AM - 10:05 AM	60.3	46.1
02:45 AM - 02:50 AM	47.3	46.7	07:25 AM - 07:30 AM	48.4	45.5	10:05 AM - 10:10 AM	63.0	46.1
02:50 AM - 02:55 AM	46.9	46.4	07:30 AM - 07:35 AM	50.2	45.5	10:10 AM - 10:15 AM	61.2	45.6
02:55 AM - 03:00 AM	47.3	46.8	07:35 AM - 07:40 AM	46.1	45.4	10:15 AM - 10:20 AM	56.4	44.8
03:00 AM - 03:05 AM	47.5	46.8	07:40 AM - 07:45 AM	45.9	45.3	10:20 AM - 10:25 AM	53.1	45.5
03:05 AM - 03:10 AM	47.7	47.0	07:45 AM - 07:50 AM	46.8	45.4	10:25 AM - 10:30 AM	45.0	44.2
03:10 AM - 03:15 AM	47.9	47.2	07:50 AM - 07:55 AM	46.2	45.6	10:30 AM - 10:35 AM	45.1	44.0
03:15 AM - 03:20 AM	47.0	46.4	07:55 AM - 08:00 AM	46.8	45.3	10:35 AM - 10:40 AM	44.9	44.1
03:20 AM - 03:25 AM	47.3	46.8	08:00 AM - 08:05 AM	46.3	45.7	10:40 AM - 10:45 AM	45.3	44.4
03:25 AM - 03:30 AM	47.6	46.8	08:05 AM - 08:10 AM	46.5	45.7	10:45 AM - 10:50 AM	46.0	44.3
03:30 AM - 03:35 AM	47.5	47.2	08:10 AM - 08:15 AM	47.4	45.8	10:50 AM - 10:55 AM	47.0	44.2
03:35 AM - 03:40 AM	47.6	47.2	08:15 AM - 08:20 AM	46.6	45.6	10:55 AM - 11:00 AM	45.0	44.2

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840958-1

Sample Number 23127686-27
Parameter Noise Level (Leq 5 min)
Location N4 : ชุมชนบ้านหัวหินตันพร้าที่ 5
Measurement Date Nov 09 - Nov 10, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	47.4	45.6	01:40 PM - 01:45 PM	49.4	48.5	04:20 PM - 04:25 PM	50.2	46.2
11:05 AM - 11:10 AM	51.2	45.8	01:45 PM - 01:50 PM	49.1	48.2	04:25 PM - 04:30 PM	48.1	46.9
11:10 AM - 11:15 AM	47.1	45.9	01:50 PM - 01:55 PM	48.7	47.6	04:30 PM - 04:35 PM	53.1	46.9
11:15 AM - 11:20 AM	47.8	46.5	01:55 PM - 02:00 PM	49.1	47.7	04:35 PM - 04:40 PM	47.6	46.5
11:20 AM - 11:25 AM	48.6	47.5	02:00 PM - 02:05 PM	50.3	48.1	04:40 PM - 04:45 PM	49.9	46.4
11:25 AM - 11:30 AM	48.2	47.3	02:05 PM - 02:10 PM	49.0	47.5	04:45 PM - 04:50 PM	47.2	46.6
11:30 AM - 11:35 AM	49.8	48.4	02:10 PM - 02:15 PM	48.2	47.8	04:50 PM - 04:55 PM	46.5	45.5
11:35 AM - 11:40 AM	49.9	47.4	02:15 PM - 02:20 PM	49.5	48.6	04:55 PM - 05:00 PM	44.1	42.4
11:40 AM - 11:45 AM	58.0	52.3	02:20 PM - 02:25 PM	57.5	48.2	05:00 PM - 05:05 PM	46.7	45.8
11:45 AM - 11:50 AM	55.1	53.8	02:25 PM - 02:30 PM	48.5	48.0	05:05 PM - 05:10 PM	46.1	45.1
11:50 AM - 11:55 AM	49.5	47.4	02:30 PM - 02:35 PM	48.4	48.0	05:10 PM - 05:15 PM	47.4	44.7
11:55 AM - 12:00 PM	57.2	47.9	02:35 PM - 02:40 PM	53.8	48.3	05:15 PM - 05:20 PM	48.1	44.6
12:00 PM - 12:05 PM	59.4	50.0	02:40 PM - 02:45 PM	57.7	48.2	05:20 PM - 05:25 PM	45.8	44.6
12:05 PM - 12:10 PM	49.0	45.2	02:45 PM - 02:50 PM	54.8	47.8	05:25 PM - 05:30 PM	45.5	44.3
12:10 PM - 12:15 PM	45.8	43.0	02:50 PM - 02:55 PM	56.2	47.6	05:30 PM - 05:35 PM	44.9	42.8
12:15 PM - 12:20 PM	56.0	41.9	02:55 PM - 03:00 PM	48.1	47.6	05:35 PM - 05:40 PM	45.8	44.0
12:20 PM - 12:25 PM	56.4	44.2	03:00 PM - 03:05 PM	47.3	46.0	05:40 PM - 05:45 PM	45.6	44.3
12:25 PM - 12:30 PM	48.0	41.1	03:05 PM - 03:10 PM	47.1	46.4	05:45 PM - 05:50 PM	46.6	44.3
12:30 PM - 12:35 PM	47.9	45.4	03:10 PM - 03:15 PM	47.2	46.4	05:50 PM - 05:55 PM	47.5	43.9
12:35 PM - 12:40 PM	49.8	47.0	03:15 PM - 03:20 PM	48.7	38.5	05:55 PM - 06:00 PM	45.4	44.1
12:40 PM - 12:45 PM	49.6	47.6	03:20 PM - 03:25 PM	52.5	39.0	06:00 PM - 06:05 PM	47.8	44.6
12:45 PM - 12:50 PM	47.2	45.9	03:25 PM - 03:30 PM	57.6	38.8	06:05 PM - 06:10 PM	46.9	44.8
12:50 PM - 12:55 PM	45.6	44.0	03:30 PM - 03:35 PM	54.6	39.0	06:10 PM - 06:15 PM	46.0	44.6
12:55 PM - 01:00 PM	45.6	44.6	03:35 PM - 03:40 PM	54.0	39.0	06:15 PM - 06:20 PM	46.4	45.0
01:00 PM - 01:05 PM	45.3	44.4	03:40 PM - 03:45 PM	47.6	47.1	06:20 PM - 06:25 PM	46.8	45.3
01:05 PM - 01:10 PM	49.4	48.6	03:45 PM - 03:50 PM	48.0	47.3	06:25 PM - 06:30 PM	46.3	44.8
01:10 PM - 01:15 PM	48.8	48.2	03:50 PM - 03:55 PM	47.3	47.0	06:30 PM - 06:35 PM	46.2	45.3
01:15 PM - 01:20 PM	49.1	48.3	03:55 PM - 04:00 PM	47.7	47.1	06:35 PM - 06:40 PM	46.6	45.3
01:20 PM - 01:25 PM	49.2	48.3	04:00 PM - 04:05 PM	47.1	46.6	06:40 PM - 06:45 PM	46.5	45.4
01:25 PM - 01:30 PM	49.5	48.6	04:05 PM - 04:10 PM	47.9	47.0	06:45 PM - 06:50 PM	46.5	45.4
01:30 PM - 01:35 PM	50.6	48.8	04:10 PM - 04:15 PM	47.5	46.9	06:50 PM - 06:55 PM	47.5	46.2
01:35 PM - 01:40 PM	49.2	48.3	04:15 PM - 04:20 PM	47.2	46.8	06:55 PM - 07:00 PM	49.1	47.2

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840958-1

Sample Number 23127686-27
Parameter Noise Level (Leq 5 min)
Location N4 : ชุมชนบ้านหัวหินตันพร้าที่ 5
Measurement Date Nov 09 - Nov 10, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09 - Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	48.9	47.9	09:40 PM - 09:45 PM	47.3	46.7	12:20 AM - 12:25 AM	45.8	44.2
07:05 PM - 07:10 PM	48.5	47.7	09:45 PM - 09:50 PM	46.9	46.3	12:25 AM - 12:30 AM	46.2	45.5
07:10 PM - 07:15 PM	48.3	47.3	09:50 PM - 09:55 PM	46.8	46.2	12:30 AM - 12:35 AM	45.3	44.5
07:15 PM - 07:20 PM	48.4	47.6	09:55 PM - 10:00 PM	48.3	46.2	12:35 AM - 12:40 AM	45.7	44.9
07:20 PM - 07:25 PM	48.6	47.9	10:00 PM - 10:05 PM	49.3	46.5	12:40 AM - 12:45 AM	46.1	45.4
07:25 PM - 07:30 PM	49.7	48.4	10:05 PM - 10:10 PM	49.9	48.9	12:45 AM - 12:50 AM	45.8	45.0
07:30 PM - 07:35 PM	48.7	48.7	10:10 PM - 10:15 PM	49.9	49.5	12:50 AM - 12:55 AM	46.0	45.2
07:35 PM - 07:40 PM	48.8	49.5	10:15 PM - 10:20 PM	47.2	45.3	12:55 AM - 01:00 AM	46.2	45.3
07:40 PM - 07:45 PM	49.4	50.2	10:20 PM - 10:25 PM	47.9	45.4	01:00 AM - 01:05 AM	47.2	46.3
07:45 PM - 07:50 PM	49.0	50.3	10:25 PM - 10:30 PM	50.5	49.6	01:05 AM - 01:10 AM	47.7	46.8
07:50 PM - 07:55 PM	49.8	50.4	10:30 PM - 10:35 PM	50.3	49.6	01:10 AM - 01:15 AM	47.7	46.8
07:55 PM - 08:00 PM	50.5	50.4	10:35 PM - 10:40 PM	49.5	48.9	01:15 AM - 01:20 AM	48.7	48.0
08:00 PM - 08:05 PM	49.4	50.6	10:40 PM - 10:45 PM	45.3	44.4	01:20 AM - 01:25 AM	49.1	47.9
08:05 PM - 08:10 PM	49.6	50.6	10:45 PM - 10:50 PM	45.9	45.2	01:25 AM - 01:30 AM	48.4	47.1
08:10 PM - 08:15 PM	49.4	51.0	10:50 PM - 10:55 PM	45.2	44.5	01:30 AM - 01:35 AM	47.9	47.0
08:15 PM - 08:20 PM	49.6	50.7	10:55 PM - 11:00 PM	45.3	44.4	01:35 AM - 01:40 AM	48.6	47.2
08:20 PM - 08:25 PM	49.0	50.6	11:00 PM - 11:05 PM	45.2	44.3	01:40 AM - 01:45 AM	48.4	46.9
08:25 PM - 08:30 PM	49.4	50.9	11:05 PM - 11:10 PM	46.0	44.8	01:45 AM - 01:50 AM	49.0	47.4
08:30 PM - 08:35 PM	49.5	51.3	11:10 PM - 11:15 PM	46.3	44.8	01:50 AM - 01:55 AM	48.7	46.8
08:35 PM - 08:40 PM	49.3	50.8	11:15 PM - 11:20 PM	45.2	43.9	01:55 AM - 02:00 AM	49.0	47.4
08:40 PM - 08:45 PM	49.3	51.0	11:20 PM - 11:25 PM	46.9	44.9	02:00 AM - 02:05 AM	48.1	46.8
08:45 PM - 08:50 PM	48.8	47.3	11:25 PM - 11:30 PM	46.0	44.8	02:05 AM - 02:10 AM	47.9	46.8
08:50 PM - 08:55 PM	50.6	49.7	11:30 PM - 11:35 PM	45.3	44.3	02:10 AM - 02:15 AM	47.0	47.0
08:55 PM - 09:00 PM	50.3	49.8	11:35 PM - 11:40 PM	45.4	44.6	02:15 AM - 02:20 AM	48.8	47.4
09:00 PM - 09:05 PM	54.2	50.5	11:40 PM - 11:45 PM	46.3	44.7	02:20 AM - 02:25 AM	48.8	48.1
09:05 PM - 09:10 PM	47.5	46.9	11:45 PM - 11:50 PM	46.8	45.2	02:25 AM - 02:30 AM	48.9	48.3
09:10 PM - 09:15 PM	50.7	50.1	11:50 PM - 11:55 PM	47.3	45.9	02:30 AM - 02:35 AM	49.2	48.4
09:15 PM - 09:20 PM	50.8	50.3	11:55 PM - 12:00 AM	46.7	45.4	02:35 AM - 02:40 AM	48.6	47.8
09:20 PM - 09:25 PM	48.9	47.0	12:00 AM - 12:05 AM	46.4	45.1	02:40 AM - 02:45 AM	48.2	48.2
09:25 PM - 09:30 PM	50.5	49.9	12:05 AM - 12:10 AM	45.3	44.5	02:45 AM - 02:50 AM	48.7	47.6
09:30 PM - 09:35 PM	49.9	47.0	12:10 AM - 12:15 AM	45.9	45.0	02:50 AM - 02:55 AM	48.8	47.8
09:35 PM - 09:40 PM	46.9	46.1	12:15 AM - 12:20 AM	45.7	44.5	02:55 AM - 03:00 AM	48.2	46.5

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ital-Thai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840958-1

Sample Number 23127686-27
Parameter Noise Level (Leq 5 min)
Location N4 : ชุมชนบ้านหนองขี้เหล็กพัฒนา 5
Measurement Date Nov 09 - Nov 10, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)
00:00 AM - 00:05 AM	49.8	46.1	05:40 AM - 05:45 AM	46.8	42.6	08:20 AM - 08:25 AM	43.2	41.9
00:05 AM - 00:10 AM	46.5	44.6	05:45 AM - 05:50 AM	44.4	42.1	08:25 AM - 08:30 AM	44.9	41.5
00:10 AM - 00:15 AM	53.8	43.8	05:50 AM - 05:55 AM	44.3	42.4	08:30 AM - 08:35 AM	59.3	41.7
00:15 AM - 00:20 AM	46.9	45.2	05:55 AM - 06:00 AM	44.4	42.2	08:35 AM - 08:40 AM	41.0	41.6
00:20 AM - 00:25 AM	53.0	44.2	06:00 AM - 06:05 AM	45.6	44.2	08:40 AM - 08:45 AM	46.1	42.2
00:25 AM - 00:30 AM	48.8	45.9	06:05 AM - 06:10 AM	46.4	44.5	08:45 AM - 08:50 AM	44.5	42.7
00:30 AM - 00:35 AM	48.0	45.8	06:10 AM - 06:15 AM	46.5	44.7	08:50 AM - 08:55 AM	46.7	42.7
00:35 AM - 00:40 AM	47.2	45.8	06:15 AM - 06:20 AM	54.2	45.1	08:55 AM - 09:00 AM	42.4	42.3
00:40 AM - 00:45 AM	47.1	46.3	06:20 AM - 06:25 AM	46.7	45.1	09:00 AM - 09:05 AM	48.0	45.1
00:45 AM - 00:50 AM	47.3	46.6	06:25 AM - 06:30 AM	46.5	45.1	09:05 AM - 09:10 AM	46.9	45.1
00:50 AM - 00:55 AM	47.1	46.2	06:30 AM - 06:35 AM	49.5	46.0	09:10 AM - 09:15 AM	45.9	44.5
00:55 AM - 01:00 AM	47.1	46.3	06:35 AM - 06:40 AM	48.5	45.8	09:15 AM - 09:20 AM	45.1	44.4
01:00 AM - 01:05 AM	47.1	45.5	06:40 AM - 06:45 AM	48.2	45.3	09:20 AM - 09:25 AM	45.2	44.2
01:05 AM - 01:10 AM	47.2	46.4	06:45 AM - 06:50 AM	46.1	44.2	09:25 AM - 09:30 AM	45.3	44.2
01:10 AM - 01:15 AM	46.6	45.7	06:50 AM - 06:55 AM	47.1	44.0	09:30 AM - 09:35 AM	52.8	44.4
01:15 AM - 01:20 AM	47.0	46.1	06:55 AM - 07:00 AM	47.0	43.9	09:35 AM - 09:40 AM	46.1	44.2
01:20 AM - 01:25 AM	47.0	46.2	07:00 AM - 07:05 AM	45.3	43.9	09:40 AM - 09:45 AM	45.3	44.0
01:25 AM - 01:30 AM	46.9	46.0	07:05 AM - 07:10 AM	44.9	43.3	09:45 AM - 09:50 AM	44.1	43.4
01:30 AM - 01:35 AM	46.7	45.9	07:10 AM - 07:15 AM	45.7	43.3	09:50 AM - 09:55 AM	45.1	43.6
01:35 AM - 01:40 AM	46.6	45.9	07:15 AM - 07:20 AM	46.7	43.9	09:55 AM - 10:00 AM	45.9	43.5
01:40 AM - 01:45 AM	46.5	45.8	07:20 AM - 07:25 AM	46.7	44.2	10:00 AM - 10:05 AM	44.4	43.1
01:45 AM - 01:50 AM	46.7	45.7	07:25 AM - 07:30 AM	44.7	43.3	10:05 AM - 10:10 AM	46.8	43.6
01:50 AM - 01:55 AM	46.8	45.9	07:30 AM - 07:35 AM	45.1	44.0	10:10 AM - 10:15 AM	48.0	43.6
01:55 AM - 02:00 AM	46.8	46.0	07:35 AM - 07:40 AM	45.1	44.1	10:15 AM - 10:20 AM	48.7	43.1
02:00 AM - 02:05 AM	47.1	46.2	07:40 AM - 07:45 AM	45.6	43.6	10:20 AM - 10:25 AM	45.6	43.4
02:05 AM - 02:10 AM	46.9	46.1	07:45 AM - 07:50 AM	45.2	43.1	10:25 AM - 10:30 AM	45.4	43.7
02:10 AM - 02:15 AM	46.5	45.7	07:50 AM - 07:55 AM	44.8	43.2	10:30 AM - 10:35 AM	45.3	43.8
02:15 AM - 02:20 AM	46.4	45.6	07:55 AM - 08:00 AM	46.2	42.9	10:35 AM - 10:40 AM	45.2	43.6
02:20 AM - 02:25 AM	46.7	46.0	08:00 AM - 08:05 AM	44.9	43.1	10:40 AM - 10:45 AM	48.1	44.7
02:25 AM - 02:30 AM	46.4	45.5	08:05 AM - 08:10 AM	46.4	42.2	10:45 AM - 10:50 AM	48.7	45.3
02:30 AM - 02:35 AM	46.2	44.7	08:10 AM - 08:15 AM	43.8	42.2	10:50 AM - 10:55 AM	44.4	43.6
02:35 AM - 02:40 AM	50.0	44.1	08:15 AM - 08:20 AM	45.0	42.1	10:55 AM - 11:00 AM	46.2	44.4

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ital-Thai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840959-1

Sample Number 23127686-28
Parameter Noise Level (Leq 5 min)
Location N4 : ชุมชนบ้านหนองขี้เหล็กพัฒนา 5
Measurement Date Nov 10 - Nov 11, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	50.7	44.7	01:40 PM - 01:45 PM	51.7	50.4	04:20 PM - 04:25 PM	50.0	48.7
11:05 AM - 11:10 AM	49.3	45.2	01:45 PM - 01:50 PM	52.5	50.9	04:25 PM - 04:30 PM	50.3	48.9
11:10 AM - 11:15 AM	46.6	45.0	01:50 PM - 01:55 PM	52.4	51.9	04:30 PM - 04:35 PM	50.6	48.6
11:15 AM - 11:20 AM	48.2	44.8	01:55 PM - 02:00 PM	55.5	51.9	04:35 PM - 04:40 PM	51.4	49.6
11:20 AM - 11:25 AM	46.4	44.8	02:00 PM - 02:05 PM	54.1	47.6	04:40 PM - 04:45 PM	51.0	49.5
11:25 AM - 11:30 AM	49.6	45.1	02:05 PM - 02:10 PM	49.5	47.9	04:45 PM - 04:50 PM	51.5	50.0
11:30 AM - 11:35 AM	45.6	44.6	02:10 PM - 02:15 PM	49.0	47.3	04:50 PM - 04:55 PM	51.4	49.6
11:35 AM - 11:40 AM	50.5	44.1	02:15 PM - 02:20 PM	46.8	47.3	04:55 PM - 05:00 PM	50.6	49.1
11:40 AM - 11:45 AM	47.5	44.2	02:20 PM - 02:25 PM	49.1	47.6	05:00 PM - 05:05 PM	51.1	49.3
11:45 AM - 11:50 AM	49.7	44.2	02:25 PM - 02:30 PM	48.8	47.3	05:05 PM - 05:10 PM	50.7	49.3
11:50 AM - 11:55 AM	45.2	43.9	02:30 PM - 02:35 PM	46.6	47.3	05:10 PM - 05:15 PM	51.6	49.3
11:55 AM - 12:00 PM	45.4	43.5	02:35 PM - 02:40 PM	46.5	46.5	05:15 PM - 05:20 PM	50.3	48.9
12:00 PM - 12:05 PM	47.8	43.6	02:40 PM - 02:45 PM	48.6	46.6	05:20 PM - 05:25 PM	50.9	48.6
12:05 PM - 12:10 PM	47.5	45.6	02:45 PM - 02:50 PM	47.7	46.1	05:25 PM - 05:30 PM	50.9	49.0
12:10 PM - 12:15 PM	47.3	45.5	02:50 PM - 02:55 PM	47.8	46.5	05:30 PM - 05:35 PM	50.0	48.7
12:15 PM - 12:20 PM	47.8	45.8	02:55 PM - 03:00 PM	47.8	46.4	05:35 PM - 05:40 PM	49.9	48.4
12:20 PM - 12:25 PM	51.0	47.8	03:00 PM - 03:05 PM	47.9	46.3	05:40 PM - 05:45 PM	49.9	48.4
12:25 PM - 12:30 PM	49.9	47.3	03:05 PM - 03:10 PM	47.3	45.8	05:45 PM - 05:50 PM	50.1	48.6
12:30 PM - 12:35 PM	50.5	47.9	03:10 PM - 03:15 PM	47.6	46.2	05:50 PM - 05:55 PM	49.6	48.3
12:35 PM - 12:40 PM	48.9	47.2	03:15 PM - 03:20 PM	48.1	46.9	05:55 PM - 06:00 PM	50.0	48.3
12:40 PM - 12:45 PM	50.5	48.2	03:20 PM - 03:25 PM	48.2	46.7	06:00 PM - 06:05 PM	48.3	46.6
12:45 PM - 12:50 PM	50.7	48.9	03:25 PM - 03:30 PM	48.8	47.1	06:05 PM - 06:10 PM	48.3	47.0
12:50 PM - 12:55 PM	48.2	46.4	03:30 PM - 03:35 PM	48.3	47.0	06:10 PM - 06:15 PM	48.6	47.2
12:55 PM - 01:00 PM	46.6	45.5	03:35 PM - 03:40 PM	48.4	47.1	06:15 PM - 06:20 PM	48.2	46.9
01:00 PM - 01:05 PM	46.3	44.7	03:40 PM - 03:45 PM	48.1	46.9	06:20 PM - 06:25 PM	48.1	46.8
01:05 PM - 01:10 PM	46.2	44.7	03:45 PM - 03:50 PM	48.2	47.1	06:25 PM - 06:30 PM	48.2	46.9
01:10 PM - 01:15 PM	46.3	45.1	03:50 PM - 03:55 PM	49.1	47.2	06:30 PM - 06:35 PM	48.3	47.2
01:15 PM - 01:20 PM	48.5	45.2	03:55 PM - 04:00 PM	48.1	47.2	06:35 PM - 06:40 PM	48.3	47.2
01:20 PM - 01:25 PM	45.5	44.5	04:00 PM - 04:05 PM	49.8	48.5	06:40 PM - 06:45 PM	48.4	47.1
01:25 PM - 01:30 PM	46.1	44.8	04:05 PM - 04:10 PM	49.7	48.4	06:45 PM - 06:50 PM	48.4	47.3
01:30 PM - 01:35 PM	49.9	45.4	04:10 PM - 04:15 PM	49.6	48.3	06:50 PM - 06:55 PM	49.0	47.3
01:35 PM - 01:40 PM	52.6	49.5	04:15 PM - 04:20 PM	49.8	48.6	06:55 PM - 07:00 PM	49.1	47.8

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ital-Thai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840958-1

Sample Number 23127686-28
Parameter Noise Level (Leq 5 min)
Location N4 : ชุมชนบ้านหนองขี้เหล็กพัฒนา 5
Measurement Date Nov 10 - Nov 11, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10 - Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	48.8	47.6	09:40 PM - 09:45 PM	47.4	46.5	12:20 AM - 12:25 AM	48.9	47.8
07:05 PM - 07:10 PM	48.8	47.7	09:45 PM - 09:50 PM	47.4	46.6	12:25 AM - 12:30 AM	49.0	47.9
07:10 PM - 07:15 PM	48.9	47.6	09:50 PM - 09:55 PM	47.8	47.0	12:30 AM - 12:35 AM	48.4	47.3
07:15 PM - 07:20 PM	48.8	47.6	09:55 PM - 10:00 PM	48.0	46.9	12:35 AM - 12:40 AM	48.5	47.4
07:20 PM - 07:25 PM	48.8	47.6	10:00 PM - 10:05 PM	48.8	48.9	12:40 AM - 12:45 AM	48.7	47.7
07:25 PM - 07:30 PM	49.0	47.8	10:05 PM - 10:10 PM	49.0	47.4	12:45 AM - 12:50 AM	48.9	47.4
07:30 PM - 07:35 PM	49.4	48.3	10:10 PM - 10:15 PM	48.5	47.6	12:50 AM - 12:55 AM	48.0	47.1
07:35 PM - 07:40 PM	49.2	48.3	10:15 PM - 10:20 PM	49.3	48.3	12:55 AM - 01:00 AM	48.4	47.5
07:40 PM - 07:45 PM	48.6	48.1	10:20 PM - 10:25 PM	48.7	47.6	01:00 AM - 01:05 AM	48.1	47.0
07:45 PM - 07:50 PM	49.2	48.2	10:25 PM - 10:30 PM	48.5	47.5	01:05 AM - 01:10 AM	48.2	47.2
07:50 PM - 07:55 PM	49.5	48.6	10:30 PM - 10:35 PM	48.4	47.4	01:10 AM - 01:15 AM	48.4	47.1
07:55 PM - 08:00 PM	48.4	48.0	10:35 PM - 10:40 PM	48.3	47.1	01:15 AM - 01:20 AM	48.2	46.9
08:00 PM - 08:05 PM	48.8	47.2	10:40 PM - 10:45 PM	48.1	47.1	01:20 AM - 01:25 AM	48.5	47.1
08:05 PM - 08:10 PM	49.2	46.8	10:45 PM - 10:50 PM	48.1	47.1	01:25 AM - 01:30 AM	48.2	46.9
08:10 PM - 08:15 PM	50.1	49.2	10:50 PM - 10:55 PM	47.9	46.8	01:30 AM - 01:35 AM	48.4	47.1
08:15 PM - 08:20 PM	49.0	46.8	10:55 PM - 11:00 PM	48.0	46.8	01:35 AM - 01:40 AM	48.3	46.9
08:20 PM - 08:25 PM	48.0	47.0	11:00 PM - 11:05 PM	48.1	47.0	01:40 AM - 01:45 AM	48.5	47.2
08:25 PM - 08:30 PM	48.0	47.1	11:05 PM - 11:10 PM	48.0	46.9	01:45 AM - 01:50 AM	48.7	47.6
08:30 PM - 08:35 PM	47.5	46.6	11:10 PM - 11:15 PM	47.8	46.9	01:50 AM - 01:55 AM	48.9	47.9
08:35 PM - 08:40 PM	48.0	47.1	11:15 PM - 11:20 PM	47.7	46.8	01:55 AM - 02:00 AM	48.3	47.3
08:40 PM - 08:45 PM	47.8	46.8	11:20 PM - 11:25 PM	47.8	46.7	02:00 AM - 02:05 AM	48.7	48.7
08:45 PM - 08:50 PM	47.7	46.9	11:25 PM - 11:30 PM	47.7	46.6	02:05 AM - 02:10 AM	49.6	48.6
08:50 PM - 08:55 PM	47.5	46.3	11:30 PM - 11:35 PM	47.8	46.6	02:10 AM - 02:15 AM	49.9	48.9
08:55 PM - 09:00 PM	48.1	46.8	11:35 PM - 11:40 PM	47.5	46.4	02:15 AM - 02:20 AM	49.7	48.8
09:00 PM - 09:05 PM	47.8	46.7	11:40 PM - 11:45 PM	47.3	46.4	02:20 AM - 02:25 AM	49.2	48.6
09:05 PM - 09:10 PM	48.0	46.8	11:45 PM - 11:50 PM	47.7	46.6	02:25 AM - 02:30 AM	49.8	48.8
09:10 PM - 09:15 PM	47.7	46.6	11:50 PM - 11:55 PM	47.5	46.6	02:30 AM - 02:35 AM	49.8	48.9
09:15 PM - 09:20 PM	47.7	46.9	11:55 PM - 12:00 AM	47.6	46.8	02:35 AM - 02:40 AM	49.7	48.7
09:20 PM - 09:25 PM	47.5	46.1	12:00 AM - 12:05 AM	48.8	47.6	02:40 AM - 02:45 AM	50.6	49.0
09:25 PM - 09:30 PM	47.9	46.6	12:05 AM - 12:10 AM	48.6	47.5	02:45 AM - 02:50 AM	49.8	48.8
09:30 PM - 09:35 PM	47.4	46.2	12:10 AM - 12:15 AM	48.7	47.7	02:50 AM - 02:55 AM	49.8	48.9
09:35 PM - 09:40 PM	47.3	46.5	12:15 AM - 12:20 AM	48.6	47.6	02:55 AM - 03:00 AM	50.0	49.1

Approved by
Sarayuth Jittranont
Assistant General Manager

www.alsglobal.com
RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ital-Thai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840959-1

Sample Number 23127686-28
Parameter Noise Level (Leq 5 min)
Location N4 : ชุมชนบ้านหนองขี้เหล็กพัฒนา 5
Measurement Date Nov 10 - Nov 11, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01222716

Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	50.4	49.5	05:40 AM - 05:45 AM	49.1	48.3	08:20 AM - 08:25 AM	50.2	43.1
03:05 AM - 03:10 AM	50.6	49.8	05:45 AM - 05:50 AM	48.8	47.9	08:25 AM - 08:30 AM	48.5	44.0
03:10 AM - 03:15 AM	50.3	49.5	05:50 AM - 05:55 AM	48.8	48.0	08:30 AM - 08:35 AM	46.1	43.7
03:15 AM - 03:20 AM	50.4	49.6	05:55 AM - 06:00 AM	48.4	47.7	08:35 AM - 08:40 AM	44.6	42.2
03:20 AM - 03:25 AM	50.5	49.7	06:00 AM - 06:05 AM	49.1	48.4	08:40 AM - 08:45 AM	43.7	42.3
03:25 AM - 03:30 AM	50.5	49.8	06:05 AM - 06:10 AM	49.3	48.5	08:45 AM - 08:50 AM	44.7	43.2
03:30 AM - 03:35 AM	50.5	49.7	06:10 AM - 06:15 AM	49.2	48.5	08:50 AM - 08:55 AM	43.2	42.1
03:35 AM - 03:40 AM	50.4	49.6	06:15 AM - 06:20 AM	49.5	48.7	08:55 AM - 09:00 AM	51.6	41.9
03:40 AM - 03:45 AM	50.5	49.7	06:20 AM - 06:25 AM	49.4	48.7	09:00 AM - 09:05 AM	54.4	42.6
03:45 AM - 03:50 AM	50.4	49.6	06:25 AM - 06:30 AM	49.6	48.7	09:05 AM - 09:10 AM	52.4	42.1
03:50 AM - 03:55 AM	50.4	49.6	06:30 AM - 06:35 AM	49.7	48.4	09:10 AM - 09:15 AM	50.9	42.7
03:55 AM - 04:00 AM	50.5	49.6	06:35 AM - 06:40 AM	49.6	48.1	09:15 AM - 09:20 AM	47.2	42.9
04:00 AM - 04:05 AM	49.6	47.9	06:40 AM - 06:45 AM	48.8	48.0	09:20 AM - 09:25 AM	45.6	42.9
04:05 AM - 04:10 AM	48.5	47.9	06:45 AM - 06:50 AM	48.7	48.4	09:25 AM - 09:30 AM	43.1	42.6
04:10 AM - 04:15 AM	48.8	48.0	06:50 AM - 06:55 AM	50.6	48.5	09:30 AM - 09:35 AM	44.1	41.3
04:15 AM - 04:20 AM	48.6	48.0	06:55 AM - 07:00 AM	49.2	48.4	09:35 AM - 09:40 AM	46.3	41.7
04:20 AM - 04:25 AM	48.7	48.1	07:00 AM - 07:05 AM	49.4	48.5	09:40 AM - 09:45 AM	50.4	41.6
04:25 AM - 04:30 AM	48.5	47.8	07:05 AM - 07:10 AM	49.2	48.3	09:45 AM - 09:50 AM	50.2	41.4
04:30 AM - 04:35 AM	48.6	47.9	07:10 AM - 07:15 AM	50.1	48.9	09:50 AM - 09:55 AM	50.6	40.4
04:35 AM - 04:40 AM	48.4	47.5	07:15 AM - 07:20 AM	49.1	48.2	09:55 AM - 10:00 AM	46.2	42.9
04:40 AM - 04:45 AM	48.5	47.8	07:20 AM - 07:25 AM	48.8	47.7	10:00 AM - 10:05 AM	48.1	42.4
04:45 AM - 04:50 AM	48.5	47.7	07:25 AM - 07:30 AM	48.2	47.3	10:05 AM - 10:10 AM	54.7	44.2
04:50 AM - 04:55 AM	48.7	47.8	07:30 AM - 07:35 AM	47.9	47.0	10:10 AM - 10:15 AM	49.5	43.9
04:55 AM - 05:00 AM	48.6	47.7	07:35 AM - 07:40 AM	47.8	46.8	10:15 AM - 10:20 AM	46.0	42.3
05:00 AM - 05:05 AM	48.5	47.7	07:40 AM - 07:45 AM	48.1	47.8	10:20 AM - 10:25 AM	45.8	42.1
05:05 AM - 05:10 AM	48.6	47.8	07:45 AM - 07:50 AM	48.1	44.0	10:25 AM - 10:30 AM	45.8	41.6
05:10 AM - 05:15 AM	48.5	47.8	07:50 AM - 07:55 AM	48.2	43.3	10:30 AM - 10:35 AM	49.1	41.9
05:15 AM - 05:20 AM	48.3	47.5	07:55 AM - 08:00 AM	48.2	47.6	10:35 AM - 10:40 AM	54.3	43.3
05:20 AM - 05:25 AM	48.4	47.6	08:00 AM - 08:05 AM	47.2	45.0	10:40 AM - 10:45 AM	52.7	44.4
05:25 AM - 05:30 AM	48.3	47.6	08:05 AM - 08:10 AM	47.0	46.4	10:45 AM - 10:50 AM	46.9	41.4
05:30 AM - 05:35 AM	48.4	47.5	08:10 AM - 08:15 AM	46.5	45.1	10:50 AM - 10:55 AM	46.8	45.3
05:35 AM - 05:40 AM	48.5	47.7	08:15 AM - 08:20 AM	47.1	44.3	10:55 AM - 11:00 AM	47.1	45.3

Approved by
Sarayuth Jittranont
Assistant General Manager

www.alsglobal.com
RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ikatbai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840960-1

Sample Number 23127686-29
Parameter Noise Level (Leq 5 min)
Location NS : ฟาร์มไก่ที่4 (ม.2 ตะกั่วแพเดื่อ)
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 04, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	46.1	42.6	01:40 PM - 01:45 PM	59.4	54.1	04:20 PM - 04:25 PM	49.3	47.8
11:05 AM - 11:10 AM	51.7	43.0	01:45 PM - 01:50 PM	59.4	54.6	04:25 PM - 04:30 PM	49.6	48.4
11:10 AM - 11:15 AM	62.9	50.7	01:50 PM - 01:55 PM	56.9	51.8	04:30 PM - 04:35 PM	51.1	50.0
11:15 AM - 11:20 AM	61.5	44.0	01:55 PM - 02:00 PM	57.3	49.8	04:35 PM - 04:40 PM	57.2	50.9
11:20 AM - 11:25 AM	54.6	45.1	02:00 PM - 02:05 PM	54.3	49.3	04:40 PM - 04:45 PM	53.3	51.7
11:25 AM - 11:30 AM	66.1	48.2	02:05 PM - 02:10 PM	52.1	48.6	04:45 PM - 04:50 PM	54.3	53.2
11:30 AM - 11:35 AM	59.5	47.8	02:10 PM - 02:15 PM	50.9	49.3	04:50 PM - 04:55 PM	56.4	55.1
11:35 AM - 11:40 AM	65.5	63.0	02:15 PM - 02:20 PM	53.4	49.2	04:55 PM - 05:00 PM	58.9	55.6
11:40 AM - 11:45 AM	62.7	56.9	02:20 PM - 02:25 PM	52.8	49.7	05:00 PM - 05:05 PM	57.3	56.1
11:45 AM - 11:50 AM	65.0	59.1	02:25 PM - 02:30 PM	52.6	51.0	05:05 PM - 05:10 PM	57.3	56.2
11:50 AM - 11:55 AM	66.5	58.5	02:30 PM - 02:35 PM	52.1	50.5	05:10 PM - 05:15 PM	57.2	56.2
11:55 AM - 12:00 PM	49.6	46.2	02:35 PM - 02:40 PM	52.7	51.1	05:15 PM - 05:20 PM	57.8	56.7
12:00 PM - 12:05 PM	59.2	48.6	02:40 PM - 02:45 PM	53.1	52.0	05:20 PM - 05:25 PM	58.5	57.5
12:05 PM - 12:10 PM	49.6	44.4	02:45 PM - 02:50 PM	53.7	52.5	05:25 PM - 05:30 PM	59.0	57.5
12:10 PM - 12:15 PM	48.1	44.0	02:50 PM - 02:55 PM	54.8	53.9	05:30 PM - 05:35 PM	58.2	57.2
12:15 PM - 12:20 PM	46.1	43.0	02:55 PM - 03:00 PM	54.6	53.6	05:35 PM - 05:40 PM	58.7	57.2
12:20 PM - 12:25 PM	47.3	44.0	03:00 PM - 03:05 PM	54.1	53.4	05:40 PM - 05:45 PM	59.9	58.1
12:25 PM - 12:30 PM	48.4	44.4	03:05 PM - 03:10 PM	54.2	53.3	05:45 PM - 05:50 PM	61.1	59.2
12:30 PM - 12:35 PM	49.5	44.6	03:10 PM - 03:15 PM	54.8	53.6	05:50 PM - 05:55 PM	61.4	59.5
12:35 PM - 12:40 PM	53.8	44.7	03:15 PM - 03:20 PM	53.5	52.2	05:55 PM - 06:00 PM	61.1	59.0
12:40 PM - 12:45 PM	53.6	45.2	03:20 PM - 03:25 PM	53.8	53.0	06:00 PM - 06:05 PM	61.9	59.1
12:45 PM - 12:50 PM	56.8	50.7	03:25 PM - 03:30 PM	53.2	52.1	06:05 PM - 06:10 PM	61.8	57.9
12:50 PM - 12:55 PM	61.1	58.5	03:30 PM - 03:35 PM	52.1	51.1	06:10 PM - 06:15 PM	59.9	57.5
12:55 PM - 01:00 PM	64.3	60.8	03:35 PM - 03:40 PM	53.7	52.0	06:15 PM - 06:20 PM	59.7	57.9
01:00 PM - 01:05 PM	68.2	62.9	03:40 PM - 03:45 PM	53.5	52.7	06:20 PM - 06:25 PM	60.2	58.1
01:05 PM - 01:10 PM	65.1	60.5	03:45 PM - 03:50 PM	53.4	52.2	06:25 PM - 06:30 PM	60.3	57.9
01:10 PM - 01:15 PM	64.6	57.3	03:50 PM - 03:55 PM	51.6	50.6	06:30 PM - 06:35 PM	58.9	57.6
01:15 PM - 01:20 PM	69.5	64.9	03:55 PM - 04:00 PM	52.3	50.6	06:35 PM - 06:40 PM	59.1	56.8
01:20 PM - 01:25 PM	65.2	56.2	04:00 PM - 04:05 PM	52.8	51.2	06:40 PM - 06:45 PM	59.4	57.7
01:25 PM - 01:30 PM	66.6	61.8	04:05 PM - 04:10 PM	53.1	51.1	06:45 PM - 06:50 PM	60.0	57.9
01:30 PM - 01:35 PM	63.0	57.7	04:10 PM - 04:15 PM	50.5	49.5	06:50 PM - 06:55 PM	60.1	57.8
01:35 PM - 01:40 PM	62.0	55.4	04:15 PM - 04:20 PM	49.6	48.3	06:55 PM - 07:00 PM	59.7	57.9

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ikatbai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840960-1

Sample Number 23127686-29
Parameter Noise Level (Leq 5 min)
Location NS : ฟาร์มไก่ที่4 (ม.2 ตะกั่วแพเดื่อ)
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 04 - Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 04 - Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	60.1	57.2	09:40 PM - 09:45 PM	54.4	52.8	12:20 AM - 12:25 AM	52.5	51.1
07:05 PM - 07:10 PM	59.6	57.7	09:45 PM - 09:50 PM	53.9	53.2	12:25 AM - 12:30 AM	52.2	50.6
07:10 PM - 07:15 PM	58.5	56.6	09:50 PM - 09:55 PM	54.2	52.4	12:30 AM - 12:35 AM	50.4	49.1
07:15 PM - 07:20 PM	59.9	57.2	09:55 PM - 10:00 PM	53.9	52.2	12:35 AM - 12:40 AM	50.9	49.6
07:20 PM - 07:25 PM	58.9	56.7	10:00 PM - 10:05 PM	53.9	52.9	12:40 AM - 12:45 AM	50.7	49.5
07:25 PM - 07:30 PM	60.5	57.9	10:05 PM - 10:10 PM	53.7	52.8	12:45 AM - 12:50 AM	53.4	50.5
07:30 PM - 07:35 PM	58.2	56.4	10:10 PM - 10:15 PM	53.9	52.7	12:50 AM - 12:55 AM	54.9	53.6
07:35 PM - 07:40 PM	58.6	57.0	10:15 PM - 10:20 PM	54.0	52.9	12:55 AM - 01:00 AM	55.2	52.4
07:40 PM - 07:45 PM	58.6	56.4	10:20 PM - 10:25 PM	54.3	53.2	01:00 AM - 01:05 AM	55.0	51.9
07:45 PM - 07:50 PM	57.8	56.7	10:25 PM - 10:30 PM	54.3	53.0	01:05 AM - 01:10 AM	54.7	51.6
07:50 PM - 07:55 PM	57.3	56.3	10:30 PM - 10:35 PM	54.4	53.1	01:10 AM - 01:15 AM	54.6	51.3
07:55 PM - 08:00 PM	56.6	55.3	10:35 PM - 10:40 PM	54.2	53.0	01:15 AM - 01:20 AM	54.6	51.6
08:00 PM - 08:05 PM	56.8	55.0	10:40 PM - 10:45 PM	54.4	53.2	01:20 AM - 01:25 AM	54.4	51.3
08:05 PM - 08:10 PM	55.5	53.6	10:45 PM - 10:50 PM	54.3	53.1	01:25 AM - 01:30 AM	54.4	51.4
08:10 PM - 08:15 PM	55.9	54.1	10:50 PM - 10:55 PM	53.8	52.7	01:30 AM - 01:35 AM	54.4	51.6
08:15 PM - 08:20 PM	56.0	54.0	10:55 PM - 11:00 PM	53.7	52.6	01:35 AM - 01:40 AM	54.4	51.6
08:20 PM - 08:25 PM	56.1	54.5	11:00 PM - 11:05 PM	53.6	52.3	01:40 AM - 01:45 AM	54.2	51.4
08:25 PM - 08:30 PM	56.0	54.9	11:05 PM - 11:10 PM	53.6	52.5	01:45 AM - 01:50 AM	54.1	51.5
08:30 PM - 08:35 PM	56.2	54.8	11:10 PM - 11:15 PM	55.0	53.1	01:50 AM - 01:55 AM	53.6	51.0
08:35 PM - 08:40 PM	56.3	55.2	11:15 PM - 11:20 PM	55.6	53.5	01:55 AM - 02:00 AM	53.7	51.2
08:40 PM - 08:45 PM	57.0	55.8	11:20 PM - 11:25 PM	55.3	53.1	02:00 AM - 02:05 AM	53.9	51.4
08:45 PM - 08:50 PM	56.9	55.6	11:25 PM - 11:30 PM	56.0	53.7	02:05 AM - 02:10 AM	52.8	50.8
08:50 PM - 08:55 PM	56.1	54.2	11:30 PM - 11:35 PM	55.4	53.0	02:10 AM - 02:15 AM	54.2	51.9
08:55 PM - 09:00 PM	56.4	54.4	11:35 PM - 11:40 PM	54.5	52.6	02:15 AM - 02:20 AM	53.3	51.4
09:00 PM - 09:05 PM	56.8	54.6	11:40 PM - 11:45 PM	53.6	51.4	02:20 AM - 02:25 AM	53.5	51.4
09:05 PM - 09:10 PM	57.5	54.7	11:45 PM - 11:50 PM	55.6	53.8	02:25 AM - 02:30 AM	53.4	51.2
09:10 PM - 09:15 PM	55.8	53.4	11:50 PM - 11:55 PM	54.1	51.7	02:30 AM - 02:35 AM	53.5	51.4
09:15 PM - 09:20 PM	55.3	53.8	11:55 PM - 12:00 AM	53.7	51.6	02:35 AM - 02:40 AM	54.0	52.3
09:20 PM - 09:25 PM	56.1	54.4	12:00 AM - 12:05 AM	53.5	51.3	02:40 AM - 02:45 AM	53.6	51.6
09:25 PM - 09:30 PM	56.2	54.3	12:05 AM - 12:10 AM	52.4	50.1	02:45 AM - 02:50 AM	52.5	51.0
09:30 PM - 09:35 PM	54.7	52.8	12:10 AM - 12:15 AM	51.1	49.7	02:50 AM - 02:55 AM	52.4	51.1
09:35 PM - 09:40 PM	54.8	53.1	12:15 AM - 12:20 AM	51.8	50.4	02:55 AM - 03:00 AM	51.5	49.6

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ikatbai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840960-1

Sample Number 23127686-29
Parameter Noise Level (Leq 5 min)
Location NS : ฟาร์มไก่ที่4 (ม.2 ตะกั่วแพเดื่อ)
Measurement Date Nov 04 - Nov 05, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	51.8	50.3	05:40 AM - 05:45 AM	51.2	49.1	08:20 AM - 08:25 AM	45.9	45.0
03:05 AM - 03:10 AM	53.3	50.8	05:45 AM - 05:50 AM	52.1	50.4	08:25 AM - 08:30 AM	46.5	45.6
03:10 AM - 03:15 AM	53.2	51.8	05:50 AM - 05:55 AM	53.2	49.9	08:30 AM - 08:35 AM	46.1	45.1
03:15 AM - 03:20 AM	53.0	51.6	05:55 AM - 06:00 AM	50.7	49.2	08:35 AM - 08:40 AM	45.8	44.9
03:20 AM - 03:25 AM	52.8	52.4	06:00 AM - 06:05 AM	50.6	48.9	08:40 AM - 08:45 AM	46.6	45.9
03:25 AM - 03:30 AM	53.0	52.0	06:05 AM - 06:10 AM	50.8	49.2	08:45 AM - 08:50 AM	47.6	45.2
03:30 AM - 03:35 AM	52.1	50.3	06:10 AM - 06:15 AM	49.5	48.0	08:50 AM - 08:55 AM	47.9	45.3
03:35 AM - 03:40 AM	51.7	50.5	06:15 AM - 06:20 AM	49.6	48.4	08:55 AM - 09:00 AM	46.4	44.9
03:40 AM - 03:45 AM	52.2	50.7	06:20 AM - 06:25 AM	48.8	47.6	09:00 AM - 09:05 AM	46.6	44.6
03:45 AM - 03:50 AM	52.7	51.0	06:25 AM - 06:30 AM	47.9	45.5	09:05 AM - 09:10 AM	46.1	44.9
03:50 AM - 03:55 AM	52.5	51.0	06:30 AM - 06:35 AM	45.6	44.1	09:10 AM - 09:15 AM	46.4	45.5
03:55 AM - 04:00 AM	51.5	50.3	06:35 AM - 06:40 AM	45.0	43.8	09:15 AM - 09:20 AM	47.4	45.2
04:00 AM - 04:05 AM	52.3	51.3	06:40 AM - 06:45 AM	43.5	42.3	09:20 AM - 09:25 AM	46.7	45.1
04:05 AM - 04:10 AM	53.1	52.1	06:45 AM - 06:50 AM	44.9	43.7	09:25 AM - 09:30 AM	46.2	44.8
04:10 AM - 04:15 AM	52.2	52.1	06:50 AM - 06:55 AM	46.3	44.8	09:30 AM - 09:35 AM	49.2	44.7
04:15 AM - 04:20 AM	52.1	51.0	06:55 AM - 07:00 AM	46.7	44.6	09:35 AM - 09:40 AM	45.4	44.3
04:20 AM - 04:25 AM	52.6	51.2	07:00 AM - 07:05 AM	50.5	44.8	09:40 AM - 09:45 AM	45.7	44.3
04:25 AM - 04:30 AM	53.0	51.6	07:05 AM - 07:10 AM	51.7	46.7	09:45 AM - 09:50 AM	50.7	44.5
04:30 AM - 04:35 AM	53.4	51.8	07:10 AM - 07:15 AM	49.5	46.8	09:50 AM - 09:55 AM	47.6	43.9
04:35 AM - 04:40 AM	52.8	50.8	07:15 AM - 07:20 AM	51.8	46.9	09:55 AM - 10:00 AM	45.8	43.6
04:40 AM - 04:45 AM	52.7	50.9	07:20 AM - 07:25 AM	49.0	47.7	10:00 AM - 10:05 AM	44.8	43.7
04:45 AM - 04:50 AM	51.7	50.3	07:25 AM - 07:30 AM	51.6	47.6	10:05 AM - 10:10 AM	44.7	43.7
04:50 AM - 04:55 AM	50.9	49.5	07:30 AM - 07:35 AM	49.6	47.6	10:10 AM - 10:15 AM	44.4	43.6
04:55 AM - 05:00 AM	52.1	50.2	07:35 AM - 07:40 AM	49.2	47.4	10:15 AM - 10:20 AM	43.5	42.8
05:00 AM - 05:05 AM	52.3	50.1	07:40 AM - 07:45 AM	47.8	46.7	10:20 AM - 10:25 AM	43.4	42.6
05:05 AM - 05:10 AM	53.2	51.4	07:45 AM - 07:50 AM	51.4	46.0	10:25 AM - 10:30 AM	44.5	43.7
05:10 AM - 05:15 AM	51.3	49.3	07:50 AM - 07:55 AM	47.0	45.3	10:30 AM - 10:35 AM	44.6	43.8
05:15 AM - 05:20 AM	50.8	48.9	07:55 AM - 08:00 AM	46.0	45.2	10:35 AM - 10:40 AM	45.9	43.7
05:20 AM - 05:25 AM	51.2	48.2	08:00 AM - 08:05 AM	45.7	44.8	10:40 AM - 10:45 AM	44.0	42.8
05:25 AM - 05:30 AM	54.4	50.5	08:05 AM - 08:10 AM	46.0	45.0	10:45 AM - 10:50 AM	43.6	42.0
05:30 AM - 05:35 AM	51.3	48.8	08:10 AM - 08:15 AM	45.6	44.6	10:50 AM - 10:55 AM	44.0	43.2
05:35 AM - 05:40 AM	50.0	48.6	08:15 AM - 08:20 AM	45.8	44.8	10:55 AM - 11:00 AM	57.1	43.4

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ikatbai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840960-1

Sample Number 23127686-30
Parameter Noise Level (Leq 5 min)
Location NS : ฟาร์มไก่ที่5 (ม.2 ตะกั่วแพเดื่อ)
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	44.2	42.2	01:40 PM - 01:45 PM	46.6	45.5	04:20 PM - 04:25 PM	51.9	50.5
11:05 AM - 11:10 AM	50.4	43.0	01:45 PM - 01:50 PM	47.9	45.7	04:25 PM - 04:30 PM	53.5	51.9
11:10 AM - 11:15 AM	44.5	43.2	01:50 PM - 01:55 PM	47.1	45.2	04:30 PM - 04:35 PM	52.1	50.6
11:15 AM - 11:20 AM	44.1	43.3	01:55 PM - 02:00 PM	46.8	44.4	04:35 PM - 04:40 PM	52.1	51.1
11:20 AM - 11:25 AM	44.2	43.4	02:00 PM - 02:05 PM	45.8	43.3	04:40 PM - 04:45 PM	51.9	50.9
11:25 AM - 11:30 AM	44.7	43.5	02:05 PM - 02:10 PM	46.7	43.2	04:45 PM - 04:50 PM	51.0	50.5
11:30 AM - 11:35 AM	46.5	42.8	02:10 PM - 02:15 PM	46.8	42.9	04:50 PM - 04:55 PM	51.1	49.4
11:35 AM - 11:40 AM	57.4	43.5	02:15 PM - 02:20 PM	48.5	43.2	04:55 PM - 05:00 PM	52.2	48.9
11:40 AM - 11:45 AM	49.4	43.6	02:20 PM - 02:25 PM	45.1	43.2	05:00 PM - 05:05 PM	50.7	49.1
11:45 AM - 11:50 AM	55.2	46.1	02:25 PM - 02:30 PM	45.9	43.3	05:05 PM - 05:10 PM	50.6	49.5
11:50 AM - 11:55 AM	52.2	47.9	02:30 PM - 02:35 PM	45.8	42.2	05:10 PM - 05:15 PM	50.1	49.1
11:55 AM - 12:00 PM	52.2	48.2	02:35 PM - 02:40 PM	44.4	40.4	05:15 PM - 05:20 PM	50.4	49.0
12:00 PM - 12:05 PM	51.4	49.6	02:40 PM - 02:45 PM	48.6	41.0	05:20 PM - 05:25 PM	51.2	49.5
12:05 PM - 12:10 PM	50.6	49.6	02:45 PM - 02:50 PM	59.8	40.4	05:25 PM - 05:30 PM	51.8	49.5
12:10 PM - 12:15 PM	51.4	49.2	02:50 PM - 02:55 PM	46.9	40.0	05:30 PM - 05:35 PM	53.0	51.2
12:15 PM - 12:20 PM	48.8	46.6	02:55 PM - 03:00 PM	54.1	40.3	05:35 PM - 05:40 PM	52.3	49.9
12:20 PM - 12:25 PM	47.0	46.9	03:00 PM - 03:05 PM	45.9	42.8	05:40 PM - 05:45 PM	52.0	50.6
12:25 PM - 12:30 PM	48.0	46.5	03:05 PM - 03:10 PM	46.8	47.2	05:45 PM - 05:50 PM	52.3	51.0
12:30 PM - 12:35 PM	48.5	47.2	03:10 PM - 03:15 PM	50.4	49.2	05:50 PM - 05:55 PM	52.4	51.0
12:35 PM - 12:40 PM	47.5	46.6	03:15 PM - 03:20 PM	52.0	49.0	05:55 PM - 06:00 PM	53.0	51.9
12:40 PM - 12:45 PM	47.9	47.1	03:20 PM - 03:25 PM	49.8	48.1	06:00 PM - 06:05 PM	56.5	52.6
12:45 PM - 12:50 PM	48.3	47.0	03:25 PM - 03:30 PM	51.6	50.0	06:05 PM - 06:10 PM	58.2	55.7
12:50 PM - 12:55 PM	49.7	48.4	03:30 PM - 03:35 PM	52.3	51.3	06:10 PM - 06:15 PM	58.6	57.7
12:55 PM - 01:00 PM	49.2	47.5	03:35 PM - 03:40 PM	54.7	49.9	06:15 PM - 06:20 PM	58.7	57.8
01:00 PM - 01:05 PM	48.3	45.9	03:40 PM - 03:45 PM	54.9	51.1	06:20 PM - 06:25 PM	61.5	58.9
01:05 PM - 01:10 PM	45.4	44.4	03:45 PM - 03:50 PM	51.7	50.4	06:25 PM - 06:30 PM	62.4	59.7
01:10 PM - 01:15 PM	47.3	45.0	03:50 PM - 03:55 PM	54.7	50.3	06:30 PM - 06:35 PM	62.5	60.8
01:15 PM - 01:20 PM	51.9	47.9	03:55 PM - 04:00 PM	57.6	49.0	06:35 PM - 06:40 PM	62.4	61.1
01:20 PM - 01:25 PM	46.4	45.6	04:00 PM - 04:05 PM	59.7	49.3	06:40 PM - 06:45 PM	62.5	61.4
01:25 PM - 01:30 PM	50.6	45.6	04:05 PM - 04:10 PM	50.2	48.7	06:45 PM - 06:50 PM	62.1	59.4
01:30 PM - 01:35 PM	47.2	46.3	04:10 PM - 04:15 PM	51.0	49.4	06:50 PM - 06:55 PM	62.4	60.6
01:35 PM - 01:40 PM	51.4	46.0	04:15 PM - 04:20 PM	51.5	50.0	06:55 PM - 07:00 PM	62.2	60.1

Approved by
Sarayuth Jittranont
Assistant General Manager

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Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bathai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840961-1

Sample Number 23127686-30
Parameter Noise Level (Leq 5 min)
Location NS : ทำงานวันหยุด (น.2 ตะเกียนเดือน)
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 05, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 05 - Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	62.0	60.0	09:40 PM - 09:45 PM	54.2	53.1	12:20 AM - 12:25 AM	49.2	47.5
07:05 PM - 07:10 PM	62.1	60.2	09:45 PM - 09:50 PM	57.5	54.1	12:25 AM - 12:30 AM	48.5	47.4
07:10 PM - 07:15 PM	61.9	59.7	09:50 PM - 09:55 PM	58.6	55.1	12:30 AM - 12:35 AM	49.2	47.7
07:15 PM - 07:20 PM	61.7	60.0	09:55 PM - 10:00 PM	57.8	54.0	12:35 AM - 12:40 AM	49.7	48.5
07:20 PM - 07:25 PM	61.5	59.9	10:00 PM - 10:05 PM	56.8	54.1	12:40 AM - 12:45 AM	50.1	48.6
07:25 PM - 07:30 PM	61.6	59.6	10:05 PM - 10:10 PM	56.1	54.2	12:45 AM - 12:50 AM	50.8	49.1
07:30 PM - 07:35 PM	61.0	59.5	10:10 PM - 10:15 PM	59.2	54.4	12:50 AM - 12:55 AM	50.7	49.0
07:35 PM - 07:40 PM	60.4	57.6	10:15 PM - 10:20 PM	59.2	54.6	12:55 AM - 01:00 AM	50.8	49.6
07:40 PM - 07:45 PM	61.0	59.1	10:20 PM - 10:25 PM	59.2	54.2	01:00 AM - 01:05 AM	51.2	50.0
07:45 PM - 07:50 PM	61.0	58.6	10:25 PM - 10:30 PM	59.0	54.1	01:05 AM - 01:10 AM	51.0	50.5
07:50 PM - 07:55 PM	60.6	58.0	10:30 PM - 10:35 PM	58.1	54.4	01:10 AM - 01:15 AM	53.1	50.1
07:55 PM - 08:00 PM	60.8	58.1	10:35 PM - 10:40 PM	58.9	54.0	01:15 AM - 01:20 AM	51.5	49.1
08:00 PM - 08:05 PM	61.0	58.6	10:40 PM - 10:45 PM	57.9	53.1	01:20 AM - 01:25 AM	49.4	47.9
08:05 PM - 08:10 PM	60.7	58.7	10:45 PM - 10:50 PM	53.0	52.2	01:25 AM - 01:30 AM	48.1	46.9
08:10 PM - 08:15 PM	60.8	58.2	10:50 PM - 10:55 PM	53.5	52.6	01:30 AM - 01:35 AM	48.4	47.3
08:15 PM - 08:20 PM	60.9	58.0	10:55 PM - 11:00 PM	53.7	52.7	01:35 AM - 01:40 AM	48.8	47.6
08:20 PM - 08:25 PM	61.0	58.0	11:00 PM - 11:05 PM	53.6	52.6	01:40 AM - 01:45 AM	48.6	48.0
08:25 PM - 08:30 PM	59.0	55.5	11:05 PM - 11:10 PM	53.7	52.9	01:45 AM - 01:50 AM	48.7	47.7
08:30 PM - 08:35 PM	57.0	52.9	11:10 PM - 11:15 PM	54.2	53.1	01:50 AM - 01:55 AM	48.7	47.6
08:35 PM - 08:40 PM	57.3	54.3	11:15 PM - 11:20 PM	53.0	51.8	01:55 AM - 02:00 AM	48.3	47.1
08:40 PM - 08:45 PM	57.3	54.4	11:20 PM - 11:25 PM	52.8	51.9	02:00 AM - 02:05 AM	51.4	47.8
08:45 PM - 08:50 PM	57.4	54.3	11:25 PM - 11:30 PM	52.8	51.2	02:05 AM - 02:10 AM	49.8	48.1
08:50 PM - 08:55 PM	57.3	54.1	11:30 PM - 11:35 PM	51.8	50.0	02:10 AM - 02:15 AM	52.0	47.6
08:55 PM - 09:00 PM	57.3	53.6	11:35 PM - 11:40 PM	51.6	49.9	02:15 AM - 02:20 AM	51.9	49.3
09:00 PM - 09:05 PM	57.1	53.7	11:40 PM - 11:45 PM	52.1	49.2	02:20 AM - 02:25 AM	53.3	49.7
09:05 PM - 09:10 PM	57.3	54.3	11:45 PM - 11:50 PM	50.8	49.6	02:25 AM - 02:30 AM	53.2	49.7
09:10 PM - 09:15 PM	57.2	53.7	11:50 PM - 11:55 PM	50.4	49.1	02:30 AM - 02:35 AM	51.9	49.0
09:15 PM - 09:20 PM	57.5	54.5	11:55 PM - 12:00 AM	50.3	48.9	02:35 AM - 02:40 AM	51.5	49.1
09:20 PM - 09:25 PM	57.4	54.2	12:00 AM - 12:05 AM	49.3	48.5	02:40 AM - 02:45 AM	53.2	49.3
09:25 PM - 09:30 PM	56.5	53.2	12:05 AM - 12:10 AM	49.2	47.7	02:45 AM - 02:50 AM	52.8	49.7
09:30 PM - 09:35 PM	54.3	53.2	12:10 AM - 12:15 AM	50.5	48.4	02:50 AM - 02:55 AM	53.3	50.2
09:35 PM - 09:40 PM	54.4	53.6	12:15 AM - 12:20 AM	48.1	47.7	02:55 AM - 03:00 AM	53.8	51.0

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bathai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840961-1

Sample Number 23127686-30
Parameter Noise Level (Leq 5 min)
Location NS : ทำงานวันหยุด (น.2 ตะเกียนเดือน)
Measurement Date Nov 05 - Nov 06, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	54.0	51.9	05:40 AM - 05:45 AM	53.2	50.1	08:20 AM - 08:25 AM	45.1	43.3
03:05 AM - 03:10 AM	52.3	50.7	05:45 AM - 05:50 AM	51.5	49.7	08:25 AM - 08:30 AM	44.8	43.2
03:10 AM - 03:15 AM	51.0	49.8	05:50 AM - 05:55 AM	51.3	49.9	08:30 AM - 08:35 AM	44.3	42.9
03:15 AM - 03:20 AM	51.6	50.2	05:55 AM - 06:00 AM	50.5	48.8	08:35 AM - 08:40 AM	45.9	43.0
03:20 AM - 03:25 AM	52.2	50.7	06:00 AM - 06:05 AM	49.2	47.5	08:40 AM - 08:45 AM	43.1	41.2
03:25 AM - 03:30 AM	52.8	51.4	06:05 AM - 06:10 AM	48.3	47.0	08:45 AM - 08:50 AM	43.9	40.2
03:30 AM - 03:35 AM	51.4	49.9	06:10 AM - 06:15 AM	48.7	47.5	08:50 AM - 08:55 AM	50.4	40.8
03:35 AM - 03:40 AM	54.0	50.3	06:15 AM - 06:20 AM	48.2	47.1	08:55 AM - 09:00 AM	45.2	43.8
03:40 AM - 03:45 AM	52.8	51.1	06:20 AM - 06:25 AM	47.9	46.6	09:00 AM - 09:05 AM	47.2	43.4
03:45 AM - 03:50 AM	51.0	50.5	06:25 AM - 06:30 AM	47.4	46.0	09:05 AM - 09:10 AM	43.9	43.2
03:50 AM - 03:55 AM	52.7	51.1	06:30 AM - 06:35 AM	46.7	45.5	09:10 AM - 09:15 AM	45.5	41.9
03:55 AM - 04:00 AM	52.4	50.6	06:35 AM - 06:40 AM	46.7	43.8	09:15 AM - 09:20 AM	47.9	43.8
04:00 AM - 04:05 AM	51.8	50.4	06:40 AM - 06:45 AM	45.0	43.0	09:20 AM - 09:25 AM	44.3	43.7
04:05 AM - 04:10 AM	52.2	50.2	06:45 AM - 06:50 AM	49.8	42.7	09:25 AM - 09:30 AM	44.9	43.5
04:10 AM - 04:15 AM	53.8	52.4	06:50 AM - 06:55 AM	46.8	42.6	09:30 AM - 09:35 AM	44.2	43.0
04:15 AM - 04:20 AM	54.2	52.8	06:55 AM - 07:00 AM	44.4	42.4	09:35 AM - 09:40 AM	44.4	43.6
04:20 AM - 04:25 AM	54.0	52.8	07:00 AM - 07:05 AM	46.7	42.0	09:40 AM - 09:45 AM	44.0	43.2
04:25 AM - 04:30 AM	55.3	53.2	07:05 AM - 07:10 AM	50.7	43.6	09:45 AM - 09:50 AM	44.2	43.3
04:30 AM - 04:35 AM	56.0	54.2	07:10 AM - 07:15 AM	51.3	44.6	09:50 AM - 09:55 AM	41.5	40.1
04:35 AM - 04:40 AM	54.9	53.2	07:15 AM - 07:20 AM	46.3	44.2	09:55 AM - 10:00 AM	42.6	40.7
04:40 AM - 04:45 AM	54.7	52.3	07:20 AM - 07:25 AM	46.3	44.2	10:00 AM - 10:05 AM	47.7	43.3
04:45 AM - 04:50 AM	53.7	51.7	07:25 AM - 07:30 AM	47.7	44.6	10:05 AM - 10:10 AM	42.9	40.2
04:50 AM - 04:55 AM	53.5	51.1	07:30 AM - 07:35 AM	46.0	44.4	10:10 AM - 10:15 AM	47.3	39.4
04:55 AM - 05:00 AM	53.0	51.2	07:35 AM - 07:40 AM	45.9	44.8	10:15 AM - 10:20 AM	42.8	39.2
05:00 AM - 05:05 AM	52.6	50.6	07:40 AM - 07:45 AM	47.4	44.8	10:20 AM - 10:25 AM	48.6	39.5
05:05 AM - 05:10 AM	53.7	51.4	07:45 AM - 07:50 AM	46.9	44.5	10:25 AM - 10:30 AM	41.1	39.5
05:10 AM - 05:15 AM	53.1	50.6	07:50 AM - 07:55 AM	51.7	44.3	10:30 AM - 10:35 AM	40.9	39.1
05:15 AM - 05:20 AM	53.2	50.7	07:55 AM - 08:00 AM	45.4	43.8	10:35 AM - 10:40 AM	42.2	38.9
05:20 AM - 05:25 AM	52.2	50.7	08:00 AM - 08:05 AM	47.6	43.9	10:40 AM - 10:45 AM	41.0	39.4
05:25 AM - 05:30 AM	52.0	50.6	08:05 AM - 08:10 AM	45.2	43.4	10:45 AM - 10:50 AM	42.4	38.7
05:30 AM - 05:35 AM	52.8	51.2	08:10 AM - 08:15 AM	44.9	43.3	10:50 AM - 10:55 AM	40.6	38.6
05:35 AM - 05:40 AM	50.7	49.3	08:15 AM - 08:20 AM	44.7	43.2	10:55 AM - 11:00 AM	42.7	39.0

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bathai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840961-1

Sample Number 23127686-31
Parameter Noise Level (Leq 5 min)
Location NS : ทำงานวันหยุด (น.2 ตะเกียนเดือน)
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	46.3	29.0	01:40 PM - 01:45 PM	53.0	46.5	04:20 PM - 04:25 PM	48.2	46.9
11:05 AM - 11:10 AM	40.5	28.0	01:45 PM - 01:50 PM	59.6	46.8	04:25 PM - 04:30 PM	46.2	46.1
11:10 AM - 11:15 AM	42.3	28.9	01:50 PM - 01:55 PM	62.0	48.1	04:30 PM - 04:35 PM	57.7	45.6
11:15 AM - 11:20 AM	42.3	28.1	01:55 PM - 02:00 PM	59.9	50.1	04:35 PM - 04:40 PM	48.1	46.7
11:20 AM - 11:25 AM	46.1	28.0	02:00 PM - 02:05 PM	55.3	48.5	04:40 PM - 04:45 PM	47.3	45.9
11:25 AM - 11:30 AM	50.7	41.2	02:05 PM - 02:10 PM	52.2	47.2	04:45 PM - 04:50 PM	47.5	46.1
11:30 AM - 11:35 AM	47.6	41.0	02:10 PM - 02:15 PM	64.3	47.1	04:50 PM - 04:55 PM	49.1	47.6
11:35 AM - 11:40 AM	47.4	41.6	02:15 PM - 02:20 PM	62.6	46.5	04:55 PM - 05:00 PM	49.4	47.7
11:40 AM - 11:45 AM	42.8	40.2	02:20 PM - 02:25 PM	51.4	46.4	05:00 PM - 05:05 PM	49.2	47.9
11:45 AM - 11:50 AM	43.9	40.6	02:25 PM - 02:30 PM	51.4	45.6	05:05 PM - 05:10 PM	49.5	48.4
11:50 AM - 11:55 AM	43.6	39.9	02:30 PM - 02:35 PM	51.9	44.9	05:10 PM - 05:15 PM	49.5	48.6
11:55 AM - 12:00 PM	43.7	40.2	02:35 PM - 02:40 PM	48.3	43.5	05:15 PM - 05:20 PM	50.9	49.2
12:00 PM - 12:05 PM	46.8	41.9	02:40 PM - 02:45 PM	51.0	45.0	05:20 PM - 05:25 PM	51.6	50.2
12:05 PM - 12:10 PM	45.9	41.1	02:45 PM - 02:50 PM	49.5	43.7	05:25 PM - 05:30 PM	53.5	50.9
12:10 PM - 12:15 PM	49.3	28.8	02:50 PM - 02:55 PM	49.5	43.2	05:30 PM - 05:35 PM	55.5	54.6
12:15 PM - 12:20 PM	47.3	28.4	02:55 PM - 03:00 PM	47.5	44.9	05:35 PM - 05:40 PM	56.6	52.4
12:20 PM - 12:25 PM	46.3	28.8	03:00 PM - 03:05 PM	50.6	43.7	05:40 PM - 05:45 PM	56.3	54.7
12:25 PM - 12:30 PM	42.5	28.8	03:05 PM - 03:10 PM	49.6	43.9	05:45 PM - 05:50 PM	59.1	56.0
12:30 PM - 12:35 PM	40.7	29.2	03:10 PM - 03:15 PM	46.9	44.3	05:50 PM - 05:55 PM	57.2	56.3
12:35 PM - 12:40 PM	40.9	29.2	03:15 PM - 03:20 PM	45.8	44.2	05:55 PM - 06:00 PM	57.6	56.8
12:40 PM - 12:45 PM	41.9	40.1	03:20 PM - 03:25 PM	45.7	45.0	06:00 PM - 06:05 PM	57.4	56.5
12:45 PM - 12:50 PM	54.6	39.4	03:25 PM - 03:30 PM	46.8	45.6	06:05 PM - 06:10 PM	55.9	55.0
12:50 PM - 12:55 PM	53.6	39.8	03:30 PM - 03:35 PM	52.2	46.0	06:10 PM - 06:15 PM	55.7	54.9
12:55 PM - 01:00 PM	45.9	40.1	03:35 PM - 03:40 PM	47.4	46.2	06:15 PM - 06:20 PM	56.6	55.5
01:00 PM - 01:05 PM	49.2	40.3	03:40 PM - 03:45 PM	49.2	46.6	06:20 PM - 06:25 PM	56.8	55.9
01:05 PM - 01:10 PM	46.9	43.6	03:45 PM - 03:50 PM	47.8	46.2	06:25 PM - 06:30 PM	56.1	55.3
01:10 PM - 01:15 PM	43.8	42.3	03:50 PM - 03:55 PM	52.0	46.8	06:30 PM - 06:35 PM	56.0	55.3
01:15 PM - 01:20 PM	43.0	39.6	03:55 PM - 04:00 PM	52.7	47.3	06:35 PM - 06:40 PM	56.1	55.1
01:20 PM - 01:25 PM	42.4	41.0	04:00 PM - 04:05 PM	47.5	46.4	06:40 PM - 06:45 PM	55.6	54.5
01:25 PM - 01:30 PM	41.7	40.5	04:05 PM - 04:10 PM	50.3	47.2	06:45 PM - 06:50 PM	55.9	55.1
01:30 PM - 01:35 PM	49.0	40.4	04:10 PM - 04:15 PM	48.4	47.2	06:50 PM - 06:55 PM	56.1	55.1
01:35 PM - 01:40 PM	46.9	44.8	04:15 PM - 04:20 PM	48.0	47.0	06:55 PM - 07:00 PM	56.0	55.1

Approved by
Sarayuth Jittranont
Assistant General Manager

www.alsglobal.com
RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Bathai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840961-1

Sample Number 23127686-31
Parameter Noise Level (Leq 5 min)
Location NS : ทำงานวันหยุด (น.2 ตะเกียนเดือน)
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 06, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 06 - Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	56.0	55.2	09:40 PM - 09:45 PM	49.6	48.7	12:20 AM - 12:25 AM	55.1	53.4
07:05 PM - 07:10 PM	55.9	55.1	09:45 PM - 09:50 PM	50.9	49.1	12:25 AM - 12:30 AM	54.3	51.2
07:10 PM - 07:15 PM	55.4	54.1	09:50 PM - 09:55 PM	59.1	49.1	12:30 AM - 12:35 AM	54.5	50.7
07:15 PM - 07:20 PM	55.5	54.8	09:55 PM - 10:00 PM	51.3	49.7	12:35 AM - 12:40 AM	54.9	51.3
07:20 PM - 07:25 PM	55.1	52.4	10:00 PM - 10:05 PM	50.3	49.5	12:40 AM - 12:45 AM	54.3	50.3
07:25 PM - 07:30 PM	54.2	52.5	10:05 PM - 10:10 PM	51.6	49.9	12:45 AM - 12:50 AM	54.2	50.1
07:30 PM - 07:35 PM	54.2	53.3	10:10 PM - 10:15 PM	51.7	50.8	12:50 AM - 12:55 AM	54.0	50.3
07:35 PM - 07:40 PM	54.4	53.6	10:15 PM - 10:20 PM	51.5	50.5	12:55 AM - 01:00 AM	53.9	50.4
07:40 PM - 07:45 PM	54.4	53.6	10:20 PM - 10:25 PM	51.6	50.0	01:00 AM - 01:05 AM	53.7	49.6
07:45 PM - 07:50 PM	54.8	54.1	10:25 PM - 10:30 PM	51.1	50.3	01:05 AM - 01:10 AM	54.2	51.3
07:50 PM - 07:55 PM	54.6	53.9	10:30 PM - 10:35 PM	52.2	50.3	01:10 AM - 01:15 AM	54.6	51.6
07:55 PM - 08:00 PM	55.3	54.3	10:35 PM - 10:40 PM	55.0	54.3	01:15 AM - 01:20 AM	54.7	51.1
08:00 PM - 08:05 PM	55.6	54.3	10:40 PM - 10:45 PM	54.5	53.9	01:20 AM - 01:25 AM	54.6	51.0
08:05 PM - 08:10 PM	54.7	53.6	10:45 PM - 10:50 PM	54.2	53.4	01:25 AM - 01:30 AM	52.8	48.8
08:10 PM - 08:15 PM	54.6	53.8	10:50 PM - 10:55 PM	54.0	53.1	01:30 AM - 01:35 AM	51.6	47.5
08:15 PM - 08:20 PM	54.7	53.7	10:55 PM - 11:00 PM	53.6	53.7	01:35 AM - 01:40 AM	52.4	49.2
08:20 PM - 08:25 PM	54.9	54.1	11:00 PM - 11:05 PM	57.9	56.8	01:40 AM - 01:45 AM	51.5	49.3
08:25 PM - 08:30 PM	54.7	53.9	11:05 PM - 11:10 PM	54.1	49.2	01:45 AM - 01:50 AM	52.6	50.3
08:30 PM - 08:35 PM	54.6	53.6	11:10 PM - 11:15 PM	54.6	51.6	01:50 AM - 01:55 AM	52.4	50.0
08:35 PM - 08:40 PM	54.0	52.9	11:15 PM - 11:20 PM	54.7	53.5	01:55 AM - 02:00 AM	52.6	50.3
08:40 PM - 08:45 PM	53.7	52.9	11:20 PM - 11:25 PM	54.7	52.7	02:00 AM - 02:05 AM	52.7	50.4
08:45 PM - 08:50 PM	53.6	52.8	11:25 PM - 11:30 PM	54.3	52.4	02:05 AM - 02:10 AM	52.3	49.7
08:50 PM - 08:55 PM	51.8	50.5	11:30 PM - 11:35 PM	57.9	48.7	02:10 AM - 02:15 AM	52.5	50.3
08:55 PM - 09:00 PM	51.4	50.5	11:35 PM - 11:40 PM	51.7	46.7	02:15 AM - 02:20 AM	51.9	49.4
09:00 PM - 09:05 PM	51.1	50.2	11:40 PM - 11:45 PM	53.6	50.9	02:20 AM - 02:25 AM	52.4	49.9
09:05 PM - 09:10 PM	50.6	49.4	11:45 PM - 11:50 PM	54.9	52.6	02:25 AM - 02:30 AM	53.1	50.7
09:10 PM - 09:15 PM	50.6	49.6	11:50 PM - 11:55 PM	53.0	51.8	02:30 AM - 02:35 AM	52.8	50.4
09:15 PM - 09:20 PM	52.1	50.0	11:55 PM - 12:00 AM	53.7	51.4	02:35 AM - 02:40 AM	52.9	50.5
09:20 PM - 09:25 PM	52.1	50.4	12:00 AM - 12:05 AM	54.2	52.8	02:40 AM - 02:45 AM	52.9	50.5
09:25 PM - 09:30 PM	51.8	50.0	12:05 AM - 12:10 AM	54.4	52.9	02:45 AM - 02:50 AM	52.6	50.1
09:30 PM - 09:35 PM	50.8	49.7	12:10 AM - 12:15 AM	54.8	53.4	02:50 AM - 02:55 AM	52.4	49.9
09:35 PM - 09:40 PM	50.2	49.0	12:15 AM - 12:20 AM	55.1	53.8	02:55 AM - 03:00 AM	52.2	49.6

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Batthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840962-1

Sample Number 23127686-31
Parameter Noise Level (Leq 5 min)
Location NS : ฟาร์มไก่ฟ้า (ม.2 ตะกั่วทุ่งตื้น)
Measurement Date Nov 06 - Nov 07, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	52.5	50.0	05:40 AM - 05:45 AM	50.3	48.6	08:20 AM - 08:25 AM	40.2	39.1
03:05 AM - 03:10 AM	52.6	49.9	05:45 AM - 05:50 AM	50.5	48.6	08:25 AM - 08:30 AM	39.6	38.3
03:10 AM - 03:15 AM	51.9	49.5	05:50 AM - 05:55 AM	50.2	47.7	08:30 AM - 08:35 AM	40.1	38.6
03:15 AM - 03:20 AM	49.8	48.1	05:55 AM - 06:00 AM	49.4	47.9	08:35 AM - 08:40 AM	41.3	39.2
03:20 AM - 03:25 AM	49.6	47.2	06:00 AM - 06:05 AM	49.8	48.4	08:40 AM - 08:45 AM	42.2	39.7
03:25 AM - 03:30 AM	50.2	48.4	06:05 AM - 06:10 AM	49.1	47.8	08:45 AM - 08:50 AM	43.4	40.8
03:30 AM - 03:35 AM	49.5	47.4	06:10 AM - 06:15 AM	49.2	47.5	08:50 AM - 08:55 AM	46.0	43.6
03:35 AM - 03:40 AM	50.4	48.8	06:15 AM - 06:20 AM	48.6	47.3	08:55 AM - 09:00 AM	60.7	42.6
03:40 AM - 03:45 AM	50.6	49.0	06:20 AM - 06:25 AM	48.8	47.4	09:00 AM - 09:05 AM	55.4	40.8
03:45 AM - 03:50 AM	49.8	48.2	06:25 AM - 06:30 AM	47.9	46.5	09:05 AM - 09:10 AM	46.8	43.6
03:50 AM - 03:55 AM	49.7	48.1	06:30 AM - 06:35 AM	48.0	46.6	09:10 AM - 09:15 AM	47.4	44.6
03:55 AM - 04:00 AM	50.6	49.1	06:35 AM - 06:40 AM	54.4	46.5	09:15 AM - 09:20 AM	47.2	44.0
04:00 AM - 04:05 AM	50.1	48.6	06:40 AM - 06:45 AM	47.7	45.2	09:20 AM - 09:25 AM	46.3	45.1
04:05 AM - 04:10 AM	52.4	49.8	06:45 AM - 06:50 AM	58.0	47.0	09:25 AM - 09:30 AM	47.5	45.4
04:10 AM - 04:15 AM	52.7	49.9	06:50 AM - 06:55 AM	49.0	47.4	09:30 AM - 09:35 AM	47.5	45.5
04:15 AM - 04:20 AM	53.2	50.4	06:55 AM - 07:00 AM	47.9	46.5	09:35 AM - 09:40 AM	47.0	44.4
04:20 AM - 04:25 AM	53.1	50.0	07:00 AM - 07:05 AM	48.6	45.4	09:40 AM - 09:45 AM	46.0	43.7
04:25 AM - 04:30 AM	53.2	50.4	07:05 AM - 07:10 AM	47.4	45.3	09:45 AM - 09:50 AM	45.5	43.4
04:30 AM - 04:35 AM	54.6	51.6	07:10 AM - 07:15 AM	46.7	45.1	09:50 AM - 09:55 AM	53.5	43.8
04:35 AM - 04:40 AM	65.1	54.7	07:15 AM - 07:20 AM	51.5	46.0	09:55 AM - 10:00 AM	43.8	42.8
04:40 AM - 04:45 AM	54.2	52.1	07:20 AM - 07:25 AM	48.7	46.2	10:00 AM - 10:05 AM	43.6	42.7
04:45 AM - 04:50 AM	54.5	51.8	07:25 AM - 07:30 AM	47.9	45.7	10:05 AM - 10:10 AM	51.9	42.2
04:50 AM - 04:55 AM	54.1	51.9	07:30 AM - 07:35 AM	50.5	44.0	10:10 AM - 10:15 AM	44.8	43.0
04:55 AM - 05:00 AM	53.5	51.1	07:35 AM - 07:40 AM	45.1	43.3	10:15 AM - 10:20 AM	43.2	42.6
05:00 AM - 05:05 AM	52.9	50.6	07:40 AM - 07:45 AM	46.3	43.9	10:20 AM - 10:25 AM	42.6	41.9
05:05 AM - 05:10 AM	51.9	49.6	07:45 AM - 07:50 AM	44.3	43.5	10:25 AM - 10:30 AM	43.2	42.0
05:10 AM - 05:15 AM	51.3	48.4	07:50 AM - 07:55 AM	44.0	43.5	10:30 AM - 10:35 AM	43.7	42.5
05:15 AM - 05:20 AM	49.9	48.1	07:55 AM - 08:00 AM	50.0	43.4	10:35 AM - 10:40 AM	43.3	42.3
05:20 AM - 05:25 AM	49.7	47.9	08:00 AM - 08:05 AM	44.6	42.9	10:40 AM - 10:45 AM	45.7	42.6
05:25 AM - 05:30 AM	49.4	48.2	08:05 AM - 08:10 AM	42.2	39.6	10:45 AM - 10:50 AM	44.6	43.0
05:30 AM - 05:35 AM	48.7	47.6	08:10 AM - 08:15 AM	42.0	40.0	10:50 AM - 10:55 AM	42.5	41.9
05:35 AM - 05:40 AM	49.7	48.1	08:15 AM - 08:20 AM	41.4	39.5	10:55 AM - 11:00 AM	55.7	42.4

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Batthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840963-1

Sample Number 23127686-32
Parameter Noise Level (Leq 5 min)
Location NS : ฟาร์มไก่ฟ้า (ม.2 ตะกั่วทุ่งตื้น)
Measurement Date Nov 07 - Nov 08, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	42.9	42.4	01:40 PM - 01:45 PM	49.2	45.7	04:20 PM - 04:25 PM	49.7	48.0
11:05 AM - 11:10 AM	46.9	42.8	01:45 PM - 01:50 PM	52.5	48.9	04:25 PM - 04:30 PM	49.4	47.3
11:10 AM - 11:15 AM	43.3	42.6	01:50 PM - 01:55 PM	52.1	49.1	04:30 PM - 04:35 PM	50.9	48.6
11:15 AM - 11:20 AM	44.2	42.8	01:55 PM - 02:00 PM	56.2	50.7	04:35 PM - 04:40 PM	52.9	49.2
11:20 AM - 11:25 AM	43.8	43.0	02:00 PM - 02:05 PM	53.0	50.0	04:40 PM - 04:45 PM	54.9	51.6
11:25 AM - 11:30 AM	44.5	43.7	02:05 PM - 02:10 PM	53.0	50.7	04:45 PM - 04:50 PM	56.8	53.6
11:30 AM - 11:35 AM	43.7	42.2	02:10 PM - 02:15 PM	53.5	51.6	04:50 PM - 04:55 PM	56.0	54.4
11:35 AM - 11:40 AM	42.6	42.1	02:15 PM - 02:20 PM	55.2	52.0	04:55 PM - 05:00 PM	56.0	54.3
11:40 AM - 11:45 AM	42.4	42.6	02:20 PM - 02:25 PM	57.5	52.0	05:00 PM - 05:05 PM	56.9	55.3
11:45 AM - 11:50 AM	47.4	44.1	02:25 PM - 02:30 PM	56.0	51.7	05:05 PM - 05:10 PM	55.9	55.0
11:50 AM - 11:55 AM	57.3	52.8	02:30 PM - 02:35 PM	55.7	51.9	05:10 PM - 05:15 PM	55.5	54.6
11:55 AM - 12:00 PM	61.2	54.8	02:35 PM - 02:40 PM	52.7	50.4	05:15 PM - 05:20 PM	56.0	54.9
12:00 PM - 12:05 PM	60.7	57.1	02:40 PM - 02:45 PM	52.6	50.7	05:20 PM - 05:25 PM	56.5	55.8
12:05 PM - 12:10 PM	52.3	47.8	02:45 PM - 02:50 PM	52.0	49.9	05:25 PM - 05:30 PM	57.3	56.4
12:10 PM - 12:15 PM	48.0	46.2	02:50 PM - 02:55 PM	52.5	51.1	05:30 PM - 05:35 PM	57.9	56.9
12:15 PM - 12:20 PM	49.5	46.9	02:55 PM - 03:00 PM	52.1	50.8	05:35 PM - 05:40 PM	58.8	57.2
12:20 PM - 12:25 PM	54.3	48.9	03:00 PM - 03:05 PM	50.4	49.7	05:40 PM - 05:45 PM	59.3	58.4
12:25 PM - 12:30 PM	61.2	58.6	03:05 PM - 03:10 PM	49.4	47.8	05:45 PM - 05:50 PM	59.4	58.6
12:30 PM - 12:35 PM	61.5	55.7	03:10 PM - 03:15 PM	50.0	48.5	05:50 PM - 05:55 PM	59.4	58.5
12:35 PM - 12:40 PM	66.2	64.8	03:15 PM - 03:20 PM	51.9	50.9	05:55 PM - 06:00 PM	59.4	58.0
12:40 PM - 12:45 PM	68.3	66.3	03:20 PM - 03:25 PM	53.2	51.9	06:00 PM - 06:05 PM	59.9	59.1
12:45 PM - 12:50 PM	66.8	57.1	03:25 PM - 03:30 PM	53.2	52.0	06:05 PM - 06:10 PM	59.4	58.7
12:50 PM - 12:55 PM	66.3	64.9	03:30 PM - 03:35 PM	53.1	51.3	06:10 PM - 06:15 PM	60.0	59.2
12:55 PM - 01:00 PM	67.6	54.7	03:35 PM - 03:40 PM	51.5	50.2	06:15 PM - 06:20 PM	59.7	58.6
01:00 PM - 01:05 PM	67.0	48.3	03:40 PM - 03:45 PM	51.1	50.0	06:20 PM - 06:25 PM	60.1	59.5
01:05 PM - 01:10 PM	62.3	46.3	03:45 PM - 03:50 PM	53.4	50.3	06:25 PM - 06:30 PM	59.6	58.2
01:10 PM - 01:15 PM	61.4	45.8	03:50 PM - 03:55 PM	56.5	50.2	06:30 PM - 06:35 PM	60.0	59.3
01:15 PM - 01:20 PM	55.7	45.5	03:55 PM - 04:00 PM	54.9	49.9	06:35 PM - 06:40 PM	59.8	59.0
01:20 PM - 01:25 PM	52.0	44.8	04:00 PM - 04:05 PM	51.2	50.3	06:40 PM - 06:45 PM	59.5	58.6
01:25 PM - 01:30 PM	52.1	45.2	04:05 PM - 04:10 PM	50.5	49.1	06:45 PM - 06:50 PM	59.6	58.2
01:30 PM - 01:35 PM	49.4	44.6	04:10 PM - 04:15 PM	50.1	49.0	06:50 PM - 06:55 PM	59.1	57.8
01:35 PM - 01:40 PM	47.4	43.9	04:15 PM - 04:20 PM	49.3	48.2	06:55 PM - 07:00 PM	59.0	58.2

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Batthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840963-1

Sample Number 23127686-32
Parameter Noise Level (Leq 5 min)
Location NS : ฟาร์มไก่ฟ้า (ม.2 ตะกั่วทุ่งตื้น)
Measurement Date Nov 07 - Nov 08, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 07, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 07 - Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	59.0	58.0	09:40 PM - 09:45 PM	57.7	56.4	12:20 AM - 12:25 AM	54.5	52.8
07:05 PM - 07:10 PM	58.6	57.6	09:45 PM - 09:50 PM	56.4	55.1	12:25 AM - 12:30 AM	54.1	52.9
07:10 PM - 07:15 PM	58.2	57.1	09:50 PM - 09:55 PM	56.1	55.3	12:30 AM - 12:35 AM	54.4	53.2
07:15 PM - 07:20 PM	58.9	58.0	09:55 PM - 10:00 PM	55.7	54.7	12:35 AM - 12:40 AM	54.6	53.4
07:20 PM - 07:25 PM	58.6	57.5	10:00 PM - 10:05 PM	55.5	54.6	12:40 AM - 12:45 AM	53.2	52.1
07:25 PM - 07:30 PM	58.0	56.8	10:05 PM - 10:10 PM	54.9	53.9	12:45 AM - 12:50 AM	52.9	51.6
07:30 PM - 07:35 PM	58.3	57.1	10:10 PM - 10:15 PM	55.7	54.6	12:50 AM - 12:55 AM	52.9	51.7
07:35 PM - 07:40 PM	58.2	57.0	10:15 PM - 10:20 PM	55.8	54.8	12:55 AM - 01:00 AM	53.3	52.1
07:40 PM - 07:45 PM	58.0	57.7	10:20 PM - 10:25 PM	55.5	54.4	01:00 AM - 01:05 AM	52.9	51.8
07:45 PM - 07:50 PM	58.3	57.5	10:25 PM - 10:30 PM	54.0	52.7	01:05 AM - 01:10 AM	53.0	51.7
07:50 PM - 07:55 PM	58.5	57.4	10:30 PM - 10:35 PM	53.9	52.7	01:10 AM - 01:15 AM	53.1	51.7
07:55 PM - 08:00 PM	58.4	57.4	10:35 PM - 10:40 PM	53.6	52.2	01:15 AM - 01:20 AM	52.2	50.4
08:00 PM - 08:05 PM	58.0	57.0	10:40 PM - 10:45 PM	53.7	51.9	01:20 AM - 01:25 AM	53.3	51.8
08:05 PM - 08:10 PM	57.6	56.4	10:45 PM - 10:50 PM	52.7	51.1	01:25 AM - 01:30 AM	53.9	52.2
08:10 PM - 08:15 PM	58.1	57.0	10:50 PM - 10:55 PM	53.1	51.3	01:30 AM - 01:35 AM	54.1	52.7
08:15 PM - 08:20 PM	58.3	56.9	10:55 PM - 11:00 PM	53.3	52.1	01:35 AM - 01:40 AM	54.1	52.6
08:20 PM - 08:25 PM	56.5	55.3	11:00 PM - 11:05 PM	53.5	52.5	01:40 AM - 01:45 AM	54.5	53.2
08:25 PM - 08:30 PM	56.2	54.8	11:05 PM - 11:10 PM	52.7	52.6	01:45 AM - 01:50 AM	54.4	53.0
08:30 PM - 08:35 PM	56.0	54.9	11:10 PM - 11:15 PM	52.6	51.5	01:50 AM - 01:55 AM	53.5	52.3
08:35 PM - 08:40 PM	56.1	55.2	11:15 PM - 11:20 PM	52.3	51.3	01:55 AM - 02:00 AM	52.4	52.0
08:40 PM - 08:45 PM	55.6	54.4	11:20 PM - 11:25 PM	52.6	51.1	02:00 AM - 02:05 AM	53.4	52.1
08:45 PM - 08:50 PM	55.6	54.4	11:25 PM - 11:30 PM	53.1	51.9	02:05 AM - 02:10 AM	53.7	52.4
08:50 PM - 08:55 PM	55.5	54.2	11:30 PM - 11:35 PM	53.4	51.9	02:10 AM - 02:15 AM	54.0	52.4
08:55 PM - 09:00 PM	55.7	54.2	11:35 PM - 11:40 PM	53.6	51.6	02:15 AM - 02:20 AM	53.6	51.7
09:00 PM - 09:05 PM	55.8	54.3	11:40 PM - 11:45 PM	53.8	52.6	02:20 AM - 02:25 AM	53.4	52.1
09:05 PM - 09:10 PM	55.7	54.4	11:45 PM - 11:50 PM	53.9	52.6	02:25 AM - 02:30 AM	52.8	51.5
09:10 PM - 09:15 PM	55.7	54.5	11:50 PM - 11:55 PM	53.8	52.1	02:30 AM - 02:35 AM	53.5	52.0
09:15 PM - 09:20 PM	56.0	54.8	11:55 PM - 12:00 AM	54.8	53.7	02:35 AM - 02:40 AM	54.6	52.9
09:20 PM - 09:25 PM	56.2	55.1	12:00 AM - 12:05 AM	54.4	53.0	02:40 AM - 02:45 AM	54.6	52.8
09:25 PM - 09:30 PM	56.6	55.3	12:05 AM - 12:10 AM	53.8	52.8	02:45 AM - 02:50 AM	54.5	52.5
09:30 PM - 09:35 PM	56.1	54.8	12:10 AM - 12:15 AM	54.3	53.2	02:50 AM - 02:55 AM	53.9	53.1
09:35 PM - 09:40 PM	57.2	55.9	12:15 AM - 12:20 AM	54.6	53.2	02:55 AM - 03:00 AM	53.2	53.5

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Batthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840963-1

Sample Number 23127686-32
Parameter Noise Level (Leq 5 min)
Location NS : ฟาร์มไก่ฟ้า (ม.2 ตะกั่วทุ่งตื้น)
Measurement Date Nov 07 - Nov 08, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	54.8	53.0	05:40 AM - 05:45 AM	52.7	51.9	08:20 AM - 08:25 AM	45.8	45.2
03:05 AM - 03:10 AM	54.5	52.6	05:45 AM - 05:50 AM	52.8	51.6	08:25 AM - 08:30 AM	46.2	45.4
03:10 AM - 03:15 AM	53.7	52.0	05:50 AM - 05:55 AM	52.9	51.7	08:30 AM - 08:35 AM	46.2	45.4
03:15 AM - 03:20 AM	53.7	52.1	05:55 AM - 06:00 AM	52.9	51.3	08:35 AM - 08:40 AM	45.7	45.0
03:20 AM - 03:25 AM	52.9	51.1	06:00 AM - 06:05 AM	53.0	51.3	08:40 AM - 08:45 AM	46.3	45.2
03:25 AM - 03:30 AM	54.2	52.4	06:05 AM - 06:10 AM	53.5	51.6	08:45 AM - 08:50 AM	46.3	45.1
03:30 AM - 03:35 AM	53.7	51.8	06:10 AM - 06:15 AM	53.3	49.8	08:50 AM - 08:55 AM	50.9	44.6
03:35 AM - 03:40 AM	53.9	52.1	06:15 AM - 06:20 AM	57.3	48.3	08:55 AM - 09:00 AM	46.0	44.6
03:40 AM - 03:45 AM	53.8	52.0	06:20 AM - 06:25 AM	48.6	47.2	09:00 AM - 09:05 AM	47.4	45.0
03:45 AM - 03:50 AM	53.3	51.7	06:25 AM - 06:30 AM	48.7	47.3	09:05 AM - 09:10 AM	44.6	44.1
03:50 AM - 03:55 AM	53.3	51.9	06:30 AM - 06:35 AM	48.2	46.8	09:10 AM - 09:15 AM	50.2	44.0
03:55 AM - 04:00 AM	52.7	51.1	06:35 AM - 06:40 AM	47.3	46.1	09:15 AM - 09:20 AM	49.6	43.5
04:00 AM - 04:05 AM	52.9	51.2	06:40 AM - 06:45 AM	46.3	45.2	09:20 AM - 09:25 AM	46.0	43.7
04:05 AM - 04:10 AM	53.6	52.0	06:45 AM - 06:50 AM	45.9	44.4	09:25 AM - 09:30 AM	52.6	44.5
04:10 AM - 04:15 AM	53.5	52.0	06:50 AM - 06:55 AM	45.0	44.0	09:30 AM - 09:35 AM	54.4	44.0
04:15 AM - 04:20 AM	53.4	51.8	06:55 AM - 07:00 AM	44.9	43.3	09:35 AM - 09:40 AM	46.2	44.2
04:20 AM - 04:25 AM	53.0	51.2	07:00 AM - 07:05 AM	45.1	43.4	09:40 AM - 09:45 AM	42.8	40.2
04:25 AM - 04:30 AM	52.8	51.5	07:05 AM - 07:10 AM	45.7	43.2	09:45 AM - 09:50 AM	43.6	40.4
04:30 AM - 04:35 AM	53.1	50.6	07:10 AM - 07:15 AM	47.8	43.2	09:50 AM - 09:55 AM	41.4	39.9
04:35 AM - 04:40 AM	52.6	50.5	07:15 AM - 07:20 AM	45.8	42.8	09:55 AM - 10:00 AM	41.9	39.9
04:40 AM - 04:45 AM	53.8	51.0	07:20 AM - 07:25 AM	46.7	43.0	10:00 AM - 10:05 AM	43.2	41.4
04:45 AM - 04:50 AM	54.2	49.5	07:25 AM - 07:30 AM	52.1	43.5	10:05 AM - 10:10 AM	43.2	40.8
04:50 AM - 04:55 AM	50.3	49.2	07:30 AM - 07:35 AM	46.1	42.8	10:10 AM - 10:15 AM	41.0	37.9
04:55 AM - 05:00 AM	50.1	48.9	07:35 AM - 07:40 AM	47.9	42.8	10:15 AM - 10:20 AM	41.9	39.2
05:00 AM - 05:05 AM	50.4	49.2	07:40 AM - 07:45 AM	52.1	44.4	10:20 AM - 10:25 AM	42.2	41.7
05:05 AM - 05:10 AM	50.7	49.2	07:45 AM - 07:50 AM	47.8	44.0	10:25 AM - 10:30 AM	46.2	42.7
05:10 AM - 05:15 AM	50.1	49.1	07:50 AM - 07:55 AM	50.8	44.0	10:30 AM - 10:35 AM	46.7	42.1
05:15 AM - 05:20 AM	50.7	49.9	07:55 AM - 08:00 AM	44.0	42.1	10:35 AM - 10:40 AM	46.6	42.5
05:20 AM - 05:25 AM	51.1	50.1	08:00 AM - 08:05 AM	45.5	44.0	10:40 AM - 10:45 AM	44.4	42.4
05:25 AM - 05:30 AM	52.1	50.6	08:05 AM - 08:10 AM	57.5	45.2	10:45 AM - 10:50 AM	45.9	42.8
05:30 AM - 05:35 AM	52.0	50.9	08:10 AM - 08:15 AM	45.9	45.0	10:50 AM - 10:55 AM	46.1	42.8
05:35 AM - 05:40 AM	53.2	52.3	08:15 AM - 08:20 AM	45.6	45.0	10:55 AM - 11:00 AM	46.7	44.2

Approved by
Sarayuth Jittranont
Assistant General Manager

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840964-1

Sample Number 23127686-33
Parameter Noise Level (Leq 5 min)
Location N5 : ฝ่ายไก่ดิบ (บ.2 ตะกั่นเดิม)
Measurement Date Nov 08 - Nov 09, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	45.2	41.7	01:40 PM - 01:45 PM	44.5	40.4	04:20 PM - 04:25 PM	52.1	48.7
11:05 AM - 11:10 AM	45.1	41.2	01:45 PM - 01:50 PM	45.1	40.5	04:25 PM - 04:30 PM	51.7	50.6
11:10 AM - 11:15 AM	44.2	42.7	01:50 PM - 01:55 PM	46.1	40.6	04:30 PM - 04:35 PM	51.0	50.0
11:15 AM - 11:20 AM	44.0	41.8	01:55 PM - 02:00 PM	56.2	41.6	04:35 PM - 04:40 PM	51.2	50.2
11:20 AM - 11:25 AM	43.9	41.5	02:00 PM - 02:05 PM	43.6	40.1	04:40 PM - 04:45 PM	52.1	51.0
11:25 AM - 11:30 AM	43.6	41.4	02:05 PM - 02:10 PM	44.2	40.4	04:45 PM - 04:50 PM	52.3	50.6
11:30 AM - 11:35 AM	43.1	40.6	02:10 PM - 02:15 PM	51.2	41.1	04:50 PM - 04:55 PM	52.7	50.4
11:35 AM - 11:40 AM	43.0	40.4	02:15 PM - 02:20 PM	53.3	45.2	04:55 PM - 05:00 PM	53.6	51.7
11:40 AM - 11:45 AM	41.4	40.1	02:20 PM - 02:25 PM	50.1	44.0	05:00 PM - 05:05 PM	54.4	53.9
11:45 AM - 11:50 AM	41.7	40.6	02:25 PM - 02:30 PM	45.5	42.4	05:05 PM - 05:10 PM	54.6	53.4
11:50 AM - 11:55 AM	41.6	40.3	02:30 PM - 02:35 PM	46.3	42.2	05:10 PM - 05:15 PM	53.9	52.8
11:55 AM - 12:00 PM	41.9	40.7	02:35 PM - 02:40 PM	45.6	41.1	05:15 PM - 05:20 PM	53.7	52.8
12:00 PM - 12:05 PM	42.1	40.9	02:40 PM - 02:45 PM	47.0	40.9	05:20 PM - 05:25 PM	54.2	53.2
12:05 PM - 12:10 PM	43.0	40.3	02:45 PM - 02:50 PM	47.0	40.4	05:25 PM - 05:30 PM	54.3	53.2
12:10 PM - 12:15 PM	42.2	40.4	02:50 PM - 02:55 PM	47.3	40.7	05:30 PM - 05:35 PM	55.6	54.6
12:15 PM - 12:20 PM	41.4	39.9	02:55 PM - 03:00 PM	50.3	41.6	05:35 PM - 05:40 PM	56.5	55.5
12:20 PM - 12:25 PM	42.0	40.2	03:00 PM - 03:05 PM	64.0	50.0	05:40 PM - 05:45 PM	56.6	55.9
12:25 PM - 12:30 PM	41.2	39.4	03:05 PM - 03:10 PM	45.5	40.8	05:45 PM - 05:50 PM	56.5	55.8
12:30 PM - 12:35 PM	45.9	40.9	03:10 PM - 03:15 PM	68.9	50.8	05:50 PM - 05:55 PM	56.6	55.9
12:35 PM - 12:40 PM	56.8	40.3	03:15 PM - 03:20 PM	65.5	37.1	05:55 PM - 06:00 PM	56.9	56.0
12:40 PM - 12:45 PM	41.3	40.4	03:20 PM - 03:25 PM	67.4	44.1	06:00 PM - 06:05 PM	57.2	56.3
12:45 PM - 12:50 PM	41.8	40.7	03:25 PM - 03:30 PM	63.7	52.1	06:05 PM - 06:10 PM	57.7	56.9
12:50 PM - 12:55 PM	41.1	40.0	03:30 PM - 03:35 PM	66.1	48.1	06:10 PM - 06:15 PM	57.5	56.7
12:55 PM - 01:00 PM	40.6	39.7	03:35 PM - 03:40 PM	66.3	64.8	06:15 PM - 06:20 PM	57.4	56.6
01:00 PM - 01:05 PM	41.3	40.4	03:40 PM - 03:45 PM	67.8	63.8	06:20 PM - 06:25 PM	57.4	56.2
01:05 PM - 01:10 PM	41.9	40.9	03:45 PM - 03:50 PM	66.9	55.2	06:25 PM - 06:30 PM	58.2	56.7
01:10 PM - 01:15 PM	44.0	41.0	03:50 PM - 03:55 PM	61.8	54.5	06:30 PM - 06:35 PM	57.4	56.6
01:15 PM - 01:20 PM	42.1	40.3	03:55 PM - 04:00 PM	58.4	52.0	06:35 PM - 06:40 PM	57.9	57.3
01:20 PM - 01:25 PM	44.0	40.5	04:00 PM - 04:05 PM	61.8	53.8	06:40 PM - 06:45 PM	57.6	56.9
01:25 PM - 01:30 PM	43.6	40.7	04:05 PM - 04:10 PM	51.1	48.5	06:45 PM - 06:50 PM	57.3	56.4
01:30 PM - 01:35 PM	45.2	41.0	04:10 PM - 04:15 PM	51.8	48.6	06:50 PM - 06:55 PM	57.0	56.9
01:35 PM - 01:40 PM	41.5	40.4	04:15 PM - 04:20 PM	52.1	49.5	06:55 PM - 07:00 PM	57.1	56.4

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840964-1

Sample Number 23127686-33
Parameter Noise Level (Leq 5 min)
Location N5 : ฝ่ายไก่ดิบ (บ.2 ตะกั่นเดิม)
Measurement Date Nov 08 - Nov 09, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 08, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 08 - Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	57.1	56.5	09:40 PM - 09:45 PM	56.8	57.4	12:20 AM - 12:25 AM	50.3	48.0
07:05 PM - 07:10 PM	57.2	56.6	09:45 PM - 09:50 PM	59.0	57.6	12:25 AM - 12:30 AM	50.3	49.1
07:10 PM - 07:15 PM	57.1	56.4	09:50 PM - 09:55 PM	58.2	57.7	12:30 AM - 12:35 AM	51.7	49.5
07:15 PM - 07:20 PM	57.0	56.5	09:55 PM - 10:00 PM	58.3	56.9	12:35 AM - 12:40 AM	52.5	50.1
07:20 PM - 07:25 PM	57.0	56.2	10:00 PM - 10:05 PM	58.1	56.3	12:40 AM - 12:45 AM	52.5	50.6
07:25 PM - 07:30 PM	56.8	56.1	10:05 PM - 10:10 PM	58.9	57.6	12:45 AM - 12:50 AM	52.7	50.7
07:30 PM - 07:35 PM	57.3	56.7	10:10 PM - 10:15 PM	59.0	57.6	12:50 AM - 12:55 AM	52.6	50.5
07:35 PM - 07:40 PM	57.3	56.6	10:15 PM - 10:20 PM	58.5	56.8	12:55 AM - 01:00 AM	51.1	49.2
07:40 PM - 07:45 PM	57.6	57.0	10:20 PM - 10:25 PM	58.0	56.1	01:00 AM - 01:05 AM	50.7	49.4
07:45 PM - 07:50 PM	57.8	57.1	10:25 PM - 10:30 PM	57.7	55.6	01:05 AM - 01:10 AM	50.3	48.9
07:50 PM - 07:55 PM	58.1	57.3	10:30 PM - 10:35 PM	57.5	55.3	01:10 AM - 01:15 AM	51.1	49.3
07:55 PM - 08:00 PM	58.3	57.2	10:35 PM - 10:40 PM	56.9	54.7	01:15 AM - 01:20 AM	51.0	49.4
08:00 PM - 08:05 PM	59.0	57.4	10:40 PM - 10:45 PM	56.8	54.6	01:20 AM - 01:25 AM	50.7	49.4
08:05 PM - 08:10 PM	59.1	57.6	10:45 PM - 10:50 PM	55.6	53.7	01:25 AM - 01:30 AM	50.9	49.7
08:10 PM - 08:15 PM	59.0	57.9	10:50 PM - 10:55 PM	58.1	53.1	01:30 AM - 01:35 AM	50.8	49.3
08:15 PM - 08:20 PM	58.9	57.6	10:55 PM - 11:00 PM	56.7	53.8	01:35 AM - 01:40 AM	50.5	48.3
08:20 PM - 08:25 PM	60.0	58.0	11:00 PM - 11:05 PM	57.4	54.2	01:40 AM - 01:45 AM	50.1	48.8
08:25 PM - 08:30 PM	59.3	58.0	11:05 PM - 11:10 PM	55.2	50.0	01:45 AM - 01:50 AM	51.4	50.1
08:30 PM - 08:35 PM	59.7	58.6	11:10 PM - 11:15 PM	52.3	49.7	01:50 AM - 01:55 AM	51.9	50.9
08:35 PM - 08:40 PM	59.8	58.6	11:15 PM - 11:20 PM	50.7	49.4	01:55 AM - 02:00 AM	52.4	51.3
08:40 PM - 08:45 PM	59.6	58.3	11:20 PM - 11:25 PM	50.6	49.6	02:00 AM - 02:05 AM	52.8	51.5
08:45 PM - 08:50 PM	59.5	58.3	11:25 PM - 11:30 PM	50.4	49.5	02:05 AM - 02:10 AM	52.1	50.0
08:50 PM - 08:55 PM	59.4	58.2	11:30 PM - 11:35 PM	49.8	48.6	02:10 AM - 02:15 AM	50.4	49.1
08:55 PM - 09:00 PM	59.6	57.6	11:35 PM - 11:40 PM	49.1	48.1	02:15 AM - 02:20 AM	50.6	49.2
09:00 PM - 09:05 PM	58.8	57.4	11:40 PM - 11:45 PM	50.1	48.9	02:20 AM - 02:25 AM	51.2	49.7
09:05 PM - 09:10 PM	58.7	57.4	11:45 PM - 11:50 PM	50.2	48.9	02:25 AM - 02:30 AM	51.7	50.1
09:10 PM - 09:15 PM	58.9	57.7	11:50 PM - 11:55 PM	50.7	49.5	02:30 AM - 02:35 AM	51.5	49.9
09:15 PM - 09:20 PM	58.9	57.7	11:55 PM - 12:00 AM	51.1	50.0	02:35 AM - 02:40 AM	51.7	50.2
09:20 PM - 09:25 PM	58.6	57.1	12:00 AM - 12:05 AM	50.8	49.6	02:40 AM - 02:45 AM	52.8	51.5
09:25 PM - 09:30 PM	58.5	57.0	12:05 AM - 12:10 AM	50.3	49.0	02:45 AM - 02:50 AM	53.5	51.8
09:30 PM - 09:35 PM	58.5	57.1	12:10 AM - 12:15 AM	50.1	48.8	02:50 AM - 02:55 AM	52.9	51.2
09:35 PM - 09:40 PM	58.6	57.2	12:15 AM - 12:20 AM	50.1	48.7	02:55 AM - 03:00 AM	53.0	51.3

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840964-1

Sample Number 23127686-33
Parameter Noise Level (Leq 5 min)
Location N5 : ฝ่ายไก่ดิบ (บ.2 ตะกั่นเดิม)
Measurement Date Nov 08 - Nov 09, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	52.9	51.2	05:40 AM - 05:45 AM	49.9	48.7	08:20 AM - 08:25 AM	50.2	45.6
03:05 AM - 03:10 AM	52.5	50.5	05:45 AM - 05:50 AM	49.6	48.2	08:25 AM - 08:30 AM	46.8	45.7
03:10 AM - 03:15 AM	52.6	50.6	05:50 AM - 05:55 AM	49.1	48.2	08:30 AM - 08:35 AM	50.4	45.6
03:15 AM - 03:20 AM	51.4	49.0	05:55 AM - 06:00 AM	48.9	48.2	08:35 AM - 08:40 AM	52.4	46.7
03:20 AM - 03:25 AM	51.6	50.0	06:00 AM - 06:05 AM	50.1	49.2	08:40 AM - 08:45 AM	48.4	47.1
03:25 AM - 03:30 AM	52.3	51.3	06:05 AM - 06:10 AM	50.1	48.8	08:45 AM - 08:50 AM	57.1	46.7
03:30 AM - 03:35 AM	52.3	50.7	06:10 AM - 06:15 AM	50.3	49.1	08:50 AM - 08:55 AM	49.0	46.8
03:35 AM - 03:40 AM	52.8	51.1	06:15 AM - 06:20 AM	50.4	48.9	08:55 AM - 09:00 AM	50.1	47.5
03:40 AM - 03:45 AM	52.4	50.7	06:20 AM - 06:25 AM	51.2	48.5	09:00 AM - 09:05 AM	49.1	47.8
03:45 AM - 03:50 AM	52.6	50.6	06:25 AM - 06:30 AM	49.8	47.7	09:05 AM - 09:10 AM	52.1	47.6
03:50 AM - 03:55 AM	53.2	51.4	06:30 AM - 06:35 AM	50.6	48.1	09:10 AM - 09:15 AM	49.8	48.6
03:55 AM - 04:00 AM	52.2	51.0	06:35 AM - 06:40 AM	50.0	48.3	09:15 AM - 09:20 AM	50.0	48.8
04:00 AM - 04:05 AM	52.0	50.8	06:40 AM - 06:45 AM	49.3	47.6	09:20 AM - 09:25 AM	51.0	49.2
04:05 AM - 04:10 AM	52.0	50.7	06:45 AM - 06:50 AM	51.4	47.9	09:25 AM - 09:30 AM	49.5	48.6
04:10 AM - 04:15 AM	50.9	49.7	06:50 AM - 06:55 AM	48.9	47.2	09:30 AM - 09:35 AM	50.6	48.7
04:15 AM - 04:20 AM	51.8	50.7	06:55 AM - 07:00 AM	48.0	46.6	09:35 AM - 09:40 AM	49.6	48.6
04:20 AM - 04:25 AM	52.0	50.8	07:00 AM - 07:05 AM	47.4	46.3	09:40 AM - 09:45 AM	52.4	47.6
04:25 AM - 04:30 AM	52.9	51.7	07:05 AM - 07:10 AM	48.3	46.4	09:45 AM - 09:50 AM	53.6	47.6
04:30 AM - 04:35 AM	53.2	52.0	07:10 AM - 07:15 AM	49.2	46.9	09:50 AM - 09:55 AM	58.8	47.8
04:35 AM - 04:40 AM	53.7	52.5	07:15 AM - 07:20 AM	51.6	47.4	09:55 AM - 10:00 AM	49.2	47.4
04:40 AM - 04:45 AM	53.0	51.5	07:20 AM - 07:25 AM	51.6	47.6	10:00 AM - 10:05 AM	48.2	47.6
04:45 AM - 04:50 AM	53.1	51.2	07:25 AM - 07:30 AM	49.2	47.2	10:05 AM - 10:10 AM	47.2	46.8
04:50 AM - 04:55 AM	51.6	50.6	07:30 AM - 07:35 AM	48.7	47.9	10:10 AM - 10:15 AM	51.1	46.6
04:55 AM - 05:00 AM	52.6	51.2	07:35 AM - 07:40 AM	48.0	47.0	10:15 AM - 10:20 AM	48.0	46.7
05:00 AM - 05:05 AM	51.7	49.7	07:40 AM - 07:45 AM	50.1	47.8	10:20 AM - 10:25 AM	54.3	46.3
05:05 AM - 05:10 AM	52.6	50.4	07:45 AM - 07:50 AM	49.5	48.0	10:25 AM - 10:30 AM	46.1	47.4
05:10 AM - 05:15 AM	51.9	50.1	07:50 AM - 07:55 AM	50.1	47.9	10:30 AM - 10:35 AM	47.9	46.6
05:15 AM - 05:20 AM	51.8	50.5	07:55 AM - 08:00 AM	51.1	47.5	10:35 AM - 10:40 AM	48.2	47.2
05:20 AM - 05:25 AM	52.6	50.0	08:00 AM - 08:05 AM	49.0	46.9	10:40 AM - 10:45 AM	48.6	47.5
05:25 AM - 05:30 AM	49.4	48.8	08:05 AM - 08:10 AM	48.3	46.9	10:45 AM - 10:50 AM	48.0	46.8
05:30 AM - 05:35 AM	49.2	48.6	08:10 AM - 08:15 AM	56.2	47.0	10:50 AM - 10:55 AM	48.4	47.1
05:35 AM - 05:40 AM	49.4	48.4	08:15 AM - 08:20 AM	48.6	47.2	10:55 AM - 11:00 AM	49.9	47.3

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840965-1

Sample Number 23127686-34
Parameter Noise Level (Leq 5 min)
Location N5 : ฝ่ายไก่ดิบ (บ.2 ตะกั่นเดิม)
Measurement Date Nov 09 - Nov 10, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	51.4	47.5	01:40 PM - 01:45 PM	50.2	48.1	04:20 PM - 04:25 PM	45.6	45.0
11:05 AM - 11:10 AM	49.4	47.9	01:45 PM - 01:50 PM	50.9	48.3	04:25 PM - 04:30 PM	46.1	45.1
11:10 AM - 11:15 AM	50.4	49.2	01:50 PM - 01:55 PM	48.0	47.1	04:30 PM - 04:35 PM	50.4	45.4
11:15 AM - 11:20 AM	51.1	49.8	01:55 PM - 02:00 PM	48.1	47.5	04:35 PM - 04:40 PM	45.8	45.2
11:20 AM - 11:25 AM	52.5	51.0	02:00 PM - 02:05 PM	48.0	47.0	04:40 PM - 04:45 PM	45.9	45.3
11:25 AM - 11:30 AM	51.4	50.1	02:05 PM - 02:10 PM	48.6	47.4	04:45 PM - 04:50 PM	48.5	46.1
11:30 AM - 11:35 AM	52.0	50.7	02:10 PM - 02:15 PM	49.5	46.7	04:50 PM - 04:55 PM	48.6	46.8
11:35 AM - 11:40 AM	51.2	50.1	02:15 PM - 02:20 PM	48.1	47.5	04:55 PM - 05:00 PM	48.9	46.2
11:40 AM - 11:45 AM	51.0	49.7	02:20 PM - 02:25 PM	48.3	47.6	05:00 PM - 05:05 PM	48.6	48.6
11:45 AM - 11:50 AM	50.6	49.4	02:25 PM - 02:30 PM	47.7	46.9	05:05 PM - 05:10 PM	49.3	48.2
11:50 AM - 11:55 AM	51.2	49.3	02:30 PM - 02:35 PM	48.8	47.5	05:10 PM - 05:15 PM	50.0	49.1
11:55 AM - 12:00 PM	49.3	48.2	02:35 PM - 02:40 PM	49.4	46.6	05:15 PM - 05:20 PM	50.6	49.6
12:00 PM - 12:05 PM	51.4	49.5	02:40 PM - 02:45 PM	57.8	46.9	05:20 PM - 05:25 PM	52.5	50.2
12:05 PM - 12:10 PM	50.6	49.3	02:45 PM - 02:50 PM	47.1	45.2	05:25 PM - 05:30 PM	52.4	52.6
12:10 PM - 12:15 PM	50.0	48.6	02:50 PM - 02:55 PM	46.0	45.0	05:30 PM - 05:35 PM	54.3	53.1
12:15 PM - 12:20 PM	48.6	46.7	02:55 PM - 03:00 PM	46.4	45.3	05:35 PM - 05:40 PM	54.3	53.4
12:20 PM - 12:25 PM	50.9	48.0	03:00 PM - 03:05 PM	46.0	45.0	05:40 PM - 05:45 PM	56.3	54.3
12:25 PM - 12:30 PM	48.7	47.7	03:05 PM - 03:10 PM	46.7	44.9	05:45 PM - 05:50 PM	56.4	51.9
12:30 PM - 12:35 PM	48.6	47.3	03:10 PM - 03:15 PM	46.9	45.1	05:50 PM - 05:55 PM	55.8	50.4
12:35 PM - 12:40 PM	50.9	46.8	03:15 PM - 03:20 PM	47.0	45.2	05:55 PM - 06:00 PM	53.6	50.1
12:40 PM - 12:45 PM	51.9	46.8	03:20 PM - 03:25 PM	48.5	45.4	06:00 PM - 06:05 PM	54.9	51.5
12:45 PM - 12:50 PM	48.3	47.3	03:25 PM - 03:30 PM	46.5	45.2	06:05 PM - 06:10 PM	54.2	55.3
12:50 PM - 12:55 PM	49.8	47.9	03:30 PM - 03:35 PM	52.2	45.8	06:10 PM - 06:15 PM	56.8	54.0
12:55 PM - 01:00 PM	48.2	47.1	03:35 PM - 03:40 PM	46.5	45.5	06:15 PM - 06:20 PM	56.3	55.6
01:00 PM - 01:05 PM	56.8	47.7	03:40 PM - 03:45 PM	46.3	45.1	06:20 PM - 06:25 PM	61.4	56.1
01:05 PM - 01:10 PM	50.1	47.9	03:45 PM - 03:50 PM	47.2	45.4	06:25 PM - 06:30 PM	60.4	59.8
01:10 PM - 01:15 PM	51.1	48.9	03:50 PM - 03:55 PM	45.5	45.1	06:30 PM - 06:35 PM	58.4	58.2
01:15 PM - 01:20 PM	49.9	48.2	03:55 PM - 04:00 PM	45.8	45.0	06:35 PM - 06:40 PM	58.9	56.2
01:20 PM - 01:25 PM	48.8	47.8	04:00 PM - 04:05 PM	48.9	44.9	06:40 PM - 06:45 PM	57.1	56.5
01:25 PM - 01:30 PM	49.4	48.1	04:05 PM - 04:10 PM	45.2	44.7	06:45 PM - 06:50 PM	57.0	56.2
01:30 PM - 01:35 PM	50.4	48.0	04:10 PM - 04:15 PM	45.1	44.7	06:50 PM - 06:55 PM	57.0	56.4
01:35 PM - 01:40 PM	48.5	47.7	04:15 PM - 04:20 PM	46.5	44.9	06:55 PM - 07:00 PM	56.8	56.2

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840965-1

Sample Number 23127686-34
Parameter Noise Level (Leq 5 min)
Location N5 : ฟาร์มไก่ที่จัน (ม.2 ตะเกียนเตี้ย)
Measurement Date Nov 09 - Nov 10, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 09, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 09 - Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	56.8	56.2	09:40 PM - 09:45 PM	54.1	53.5	12:20 AM - 12:25 AM	52.5	51.5
07:05 PM - 07:10 PM	56.7	56.0	09:45 PM - 09:50 PM	54.2	53.4	12:25 AM - 12:30 AM	52.3	50.9
07:10 PM - 07:15 PM	56.8	56.2	09:50 PM - 09:55 PM	55.0	53.7	12:30 AM - 12:35 AM	52.4	51.1
07:15 PM - 07:20 PM	56.7	56.0	09:55 PM - 10:00 PM	53.8	52.8	12:35 AM - 12:40 AM	52.4	51.3
07:20 PM - 07:25 PM	55.8	55.1	10:00 PM - 10:05 PM	54.4	53.4	12:40 AM - 12:45 AM	51.8	50.2
07:25 PM - 07:30 PM	55.3	54.6	10:05 PM - 10:10 PM	54.4	53.0	12:45 AM - 12:50 AM	50.7	49.9
07:30 PM - 07:35 PM	55.2	54.6	10:10 PM - 10:15 PM	53.6	52.7	12:50 AM - 12:55 AM	51.9	50.3
07:35 PM - 07:40 PM	55.0	54.5	10:15 PM - 10:20 PM	53.3	52.5	12:55 AM - 01:00 AM	51.5	50.3
07:40 PM - 07:45 PM	54.9	54.3	10:20 PM - 10:25 PM	53.6	52.8	01:00 AM - 01:05 AM	52.2	50.6
07:45 PM - 07:50 PM	54.8	54.3	10:25 PM - 10:30 PM	53.7	52.6	01:05 AM - 01:10 AM	51.3	50.4
07:50 PM - 07:55 PM	54.9	54.3	10:30 PM - 10:35 PM	53.8	52.9	01:10 AM - 01:15 AM	51.8	50.6
07:55 PM - 08:00 PM	55.2	54.3	10:35 PM - 10:40 PM	53.2	52.4	01:15 AM - 01:20 AM	52.3	51.3
08:00 PM - 08:05 PM	54.1	53.3	10:40 PM - 10:45 PM	53.1	52.1	01:20 AM - 01:25 AM	51.7	51.0
08:05 PM - 08:10 PM	54.1	53.4	10:45 PM - 10:50 PM	53.0	52.1	01:25 AM - 01:30 AM	52.2	52.0
08:10 PM - 08:15 PM	54.2	53.4	10:50 PM - 10:55 PM	53.0	51.9	01:30 AM - 01:35 AM	52.9	52.0
08:15 PM - 08:20 PM	54.0	53.3	10:55 PM - 11:00 PM	53.3	52.4	01:35 AM - 01:40 AM	53.6	52.3
08:20 PM - 08:25 PM	54.1	53.2	11:00 PM - 11:05 PM	54.2	53.0	01:40 AM - 01:45 AM	54.1	52.6
08:25 PM - 08:30 PM	53.9	53.2	11:05 PM - 11:10 PM	54.4	53.2	01:45 AM - 01:50 AM	53.5	52.0
08:30 PM - 08:35 PM	54.2	53.5	11:10 PM - 11:15 PM	54.3	53.1	01:50 AM - 01:55 AM	52.1	51.7
08:35 PM - 08:40 PM	53.3	52.7	11:15 PM - 11:20 PM	53.1	51.9	01:55 AM - 02:00 AM	52.3	51.2
08:40 PM - 08:45 PM	53.8	52.7	11:20 PM - 11:25 PM	52.4	51.6	02:00 AM - 02:05 AM	53.5	51.7
08:45 PM - 08:50 PM	54.9	53.4	11:25 PM - 11:30 PM	52.6	51.1	02:05 AM - 02:10 AM	54.2	52.5
08:50 PM - 08:55 PM	55.7	54.1	11:30 PM - 11:35 PM	51.3	48.8	02:10 AM - 02:15 AM	54.7	53.0
08:55 PM - 09:00 PM	55.2	53.7	11:35 PM - 11:40 PM	52.0	50.6	02:15 AM - 02:20 AM	53.9	52.2
09:00 PM - 09:05 PM	54.8	53.9	11:40 PM - 11:45 PM	52.1	50.9	02:20 AM - 02:25 AM	53.8	52.0
09:05 PM - 09:10 PM	54.5	53.6	11:45 PM - 11:50 PM	52.4	51.2	02:25 AM - 02:30 AM	54.0	51.8
09:10 PM - 09:15 PM	54.5	53.4	11:50 PM - 11:55 PM	51.6	50.6	02:30 AM - 02:35 AM	53.1	51.8
09:15 PM - 09:20 PM	54.3	53.3	11:55 PM - 12:00 AM	51.7	50.7	02:35 AM - 02:40 AM	52.7	51.5
09:20 PM - 09:25 PM	54.6	53.2	12:00 AM - 12:05 AM	52.0	51.0	02:40 AM - 02:45 AM	53.0	52.0
09:25 PM - 09:30 PM	54.3	53.1	12:05 AM - 12:10 AM	51.6	50.2	02:45 AM - 02:50 AM	52.7	51.6
09:30 PM - 09:35 PM	54.9	54.0	12:10 AM - 12:15 AM	52.1	50.6	02:50 AM - 02:55 AM	52.9	51.9
09:35 PM - 09:40 PM	54.5	53.8	12:15 AM - 12:20 AM	52.7	51.6	02:55 AM - 03:00 AM	52.5	51.5

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840965-1

Sample Number 23127686-34
Parameter Noise Level (Leq 5 min)
Location N5 : ฟาร์มไก่ที่จัน (ม.2 ตะเกียนเตี้ย)
Measurement Date Nov 09 - Nov 10, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)
03:00 AM - 03:05 AM	52.6	51.5	05:40 AM - 05:45 AM	50.3	48.3	08:20 AM - 08:25 AM	43.0	41.6
03:05 AM - 03:10 AM	52.7	51.4	05:45 AM - 05:50 AM	50.6	48.8	08:25 AM - 08:30 AM	51.5	42.3
03:10 AM - 03:15 AM	52.1	50.6	05:50 AM - 05:55 AM	51.2	49.2	08:30 AM - 08:35 AM	44.4	43.0
03:15 AM - 03:20 AM	52.2	50.9	05:55 AM - 06:00 AM	51.4	49.6	08:35 AM - 08:40 AM	45.6	43.5
03:20 AM - 03:25 AM	51.8	49.5	06:00 AM - 06:05 AM	50.9	49.2	08:40 AM - 08:45 AM	45.1	43.5
03:25 AM - 03:30 AM	52.6	51.1	06:05 AM - 06:10 AM	49.2	48.0	08:45 AM - 08:50 AM	45.2	43.5
03:30 AM - 03:35 AM	52.4	50.9	06:10 AM - 06:15 AM	48.4	47.1	08:50 AM - 08:55 AM	47.1	45.1
03:35 AM - 03:40 AM	52.6	50.9	06:15 AM - 06:20 AM	50.7	47.2	08:55 AM - 09:00 AM	46.2	44.8
03:40 AM - 03:45 AM	52.7	51.1	06:20 AM - 06:25 AM	48.2	46.1	09:00 AM - 09:05 AM	45.9	43.7
03:45 AM - 03:50 AM	52.9	51.0	06:25 AM - 06:30 AM	48.1	46.6	09:05 AM - 09:10 AM	47.4	45.0
03:50 AM - 03:55 AM	53.2	50.5	06:30 AM - 06:35 AM	48.3	45.3	09:10 AM - 09:15 AM	50.1	44.7
03:55 AM - 04:00 AM	52.9	50.4	06:35 AM - 06:40 AM	47.4	45.5	09:15 AM - 09:20 AM	46.3	44.5
04:00 AM - 04:05 AM	51.9	51.2	06:40 AM - 06:45 AM	49.1	45.6	09:20 AM - 09:25 AM	48.2	45.6
04:05 AM - 04:10 AM	54.6	52.8	06:45 AM - 06:50 AM	48.1	44.3	09:25 AM - 09:30 AM	46.3	43.4
04:10 AM - 04:15 AM	54.4	53.1	06:50 AM - 06:55 AM	48.1	44.1	09:30 AM - 09:35 AM	51.5	44.5
04:15 AM - 04:20 AM	53.9	52.7	06:55 AM - 07:00 AM	48.8	43.7	09:35 AM - 09:40 AM	45.7	43.9
04:20 AM - 04:25 AM	52.6	50.9	07:00 AM - 07:05 AM	45.1	43.5	09:40 AM - 09:45 AM	47.0	44.9
04:25 AM - 04:30 AM	52.8	51.5	07:05 AM - 07:10 AM	45.1	43.7	09:45 AM - 09:50 AM	47.6	45.4
04:30 AM - 04:35 AM	52.6	51.2	07:10 AM - 07:15 AM	44.2	43.1	09:50 AM - 09:55 AM	48.8	46.1
04:35 AM - 04:40 AM	52.9	51.4	07:15 AM - 07:20 AM	47.7	43.6	09:55 AM - 10:00 AM	48.1	45.5
04:40 AM - 04:45 AM	52.2	50.4	07:20 AM - 07:25 AM	46.5	44.3	10:00 AM - 10:05 AM	47.8	44.0
04:45 AM - 04:50 AM	53.6	50.0	07:25 AM - 07:30 AM	46.4	47.2	10:05 AM - 10:10 AM	48.9	46.0
04:50 AM - 04:55 AM	51.2	50.0	07:30 AM - 07:35 AM	49.6	41.3	10:10 AM - 10:15 AM	49.4	46.3
04:55 AM - 05:00 AM	51.7	50.5	07:35 AM - 07:40 AM	42.4	39.3	10:15 AM - 10:20 AM	47.3	46.1
05:00 AM - 05:05 AM	52.2	51.2	07:40 AM - 07:45 AM	42.9	39.2	10:20 AM - 10:25 AM	47.6	46.2
05:05 AM - 05:10 AM	52.2	51.0	07:45 AM - 07:50 AM	41.4	39.3	10:25 AM - 10:30 AM	46.8	45.7
05:10 AM - 05:15 AM	51.6	50.5	07:50 AM - 07:55 AM	41.0	39.2	10:30 AM - 10:35 AM	47.5	46.2
05:15 AM - 05:20 AM	51.6	50.0	07:55 AM - 08:00 AM	42.0	40.3	10:35 AM - 10:40 AM	47.3	46.2
05:20 AM - 05:25 AM	50.9	49.4	08:00 AM - 08:05 AM	42.6	40.6	10:40 AM - 10:45 AM	48.1	46.8
05:25 AM - 05:30 AM	50.9	49.0	08:05 AM - 08:10 AM	43.9	41.7	10:45 AM - 10:50 AM	49.7	45.9
05:30 AM - 05:35 AM	49.9	48.1	08:10 AM - 08:15 AM	42.9	40.6	10:50 AM - 10:55 AM	45.7	44.3
05:35 AM - 05:40 AM	48.6	47.6	08:15 AM - 08:20 AM	43.2	41.5	10:55 AM - 11:00 AM	46.7	44.9

Approved by
Sarayuth Jittranont
Assistant General Manager

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RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Town, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686-35
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840966-1

Sample Number 23127686-35
Parameter Noise Level (Leq 5 min)
Location N5 : ฟาร์มไก่ที่จัน (ม.2 ตะเกียนเตี้ย)
Measurement Date Nov 10 - Nov 11, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)
11:00 AM - 11:05 AM	40.8	39.4	01:40 PM - 01:45 PM	61.5	41.8	04:20 PM - 04:25 PM	49.8	49.0
11:05 AM - 11:10 AM	41.6	39.7	01:45 PM - 01:50 PM	61.0	42.3	04:25 PM - 04:30 PM	48.8	47.8
11:10 AM - 11:15 AM	48.1	40.7	01:50 PM - 01:55 PM	62.6	43.6	04:30 PM - 04:35 PM	48.5	47.6
11:15 AM - 11:20 AM	41.8	40.8	01:55 PM - 02:00 PM	48.6	52.2	04:35 PM - 04:40 PM	47.6	46.7
11:20 AM - 11:25 AM	42.7	41.1	02:00 PM - 02:05 PM	63.3	46.1	04:40 PM - 04:45 PM	47.7	46.1
11:25 AM - 11:30 AM	44.9	41.1	02:05 PM - 02:10 PM	53.9	50.3	04:45 PM - 04:50 PM	47.7	46.9
11:30 AM - 11:35 AM	41.3	40.3	02:10 PM - 02:15 PM	53.0	49.8	04:50 PM - 04:55 PM	50.1	47.2
11:35 AM - 11:40 AM	46.9	39.7	02:15 PM - 02:20 PM	49.2	45.4	04:55 PM - 05:00 PM	49.6	48.1
11:40 AM - 11:45 AM	41.7	40.2	02:20 PM - 02:25 PM	48.5	43.9	05:00 PM - 05:05 PM	50.1	48.7
11:45 AM - 11:50 AM	41.1	39.6	02:25 PM - 02:30 PM	55.0	21.4	05:05 PM - 05:10 PM	48.5	49.0
11:50 AM - 11:55 AM	56.8	41.2	02:30 PM - 02:35 PM	45.7	43.5	05:10 PM - 05:15 PM	49.0	48.4
11:55 AM - 12:00 PM	43.9	42.1	02:35 PM - 02:40 PM	46.4	44.6	05:15 PM - 05:20 PM	49.2	48.4
12:00 PM - 12:05 PM	43.2	41.6	02:40 PM - 02:45 PM	46.1	45.0	05:20 PM - 05:25 PM	50.6	49.3
12:05 PM - 12:10 PM	49.6	41.8	02:45 PM - 02:50 PM	45.1	44.0	05:25 PM - 05:30 PM	50.4	49.7
12:10 PM - 12:15 PM	49.2	41.5	02:50 PM - 02:55 PM	48.0	43.7	05:30 PM - 05:35 PM	50.3	49.6
12:15 PM - 12:20 PM	42.6	41.4	02:53 PM - 03:00 PM	45.4	43.6	05:35 PM - 05:40 PM	50.9	50.2
12:20 PM - 12:25 PM	42.6	41.3	02:00 PM - 03:05 PM	55.5	44.6	05:40 PM - 05:45 PM	51.9	51.2
12:25 PM - 12:30 PM	42.2	41.4	03:05 PM - 03:10 PM	46.8	44.9	05:45 PM - 05:50 PM	51.6	51.0
12:30 PM - 12:35 PM	44.8	43.1	03:10 PM - 03:15 PM	47.7	46.1	05:50 PM - 05:55 PM	53.7	51.7
12:35 PM - 12:40 PM	45.0	43.0	03:15 PM - 03:20 PM	54.0	48.5	05:55 PM - 06:00 PM	54.5	52.1
12:40 PM - 12:45 PM	48.4	42.6	03:20 PM - 03:25 PM	51.5	48.6	06:00 PM - 06:05 PM	54.8	53.3
12:45 PM - 12:50 PM	49.4	43.9	03:25 PM - 03:30 PM	49.9	49.2	06:05 PM - 06:10 PM	55.1	53.6
12:50 PM - 12:55 PM	54.3	43.3	03:30 PM - 03:35 PM	49.7	48.9	06:10 PM - 06:15 PM	55.1	53.9
12:55 PM - 01:00 PM	50.4	55.8	03:35 PM - 03:40 PM	51.3	49.2	06:15 PM - 06:20 PM	54.6	52.6
01:00 PM - 01:05 PM	48.8	43.2	03:40 PM - 03:45 PM	50.6	48.4	06:20 PM - 06:25 PM	54.4	52.3
01:05 PM - 01:10 PM	56.1	73.0	03:45 PM - 03:50 PM	50.0	48.3	06:25 PM - 06:30 PM	55.2	53.1
01:10 PM - 01:15 PM	43.8	42.4	03:50 PM - 03:55 PM	49.7	48.6	06:30 PM - 06:35 PM	53.4	52.4
01:15 PM - 01:20 PM	46.8	41.9	03:55 PM - 04:00 PM	49.6	48.0	06:35 PM - 06:40 PM	55.2	53.5
01:20 PM - 01:25 PM	51.5	41.4	04:00 PM - 04:05 PM	50.0	49.0	06:40 PM - 06:45 PM	54.6	52.3
01:25 PM - 01:30 PM	42.9	42.0	04:05 PM - 04:10 PM	49.4	48.4	06:45 PM - 06:50 PM	52.3	52.3
01:30 PM - 01:35 PM	45.7	41.5	04:10 PM - 04:15 PM	49.5	48.2	06:50 PM - 06:55 PM	55.6	54.2
01:35 PM - 01:40 PM	54.0	41.1	04:15 PM - 04:20 PM	50.7	47.8	06:55 PM - 07:00 PM	55.7	54.3

Approved by
Sarayuth Jittranont
Assistant General Manager

www.alsglobal.com
RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Ittakhai Town, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686-35
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840966-1

Sample Number 23127686-35
Parameter Noise Level (Leq 5 min)
Location N5 : ฟาร์มไก่ที่จัน (ม.2 ตะเกียนเตี้ย)
Measurement Date Nov 10 - Nov 11, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 10, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 10 - Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)
07:00 PM - 07:05 PM	55.6	54.3	09:40 PM - 09:45 PM	55.6	54.1	12:20 AM - 12:25 AM	48.2	47.7
07:05 PM - 07:10 PM	55.6	54.1	09:45 PM - 09:50 PM	56.0	54.5	12:25 AM - 12:30 AM	49.5	48.3
07:10 PM - 07:15 PM	55.5	54.1	09:50 PM - 09:55 PM	55.2	53.1	12:30 AM - 12:35 AM	49.6	48.4
07:15 PM - 07:20 PM	54.2	52.0	09:55 PM - 10:00 PM	56.0	54.5	12:35 AM - 12:40 AM	49.5	48.2
07:20 PM - 07:25 PM	54.7	52.9	10:00 PM - 10:05 PM	55.8	54.3	12:40 AM - 12:45 AM	50.3	49.0
07:25 PM - 07:30 PM	55.4	54.0	10:05 PM - 10:10 PM	55.9	54.4	12:45 AM - 12:50 AM	49.8	48.3
07:30 PM - 07:35 PM	54.2	52.5	10:10 PM - 10:15 PM	55.8	54.2	12:50 AM - 12:55 AM	49.7	48.2
07:35 PM - 07:40 PM	53.8	52.4	10:15 PM - 10:20 PM	55.6	54.0	12:55 AM - 01:00 AM	49.9	48.5
07:40 PM - 07:45 PM	55.4	54.1	10:20 PM - 10:25 PM	55.9	54.3	01:00 AM - 01:05 AM	51.2	49.6
07:45 PM - 07:50 PM	55.7	54.4	10:25 PM - 10:30 PM	55.7	54.0	01:05 AM - 01:10 AM	50.6	49.2
07:50 PM - 07:55 PM	54.8	53.3	10:30 PM - 10:35 PM	54.6	52.7	01:10 AM - 01:15 AM	51.5	49.7
07:55 PM - 08:00 PM	55.5	54.2	10:35 PM - 10:40 PM	54.6	52.7	01:15 AM - 01:20 AM	52.9	51.0
08:00 PM - 08:05 PM	55.2	53.8	10:40 PM - 10:45 PM	53.4	50.4	01:20 AM - 01:25 AM	52.2	50.2
08:05 PM - 08:10 PM	54.6	52.9	10:45 PM - 10:50 PM	52.1	49.6	01:25 AM - 01:30 AM	52.2	50.8
08:10 PM - 08:15 PM	55.0	53.5	10:50 PM - 10:55 PM	53.0	50.9	01:30 AM - 01:35 AM	53.1	51.2
08:15 PM - 08:20 PM	55.1	53.5	10:55 PM - 11:00 PM	52.0	49.7	01:35 AM - 01:40 AM	52.8	51.2
08:20 PM - 08:25 PM	55.8	54.4	11:00 PM - 11:05 PM	52.5	50.1	01:40 AM - 01:45 AM	53.2	51.4
08:25 PM - 08:30 PM	56.1	55.0	11:05 PM - 11:10 PM	52.1	50.0	01:45 AM - 01:50 AM	52.7	51.0
08:30 PM - 08:35 PM	56.0	54.7	11:10 PM - 11:15 PM	52.4	50.3	01:50 AM - 01:55 AM	52.3	50.2
08:35 PM - 08:40 PM	56.5	55.3	11:15 PM - 11:20 PM	52.3	49.2	01:55 AM - 02:00 AM	52.1	50.1
08:40 PM - 08:45 PM	56.3	55.1	11:20 PM - 11:25 PM	52.0	48.9	02:00 AM - 02:05 AM	51.5	49.3
08:45 PM - 08:50 PM	56.2	54.8	11:25 PM - 11:30 PM	51.0	48.2	02:05 AM - 02:10 AM	52.7	50.5
08:50 PM - 08:55 PM	56.7	55.5	11:30 PM - 11:35 PM	48.9	47.8	02:10 AM - 02:15 AM	52.8	50.9
08:55 PM - 09:00 PM	56.1	54.8	11:35 PM - 11:40 PM	48.2	47.3	02:15 AM - 02:20 AM	52.8	50.4
09:00 PM - 09:05 PM	55.9	54.5	11:40 PM - 11:45 PM	47.9	46.9	02:20 AM - 02:25 AM	53.4	51.7
09:05 PM - 09:10 PM	56.0	54.4	11:45 PM - 11:50 PM	48.6	47.2	02:25 AM - 02:30 AM	53.1	51.1
09:10 PM - 09:15 PM	56.1	54.6	11:50 PM - 11:55 PM	48.9	48.1	02:30 AM - 02:35 AM	53.8	52.1
09:15 PM - 09:20 PM	56.3	55.0	11:55 PM - 12:00 AM	50.2	48.2	02:35 AM - 02:40 AM	52.6	50.9
09:20 PM - 09:25 PM	56.6	55.4	12:00 AM - 12:05 AM	52.0	49.9	02:40 AM - 02:45 AM	52.9	51.1
09:25 PM - 09:30 PM	56.4	55.1	12:05 AM - 12:10 AM	51.8	49.8	02:45 AM - 02:50 AM	53.0	50.9
09:30 PM - 09:35 PM	55.7	54.4	12:10 AM - 12:15 AM	50.8	48.2	02:50 AM - 02:55 AM	51.3	49.2
09:35 PM - 09:40 PM	55.8	54.5	12:15 AM - 12:20 AM	48.9	47.8	02:55 AM - 03:00 AM	51.4	49.3

Approved by
Sarayuth Jittranont
Assistant General Manager

www.alsglobal.com
RIGHT SOLUTIONS

Analysis / Test Report

Client : Rojana Industrial Park Public Co., Ltd.
2634/115 26TH Fl. Bathai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : IUN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127686
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2840966-1

Sample Number 23127686-35
Parameter Noise Level (Leq 5 min)
Location N5 : หน้าบริษัท (ม.2 ตำบลหนองขึ้น)
Measurement Date Nov 10 - Nov 11, 2023
Measurement by Chatchai Sukpia
Sound Level meter Serial No. 01122607

Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)	Nov 11, 2023 Time	Leq dB(A)	L90 dB(A)
01:00 AM - 01:05 AM	51.9	50.2	05:40 AM - 05:45 AM	50.3	47.9	08:20 AM - 08:25 AM	54.1	46.3
01:05 AM - 01:10 AM	51.5	49.8	05:45 AM - 05:50 AM	50.1	48.3	08:25 AM - 08:30 AM	49.0	45.9
01:10 AM - 01:15 AM	51.1	49.5	05:50 AM - 05:55 AM	50.4	48.2	08:30 AM - 08:35 AM	47.1	44.6
01:15 AM - 01:20 AM	52.7	51.1	05:55 AM - 06:00 AM	50.8	49.0	08:35 AM - 08:40 AM	50.9	44.1
01:20 AM - 01:25 AM	52.6	51.0	06:00 AM - 06:05 AM	51.5	49.6	08:40 AM - 08:45 AM	49.8	43.6
01:25 AM - 01:30 AM	53.4	52.3	06:05 AM - 06:10 AM	51.0	49.1	08:45 AM - 08:50 AM	52.3	44.6
01:30 AM - 01:35 AM	53.2	52.0	06:10 AM - 06:15 AM	51.0	49.3	08:50 AM - 08:55 AM	55.6	44.2
01:35 AM - 01:40 AM	53.1	51.7	06:15 AM - 06:20 AM	51.5	49.4	08:55 AM - 09:00 AM	46.3	44.0
01:40 AM - 01:45 AM	52.8	51.6	06:20 AM - 06:25 AM	53.1	48.7	09:00 AM - 09:05 AM	50.4	46.5
01:45 AM - 01:50 AM	52.4	51.3	06:25 AM - 06:30 AM	50.6	49.0	09:05 AM - 09:10 AM	47.7	46.6
01:50 AM - 01:55 AM	52.8	51.8	06:30 AM - 06:35 AM	52.1	48.9	09:10 AM - 09:15 AM	50.1	47.2
01:53 AM - 04:00 AM	52.8	51.5	06:35 AM - 06:40 AM	53.3	48.8	09:15 AM - 09:20 AM	51.1	45.5
04:00 AM - 04:05 AM	53.1	52.1	06:40 AM - 06:45 AM	52.2	48.7	09:20 AM - 09:25 AM	47.1	45.9
04:05 AM - 04:10 AM	53.5	52.6	06:45 AM - 06:50 AM	51.8	48.9	09:25 AM - 09:30 AM	47.9	46.3
04:10 AM - 04:15 AM	53.8	52.8	06:50 AM - 06:55 AM	51.4	48.1	09:30 AM - 09:35 AM	47.7	46.8
04:15 AM - 04:20 AM	53.0	52.1	06:55 AM - 07:00 AM	51.2	48.4	09:35 AM - 09:40 AM	46.7	45.8
04:20 AM - 04:25 AM	53.2	52.1	07:00 AM - 07:05 AM	50.2	47.1	09:40 AM - 09:45 AM	48.9	46.0
04:25 AM - 04:30 AM	54.4	53.6	07:05 AM - 07:10 AM	53.2	47.1	09:45 AM - 09:50 AM	49.1	47.5
04:30 AM - 04:35 AM	54.2	53.5	07:10 AM - 07:15 AM	50.6	48.4	09:50 AM - 09:55 AM	50.4	46.6
04:35 AM - 04:40 AM	55.8	53.2	07:15 AM - 07:20 AM	50.9	48.2	09:55 AM - 10:00 AM	50.9	47.3
04:40 AM - 04:45 AM	54.5	53.4	07:20 AM - 07:25 AM	49.6	47.9	10:00 AM - 10:05 AM	49.6	47.0
04:45 AM - 04:50 AM	53.5	52.1	07:25 AM - 07:30 AM	51.4	47.4	10:05 AM - 10:10 AM	48.6	47.0
04:50 AM - 04:55 AM	53.0	51.9	07:30 AM - 07:35 AM	49.1	47.0	10:10 AM - 10:15 AM	48.2	47.0
04:55 AM - 05:00 AM	52.0	51.1	07:35 AM - 07:40 AM	50.5	47.3	10:15 AM - 10:20 AM	55.9	47.7
05:00 AM - 05:05 AM	52.6	51.1	07:40 AM - 07:45 AM	48.7	47.3	10:20 AM - 10:25 AM	47.9	47.3
05:05 AM - 05:10 AM	52.1	50.8	07:45 AM - 07:50 AM	63.5	47.8	10:25 AM - 10:30 AM	44.9	43.7
05:10 AM - 05:15 AM	53.1	51.5	07:50 AM - 07:55 AM	48.1	46.4	10:30 AM - 10:35 AM	46.3	44.8
05:15 AM - 05:20 AM	52.1	50.9	07:55 AM - 08:00 AM	48.8	46.5	10:35 AM - 10:40 AM	46.3	44.8
05:20 AM - 05:25 AM	51.3	50.0	08:00 AM - 08:05 AM	47.6	45.7	10:40 AM - 10:45 AM	48.1	48.6
05:25 AM - 05:30 AM	51.8	50.1	08:05 AM - 08:10 AM	49.6	45.8	10:45 AM - 10:50 AM	48.4	48.4
05:30 AM - 05:35 AM	51.1	49.5	08:10 AM - 08:15 AM	48.2	45.7	10:50 AM - 10:55 AM	47.9	48.3
05:35 AM - 05:40 AM	51.1	49.0	08:15 AM - 08:20 AM	50.0	46.3	10:55 AM - 11:00 AM	49.6	48.7

Approved by

Saravuth Jittrakoot
Assistant General Manager

ระดับเสียงขณะมีการรบกวน (Operate)

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841527-1

Sample No. 23127687-1
Parameter เสียงนอกรง
Location N1 : ชุมชนบ้านตะเคียนเตี้ย จุดที่ 1 (GPS 47P 0714309, 1442204)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	แตกต่าง ระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	56.6	54.5	2.1	4.5	52.1	-	42.7	9.4
12:00 PM - 01:00 PM	54.1	50.8	3.3	3.0	51.1	-	42.6	8.5
01:00 PM - 02:00 PM	61.9	59.0	2.9	3.0	58.9	-	47.3	11.6
02:00 PM - 03:00 PM	53.4	49.1	4.3	2.0	51.4	-	43.9	7.5
03:00 PM - 04:00 PM	50.7	47.1	3.6	2.0	48.7	-	44.0	4.7
04:00 PM - 05:00 PM	47.1	47.3	-0.2	7.0	46.1	-	45.4	0.7
05:00 PM - 06:00 PM	48.4	47.6	0.8	7.0	41.4	-	46.0	1.4
06:00 PM - 07:00 PM	47.9	47.1	0.8	7.0	40.9	-	45.9	1.8
07:00 PM - 08:00 PM	47.7	46.3	1.4	7.0	40.7	-	45.2	4.5
08:00 PM - 09:00 PM	48.5	46.7	1.8	4.5	44.0	-	45.5	-1.5
09:00 PM - 10:00 PM	47.8	46.3	1.5	4.5	43.3	-	44.3	-1.0
10:00 PM - 10:05 PM	47.4	46.5	0.9	7.0	-	43.4	44.3	-0.9
10:05 PM - 10:10 PM	47.5	46.6	0.9	7.0	-	43.5	44.1	-0.6
10:10 PM - 10:15 PM	46.9	46.2	0.7	7.0	-	42.9	44.2	-1.3
10:15 PM - 10:20 PM	46.9	46.2	0.7	7.0	-	42.9	44.4	-1.5
10:20 PM - 10:25 PM	46.4	45.7	0.7	7.0	-	42.4	43.9	-1.5
10:25 PM - 10:30 PM	47.6	46.9	0.7	7.0	-	43.6	45.6	-2.0
10:30 PM - 10:35 PM	47.5	46.8	0.7	7.0	-	43.5	45.4	-1.9
10:35 PM - 10:40 PM	47.5	46.6	0.9	7.0	-	43.5	45.3	-1.8
10:40 PM - 10:45 PM	47.2	46.3	0.9	7.0	-	43.2	45.3	-2.1
10:45 PM - 10:50 PM	47.7	46.8	0.9	7.0	-	43.7	45.6	-1.9
10:50 PM - 10:55 PM	47.5	46.6	0.9	7.0	-	43.5	45.3	-1.8
10:55 PM - 11:00 PM	47.8	46.6	1.2	7.0	-	43.8	45.5	-1.7
11:00 PM - 11:05 PM	48.0	47.1	0.9	7.0	-	44.0	46.1	-2.1
11:05 PM - 11:10 PM	47.8	46.9	0.9	7.0	-	43.8	45.8	-2.0
11:10 PM - 11:15 PM	47.5	46.6	0.9	7.0	-	43.5	45.5	-2.0
11:15 PM - 11:20 PM	47.7	46.8	0.9	7.0	-	43.7	45.7	-2.0
11:20 PM - 11:25 PM	47.5	46.6	0.9	7.0	-	43.5	45.6	-2.1
11:25 PM - 11:30 PM	46.8	45.9	0.9	7.0	-	42.8	44.6	-1.8
11:30 PM - 11:35 PM	46.4	45.9	0.5	7.0	-	42.4	44.6	-2.2
11:35 PM - 11:40 PM	47.2	47.9	-0.7	7.0	-	43.2	46.4	-3.2
11:40 PM - 11:45 PM	47.7	48.4	-0.7	7.0	-	43.7	47.1	-3.4
11:45 PM - 11:50 PM	47.5	48.2	-0.7	7.0	-	43.5	47.2	-3.7
11:50 PM - 11:55 PM	47.6	46.6	0.9	7.0	-	43.6	45.6	-2.1
11:55 PM - 12:00 AM	47.8	46.6	1.2	7.0	-	43.8	45.5	-1.7
12:00 AM - 12:05 AM	48.1	46.8	1.3	7.0	-	44.1	45.5	-1.4
12:05 AM - 12:10 AM	47.3	46.0	1.3	7.0	-	43.3	44.6	-1.3
12:10 AM - 12:15 AM	47.8	46.5	1.3	7.0	-	43.8	45.1	-1.3
12:15 AM - 12:20 AM	47.7	46.4	1.3	7.0	-	43.7	45.0	-1.3
12:20 AM - 12:25 AM	47.9	46.6	1.3	7.0	-	43.9	45.4	-1.5

Approved by

Wiwan Borrak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841527-1

Sample No. 23127687-1
Parameter เสียงนอกรง
Location N1 : ชุมชนบ้านตะเคียนเตี้ย จุดที่ 1 (GPS 47P 0714309, 1442204)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	แตกต่าง ระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	56.0	52.1	3.9	2.0	-	57.0	43.8	13.2
12:30 AM - 12:35 AM	56.1	52.2	3.9	2.0	-	57.1	42.7	14.4
12:35 AM - 12:40 AM	57.0	53.1	3.9	2.0	-	58.0	43.5	14.5
12:40 AM - 12:45 AM	58.3	54.6	3.7	2.0	-	59.3	44.6	14.7
12:45 AM - 12:50 AM	58.0	54.3	3.7	2.0	-	59.0	43.9	15.1
12:50 AM - 12:55 AM	58.7	55.0	3.7	2.0	-	59.7	45.2	14.5
12:55 AM - 01:00 AM	58.5	55.7	2.8	3.0	-	58.5	46.4	12.1
01:00 AM - 01:05 AM	57.3	55.1	2.2	4.5	-	55.8	44.9	10.9
01:05 AM - 01:10 AM	47.0	47.3	-0.3	7.0	-	43.0	45.1	-2.1
01:10 AM - 01:15 AM	47.3	46.4	0.9	7.0	-	43.3	43.8	-0.5
01:15 AM - 01:20 AM	47.5	46.6	0.9	7.0	-	43.5	44.7	-1.2
01:20 AM - 01:25 AM	47.6	46.7	0.9	7.0	-	43.6	45.0	-1.4
01:25 AM - 01:30 AM	47.0	46.1	0.9	7.0	-	43.0	43.9	-0.9
01:30 AM - 01:35 AM	46.2	45.3	0.9	7.0	-	42.2	43.6	-1.4
01:35 AM - 01:40 AM	47.4	46.9	0.5	7.0	-	43.4	45.2	-1.8
01:40 AM - 01:45 AM	47.4	46.9	0.5	7.0	-	43.4	45.0	-1.6
01:45 AM - 01:50 AM	46.9	46.4	0.5	7.0	-	42.9	44.4	-1.5
01:50 AM - 01:55 AM	48.0	45.7	2.3	4.5	-	46.5	43.6	2.9
01:55 AM - 02:00 AM	47.9	46.7	1.2	7.0	-	43.9	45.0	-1.1
02:00 AM - 02:05 AM	48.3	49.2	-0.9	7.0	-	44.3	47.7	-3.4
02:05 AM - 02:10 AM	48.2	49.1	-0.9	7.0	-	44.2	47.3	-3.1
02:10 AM - 02:15 AM	47.4	48.3	-0.9	7.0	-	43.4	46.6	-3.2
02:15 AM - 02:20 AM	49.1	49.4	-0.3	7.0	-	45.1	47.1	-2.0
02:20 AM - 02:25 AM	50.3	50.0	0.3	7.0	-	46.3	47.5	-1.2
02:25 AM - 02:30 AM	50.9	49.4	1.5	4.5	-	49.4	46.9	2.5
02:30 AM - 02:35 AM	50.3	49.0	1.3	7.0	-	46.3	46.6	-0.3
02:35 AM - 02:40 AM	49.8	49.4	0.5	7.0	-	45.9	47.1	-1.2
02:40 AM - 02:45 AM	50.3	48.1	2.2	4.5	-	48.8	45.8	3.0
02:45 AM - 02:50 AM	49.8	47.6	2.2	4.5	-	48.3	45.0	3.3
02:50 AM - 02:55 AM	47.8	45.6	2.2	4.5	-	46.3	43.8	2.5
02:55 AM - 03:00 AM	47.3	45.5	1.8	4.5	-	45.8	43.7	2.1
03:00 AM - 03:05 AM	47.4	46.6	0.8	7.0	-	43.4	45.0	-1.6
03:05 AM - 03:10 AM	46.7	45.8	0.9	7.0	-	42.7	43.7	-1.0
03:10 AM - 03:15 AM	46.9	45.7	0.7	7.0	-	42.9	43.5	-0.6
03:15 AM - 03:20 AM	46.8	45.8	1.0	7.0	-	42.8	43.4	-0.6
03:20 AM - 03:25 AM	46.7	47.7	-1.0	7.0	-	42.7	43.5	-0.8
03:25 AM - 03:30 AM	48.6	45.2	3.4	3.0	-	48.6	42.9	5.7
03:30 AM - 03:35 AM	46.1	46.0	0.1	7.0	-	42.1	43.8	-1.7
03:35 AM - 03:40 AM	46.9	46.8	0.1	7.0	-	42.9	44.3	-1.4
03:40 AM - 03:45 AM	47.7	46.6	1.1	7.0	-	43.7	44.1	-0.4

Approved by

Wiwan Borrak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841527-1

Sample No. 23127687-1
Parameter เสียงนอกรง
Location N1 : ชุมชนบ้านตะเคียนเตี้ย จุดที่ 1 (GPS 47P 0714309, 1442204)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	แตกต่าง ระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	48.8	49.9	-1.1	7.0	-	44.8	43.8	1.0
03:50 AM - 03:55 AM	53.3	46.0	7.3	1.0	-	55.3	43.3	12.0
03:55 AM - 04:00 AM	48.2	46.4	1.8	4.5	-	46.7	43.3	3.4
04:00 AM - 04:05 AM	48.6	47.7	0.9	7.0	-	44.6	44.6	0.0
04:05 AM - 04:10 AM	47.2	46.3	0.9	7.0	-	43.2	44.0	-0.8
04:10 AM - 04:15 AM	47.9	47.0	0.9	7.0	-	43.9	45.0	-1.1
04:15 AM - 04:20 AM	48.7	47.8	0.9	7.0	-	44.7	45.9	-1.2
04:20 AM - 04:25 AM	48.8	47.9	0.9	7.0	-	44.8	46.2	-1.4
04:25 AM - 04:30 AM	50.4	49.5	0.9	7.0	-	46.4	47.1	-0.7
04:30 AM - 04:35 AM	50.1	49.3	0.8	7.0	-	46.1	47.9	-1.8
04:35 AM - 04:40 AM	50.6	49.2	1.4	7.0	-	46.6	47.0	-0.4
04:40 AM - 04:45 AM	53.1	50.6	2.5	3.0	-	51.1	46.4	4.7
04:45 AM - 04:50 AM	50.5	48.9	1.6	4.5	-	49.0	47.5	1.5
04:50 AM - 04:55 AM	49.8	48.9	0.9	7.0	-	45.8	47.9	-1.7
04:55 AM - 05:00 AM	49.8	48.9	0.9	7.0	-	45.8	47.5	-1.7
05:00 AM - 05:05 AM	49.4	48.7	0.7	7.0	-	45.4	47.1	-1.7
05:05 AM - 05:10 AM	48.8	47.9	0.9	7.0	-	44.8	46.4	-1.6
05:10 AM - 05:15 AM	48.4	47.3	1.1	7.0	-	44.4	44.7	-0.3
05:15 AM - 05:20 AM	47.5	46.9	0.6	7.0	-	43.5	44.6	-1.1
05:20 AM - 05:25 AM	46.1	46.4	-0.3	7.0	-	42.1	44.4	-2.3
05:25 AM - 05:30 AM	47.5	46.3	1.2	7.0	-	43.5	43.7	-0.2
05:30 AM - 05:35 AM	47.2	46.9	0.3	7.0	-	43.2	43.3	-0.1
05:35 AM - 05:40 AM	47.4	45.9	1.5	4.5	-	45.9	43.5	2.4
05:40 AM - 05:45 AM	45.7	44.8	0.9	7.0	-	41.7	42.4	-0.7
05:45 AM - 05:50 AM	46.5	46.0	0.5	7.0	-	42.5	41.5	1.0
05:50 AM - 05:55 AM	48.6	46.8	1.8	4.5	-	47.1	40.9	6.2
05:55 AM - 06:00 AM	43.3	44.1	-0.8	7.0	-	39.3	42.2	-2.9
06:00 AM - 07:00 AM	47.6	47.2	0.4	7.0	40.6	-	43.0	-2.4
07:00 AM - 08:00 AM	44.1	44.0	0.1	7.0	37.1	-	37.3	-0.2
08:00 AM - 09:00 AM	41.6	41.0	0.6	7.0	34.6	-	32.8	1.8
09:00 AM - 10:00 AM	45.1	43.4	1.7	4.5	40.6	-	34.3	10.3
10:00 AM - 11:00 AM	43.1	43.2	-0.1	7.0	34.1	-	32.4	1.7

ตามกฎหมาย ≤ 70

Reference Method
1. ISO 1996-1
2. ประกาศกรมควบคุมมลพิษ เรื่อง กำหนดการวัดระดับเสียงและการตรวจสอบการปฏิบัติตามการตรวจสอบและรายงานผล พ.ศ. 2553

หมายเหตุ
1. ประกาศกระทรวงทรัพยากรธรรมชาติและสิ่งแวดล้อม เรื่อง การกำหนดค่าระดับเสียงตามลักษณะและประเภทของแหล่งกำเนิดเสียงที่ก่อให้เกิดอันตรายต่อสุขภาพ พ.ศ. 2561
2. ประกาศกระทรวงทรัพยากรธรรมชาติและสิ่งแวดล้อม เรื่อง การกำหนดค่าระดับเสียงตามลักษณะและประเภทของแหล่งกำเนิดเสียงที่ก่อให้เกิดอันตรายต่อสุขภาพ พ.ศ. 2561
3. ค่าเสียงรบกวนแหล่งกำเนิด ตรวจสอบวันที่ 04-05 พฤศจิกายน 2566
4. ตัวอย่างที่ทดสอบ : ตัวอย่างน้ำไม่มีการเก็บรักษา (Sample No.23127688-1 วันตรวจสอบ 04-05 พฤศจิกายน 2566)

Approved by

Wiwan Borrak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841528-1

Sample No. 23127687-2
Parameter เสียงนอกรง
Location N1 : ชุมชนบ้านตะเคียนเตี้ย จุดที่ 2 (GPS 47P 0714305, 1442264)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	แตกต่าง ระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	46.0	44.0	1.2	7.0	39.0	-	36.2	2.8
12:00 PM - 01:00 PM	44.4	42.0	1.4	7.0	37.4	-	38.4	-1.0
01:00 PM - 02:00 PM	46.9	44.2	2.7	3.0	43.9	-	37.5	6.4
02:00 PM - 03:00 PM	45.6	44.3	1.3	7.0	38.6	-	33.6	5.0
03:00 PM - 04:00 PM	45.2	42.5	2.7	3.0	42.2	-	37.0	5.2
04:00 PM - 05:00 PM	46.0	44.3	1.7	4.5	41.5	-	41.7	-0.2
05:00 PM - 06:00 PM	59.6	53.7	3.9	2.0	52.6	-	47.0	10.6
06:00 PM - 07:00 PM	51.3	49.7	1.6	4.5	46.8	-	47.6	-1.0
07:00 PM - 08:00 PM	50.5	49.0	1.5	4.5	46.0	-	47.6	-1.6
08:00 PM - 09:00 PM	50.1	48.7	1.4	7.0	43.1	-	47.0	-3.9
09:00 PM - 10:00 PM	48.4	48.0	0.4	7.0	41.4	-	45.9	-4.5
10:00 PM - 10:05 PM	47.9	46.5	1.4	7.0	-	43.9	45.0	-1.1
10:05 PM - 10:10 PM	47.5	46.6	0.9	7.0	-	43.5	44.7	-1.2
10:10 PM - 10:15 PM	47.3	46.0	1.3	7.0	-	43.3	44.4	-1.1
10:15 PM - 10:20 PM	48.1	46.3	1.8	4.5	-	46.6	44.7	1.9
10:20 PM - 10:25 PM	47.1	46.3	0.8	7.0	-	43.1	44.6	-1.5
10:25 PM - 10:30 PM	46.8	46.3	0.5	7.0	-	42.8	44.7	-1.9
10:30 PM - 10:35 PM	49.2	47.8	1.4	7.0	-	45.2	46.2	-1.0
10:35 PM - 10:40 PM	48.9	47.2	1.7	4.5	-	47.4	45.5	1.9
10:40 PM - 10:45 PM	49.6	47.8	1.8	4.5	-	48.1	46.4	1.7
10:45 PM - 10:50 PM	49.4	48.5	0.9	7.0	-	45.4	47.0	-1.6
10:50 PM - 10:55 PM	48.1	47.3	0.8	7.0	-	44.1	45.0	-0.9
10:55 PM - 11:00 PM	46.9	47.6	-0.7	7.0	-	42.9	45.7	-2.8
11:00 PM - 11:05 PM	46.6	46.9	-0.3	7.0	-	42.6	45.2	-2.6
11:05 PM - 11:10 PM	47.8	47.1	0.7	7.0	-	43.8	45.2	-1.4
11:10 PM - 11:15 PM	47.8	46.9	0.9	7.0	-	43.8	44.1	-0.3
11:15 PM - 11:20 PM	48.2	50.2	-2.0	7.0	-	44.2	47.1	-2.9
11:20 PM - 11:25 PM	47.2	45.3	2.9	4.5	-	45.7	44.0	1.7
11:25 PM - 11:30 PM	43.8	45.1	-1.3	7.0	-	39.8	44.0	-4.2
11:30 PM - 11:35 PM	44.8	46.3	-1.5	7.0	-	40.8	44.7	-3.9
11:35 PM - 11:40 PM	45.5	45.0	0.5	7.0	-	41.5	43.8	-2.3
11:40 PM - 11:45 PM	44.8	45.8	-1.0	7.0	-	40.8	44.7	-3.9
11:45 PM - 11:50 PM	44.4	46.5	-2.1	7.0	-	40.4	45.2	-4.8
11:50 PM - 11:55 PM	44.5	45.2	-0.8	7.0	-	40.5	44.0	-3.5
11:55 PM - 12:00 AM	45.2	45.6	-0.4	7.0	-	41.2	43.9	-2.7
12:00 AM - 12:05 AM	45.6	46.4	-0.8	7.0	-	41.6	45.0	-3.4
12:05 AM - 12:10 AM	45.7	46.1	-0.4	7.0	-	41.7	44.7	-3.0
12:10 AM - 12:15 AM	46.0	46.3	-0.3	7.0	-	42.0	45.0	-3.0
12:15 AM - 12:20 AM	47.4	47.4	0.0	7.0	-	42.2	45.6	-2.6
12:20 AM - 12:25 AM	47.1	46.2	0.9	7.0	-	43.1	44.2	-1.1

Approved by

Wiwan Borrak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841528-1

Sample No. 23127687-2
Parameter เสียงรบกวน
Location N1 : ชมชนบ้านตะเคียนเตี้ย จุดที่ 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	47.1	46.6	0.5	7.0	-	43.1	44.8	-1.7
12:30 AM - 12:35 AM	47.2	46.4	0.8	7.0	-	43.2	44.6	-1.4
12:35 AM - 12:40 AM	47.5	46.8	0.7	7.0	-	43.5	44.7	-1.2
12:40 AM - 12:45 AM	47.0	46.1	0.9	7.0	-	43.0	44.2	-1.2
12:45 AM - 12:50 AM	46.5	46.9	-0.4	7.0	-	42.5	44.9	-2.4
12:50 AM - 12:55 AM	46.0	46.6	-0.6	7.0	-	42.0	45.0	-3.0
12:55 AM - 01:00 AM	45.9	46.2	-0.3	7.0	-	41.9	44.6	-2.7
01:00 AM - 01:05 AM	46.1	46.8	-0.7	7.0	-	42.1	45.1	-3.0
01:05 AM - 01:10 AM	46.1	47.0	-0.9	7.0	-	42.1	45.6	-3.5
01:10 AM - 01:15 AM	45.0	45.5	-0.5	7.0	-	41.0	44.6	-3.6
01:15 AM - 01:20 AM	45.1	45.8	-0.7	7.0	-	41.1	45.0	-3.9
01:20 AM - 01:25 AM	45.5	45.8	-0.3	7.0	-	41.5	44.7	-3.2
01:25 AM - 01:30 AM	44.8	45.6	-0.8	7.0	-	40.8	44.4	-3.6
01:30 AM - 01:35 AM	45.4	46.3	-0.9	7.0	-	41.4	44.7	-3.3
01:35 AM - 01:40 AM	45.2	45.7	-0.5	7.0	-	41.2	44.4	-3.2
01:40 AM - 01:45 AM	44.9	45.3	-0.4	7.0	-	40.9	44.1	-3.2
01:45 AM - 01:50 AM	45.3	45.5	-0.2	7.0	-	41.3	44.1	-2.8
01:50 AM - 01:55 AM	45.5	45.6	-0.1	7.0	-	41.5	42.9	-1.4
01:55 AM - 02:00 AM	46.3	45.4	0.9	7.0	-	42.3	42.8	-0.5
02:00 AM - 02:05 AM	44.6	45.4	-0.8	7.0	-	40.6	44.2	-3.6
02:05 AM - 02:10 AM	46.3	44.9	1.4	7.0	-	42.3	43.7	-1.4
02:10 AM - 02:15 AM	44.1	44.5	-0.4	7.0	-	40.1	42.6	-2.5
02:15 AM - 02:20 AM	42.8	44.7	-1.9	7.0	-	38.8	42.8	-4.0
02:20 AM - 02:25 AM	44.1	44.4	-0.3	7.0	-	40.1	43.3	-3.2
02:25 AM - 02:30 AM	44.4	45.3	-0.9	7.0	-	40.4	44.3	-3.9
02:30 AM - 02:35 AM	44.4	45.3	-0.9	7.0	-	40.4	44.1	-3.7
02:35 AM - 02:40 AM	44.8	45.2	-0.4	7.0	-	40.8	44.0	-3.2
02:40 AM - 02:45 AM	44.6	45.4	-0.8	7.0	-	40.6	44.2	-3.6
02:45 AM - 02:50 AM	44.5	45.4	-0.9	7.0	-	40.5	44.2	-3.7
02:50 AM - 02:55 AM	44.5	44.7	-0.2	7.0	-	40.5	43.5	-3.0
02:55 AM - 03:00 AM	45.5	45.1	0.4	7.0	-	41.5	43.4	-1.9
03:00 AM - 03:05 AM	45.8	43.1	2.7	3.0	-	45.8	43.5	2.3
03:05 AM - 03:10 AM	46.4	43.2	3.2	3.0	-	46.4	43.6	2.8
03:10 AM - 03:15 AM	46.4	42.8	3.6	2.0	-	47.4	42.0	5.4
03:15 AM - 03:20 AM	46.4	43.4	3.0	3.0	-	46.4	42.9	3.5
03:20 AM - 03:25 AM	46.7	42.9	3.8	2.0	-	47.7	42.0	5.7
03:25 AM - 03:30 AM	48.3	43.2	5.0	1.5	-	49.8	42.1	7.7
03:30 AM - 03:35 AM	46.5	43.0	3.5	2.0	-	47.5	43.3	4.2
03:35 AM - 03:40 AM	47.0	43.6	3.4	3.0	-	47.0	43.8	3.2
03:40 AM - 03:45 AM	47.6	43.4	4.2	2.0	-	48.6	42.7	5.9

Approved by

Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841528-1

Sample No. 23127687-3
Parameter เสียงรบกวน
Location N1 : ชมชนบ้านตะเคียนเตี้ย จุดที่ 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	48.3	42.6	5.7	1.5	-	49.8	41.3	8.5
03:50 AM - 03:55 AM	48.3	42.5	5.7	1.5	-	49.7	41.0	8.7
03:55 AM - 04:00 AM	48.4	43.5	4.9	1.5	-	49.9	42.6	7.3
04:00 AM - 04:05 AM	47.5	46.3	1.2	7.0	-	43.5	44.3	-0.8
04:05 AM - 04:10 AM	47.9	46.7	1.2	7.0	-	43.9	44.9	-1.0
04:10 AM - 04:15 AM	48.5	47.3	1.2	7.0	-	44.5	45.3	-0.8
04:15 AM - 04:20 AM	48.7	47.5	1.2	7.0	-	44.7	45.6	-0.9
04:20 AM - 04:25 AM	48.7	48.5	1.2	7.0	-	45.7	45.8	-0.1
04:25 AM - 04:30 AM	49.3	48.1	1.2	7.0	-	45.3	46.1	-0.8
04:30 AM - 04:35 AM	52.6	49.6	3.0	3.0	-	52.6	45.6	7.0
04:35 AM - 04:40 AM	51.7	49.9	1.8	4.5	-	50.2	48.0	2.2
04:40 AM - 04:45 AM	51.6	49.8	1.8	4.5	-	50.1	48.0	2.1
04:45 AM - 04:50 AM	51.1	49.3	1.8	4.5	-	49.6	47.8	1.8
04:50 AM - 04:55 AM	49.7	47.9	1.8	4.5	-	48.2	46.8	1.4
04:55 AM - 05:00 AM	51.1	47.9	3.2	3.0	-	51.1	45.9	5.2
05:00 AM - 05:05 AM	50.0	48.8	1.2	7.0	-	46.0	47.6	-1.6
05:05 AM - 05:10 AM	49.2	48.5	0.7	7.0	-	45.2	47.5	-2.3
05:10 AM - 05:15 AM	48.1	47.6	0.5	7.0	-	44.1	46.4	-2.3
05:15 AM - 05:20 AM	47.6	46.7	0.9	7.0	-	43.6	45.4	-1.8
05:20 AM - 05:25 AM	47.6	46.7	0.9	7.0	-	43.6	45.1	-1.5
05:25 AM - 05:30 AM	47.5	47.0	0.5	7.0	-	43.5	44.8	-0.9
05:30 AM - 05:35 AM	47.3	46.4	0.9	7.0	-	43.3	44.0	-0.7
05:35 AM - 05:40 AM	46.8	45.9	0.9	7.0	-	42.8	44.5	-1.7
05:40 AM - 05:45 AM	46.7	46.1	0.6	7.0	-	42.7	44.2	-1.5
05:45 AM - 05:50 AM	52.7	49.7	3.0	3.0	-	52.7	41.6	11.1
05:50 AM - 05:55 AM	48.4	46.8	1.6	7.0	-	44.4	45.1	-0.7
05:55 AM - 06:00 AM	48.6	47.3	1.3	7.0	-	44.6	45.2	-0.6
06:00 AM - 07:00 AM	51.0	49.1	1.9	4.5	46.5	-	41.0	5.5
07:00 AM - 08:00 AM	43.8	44.0	-0.2	7.0	36.8	-	26.7	0.5
08:00 AM - 09:00 AM	51.2	40.1	11.1	0.5	50.7	-	33.8	16.9
09:00 AM - 10:00 AM	40.6	40.0	0.6	7.0	33.6	-	33.6	0.0
10:00 AM - 11:00 AM	48.6	45.6	3.0	3.0	45.6	-	31.2	14.4
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน พ.ศ.๒๕๕๓ ลงวันที่ ๒๔ มีนาคม พ.ศ. ๒๕๕๓ ตามข้อกำหนดของกฎหมายว่าด้วยการส่งเสริมและรักษาคุณภาพสิ่งแวดล้อมแห่งชาติ พ.ศ. ๒๕๕๑
มาตรฐาน
1. ประกาศกระทรวงอุตสาหกรรม เรื่อง ค่าระดับเสียงที่เครื่องจักรของโรงงานก่อให้เกิดขึ้นได้ตามกฎหมายว่าด้วยการส่งเสริมและรักษาคุณภาพสิ่งแวดล้อมแห่งชาติ พ.ศ. ๒๕๔๘
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง การแก้ไขมาตรฐานระดับเสียงที่เครื่องจักรของโรงงานก่อให้เกิดขึ้นได้ตามกฎหมายว่าด้วยการส่งเสริมและรักษาคุณภาพสิ่งแวดล้อมแห่งชาติ พ.ศ. ๒๕๖๑
ระดับเสียงรบกวนแหล่งกำเนิด ตรวจสอบวันที่ 05-06 พฤศจิกายน 2566
ระดับเสียงพื้นฐานและรบกวน ตรวจสอบวันที่ 05-06 พฤศจิกายน 2566 (Sample No.23127686) ระดับเสียงรบกวน 05-06 พฤศจิกายน 2566)

Approved by

Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841529-1

Sample No. 23127687-1
Parameter เสียงรบกวน
Location N1 : ชมชนบ้านตะเคียนเตี้ย จุดที่ 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	48.3	46.2	2.1	4.5	43.8	-	31.7	12.1
12:00 PM - 01:00 PM	39.3	38.0	1.3	7.0	32.3	-	33.2	-0.9
01:00 PM - 02:00 PM	48.7	46.0	2.7	3.0	45.7	-	34.5	11.2
02:00 PM - 03:00 PM	60.5	56.7	3.8	2.0	58.5	-	38.8	19.7
03:00 PM - 04:00 PM	50.3	47.8	2.5	1.0	47.3	-	40.4	6.9
04:00 PM - 05:00 PM	48.3	47.3	1.0	7.0	41.3	-	40.7	1.0
05:00 PM - 06:00 PM	53.1	50.6	2.5	1.0	50.1	-	48.2	1.5
06:00 PM - 07:00 PM	53.2	50.6	2.6	3.0	50.2	-	48.2	2.0
07:00 PM - 08:00 PM	50.7	49.5	1.2	7.0	43.7	-	48.3	-4.6
08:00 PM - 09:00 PM	51.3	49.8	1.5	7.0	44.3	-	48.3	-4.0
09:00 PM - 10:00 PM	50.9	49.5	1.4	4.5	46.4	-	47.2	-0.8
10:00 PM - 10:05 PM	49.4	49.2	0.2	7.0	-	45.4	47.6	-2.2
10:05 PM - 10:10 PM	50.6	49.8	0.8	7.0	-	46.6	48.1	-1.5
10:10 PM - 10:15 PM	50.2	49.3	0.9	7.0	-	46.2	47.4	-1.2
10:15 PM - 10:20 PM	48.4	48.7	-0.3	7.0	-	45.4	46.5	-1.1
10:20 PM - 10:25 PM	47.5	48.1	-0.6	7.0	-	43.9	46.7	-2.8
10:25 PM - 10:30 PM	48.9	48.4	0.5	7.0	-	44.9	46.8	-1.9
10:30 PM - 10:35 PM	49.3	48.5	0.8	7.0	-	45.3	46.7	-1.4
10:35 PM - 10:40 PM	48.5	48.8	-0.3	7.0	-	44.5	46.7	-2.2
10:40 PM - 10:45 PM	47.0	47.4	-0.4	7.0	-	43.0	45.2	-2.2
10:45 PM - 10:50 PM	46.0	45.1	0.9	7.0	-	42.0	43.0	-1.0
10:50 PM - 10:55 PM	45.9	44.8	1.1	7.0	-	41.9	43.1	-1.2
10:55 PM - 11:00 PM	46.7	45.8	0.9	7.0	-	42.7	43.7	-1.0
11:00 PM - 11:05 PM	46.3	47.2	-0.9	7.0	-	42.3	45.0	-2.7
11:05 PM - 11:10 PM	47.1	47.7	-0.6	7.0	-	43.1	45.4	-2.3
11:10 PM - 11:15 PM	48.6	47.7	0.9	7.0	-	44.6	46.0	-1.4
11:15 PM - 11:20 PM	47.8	44.4	3.4	1.0	-	47.8	41.7	6.1
11:20 PM - 11:25 PM	45.2	44.4	0.8	7.0	-	41.2	41.7	-0.5
11:25 PM - 11:30 PM	45.2	45.7	-0.5	7.0	-	41.2	43.2	-2.0
11:30 PM - 11:35 PM	46.2	45.6	0.6	7.0	-	42.2	44.2	-2.0
11:35 PM - 11:40 PM	46.1	45.8	0.3	7.0	-	42.1	44.1	-2.0
11:40 PM - 11:45 PM	47.7	46.8	0.9	7.0	-	43.7	43.5	0.2
11:45 PM - 11:50 PM	47.2	46.3	0.9	7.0	-	43.2	45.0	-1.8
11:50 PM - 11:55 PM	47.2	46.3	0.9	7.0	-	43.2	44.4	-1.2
11:55 PM - 12:00 AM	47.2	46.3	0.9	7.0	-	43.2	45.3	-2.1
12:00 AM - 12:05 AM	47.6	45.7	1.9	4.5	-	46.1	44.6	1.5
12:05 AM - 12:10 AM	47.0	45.1	1.9	4.5	-	45.5	44.0	1.5
12:10 AM - 12:15 AM	46.5	44.6	1.9	4.5	-	45.0	43.4	1.6
12:15 AM - 12:20 AM	46.4	44.5	1.9	4.5	-	44.9	43.3	1.6
12:20 AM - 12:25 AM	47.6	48.5	-0.9	7.0	-	43.6	46.1	-2.5

Approved by

Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841529-1

Sample No. 23127687-3
Parameter เสียงรบกวน
Location N1 : ชมชนบ้านตะเคียนเตี้ย จุดที่ 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	47.7	45.8	1.9	4.5	-	46.2	43.1	3.1
12:30 AM - 12:35 AM	47.0	45.1	1.9	4.5	-	45.5	42.5	3.0
12:35 AM - 12:40 AM	48.8	46.9	1.9	4.5	-	47.3	43.2	4.1
12:40 AM - 12:45 AM	48.6	46.7	1.9	4.5	-	47.1	42.9	4.2
12:45 AM - 12:50 AM	45.8	46.5	-0.7	7.0	-	41.8	45.1	-3.3
12:50 AM - 12:55 AM	46.9	45.0	1.9	4.5	-	45.4	43.4	2.0
12:55 AM - 01:00 AM	48.7	46.8	1.9	4.5	-	47.2	43.5	3.7
01:00 AM - 01:05 AM	47.0	46.1	0.9	7.0	-	43.0	44.8	-1.8
01:05 AM - 01:10 AM	46.7	46.4	0.3	7.0	-	42.7	45.0	-2.3
01:10 AM - 01:15 AM	46.3	47.2	-0.9	7.0	-	42.3	45.6	-3.3
01:15 AM - 01:20 AM	47.6	46.7	0.9	7.0	-	43.6	44.8	-1.2
01:20 AM - 01:25 AM	46.7	47.6	-0.9	7.0	-	42.7	46.4	-3.7
01:25 AM - 01:30 AM	46.6	47.1	-0.5	7.0	-	42.6	45.9	-3.3
01:30 AM - 01:35 AM	46.0	46.5	-0.5	7.0	-	42.0	45.3	-3.3
01:35 AM - 01:40 AM	44.7	45.2	-0.5	7.0	-	40.7	44.2	-3.5
01:40 AM - 01:45 AM	45.7	46.2	-0.5	7.0	-	41.2	45.0	-3.3
01:45 AM - 01:50 AM	45.6	44.7	0.9	7.0	-	41.6	43.4	-1.8
01:50 AM - 01:55 AM	46.0	44.5	1.5	4.5	-	44.5	42.9	1.6
01:55 AM - 02:00 AM	46.0	45.3	0.7	7.0	-	42.0	43.6	-1.6
02:00 AM - 02:05 AM	45.5	44.7	0.8	7.0	-	41.5	43.2	-1.7
02:05 AM - 02:10 AM	45.9	44.6	1.3	7.0	-	41.9	43.0	-1.1
02:10 AM - 02:15 AM	48.7	47.8	0.9	7.0	-	44.7	42.8	1.9
02:15 AM - 02:20 AM	49.6	47.0	2.6	3.0	-	49.6	43.2	6.4
02:20 AM - 02:25 AM	48.9	49.8	-0.9	7.0	-	44.9	45.9	-1.0
02:25 AM - 02:30 AM	48.9	50.3	-1.4	7.0	-	44.9	46.4	-1.5
02:30 AM - 02:35 AM	48.6	47.7	0.9	7.0	-	44.6	43.3	1.3
02:35 AM - 02:40 AM	47.5	47.8	-0.3	7.0	-	43.5	44.6	-1.1
02:40 AM - 02:45 AM	47.3	48.1	-0.8	7.0	-	43.3	45.1	-1.8
02:45 AM - 02:50 AM	46.8	46.1	0.7	7.0	-	42.8	42.7	0.1
02:50 AM - 02:55 AM	46.9	45.5	1.4	7.0	-	42.9	42.4	0.5
02:55 AM - 03:00 AM	47.1	45.3	1.8	4.5	-	45.6	42.3	3.3
03:00 AM - 03:05 AM	47.0	45.5	1.5	4.5	-	45.5	42.3	3.2
03:05 AM - 03:10 AM	46.7	44.8	1.9	4.5	-	45.2	41.3	3.9
03:10 AM - 03:15 AM	46.8	45.4	1.4	7.0	-	42.8	42.0	0.8
03:15 AM - 03:20 AM	46.5	48.3	-1.8	7.0	-	42.5	44.4	-1.9
03:20 AM - 03:25 AM	47.4	47.6	-0.2	7.0	-	43.4	44.0	-0.6
03:25 AM - 03:30 AM	46.9	47.5	-0.6	7.0	-	42.9	45.5	-2.6
03:30 AM - 03:35 AM	46.9	45.5	1.4	7.0	-	42.9	43.1	-0.2
03:35 AM - 03:40 AM	47.1	45.0	2.1	4.5	-	45.6	42.7	2.9
03:40 AM - 03:45 AM	47.1	45.3	1.8	4.5	-	45.6	42.8	2.8

Approved by

Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841529-1

Sample No. 23127687-3
Parameter เสียงรบกวน
Location N1 : ชุมชนบ้านตะเกียดดื้น จุดที่ 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	46.9	45.4	1.5	4.5	-	45.4	41.8	3.6
03:50 AM - 03:55 AM	54.5	50.7	3.8	2.0	-	55.5	41.1	14.4
03:55 AM - 04:00 AM	51.3	49.6	1.7	4.5	-	50.8	44.2	6.6
04:00 AM - 04:05 AM	49.2	48.4	0.8	7.0	-	45.2	45.1	0.1
04:05 AM - 04:10 AM	48.9	47.5	1.4	7.0	-	44.9	44.0	0.9
04:10 AM - 04:15 AM	49.3	49.0	0.3	7.0	-	45.3	45.5	-0.2
04:15 AM - 04:20 AM	49.3	48.5	0.8	7.0	-	45.3	44.9	0.4
04:20 AM - 04:25 AM	51.1	48.3	2.8	3.0	-	51.1	43.1	8.0
04:25 AM - 04:30 AM	50.6	49.7	0.9	7.0	-	46.6	45.4	1.2
04:30 AM - 04:35 AM	50.9	50.0	0.9	7.0	-	46.9	46.2	0.7
04:35 AM - 04:40 AM	50.7	49.8	0.9	7.0	-	46.7	46.2	0.5
04:40 AM - 04:45 AM	49.7	48.8	0.9	7.0	-	45.7	45.6	0.1
04:45 AM - 04:50 AM	49.5	48.9	0.6	7.0	-	45.5	47.2	-1.7
04:50 AM - 04:55 AM	49.2	50.0	-0.8	7.0	-	45.2	48.1	-2.9
04:55 AM - 05:00 AM	49.7	50.6	-0.9	7.0	-	45.7	47.1	-1.4
05:00 AM - 05:05 AM	47.2	46.4	0.8	7.0	-	43.2	44.9	-1.7
05:05 AM - 05:10 AM	47.3	46.3	0.8	7.0	-	43.3	45.0	-1.7
05:10 AM - 05:15 AM	47.2	46.4	0.8	7.0	-	43.2	44.4	-1.2
05:15 AM - 05:20 AM	48.7	47.9	0.8	7.0	-	44.7	44.5	0.2
05:20 AM - 05:25 AM	47.3	46.5	0.8	7.0	-	43.3	43.6	-0.3
05:25 AM - 05:30 AM	46.7	45.9	0.8	7.0	-	42.7	43.3	-0.6
05:30 AM - 05:35 AM	49.6	50.2	-0.6	7.0	-	45.6	44.9	0.7
05:35 AM - 05:40 AM	46.4	47.0	-0.6	7.0	-	42.4	45.3	-2.9
05:40 AM - 05:45 AM	50.9	49.5	1.4	7.0	-	46.9	43.3	3.6
05:45 AM - 05:50 AM	48.1	48.9	-0.6	7.0	-	44.3	45.0	-0.7
05:50 AM - 05:55 AM	47.7	48.2	-0.6	7.0	-	43.7	45.4	-1.7
05:55 AM - 06:00 AM	46.4	47.0	-0.6	7.0	-	42.4	45.0	-2.6
06:00 AM - 07:00 AM	50.4	49.8	1.6	4.5	45.9	-	42.0	3.9
07:00 AM - 08:00 AM	57.2	48.9	7.7	3.0	49.2	-	32.0	17.2
08:00 AM - 09:00 AM	45.0	42.9	2.1	4.5	40.5	-	29.3	11.2
09:00 AM - 10:00 AM	39.9	38.8	1.1	7.0	32.9	-	31.6	1.3
10:00 AM - 11:00 AM	46.7	44.7	2.0	4.5	42.2	-	31.5	10.7
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน ระดับเสียงเกิน 24 ชั่วโมง และรายงานผลการตรวจวัดระดับเสียงรบกวน พ.ศ. 2553
เกณฑ์
1. ประกาศกรมควบคุมมลพิษ เรื่อง กำหนดการดังเสียงรบกวนและการดังเสียงที่อาศัยอำนาจตามประกาศกระทรวงฯ ออกตามความในกฎหมาย พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง กำหนดค่ามาตรฐานผลสัมฤทธิ์ของน้ำทิ้งจากโรงงานที่ปล่อยออกสู่สิ่งแวดล้อม พ.ศ. 2561
ระดับเสียงรบกวนแหล่งกำเนิด ตามประกาศฯ ฉบับที่ 06-07 ออกให้ตาม พ.ศ. 2566
ระดับเสียงที่ตรวจวัดได้ ตามประกาศฯ ฉบับที่ 06-07 ออกให้ตาม พ.ศ. 2566 (Sample No.23127688-3 ในประกาศ ฉบับที่ 06-07 ออกให้ตาม พ.ศ. 2566)

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841530-1

Sample No. 23127687-4
Parameter เสียงรบกวน
Location N1 : ชุมชนบ้านตะเกียดดื้น จุดที่ 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	43.6	42.4	1.2	7.0	36.6	-	32.7	3.9
12:00 PM - 01:00 PM	62.8	60.5	2.3	4.5	58.3	-	52.3	6.0
01:00 PM - 02:00 PM	55.9	54.1	1.8	4.5	51.4	-	46.9	4.5
02:00 PM - 03:00 PM	53.0	51.0	2.0	4.5	48.5	-	46.8	1.7
03:00 PM - 04:00 PM	51.4	49.4	2.0	4.5	46.9	-	46.0	0.9
04:00 PM - 05:00 PM	50.0	48.9	1.1	7.0	43.0	-	47.0	-4.0
05:00 PM - 06:00 PM	54.1	52.1	2.0	4.5	49.6	-	49.6	0.0
06:00 PM - 07:00 PM	53.4	51.3	2.1	4.5	48.9	-	48.8	0.1
07:00 PM - 08:00 PM	51.1	49.7	1.4	7.0	44.1	-	48.5	-4.4
08:00 PM - 09:00 PM	52.8	50.8	2.0	4.5	48.3	-	48.2	0.1
09:00 PM - 10:00 PM	51.7	49.7	2.0	4.5	47.2	-	46.9	0.3
10:00 PM - 10:05 PM	52.4	50.8	1.6	4.5	-	50.9	46.1	4.8
10:05 PM - 10:10 PM	50.1	49.4	0.9	7.0	-	46.3	46.6	-0.3
10:10 PM - 10:15 PM	48.7	48.9	0.8	7.0	-	45.3	46.5	-0.8
10:15 PM - 10:20 PM	53.3	51.1	2.2	4.5	-	53.8	44.6	7.2
10:20 PM - 10:25 PM	46.2	45.8	0.9	7.0	-	42.7	44.5	-1.8
10:25 PM - 10:30 PM	47.3	47.1	0.0	7.0	-	43.1	45.3	-2.2
10:30 PM - 10:35 PM	47.8	46.5	1.7	7.0	-	43.8	45.2	-1.4
10:35 PM - 10:40 PM	47.6	46.7	0.9	7.0	-	43.6	45.7	-2.1
10:40 PM - 10:45 PM	47.2	46.4	0.8	7.0	-	43.2	45.4	-2.2
10:45 PM - 10:50 PM	47.0	46.6	0.4	7.0	-	43.0	45.0	-2.0
10:50 PM - 10:55 PM	47.1	46.2	0.9	7.0	-	43.1	45.0	-1.9
10:55 PM - 11:00 PM	46.9	45.7	1.2	7.0	-	42.9	44.3	-1.4
11:00 PM - 11:05 PM	47.0	46.2	0.8	7.0	-	43.0	45.0	-2.0
11:05 PM - 11:10 PM	47.2	46.3	0.9	7.0	-	43.2	44.9	-1.7
11:10 PM - 11:15 PM	47.5	46.3	1.2	7.0	-	43.5	44.9	-1.4
11:15 PM - 11:20 PM	47.9	46.9	0.9	7.0	-	43.8	45.3	-1.5
11:20 PM - 11:25 PM	48.0	48.9	-0.1	7.0	-	44.8	46.6	-1.8
11:25 PM - 11:30 PM	49.1	48.2	0.9	7.0	-	45.1	46.0	-0.9
11:30 PM - 11:35 PM	47.8	49.0	-1.2	7.0	-	43.8	47.9	-4.1
11:35 PM - 11:40 PM	51.3	50.9	0.4	7.0	-	47.3	46.9	0.4
11:40 PM - 11:45 PM	53.0	50.9	2.1	4.5	-	51.5	45.6	5.9
11:45 PM - 11:50 PM	51.0	51.2	1.8	4.5	-	51.3	46.0	5.3
11:50 PM - 11:55 PM	53.6	51.9	1.7	4.5	-	57.1	45.1	7.9
11:55 PM - 12:00 AM	54.4	52.2	2.2	4.5	-	52.9	44.0	8.9
12:00 AM - 12:05 AM	55.3	51.5	1.8	4.5	-	53.8	44.5	9.3
12:05 AM - 12:10 AM	53.6	52.7	0.9	7.0	-	49.6	43.9	5.7
12:10 AM - 12:15 AM	54.4	52.5	1.9	4.5	-	52.9	44.3	8.6
12:15 AM - 12:20 AM	57.9	51.9	0.9	7.0	-	48.8	44.1	4.7
12:20 AM - 12:25 AM	46.9	47.7	-0.8	7.0	-	42.9	45.1	-2.2

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841530-1

Sample No. 23127687-4
Parameter เสียงรบกวน
Location N1 : ชุมชนบ้านตะเกียดดื้น จุดที่ 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	52.8	50.9	1.9	4.5	-	51.3	42.9	8.4
12:30 AM - 12:35 AM	53.7	51.8	2.1	4.5	-	52.2	43.3	8.9
12:35 AM - 12:40 AM	53.6	51.4	2.2	4.5	-	52.1	42.7	9.4
12:40 AM - 12:45 AM	52.2	51.9	0.3	7.0	-	48.2	44.1	4.1
12:45 AM - 12:50 AM	52.1	51.2	0.9	7.0	-	48.1	43.8	4.3
12:50 AM - 12:55 AM	53.5	51.7	1.8	4.5	-	52.0	43.9	8.1
12:55 AM - 01:00 AM	53.4	51.7	1.7	4.5	-	51.9	43.5	8.4
01:00 AM - 01:05 AM	52.0	51.3	0.7	7.0	-	48.0	43.4	4.6
01:05 AM - 01:10 AM	53.0	51.6	1.4	7.0	-	49.0	44.1	4.9
01:10 AM - 01:15 AM	52.8	51.0	1.8	4.5	-	51.3	42.8	8.5
01:15 AM - 01:20 AM	52.3	50.2	2.1	4.5	-	52.1	43.4	8.7
01:20 AM - 01:25 AM	53.2	51.8	1.4	4.5	-	52.2	43.3	8.9
01:25 AM - 01:30 AM	50.6	49.7	0.9	7.0	-	46.6	43.0	3.6
01:30 AM - 01:35 AM	49.1	48.3	0.8	7.0	-	45.1	42.3	2.8
01:35 AM - 01:40 AM	44.8	43.9	0.9	7.0	-	40.8	42.3	-1.5
01:40 AM - 01:45 AM	47.2	46.8	0.4	7.0	-	43.2	43.6	-0.4
01:45 AM - 01:50 AM	51.1	50.2	0.9	7.0	-	47.1	44.1	3.0
01:50 AM - 01:55 AM	47.5	46.9	0.6	7.0	-	43.5	42.4	1.1
01:55 AM - 02:00 AM	47.7	46.9	0.8	7.0	-	43.7	41.9	1.8
02:00 AM - 02:05 AM	43.0	42.2	0.8	7.0	-	39.0	40.6	-1.6
02:05 AM - 02:10 AM	42.9	43.5	-0.6	7.0	-	38.9	42.3	-3.4
02:10 AM - 02:15 AM	42.9	42.7	-0.8	7.0	-	38.9	42.2	-3.4
02:15 AM - 02:20 AM	42.3	42.7	-0.4	7.0	-	38.3	41.4	-3.1
02:20 AM - 02:25 AM	43.0	42.1	0.9	7.0	-	39.0	40.6	-1.6
02:25 AM - 02:30 AM	45.8	43.5	2.3	4.5	-	44.3	40.0	4.3
02:30 AM - 02:35 AM	46.9	45.1	1.8	4.5	-	43.4	41.2	2.2
02:35 AM - 02:40 AM	47.8	45.9	1.9	4.5	-	46.3	41.5	4.8
02:40 AM - 02:45 AM	48.0	47.1	0.9	7.0	-	44.0	42.7	1.3
02:45 AM - 02:50 AM	50.2	46.4	1.8	4.5	-	48.7	42.3	6.4
02:50 AM - 02:55 AM	49.6	48.8	0.8	7.0	-	45.6	43.8	1.8
02:55 AM - 03:00 AM	49.6	48.7	0.9	7.0	-	45.6	43.8	1.8
03:00 AM - 03:05 AM	49.9	48.2	1.7	4.5	-	48.4	43.5	4.9
03:05 AM - 03:10 AM	50.3	49.2	0.9	7.0	-	46.3	44.7	1.6
03:10 AM - 03:15 AM	49.7	48.8	0.9	7.0	-	45.7	45.0	0.7
03:15 AM - 03:20 AM	48.1	47.3	0.8	7.0	-	44.1	44.3	-0.2
03:20 AM - 03:25 AM	46.8	47.1	-0.3	7.0	-	42.8	43.5	-0.7
03:25 AM - 03:30 AM	46.9	46.2	0.7	7.0	-	42.9	42.4	0.5
03:30 AM - 03:35 AM	50.4	49.5	0.9	7.0	-	46.4	44.2	2.2
03:35 AM - 03:40 AM	49.7	48.5	1.2	7.0	-	45.7	42.1	3.6
03:40 AM - 03:45 AM	50.2	48.4	1.8	4.5	-	48.7	43.6	5.1

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841530-1

Sample No. 23127687-4
Parameter เสียงรบกวน
Location N1 : ชุมชนบ้านตะเกียดดื้น จุดที่ 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	49.7	48.8	0.9	7.0	-	45.7	44.3	1.4
03:50 AM - 03:55 AM	50.1	48.7	1.4	4.5	-	48.6	44.3	4.5
03:55 AM - 04:00 AM	51.5	51.2	2.3	4.5	-	52.0	44.6	7.4
04:00 AM - 04:05 AM	50.7	49.8	0.9	7.0	-	46.7	44.8	1.9
04:05 AM - 04:10 AM	50.4	49.5	0.9	7.0	-	46.4	44.3	2.1
04:10 AM - 04:15 AM	49.8	48.4	1.4	7.0	-	45.8	44.0	1.8
04:15 AM - 04:20 AM	47.6	49.8	-2.4	7.0	-	43.4	47.5	-4.1
04:20 AM - 04:25 AM	48.4	48.8	-0.4	7.0	-	44.4	46.2	-1.8
04:25 AM - 04:30 AM	50.1	49.2	0.9	7.0	-	46.1	45.4	0.7
04:30 AM - 04:35 AM	46.8	48.9	-2.1	7.0	-	42.8	46.4	-3.6
04:35 AM - 04:40 AM	48.2	47.4	0.9	7.0	-	44.2	44.9	-0.6
04:40 AM - 04:45 AM	49.6	48.8	0.8	7.0	-	45.6	46.2	-0.6
04:45 AM - 04:50 AM	50.2	49.1	1.2	7.0	-	46.3	47.3	-1.0
04:50 AM - 04:55 AM	49.4	48.5	0.9	7.0	-	45.4	46.0	0.6
04:55 AM - 05:00 AM	49.3	48.7	0.6	7.0	-	45.3	45.6	-0.3
05:00 AM - 05:05 AM	54.9	52.2	2.7	3.0	-	54.9	44.4	10.5
05:05 AM - 05:10 AM	49.6	48.7	0.9	7.0	-	45.6	45.1	0.5
05:10 AM - 05:15 AM	50.2	49.1	1.2	7.0	-	46.2	44.2	2.1
05:15 AM - 05:20 AM	48.7	47.9	0.8	7.0	-	44.7	45.2	-0.5
05:20 AM - 05:25 AM	48.4	47.5	0.9	7.0	-	44.4	44.4	0.0
05:25 AM - 05:30 AM	48.3	47.6	0.7	7.0	-	44.3	43.8	0.5
05:30 AM - 05:35 AM	52.1	50.7	1.4	4.5	-	50.6	43.1	7.5
05:35 AM - 05:40 AM	51.6	49.8	1.8	4.5	-	50.1	42.6	7.5
05:40 AM - 05:45 AM	46.7	47.5	-0.8	7.0	-	42.7	45.3	-2.6
05:45 AM - 05:50 AM	52.0	50.2	1.8	4.5	-	50.5	43.9	6.6
05:50 AM - 05:55 AM	48.5	49.4	-0.9	7.0	-	44.5	46.1	-1.6
05:55 AM - 06:00 AM	48.0	48.7	-0.7	7.0	-	44.0	45.3	-1.3
06:00 AM - 07:00 AM	49.2	48.3	1.0	7.0	42.3	-	42.3	0.0
07:00 AM - 08:00 AM	47.3	44.5	2.8	7.0	38.7	-	34.9	3.8
08:00 AM - 09:00 AM	42.8	41.3	1.6	4.5	38.4	-	30.5	7.9
09:00 AM - 10:00 AM	39.2	37.3	1.9	4.5	34.7	-	28.3	6.4
10:00 AM - 11:00 AM	41.4	40.5	1.9	4.5	37.8	-	30.8	7.1
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน ระดับเสียงเกิน 24 ชั่วโมง และรายงานผลการตรวจวัดระดับเสียงรบกวน พ.ศ. 2553
เกณฑ์
1. ประกาศกรมควบคุมมลพิษ เรื่อง กำหนดการดังเสียงรบกวนและการดังเสียงที่อาศัยอำนาจตามประกาศกระทรวงฯ ออกตามความในกฎหมาย พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง กำหนดค่ามาตรฐานผลสัมฤทธิ์ของน้ำทิ้งจากโรงงานที่ปล่อยออกสู่สิ่งแวดล้อม พ.ศ. 2561
ระดับเสียงรบกวนแหล่งกำเนิด ตามประกาศฯ ฉบับที่ 07-08 ออกให้ตาม พ.ศ. 2566
ระดับเสียงที่ตรวจวัดได้ ตามประกาศฯ ฉบับที่ 07-08 ออกให้ตาม พ.ศ. 2566 (Sample No.23127688-4 ในประกาศ ฉบับที่ 07-08 ออกให้ตาม พ.ศ. 2566)

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841531-1

Sample No. 23127687-5
Parameter เสียงรบกวน
Location N1 : ชมชนบ้านนาเกียงเคี่ย รหสี 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	45.7	43.8	1.9	4.5	41.2	-	31.1	10.1
12:00 PM - 01:00 PM	43.0	41.1	1.9	4.5	38.5	-	31.8	6.7
01:00 PM - 02:00 PM	44.9	43.1	1.8	4.5	40.4	-	33.0	7.4
02:00 PM - 03:00 PM	48.4	45.3	3.1	3.0	45.4	-	34.3	11.1
03:00 PM - 04:00 PM	60.2	57.7	2.5	3.0	57.2	-	50.2	7.0
04:00 PM - 05:00 PM	49.3	47.9	1.4	7.0	42.3	-	45.3	-2.9
05:00 PM - 06:00 PM	55.2	53.3	1.9	4.5	50.7	-	51.9	-1.2
06:00 PM - 07:00 PM	54.8	53.0	1.8	4.5	50.3	-	51.6	-1.3
07:00 PM - 08:00 PM	52.9	51.4	1.5	4.5	48.4	-	50.1	-1.7
08:00 PM - 09:00 PM	51.7	50.5	1.2	7.0	44.7	-	49.5	-4.8
09:00 PM - 10:00 PM	50.9	49.6	1.3	7.0	43.9	-	48.3	-4.4
10:00 PM - 10:05 PM	53.3	51.6	1.7	4.5	-	51.8	48.4	3.4
10:05 PM - 10:10 PM	54.0	52.1	0.9	7.0	-	50.0	49.3	0.7
10:10 PM - 10:15 PM	54.2	52.4	1.8	4.5	-	52.7	48.8	3.9
10:15 PM - 10:20 PM	53.4	51.6	1.8	4.5	-	51.9	47.9	4.0
10:20 PM - 10:25 PM	52.8	51.9	0.9	7.0	-	48.8	48.5	0.3
10:25 PM - 10:30 PM	53.7	49.7	4.0	2.0	-	54.7	46.1	8.6
10:30 PM - 10:35 PM	53.7	51.9	1.8	4.5	-	52.2	48.5	3.7
10:35 PM - 10:40 PM	52.0	51.1	0.9	7.0	-	48.0	47.9	0.1
10:40 PM - 10:45 PM	49.8	48.9	0.9	7.0	-	45.8	47.0	-1.2
10:45 PM - 10:50 PM	49.8	49.7	0.1	7.0	-	45.8	47.2	-1.4
10:50 PM - 10:55 PM	49.6	49.3	1.3	7.0	-	45.6	46.3	-0.7
10:55 PM - 11:00 PM	49.2	47.9	1.3	7.0	-	45.2	45.7	-0.5
11:00 PM - 11:05 PM	48.4	47.5	0.9	7.0	-	44.4	45.8	-1.4
11:05 PM - 11:10 PM	47.6	46.7	0.9	7.0	-	43.6	45.8	-2.2
11:10 PM - 11:15 PM	47.6	46.8	0.8	7.0	-	43.6	46.0	-2.4
11:15 PM - 11:20 PM	47.6	45.4	2.2	7.0	-	43.6	45.6	-2.0
11:20 PM - 11:25 PM	47.4	46.5	0.9	7.0	-	43.4	45.2	-1.8
11:25 PM - 11:30 PM	47.1	45.8	1.3	7.0	-	43.1	44.6	-1.5
11:30 PM - 11:35 PM	47.4	46.5	0.9	7.0	-	43.4	45.2	-1.8
11:35 PM - 11:40 PM	47.3	46.4	0.9	7.0	-	43.3	45.0	-1.7
11:40 PM - 11:45 PM	47.3	47.7	-0.4	7.0	-	43.3	46.2	-2.9
11:45 PM - 11:50 PM	48.6	47.7	0.9	7.0	-	44.6	45.1	-0.5
11:50 PM - 11:55 PM	48.2	47.6	0.6	7.0	-	44.2	45.5	-1.3
11:55 PM - 12:00 AM	47.2	45.6	1.6	7.0	-	43.2	44.9	-1.7
12:00 AM - 12:05 AM	46.5	46.1	0.4	7.0	-	42.5	44.8	-2.3
12:05 AM - 12:10 AM	46.7	45.9	0.8	7.0	-	42.7	44.4	-1.7
12:10 AM - 12:15 AM	46.4	45.7	0.7	7.0	-	42.4	44.5	-2.1
12:15 AM - 12:20 AM	46.5	45.9	0.6	7.0	-	42.5	44.6	-2.1
12:20 AM - 12:25 AM	46.3	45.6	0.7	7.0	-	42.3	44.4	-2.1

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841531-1

Sample No. 23127687-5
Parameter เสียงรบกวน
Location N1 : ชมชนบ้านนาเกียงเคี่ย รหสี 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	46.2	45.4	0.8	7.0	-	42.2	44.1	-1.9
12:30 AM - 12:35 AM	45.8	45.1	0.5	7.0	-	41.8	43.7	-1.5
12:35 AM - 12:40 AM	45.3	45.3	0.1	7.0	-	41.3	43.4	-2.1
12:40 AM - 12:45 AM	45.4	45.8	-0.4	7.0	-	41.4	43.5	-2.1
12:45 AM - 12:50 AM	46.7	46.4	0.3	7.0	-	42.7	44.1	-1.4
12:50 AM - 12:55 AM	47.7	46.8	0.9	7.0	-	43.7	44.3	-0.6
12:55 AM - 01:00 AM	48.5	47.7	0.8	7.0	-	44.5	43.7	0.8
01:00 AM - 01:05 AM	46.1	45.3	0.9	7.0	-	42.1	43.5	-1.4
01:05 AM - 01:10 AM	46.5	46.0	0.5	7.0	-	42.5	44.2	-1.7
01:10 AM - 01:15 AM	46.8	46.3	0.5	7.0	-	42.8	44.2	-1.4
01:15 AM - 01:20 AM	46.5	46.9	-0.4	7.0	-	42.5	44.6	-2.1
01:20 AM - 01:25 AM	46.3	46.9	-0.6	7.0	-	42.3	44.9	-2.6
01:25 AM - 01:30 AM	46.9	46.5	0.4	7.0	-	42.9	44.6	-1.7
01:30 AM - 01:35 AM	47.6	46.7	0.9	7.0	-	43.6	44.4	-0.8
01:35 AM - 01:40 AM	47.6	46.7	0.9	7.0	-	43.6	45.0	-1.4
01:40 AM - 01:45 AM	47.1	47.4	-0.3	7.0	-	43.1	45.5	-2.4
01:45 AM - 01:50 AM	47.2	46.3	0.9	7.0	-	43.2	44.6	-1.4
01:50 AM - 01:55 AM	47.3	46.8	0.5	7.0	-	43.3	44.8	-1.5
01:55 AM - 02:00 AM	46.9	45.8	1.1	7.0	-	42.9	43.9	-1.0
02:00 AM - 02:05 AM	45.1	44.5	0.6	7.0	-	41.1	42.5	-1.4
02:05 AM - 02:10 AM	45.0	44.1	0.9	7.0	-	41.0	41.8	-0.8
02:10 AM - 02:15 AM	46.3	45.9	0.4	7.0	-	42.3	43.2	-0.9
02:15 AM - 02:20 AM	47.3	46.8	0.5	7.0	-	43.3	43.5	-0.2
02:20 AM - 02:25 AM	46.7	45.9	0.8	7.0	-	42.7	43.7	-1.0
02:25 AM - 02:30 AM	47.1	46.2	0.9	7.0	-	43.1	44.2	-1.1
02:30 AM - 02:35 AM	47.9	46.6	1.3	7.0	-	43.9	44.1	-0.2
02:35 AM - 02:40 AM	47.0	46.1	0.9	7.0	-	43.0	43.8	-0.8
02:40 AM - 02:45 AM	48.3	47.4	0.9	7.0	-	44.3	43.6	0.7
02:45 AM - 02:50 AM	49.3	47.7	1.6	4.5	-	47.8	44.0	3.8
02:50 AM - 02:55 AM	49.8	48.9	0.9	7.0	-	45.8	45.5	0.3
02:55 AM - 03:00 AM	49.0	48.1	1.5	9.5	-	48.1	44.9	3.2
03:00 AM - 03:05 AM	49.3	48.4	0.9	7.0	-	45.3	45.7	-0.4
03:05 AM - 03:10 AM	49.1	48.4	0.7	7.0	-	45.1	45.0	0.1
03:10 AM - 03:15 AM	49.5	47.8	1.7	4.5	-	48.0	45.4	2.6
03:15 AM - 03:20 AM	50.3	49.5	0.8	7.0	-	46.3	46.8	-0.5
03:20 AM - 03:25 AM	50.3	49.4	0.9	7.0	-	46.3	46.4	-0.1
03:25 AM - 03:30 AM	51.7	49.9	1.8	4.5	-	50.2	46.5	3.7
03:30 AM - 03:35 AM	50.7	49.8	0.9	7.0	-	46.7	47.0	-0.3
03:35 AM - 03:40 AM	50.4	48.6	1.8	4.5	-	48.9	46.0	2.9
03:40 AM - 03:45 AM	50.6	49.7	0.9	7.0	-	46.6	47.1	-0.5

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841531-1

Sample No. 23127687-5
Parameter เสียงรบกวน
Location N1 : ชมชนบ้านนาเกียงเคี่ย รหสี 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	51.2	49.5	1.7	4.5	-	49.7	46.7	3.0
03:50 AM - 03:55 AM	54.2	52.1	2.1	4.5	-	52.7	46.9	5.8
03:55 AM - 04:00 AM	51.5	48.8	2.7	3.0	-	51.5	46.3	5.2
04:00 AM - 04:05 AM	53.1	49.0	2.1	4.5	-	49.6	46.5	3.1
04:05 AM - 04:10 AM	52.2	51.3	0.9	7.0	-	48.2	48.7	-0.5
04:10 AM - 04:15 AM	51.6	49.4	1.8	4.5	-	50.1	47.9	2.2
04:15 AM - 04:20 AM	50.8	49.9	0.9	7.0	-	46.8	48.0	-1.2
04:20 AM - 04:25 AM	50.5	49.3	1.2	7.0	-	46.5	47.1	-0.6
04:25 AM - 04:30 AM	50.4	48.6	1.8	4.5	-	48.9	45.5	3.4
04:30 AM - 04:35 AM	51.8	50.9	0.9	7.0	-	47.8	47.8	0.0
04:35 AM - 04:40 AM	51.7	50.1	1.4	7.0	-	47.7	48.3	-0.6
04:40 AM - 04:45 AM	49.6	48.0	1.6	4.5	-	48.1	45.5	2.6
04:45 AM - 04:50 AM	49.4	48.5	0.9	7.0	-	45.4	45.3	0.1
04:50 AM - 04:55 AM	45.8	44.9	0.9	7.0	-	41.8	43.7	-1.9
04:55 AM - 05:00 AM	46.7	46.0	0.7	7.0	-	42.7	44.0	-1.3
05:00 AM - 05:05 AM	46.8	46.8	0.0	7.0	-	42.8	44.5	-1.7
05:05 AM - 05:10 AM	46.4	45.8	0.6	7.0	-	42.4	42.9	-0.5
05:10 AM - 05:15 AM	59.3	57.4	1.9	4.5	-	57.8	43.2	14.6
05:15 AM - 05:20 AM	48.7	47.8	0.9	7.0	-	44.7	45.0	-0.3
05:20 AM - 05:25 AM	48.4	46.7	1.7	4.5	-	46.9	44.5	2.4
05:25 AM - 05:30 AM	51.7	49.7	2.0	4.5	-	50.2	44.3	5.9
05:30 AM - 05:35 AM	48.7	48.3	0.4	7.0	-	44.7	45.7	-1.0
05:35 AM - 05:40 AM	46.7	45.8	0.9	7.0	-	42.7	44.3	-1.6
05:40 AM - 05:45 AM	45.2	44.7	0.5	7.0	-	41.2	43.1	-1.9
05:45 AM - 05:50 AM	48.2	47.3	0.9	7.0	-	44.2	43.3	0.9
05:50 AM - 05:55 AM	47.4	46.6	0.8	7.0	-	43.4	43.0	0.4
05:55 AM - 06:00 AM	48.1	47.0	1.1	7.0	-	44.1	43.2	0.9
06:00 AM - 07:00 AM	49.6	48.0	1.5	4.5	45.0	-	42.7	2.3
07:00 AM - 08:00 AM	48.5	46.2	2.3	4.5	44.0	-	39.1	4.9
08:00 AM - 09:00 AM	51.8	49.2	2.6	3.0	48.8	-	34.9	13.9
09:00 AM - 10:00 AM	41.8	40.6	1.2	7.0	34.8	-	35.1	-0.3
10:00 AM - 11:00 AM	44.0	43.3	0.7	7.0	37.0	-	35.5	1.5

ค่ามาตรฐาน ≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง ให้กำหนดการตั้ง ชนิดของเครื่อง ระดับเสียงสม่ำเสมอ ๆ ตลอดเวลา 24 ชั่วโมง และวิธีตรวจสอบเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2552 มาตรฐาน
3. ประกาศกระทรวงอุตสาหกรรม เรื่อง กำหนดค่ามาตรฐานของเสียงที่ระบายออกนอกบริเวณที่ตั้งของโรงงานประเภทที่มีเครื่องกลเคลื่อนที่ พ.ศ. 2561
4. ประกาศกระทรวงอุตสาหกรรม เรื่อง กำหนดค่ามาตรฐานของเสียงที่ระบายออกนอกบริเวณที่ตั้งของโรงงานประเภทที่มีเครื่องกลเคลื่อนที่ พ.ศ. 2561
ระดับเสียงรบกวนแหล่งกำเนิด ระหว่างวันที่ 08-09 พฤศจิกายน 2566
ระดับเสียงพื้นฐานและระดับเสียงขณะไม่มีการรบกวน (Sample No.23127688-5 ในช่วงเวลาที่ 08-09 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841532-1

Sample No. 23127687-6
Parameter เสียงรบกวน
Location N1 : ชมชนบ้านนาเกียงเคี่ย รหสี 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	44.8	43.6	1.2	7.0	37.8	-	38.7	-0.9
12:00 PM - 01:00 PM	43.7	42.2	1.5	4.5	39.2	-	37.2	2.0
01:00 PM - 02:00 PM	43.0	41.1	1.9	4.5	38.5	-	36.6	1.9
02:00 PM - 03:00 PM	44.7	43.2	1.5	4.5	40.2	-	34.2	6.0
03:00 PM - 04:00 PM	48.9	47.1	1.8	4.5	44.4	-	34.0	10.4
04:00 PM - 05:00 PM	51.1	46.8	4.3	2.0	49.1	-	37.8	11.3
05:00 PM - 06:00 PM	58.2	53.5	4.7	1.5	56.7	-	48.8	7.9
06:00 PM - 07:00 PM	52.1	50.3	1.8	4.5	47.6	-	48.3	-0.7
07:00 PM - 08:00 PM	48.8	47.7	1.1	7.0	41.8	-	46.7	-4.9
08:00 PM - 09:00 PM	49.7	48.8	0.9	7.0	42.7	-	47.1	-4.4
09:00 PM - 10:00 PM	48.5	47.6	0.9	7.0	41.5	-	46.4	-4.9
10:00 PM - 10:05 PM	46.4	45.5	0.9	7.0	-	42.4	44.3	-1.9
10:05 PM - 10:10 PM	46.3	45.6	0.7	7.0	-	42.3	44.6	-2.3
10:10 PM - 10:15 PM	47.0	46.1	0.9	7.0	-	43.0	45.0	-2.0
10:15 PM - 10:20 PM	46.9	45.1	1.8	4.5	-	43.4	43.4	2.0
10:20 PM - 10:25 PM	45.2	45.9	-0.6	7.0	-	41.2	44.9	-3.6
10:25 PM - 10:30 PM	45.5	45.8	-0.3	7.0	-	41.5	44.9	-3.4
10:30 PM - 10:35 PM	46.7	47.5	-0.8	7.0	-	42.7	46.4	-3.7
10:35 PM - 10:40 PM	46.6	45.7	0.9	7.0	-	42.6	44.6	-2.0
10:40 PM - 10:45 PM	46.4	45.0	1.4	7.0	-	42.4	43.8	-1.4
10:45 PM - 10:50 PM	46.2	44.5	1.8	4.5	-	44.8	47.3	1.5
10:50 PM - 10:55 PM	46.6	45.7	0.9	7.0	-	42.6	44.2	-1.6
10:55 PM - 11:00 PM	46.5	45.4	1.1	7.0	-	42.5	44.4	-1.9
11:00 PM - 11:05 PM	46.2	45.5	0.7	7.0	-	42.2	44.3	-2.1
11:05 PM - 11:10 PM	45.8	45.0	0.8	7.0	-	41.8	43.9	-2.1
11:10 PM - 11:15 PM	46.4	44.9	1.5	4.5	-	44.9	43.7	1.2
11:15 PM - 11:20 PM	47.4	46.5	0.9	7.0	-	43.4	45.4	-2.0
11:20 PM - 11:25 PM	47.6	45.4	2.2	4.5	-	46.1	44.2	1.9
11:25 PM - 11:30 PM	47.1	44.3	2.9	3.0	-	47.1	43.1	4.0
11:30 PM - 11:35 PM	46.2	45.3	0.9	7.0	-	42.2	44.0	-1.8
11:35 PM - 11:40 PM	46.2	44.6	1.6	4.5	-	44.7	43.0	1.7
11:40 PM - 11:45 PM	45.8	44.9	0.9	7.0	-	41.8	43.5	-1.7
11:45 PM - 11:50 PM	46.1	44.8	1.3	7.0	-	42.1	43.3	-1.2
11:50 PM - 11:55 PM	46.5	45.6	0.9	7.0	-	42.5	44.1	-1.6
11:55 PM - 12:00 AM	46.2	45.5	0.7	7.0	-	42.2	44.1	-1.9
12:00 AM - 12:05 AM	46.5	45.6	0.9	7.0	-	42.5	44.4	-1.9
12:05 AM - 12:10 AM	46.4	45.7	0.7	7.0	-	42.4	44.4	-2.0
12:10 AM - 12:15 AM	46.2	43.9	2.3	4.5	-	44.7	42.5	2.2
12:15 AM - 12:20 AM	45.4	43.5	1.9	4.5	-	43.9	42.1	1.8
12:20 AM - 12:25 AM	45.2	43.1	2.1	4.5	-	43.7	41.5	2.2

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841532-1

Sample No. 23127687-6
Parameter เสียงรบกวน
Location N1 : ชุมชนบ้านคลองตีนเต็ง จตที่ 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	45.5	44.6	0.9	7.0	-	41.5	43.3	-1.8
12:30 AM - 12:35 AM	45.4	43.1	2.3	4.5	-	43.9	41.8	3.1
12:35 AM - 12:40 AM	46.0	45.1	0.9	7.0	-	42.0	43.9	-1.9
12:40 AM - 12:45 AM	46.3	44.1	2.2	4.5	-	44.8	42.8	2.0
12:45 AM - 12:50 AM	46.0	44.2	1.8	4.5	-	44.5	42.8	1.7
12:50 AM - 12:55 AM	51.0	47.2	3.8	2.0	-	52.0	41.9	10.1
12:55 AM - 01:00 AM	47.2	46.1	1.1	7.0	-	43.2	44.0	-0.8
01:00 AM - 01:05 AM	45.8	44.1	1.7	4.5	-	44.3	42.7	1.6
01:05 AM - 01:10 AM	43.6	44.7	0.9	7.0	-	41.6	43.3	-1.7
01:10 AM - 01:15 AM	45.5	44.2	1.3	7.0	-	41.5	42.4	-0.9
01:15 AM - 01:20 AM	45.8	45.0	0.8	7.0	-	41.8	43.4	-1.6
01:20 AM - 01:25 AM	44.8	43.9	0.9	7.0	-	40.8	42.6	-1.8
01:25 AM - 01:30 AM	45.8	44.5	1.3	7.0	-	41.8	43.2	-1.4
01:30 AM - 01:35 AM	43.8	44.9	0.9	7.0	-	41.8	42.6	-1.8
01:35 AM - 01:40 AM	45.4	44.8	0.6	7.0	-	41.4	42.9	-1.5
01:40 AM - 01:45 AM	45.1	44.8	0.3	7.0	-	41.1	43.2	-2.1
01:45 AM - 01:50 AM	44.8	45.5	-0.7	7.0	-	40.8	44.2	-3.4
01:50 AM - 01:55 AM	45.4	44.5	0.9	7.0	-	41.4	42.8	-1.4
01:55 AM - 02:00 AM	46.2	45.5	0.7	7.0	-	42.2	43.3	-1.1
02:00 AM - 02:05 AM	48.3	47.4	0.9	7.0	-	44.3	44.0	0.3
02:05 AM - 02:10 AM	47.8	47.5	0.3	7.0	-	43.8	45.3	-1.5
02:10 AM - 02:15 AM	48.1	46.8	1.3	7.0	-	44.1	44.6	-0.5
02:15 AM - 02:20 AM	48.4	46.0	2.4	4.5	-	46.9	43.7	3.2
02:20 AM - 02:25 AM	48.0	47.1	0.9	7.0	-	44.0	44.8	-0.8
02:25 AM - 02:30 AM	46.8	48.9	-2.1	7.0	-	42.8	47.0	-4.2
02:30 AM - 02:35 AM	47.3	48.2	-0.9	7.0	-	43.3	46.1	-2.8
02:35 AM - 02:40 AM	47.4	46.5	0.9	7.0	-	43.4	44.3	-0.9
02:40 AM - 02:45 AM	47.6	46.9	0.7	7.0	-	43.6	44.7	-1.1
02:45 AM - 02:50 AM	46.1	47.2	-0.9	7.0	-	44.1	44.9	-0.8
02:50 AM - 02:55 AM	47.9	46.4	1.5	4.5	-	46.4	44.1	2.3
02:55 AM - 03:00 AM	47.7	45.6	2.1	4.5	-	46.2	43.1	3.1
03:00 AM - 03:05 AM	47.8	46.9	0.9	7.0	-	43.8	43.9	-0.1
03:05 AM - 03:10 AM	47.2	45.8	1.4	7.0	-	43.2	42.6	0.6
03:10 AM - 03:15 AM	48.1	46.0	2.1	4.5	-	46.6	43.1	3.5
03:15 AM - 03:20 AM	48.0	46.2	1.8	4.5	-	46.5	42.4	3.1
03:20 AM - 03:25 AM	47.9	46.1	0.9	7.0	-	43.0	43.5	-0.5
03:25 AM - 03:30 AM	47.6	46.3	1.3	7.0	-	43.6	43.9	-0.3
03:30 AM - 03:35 AM	48.6	46.3	2.3	4.5	-	47.1	44.0	3.1
03:35 AM - 03:40 AM	47.8	48.7	-0.9	7.0	-	43.8	46.5	-2.7
03:40 AM - 03:45 AM	48.0	48.9	-0.9	7.0	-	44.0	46.9	-2.9

Approved by

Wiwwan Borwak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841532-1

Sample No. 23127687-6
Parameter เสียงรบกวน
Location N1 : ชุมชนบ้านคลองตีนเต็ง จตที่ 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	48.1	49.4	-1.3	7.0	-	44.1	47.2	-3.1
03:50 AM - 03:55 AM	52.5	50.3	2.2	4.5	-	51.0	43.7	7.3
03:55 AM - 04:00 AM	50.3	51.2	-0.9	7.0	-	46.3	46.9	-0.6
04:00 AM - 04:05 AM	47.6	46.7	0.9	7.0	-	43.6	44.2	-0.6
04:05 AM - 04:10 AM	47.9	47.3	0.6	7.0	-	43.9	45.2	-1.3
04:10 AM - 04:15 AM	47.8	48.0	-0.2	7.0	-	43.8	44.9	-1.1
04:15 AM - 04:20 AM	47.6	46.9	0.7	7.0	-	43.6	44.7	-1.1
04:20 AM - 04:25 AM	47.0	46.6	0.4	7.0	-	43.0	44.5	-1.5
04:25 AM - 04:30 AM	47.6	47.3	0.3	7.0	-	43.6	44.5	-0.9
04:30 AM - 04:35 AM	47.4	46.8	0.6	7.0	-	43.4	44.4	-1.0
04:35 AM - 04:40 AM	45.2	48.4	-3.2	7.0	-	41.2	45.6	-4.4
04:40 AM - 04:45 AM	48.0	48.9	-0.9	7.0	-	44.0	45.5	-1.5
04:45 AM - 04:50 AM	49.5	49.1	0.4	7.0	-	45.5	46.6	-1.1
04:50 AM - 04:55 AM	50.8	49.9	0.9	7.0	-	46.8	46.8	0.0
04:55 AM - 05:00 AM	51.2	50.3	0.9	7.0	-	47.2	46.3	0.9
05:00 AM - 05:05 AM	50.5	49.9	0.6	7.0	-	46.5	45.3	1.2
05:05 AM - 05:10 AM	54.3	53.5	0.8	7.0	-	50.3	44.8	5.5
05:10 AM - 05:15 AM	54.2	53.3	0.9	7.0	-	50.2	45.7	4.5
05:15 AM - 05:20 AM	50.9	49.8	1.1	7.0	-	46.9	46.2	0.7
05:20 AM - 05:25 AM	49.5	49.3	0.2	7.0	-	45.5	47.1	-1.6
05:25 AM - 05:30 AM	52.3	50.8	1.5	4.5	-	50.8	46.8	4.0
05:30 AM - 05:35 AM	49.2	48.4	0.8	7.0	-	45.2	46.8	-1.6
05:35 AM - 05:40 AM	48.4	47.9	0.5	7.0	-	44.4	45.8	-1.4
05:40 AM - 05:45 AM	52.4	51.5	0.9	7.0	-	48.4	45.2	3.2
05:45 AM - 05:50 AM	47.6	47.3	0.3	7.0	-	43.6	44.8	-1.2
05:50 AM - 05:55 AM	48.3	47.9	0.4	7.0	-	44.3	44.9	-0.6
05:55 AM - 06:00 AM	47.2	46.6	0.6	7.0	-	43.2	44.2	-1.0
06:00 AM - 07:00 AM	52.2	51.1	1.1	7.0	-45.2	-	41.5	3.7
07:00 AM - 08:00 AM	45.8	45.1	0.7	7.0	38.8	-	34.8	4.0
08:00 AM - 09:00 AM	42.6	38.9	3.7	7.0	40.6	-	32.2	8.4
09:00 AM - 10:00 AM	43.0	42.3	0.7	7.0	36.0	-	22.8	5.2
10:00 AM - 11:00 AM	46.4	45.2	1.2	7.0	39.4	-	33.9	5.5

ค่าเฉลี่ยรายชั่วโมง = 5.10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง ชนิดของโรงงานและขนาดของโรงงานที่ต้องแจ้งตามมาตรา 12 ตามพระราชบัญญัติการโรงงาน พ.ศ. 2535 ลงวันที่ 24 มีนาคม พ.ศ. 2558
3. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง กำหนดค่าระดับเสียงที่เครื่องจักรที่ใช้งานในโรงงานต้องไม่เกินมาตรฐานที่กำหนด ลงวันที่ 20 มีนาคม พ.ศ. 2558
4. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง กำหนดค่าระดับเสียงที่เครื่องจักรที่ใช้งานในโรงงานต้องไม่เกินมาตรฐานที่กำหนด ลงวันที่ 20 มีนาคม พ.ศ. 2561
5. ค่าระดับเสียงรบกวนของการทำงาน ค่าราชการรายวัน วันที่ 09-10 พฤศจิกายน 2566
6. ค่าระดับเสียงที่อยู่รอบการรบกวนที่ไม่มีการรบกวน (Sample No.23127688-6 วันที่ราชการ 09-10 พฤศจิกายน 2566)

Approved by

Wiwwan Borwak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841533-1

Sample No. 23127687-7
Parameter เสียงรบกวน
Location N1 : ชุมชนบ้านคลองตีนเต็ง จตที่ 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	41.7	41.2	0.5	7.0	34.7	-	33.1	1.6
12:00 PM - 01:00 PM	46.7	46.3	0.4	7.0	39.7	-	36.3	3.4
01:00 PM - 02:00 PM	59.3	57.8	1.7	4.5	54.8	-	47.9	6.9
02:00 PM - 03:00 PM	49.2	48.0	1.2	7.0	42.2	-	40.8	1.4
03:00 PM - 04:00 PM	50.5	49.5	1.0	7.0	43.5	-	43.2	0.3
04:00 PM - 05:00 PM	49.9	49.0	0.9	7.0	42.9	-	43.2	-0.3
05:00 PM - 06:00 PM	56.3	55.6	0.7	7.0	49.3	-	52.3	-3.0
06:00 PM - 07:00 PM	54.9	54.3	0.6	7.0	47.9	-	51.6	-3.7
07:00 PM - 08:00 PM	53.6	52.7	0.9	7.0	46.6	-	50.7	-4.1
08:00 PM - 09:00 PM	51.1	50.4	0.7	7.0	44.1	-	48.3	-4.2
09:00 PM - 10:00 PM	48.3	47.6	0.7	7.0	41.3	-	46.1	-4.8
10:00 PM - 10:05 PM	46.8	46.2	0.6	7.0	-	42.8	45.0	-2.2
10:05 PM - 10:10 PM	46.6	45.8	0.8	7.0	-	42.6	44.7	-2.1
10:10 PM - 10:15 PM	47.0	46.3	0.7	7.0	-	43.0	44.5	-1.5
10:15 PM - 10:20 PM	46.1	45.8	0.3	7.0	-	42.1	44.5	-2.4
10:20 PM - 10:25 PM	45.8	45.5	0.3	7.0	-	41.8	44.6	-2.8
10:25 PM - 10:30 PM	45.9	45.2	0.7	7.0	-	41.9	44.0	-2.1
10:30 PM - 10:35 PM	46.0	45.5	0.5	7.0	-	42.0	44.2	-2.2
10:35 PM - 10:40 PM	45.4	44.6	0.8	7.0	-	41.4	43.4	-2.0
10:40 PM - 10:45 PM	45.5	44.8	0.7	7.0	-	41.5	43.3	-1.8
10:45 PM - 10:50 PM	45.1	44.8	0.3	7.0	-	41.1	43.7	-2.6
10:50 PM - 10:55 PM	45.2	44.7	0.5	7.0	-	41.2	43.5	-2.3
10:55 PM - 11:00 PM	45.0	44.8	0.2	7.0	-	41.0	43.7	-2.7
11:00 PM - 11:05 PM	45.2	44.8	0.4	7.0	-	41.2	43.5	-2.3
11:05 PM - 11:10 PM	47.2	46.9	0.3	7.0	-	43.2	44.0	-0.8
11:10 PM - 11:15 PM	45.6	44.8	0.8	7.0	-	41.6	43.5	-1.9
11:15 PM - 11:20 PM	45.9	45.2	0.7	7.0	-	41.9	43.9	-2.0
11:20 PM - 11:25 PM	46.0	46.0	0.0	7.0	-	42.0	44.9	-2.9
11:25 PM - 11:30 PM	46.2	44.7	1.5	4.5	-	44.7	43.8	0.9
11:30 PM - 11:35 PM	45.3	44.5	0.8	7.0	-	41.3	43.6	-2.3
11:35 PM - 11:40 PM	45.9	45.2	0.7	7.0	-	41.9	43.9	-2.0
11:40 PM - 11:45 PM	46.8	46.4	0.4	7.0	-	42.8	44.9	-2.1
11:45 PM - 11:50 PM	46.3	45.6	0.9	7.0	-	42.5	43.9	-1.4
11:50 PM - 11:55 PM	47.1	46.5	0.6	7.0	-	43.1	45.1	-2.0
11:55 PM - 12:00 AM	48.1	47.8	0.3	7.0	-	44.1	46.6	-2.5
12:00 AM - 12:05 AM	48.0	47.4	0.6	7.0	-	44.0	46.1	-2.1
12:05 AM - 12:10 AM	47.2	46.4	0.8	7.0	-	43.2	45.0	-1.7
12:10 AM - 12:15 AM	46.7	46.2	0.5	7.0	-	42.7	44.8	-2.1
12:15 AM - 12:20 AM	47.3	47.0	0.3	7.0	-	43.3	45.7	-2.4
12:20 AM - 12:25 AM	47.2	46.4	0.8	7.0	-	43.2	45.2	-2.0

Approved by

Wiwwan Borwak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841533-1

Sample No. 23127687-7
Parameter เสียงรบกวน
Location N1 : ชุมชนบ้านคลองตีนเต็ง จตที่ 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	47.4	46.7	0.7	7.0	-	43.4	45.2	-1.8
12:30 AM - 12:35 AM	47.4	46.6	0.8	7.0	-	43.4	44.8	-1.4
12:35 AM - 12:40 AM	47.5	46.6	0.9	7.0	-	43.5	43.9	-0.4
12:40 AM - 12:45 AM	46.9	46.3	0.6	7.0	-	42.9	44.3	-1.4
12:45 AM - 12:50 AM	46.9	46.6	0.3	7.0	-	42.9	45.0	-2.1
12:50 AM - 12:55 AM	49.7	49.2	0.5	7.0	-	45.7	45.0	0.7
12:55 AM - 01:00 AM	51.2	50.9	0.3	7.0	-	47.2	43.4	3.8
01:00 AM - 01:05 AM	46.0	45.7	0.3	7.0	-	42.0	43.6	-1.6
01:05 AM - 01:10 AM	46.8	46.1	0.7	7.0	-	42.8	44.3	-1.5
01:10 AM - 01:15 AM	46.7	46.1	0.6	7.0	-	42.7	44.3	-1.6
01:15 AM - 01:20 AM	46.3	45.8	0.5	7.0	-	42.3	44.1	-1.8
01:20 AM - 01:25 AM	46.9	46.1	0.8	7.0	-	42.9	44.4	-1.5
01:25 AM - 01:30 AM	46.8	46.0	0.8	7.0	-	42.8	44.3	-1.5
01:30 AM - 01:35 AM	46.2	45.7	0.5	7.0	-	42.2	44.2	-2.0
01:35 AM - 01:40 AM	46.7	46.4	0.3	7.0	-	42.7	44.4	-1.7
01:40 AM - 01:45 AM	46.3	45.6	0.7	7.0	-	42.3	43.8	-1.5
01:45 AM - 01:50 AM	46.3	45.8	0.5	7.0	-	42.3	44.2	-1.9
01:50 AM - 01:55 AM	46.0	45.6	0.4	7.0	-	42.0	43.9	-1.9
01:55 AM - 02:00 AM	45.7	44.9	0.8	7.0	-	41.7	43.0	-1.3
02:00 AM - 02:05 AM	45.6	44.8	0.8	7.0	-	41.6	43.2	-1.6
02:05 AM - 02:10 AM	45.4	44.9	0.5	7.0	-	41.4	42.8	-1.4
02:10 AM - 02:15 AM	47.2	47.0	0.2	7.0	-	43.2	44.1	-0.9
02:15 AM - 02:20 AM	47.4	46.6	0.8	7.0	-	43.4	43.8	0.6
02:20 AM - 02:25 AM	45.1	44.2	0.9	7.0	-	41.1	42.4	-1.3
02:25 AM - 02:30 AM	44.5	44.2	0.3	7.0	-	40.5	42.6	-1.7
02:30 AM - 02:35 AM	44.4	44.1	0.3	7.0	-	40.4	42.9	-2.5
02:35 AM - 02:40 AM	44.2	43.8	0.5	7.0	-	40.2	42.4	-2.1
02:40 AM - 02:45 AM	44.1	43.5	0.6	7.0	-	40.1	42.8	-2.7
02:45 AM - 02:50 AM	45.0	44.7	0.3	7.0	-	41.0	42.5	-1.5
02:50 AM - 02:55 AM	45.1	44.4	0.7	7.0	-	41.1	42.4	-1.3
02:55 AM - 03:00 AM	45.3	44.7	0.6	7.0	-	41.3	42.8	-1.5
03:00 AM - 03:05 AM	45.0	44.5	0.6	7.0	-	41.0	42.7	-1.7
03:05 AM - 03:10 AM	44.8	44.5	0.3	7.0	-	40.8	43.0	-2.2
03:10 AM - 03:15 AM	43.9	43.2	0.7	7.0	-	39.9	41.8	-1.9
03:15 AM - 03:20 AM	43.9	42.8	1.1	7.0	-	39.9	41.4	-1.5
03:20 AM - 03:25 AM	48.7	47.8	0.9	7.0	-	44.7	42.1	2.6
03:25 AM - 03:30 AM	45.0	45.6	0.2	7.0	-	41.0	42.9	-1.9
03:30 AM - 03:35 AM	46.0	45.4	0.6	7.0	-	42.0	43.8	-1.8
03:35 AM - 03:40 AM	46.1	45.3	0.8	7.0	-	42.1	43.6	-1.5
03:40 AM - 03:45 AM	46.2	47.3	0.9	7.0	-	44.2	43.1	1.1

Approved by

Wiwwan Borwak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841533-1

Sample No. 23127687-7
Parameter เสียงรบกวน
Location N1 : ชุมชนบ้านตะเกียกเตี้ย จุดที่ 2 (GPS 47P 0714309, 1442204)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122567

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	47.0	46.6	0.4	7.0	-	45.0	43.8	-0.8
03:50 AM - 03:55 AM	52.9	52.9	0.0	7.0	-	49.8	44.4	5.4
03:55 AM - 04:00 AM	47.7	46.9	0.8	7.0	-	43.7	43.5	0.2
04:00 AM - 04:05 AM	45.3	44.9	0.4	7.0	-	41.3	43.5	-2.2
04:05 AM - 04:10 AM	45.7	44.9	0.8	7.0	-	41.7	43.2	-1.5
04:10 AM - 04:15 AM	50.6	50.3	0.3	7.0	-	46.6	44.1	2.5
04:15 AM - 04:20 AM	47.4	47.2	0.2	7.0	-	43.4	45.2	-1.8
04:20 AM - 04:25 AM	49.3	49.6	-0.3	7.0	-	45.3	46.8	-1.5
04:25 AM - 04:30 AM	47.4	47.2	0.2	7.0	-	43.4	46.1	-2.7
04:30 AM - 04:35 AM	48.0	47.2	0.8	7.0	-	44.0	45.9	-1.9
04:35 AM - 04:40 AM	47.6	47.3	0.3	7.0	-	43.6	45.7	-2.1
04:40 AM - 04:45 AM	47.6	47.1	0.5	7.0	-	43.6	45.6	-2.0
04:45 AM - 04:50 AM	47.0	47.5	-0.5	7.0	-	43.0	46.7	-3.7
04:50 AM - 04:55 AM	46.1	45.3	0.8	7.0	-	42.1	44.4	-2.3
04:55 AM - 05:00 AM	45.8	45.2	0.6	7.0	-	41.8	44.2	-2.4
05:00 AM - 05:05 AM	46.3	45.8	0.5	7.0	-	42.3	44.3	-2.0
05:05 AM - 05:10 AM	47.1	46.5	0.6	7.0	-	43.1	44.2	-1.1
05:10 AM - 05:15 AM	45.5	44.8	0.7	7.0	-	41.5	43.0	-1.5
05:15 AM - 05:20 AM	53.3	52.0	1.3	7.0	-	49.3	42.1	7.2
05:20 AM - 05:25 AM	45.9	45.2	0.7	7.0	-	41.9	42.6	-0.7
05:25 AM - 05:30 AM	51.3	50.4	0.9	7.0	-	47.3	42.2	5.1
05:30 AM - 05:35 AM	48.3	49.1	-0.8	7.0	-	44.3	43.3	1.0
05:35 AM - 05:40 AM	50.5	49.9	0.6	7.0	-	46.5	41.9	4.6
05:40 AM - 05:45 AM	50.3	49.5	0.8	7.0	-	46.3	41.8	4.5
05:45 AM - 05:50 AM	43.7	44.5	-0.8	7.0	-	39.7	43.1	-3.4
05:50 AM - 05:55 AM	45.8	46.5	-0.7	7.0	-	41.8	44.0	-2.2
05:55 AM - 06:00 AM	48.1	47.3	0.8	7.0	-	44.1	42.7	1.4
06:00 AM - 07:00 AM	48.5	47.9	0.6	7.0	41.5	-	44.0	-2.5
07:00 AM - 08:00 AM	48.4	47.9	0.5	7.0	41.4	-	39.6	1.8
08:00 AM - 09:00 AM	45.6	45.3	0.3	7.0	38.6	-	35.9	2.7
09:00 AM - 10:00 AM	45.5	45.1	0.4	7.0	38.5	-	36.1	2.4
10:00 AM - 11:00 AM	45.2	44.3	0.7	7.0	38.2	-	41.2	-3.0
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน พ.ศ.๒๕๕๓ ข้อ ๔ ระดับเสียงรบกวนต้องไม่เกินค่าที่กำหนดในตารางท้ายประกาศนี้ ตามช่วงเวลาที่ใช้งานของแหล่งกำเนิดเสียงรบกวนนั้น ๆ ตลอดระยะเวลา 24 ชั่วโมง และ ๕ ระดับเสียงรบกวนต้องไม่เกินค่าที่กำหนดในตารางท้ายประกาศนี้ ตามช่วงเวลาที่ใช้งานของแหล่งกำเนิดเสียงรบกวนนั้น ๆ ตลอดระยะเวลา 24 ชั่วโมง

ตารางท้าย
1. ประกาศกระทรวงอุตสาหกรรม เรื่อง กำหนดค่าระดับเสียงรบกวนของแหล่งกำเนิดเสียงรบกวนประเภทเครื่องจักรที่ใช้ในโรงงาน พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง การแก้ไขค่ามาตรฐานของค่าระดับเสียงรบกวนประเภทเครื่องจักรที่ใช้ในโรงงาน พ.ศ. 2561

ระดับเสียงจากแหล่งกำเนิด ทำการตรวจวัด วันที่ 10-11 พฤศจิกายน 2566
ระดับเสียงพื้นฐานและ ระดับเสียงขณะไม่มีการรบกวน (Sample No.23127688-7 วันที่ตรวจวัด 10-11 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

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RIGHT SOLUTIONS

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841534-1

Sample No. 23127687-8
Parameter เสียงรบกวน
Location N2 : ชุมชนบ้านตะเกียกเตี้ย จุดที่ 3 (GPS 47P 0714548, 1441873)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	62.3	61.2	1.1	7.0	55.3	-	56.9	-1.6
12:00 PM - 01:00 PM	59.3	58.6	0.7	7.0	52.3	-	53.8	-1.5
01:00 PM - 02:00 PM	61.8	62.1	-0.3	7.0	54.8	-	54.6	0.2
02:00 PM - 03:00 PM	46.9	46.5	0.4	7.0	39.9	-	43.5	-3.6
03:00 PM - 04:00 PM	47.2	47.2	0.0	7.0	40.3	-	45.4	-5.2
04:00 PM - 05:00 PM	55.2	60.4	-5.2	7.0	48.2	-	45.5	2.7
05:00 PM - 06:00 PM	49.8	49.9	-0.1	7.0	42.8	-	48.0	-5.2
06:00 PM - 07:00 PM	50.2	49.0	1.2	7.0	43.2	-	46.9	-3.7
07:00 PM - 08:00 PM	48.3	48.0	0.3	7.0	41.3	-	46.0	-4.7
08:00 PM - 09:00 PM	46.7	46.0	0.7	7.0	39.7	-	43.8	-4.1
09:00 PM - 10:00 PM	48.7	48.0	0.7	7.0	41.7	-	45.6	-3.9
10:00 PM - 10:05 PM	50.2	48.0	2.2	4.5	-	48.7	45.7	3.0
10:05 PM - 10:10 PM	49.8	49.0	0.8	7.0	-	45.8	46.8	-1.0
10:10 PM - 10:15 PM	49.5	48.5	1.0	7.0	-	45.5	44.9	0.6
10:15 PM - 10:20 PM	47.4	47.2	0.2	7.0	-	43.4	44.3	-0.9
10:20 PM - 10:25 PM	47.4	46.9	0.5	7.0	-	43.4	44.4	-1.0
10:25 PM - 10:30 PM	47.2	47.9	-0.7	7.0	-	43.2	44.6	-1.4
10:30 PM - 10:35 PM	48.4	49.4	-1.0	7.0	-	44.4	45.5	-1.1
10:35 PM - 10:40 PM	51.8	51.3	0.5	7.0	-	47.8	44.7	3.1
10:40 PM - 10:45 PM	48.3	48.0	0.3	7.0	-	44.3	43.2	1.1
10:45 PM - 10:50 PM	48.1	48.5	-0.4	7.0	-	44.1	43.8	0.3
10:50 PM - 10:55 PM	48.6	49.4	-0.8	7.0	-	44.6	45.6	-1.0
10:55 PM - 11:00 PM	48.8	49.0	-0.2	7.0	-	44.8	45.0	-0.2
11:00 PM - 11:05 PM	48.8	49.1	-0.3	7.0	-	44.8	44.8	0.0
11:05 PM - 11:10 PM	47.8	48.2	-0.4	7.0	-	43.8	43.9	-0.1
11:10 PM - 11:15 PM	48.3	48.8	-0.5	7.0	-	44.3	45.1	-0.8
11:15 PM - 11:20 PM	48.4	48.2	0.2	7.0	-	44.4	43.6	0.8
11:20 PM - 11:25 PM	48.0	48.5	-0.5	7.0	-	44.0	42.9	1.1
11:25 PM - 11:30 PM	49.9	49.3	0.6	7.0	-	45.9	43.1	2.8
11:30 PM - 11:35 PM	48.3	47.8	0.5	7.0	-	44.3	43.9	0.2
11:35 PM - 11:40 PM	48.2	47.7	0.5	7.0	-	44.2	43.3	0.9
11:40 PM - 11:45 PM	48.4	46.9	1.5	4.5	-	48.9	42.9	6.0
11:45 PM - 11:50 PM	48.1	47.3	0.8	7.0	-	44.1	44.0	0.1
11:50 PM - 11:55 PM	48.9	48.6	0.3	7.0	-	44.9	45.6	-0.7
11:55 PM - 12:00 AM	50.0	48.0	2.0	4.5	-	49.5	44.6	3.9
12:00 AM - 12:05 AM	49.8	48.6	1.2	7.0	-	45.8	45.6	0.2
12:05 AM - 12:10 AM	48.8	48.6	0.2	7.0	-	44.8	45.0	-0.2
12:10 AM - 12:15 AM	49.2	48.9	0.3	7.0	-	45.2	45.5	-0.3
12:15 AM - 12:20 AM	49.3	48.9	0.4	7.0	-	45.3	45.5	-0.2
12:20 AM - 12:25 AM	49.0	49.1	-0.1	7.0	-	45.0	45.6	-0.6

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841534-1

Sample No. 23127687-8
Parameter เสียงรบกวน
Location N2 : ชุมชนบ้านตะเกียกเตี้ย จุดที่ 3 (GPS 47P 0714548, 1441873)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	48.2	47.4	0.8	7.0	-	44.2	42.7	1.5
12:30 AM - 12:35 AM	47.7	46.4	1.3	7.0	-	43.7	43.1	0.6
12:35 AM - 12:40 AM	49.2	46.8	2.4	4.5	-	47.7	43.0	4.7
12:40 AM - 12:45 AM	48.7	46.8	1.9	4.5	-	47.2	42.9	4.3
12:45 AM - 12:50 AM	49.0	48.0	1.0	7.0	-	45.0	45.1	-0.1
12:50 AM - 12:55 AM	49.5	48.4	1.1	7.0	-	45.5	45.2	0.3
12:55 AM - 01:00 AM	48.8	46.6	2.2	4.5	-	47.3	43.5	3.8
01:00 AM - 01:05 AM	48.1	45.8	2.3	4.5	-	46.6	42.6	4.0
01:05 AM - 01:10 AM	48.7	46.6	2.1	4.5	-	47.2	43.9	3.3
01:10 AM - 01:15 AM	47.3	46.7	0.6	7.0	-	43.3	43.8	-0.5
01:15 AM - 01:20 AM	48.3	47.0	1.3	7.0	-	44.3	44.1	0.2
01:20 AM - 01:25 AM	49.5	48.0	1.5	4.5	-	48.0	45.2	2.8
01:25 AM - 01:30 AM	50.1	48.1	2.0	4.5	-	48.6	45.5	3.1
01:30 AM - 01:35 AM	47.6	47.0	0.6	7.0	-	43.6	42.9	0.7
01:35 AM - 01:40 AM	49.3	47.2	2.1	4.5	-	47.8	44.2	3.6
01:40 AM - 01:45 AM	49.3	47.5	1.8	4.5	-	47.8	45.2	2.6
01:45 AM - 01:50 AM	49.5	47.9	1.6	4.5	-	48.0	45.5	2.5
01:50 AM - 01:55 AM	50.5	48.1	2.4	4.5	-	49.0	45.4	3.6
01:55 AM - 02:00 AM	51.3	48.6	2.7	2.0	-	51.3	46.3	5.0
02:00 AM - 02:05 AM	51.8	48.7	3.1	2.0	-	51.8	45.9	5.9
02:05 AM - 02:10 AM	51.9	48.9	3.0	2.0	-	51.9	45.3	6.6
02:10 AM - 02:15 AM	51.9	48.2	3.7	2.0	-	51.9	45.2	7.7
02:15 AM - 02:20 AM	52.2	48.6	3.6	2.0	-	52.2	45.7	7.5
02:20 AM - 02:25 AM	51.9	48.4	3.5	2.0	-	51.9	45.9	7.0
02:25 AM - 02:30 AM	50.1	48.1	2.0	4.5	-	48.6	45.7	2.9
02:30 AM - 02:35 AM	53.2	49.1	4.1	2.0	-	49.7	45.9	3.8
02:35 AM - 02:40 AM	51.7	48.3	3.4	2.0	-	51.7	46.2	5.5
02:40 AM - 02:45 AM	52.2	49.3	2.9	2.0	-	52.2	47.3	4.9
02:45 AM - 02:50 AM	50.3	49.2	1.0	7.0	-	46.3	47.2	-0.9
02:50 AM - 02:55 AM	51.4	49.2	2.2	4.5	-	49.9	47.2	2.7
02:55 AM - 03:00 AM	52.4	49.5	2.9	2.0	-	52.4	47.7	4.7
03:00 AM - 03:05 AM	53.2	48.9	4.3	2.0	-	54.2	46.5	7.7
03:05 AM - 03:10 AM	54.1	49.9	4.2	2.0	-	55.1	48.2	6.9
03:10 AM - 03:15 AM	54.4	49.3	5.1	1.5	-	55.9	47.9	8.0
03:15 AM - 03:20 AM	54.9	50.7	4.2	2.0	-	55.9	49.1	6.8
03:20 AM - 03:25 AM	54.9	49.3	5.6	1.5	-	56.4	47.6	8.8
03:25 AM - 03:30 AM	55.0	49.2	5.8	1.5	-	56.5	47.7	8.8
03:30 AM - 03:35 AM	55.1	48.8	6.3	1.5	-	56.6	47.1	9.5
03:35 AM - 03:40 AM	55.6	52.6	3.0	3.0	-	55.6	47.4	8.2
03:40 AM - 03:45 AM	56.1	48.9	7.2	1.0	-	58.1	47.2	10.9

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841534-1

Sample No. 23127687-8
Parameter เสียงรบกวน
Location N2 : ชุมชนบ้านตะเกียกเตี้ย จุดที่ 3 (GPS 47P 0714548, 1441873)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	56.1	48.6	7.5	0.5	-	58.6	46.7	11.9
03:50 AM - 03:55 AM	56.8	48.7	8.1	0.5	-	59.3	47.2	12.1
03:55 AM - 04:00 AM	56.7	48.9	7.8	0.5	-	59.2	47.5	11.7
04:00 AM - 04:05 AM	56.6	48.8	7.8	0.5	-	59.1	47.4	11.7
04:05 AM - 04:10 AM	57.0	49.0	8.0	0.5	-	59.5	47.6	11.9
04:10 AM - 04:15 AM	56.7	49.2	7.5	0.5	-	59.2	48.0	11.2
04:15 AM - 04:20 AM	57.0	50.4	6.6	1.0	-	59.0	47.7	11.3
04:20 AM - 04:25 AM	56.7	49.5	7.2	1.0	-	58.7	47.7	11.0
04:25 AM - 04:30 AM	57.5	49.6	7.9	0.5	-	60.0	48.2	11.8
04:30 AM - 04:35 AM	57.3	49.7	7.6	0.5	-	59.8	48.3	11.5
04:35 AM - 04:40 AM	57.6	50.2	7.4	1.0	-	59.6	48.9	10.7
04:40 AM - 04:45 AM	57.9	50.4	7.5	0.5	-	60.4	49.3	11.1
04:45 AM - 04:50 AM	57.7	50.0	7.7	0.5	-	60.2	48.7	11.5
04:50 AM - 04:55 AM	57.8	49.8	8.0	0.5	-	60.3	48.6	11.7
04:55 AM - 05:00 AM	57.6	49.9	7.7	0.5	-	60.1	48.4	11.7
05:00 AM - 05:05 AM	57.2	49.6	7.6	0.5	-	59.7	48.2	11.5
05:05 AM - 05:10 AM	57.0	49.7	7.3	1.0	-	59.0	48.3	10.7
05:10 AM - 05:15 AM	56.7	49.1	7.6	0.5	-	59.2	47.5	11.7
05:15 AM - 05:20 AM	56.5	49.4	7.1	1.0	-	58.5	47.3	11.2
05:20 AM - 05:25 AM	56.3	48.7	7.6	0.5	-	58.8	46.4	12.4
05:25 AM - 05:30 AM	56.2	49.0	7.2	1.0	-	58.2	47.0	11.2
05:30 AM - 05:35 AM	55.8	48.3	7.5	0.5	-	58.3	45.6	12.7
05:35 AM - 05:40 AM	56.1	48.9	7.2	1.0	-	58.1	46.2	11.9
05:40 AM - 05:45 AM	56.1	49.5	6.6	1.0	-	58.1	47.4	10.7
05:45 AM - 05:50 AM	56.1	49.9	6.2	1.5	-	57.6	47.6	10.0
05:50 AM - 05:55 AM	55.4	48.5	6.9	1.0	-	57.4	45.8	11.6
05:55 AM - 06:00 AM	54.9	47.6	7.3	1.0	-	56.9	44.6	12.3
06:00 AM - 07:00 AM	55.6	53.4	2.2	4.5	51.1	-	46.5	4.6
07:00 AM - 08:00 AM	53.7	50.9	1.9	4.5	46.2	-	46.2	2.0
08:00 AM - 09:00 AM	48.9	47.3	1.6	4.5	44.4	-	42.3	2.1
09:00 AM - 10:00 AM	52.9	48.9	4.0	2.0	50.9	-	38.6	12.3
10:00 AM - 11:00 AM	49.3	48.0	1.3	7.0	42.3	-	44.6	-2.3
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน พ.ศ.๒๕๕๓ ข้อ ๔ ระดับเสียงรบกวนต้องไม่เกินค่าที่กำหนดในตารางท้ายประกาศนี้ ตามช่วงเวลาที่ใช้งานของแหล่งกำเนิดเสียงรบกวนนั้น ๆ ตลอดระยะเวลา 24 ชั่วโมง และ ๕ ระดับเสียงรบกวนต้องไม่เกินค่าที่กำหนดในตารางท้ายประกาศนี้ ตามช่วงเวลาที่ใช้งานของแหล่งกำเนิดเสียงรบกวนนั้น ๆ ตลอดระยะเวลา 24 ชั่วโมง

ตารางท้าย
1. ประกาศกระทรวงอุตสาหกรรม เรื่อง กำหนดค่าระดับเสียงรบกวนของแหล่งกำเนิดเสียงรบกวนประเภทเครื่องจักรที่ใช้ในโรงงาน พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง การแก้ไขค่ามาตรฐานของค่าระดับเสียงรบกวนประเภทเครื่องจักรที่ใช้ในโรงงาน พ.ศ. 2561

ระดับเสียงจากแหล่งกำเนิด ทำการตรวจวัด วันที่ 04-05 พฤศจิกายน 2566
ระดับเสียงพื้นฐานและ ระดับเสียงขณะไม่มีการรบกวน (Sample No.23127688-8 วันที่ตรวจวัด 04-05 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841535-1

Sample No. 23127687-9
Parameter เสียงรบกวน
Location N1 : ชมชนบ้านหนองเสียงเอี้ยด จุดที่ 3 (GPS 47P 0714546, 1441873)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง ระดับเสียง	ค่าปรับค่า	ปริมาณเสียงจากแหล่งกำเนิด กลางวัน	ปริมาณเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	48.8	48.5	0.3	7.0	41.8	-	42.6	-0.8
12:00 PM - 01:00 PM	48.8	46.7	2.1	4.5	44.3	-	43.4	0.9
01:00 PM - 02:00 PM	49.9	47.2	2.7	3.8	46.9	-	42.7	4.2
02:00 PM - 03:00 PM	52.8	49.1	3.7	2.0	50.8	-	44.0	6.8
03:00 PM - 04:00 PM	54.6	52.8	1.8	4.5	50.1	-	49.1	1.0
04:00 PM - 05:00 PM	51.7	48.9	2.8	3.0	48.7	-	46.8	1.9
05:00 PM - 06:00 PM	55.8	51.4	4.4	2.0	53.8	-	49.6	4.2
06:00 PM - 07:00 PM	52.7	54.9	-2.2	7.0	45.7	-	48.5	-2.8
07:00 PM - 08:00 PM	52.8	60.9	-8.1	7.0	45.8	-	49.9	-4.1
08:00 PM - 09:00 PM	52.8	63.2	-10.4	7.0	45.8	-	52.7	-6.9
09:00 PM - 10:00 PM	53.4	66.3	-12.9	7.0	46.4	-	52.8	-6.4
10:00 PM - 10:05 PM	51.1	63.9	-12.8	7.0	-	47.1	54.5	-7.4
10:05 PM - 10:10 PM	50.2	63.4	-13.2	7.0	-	46.2	51.8	-5.6
10:10 PM - 10:15 PM	50.4	63.0	-12.6	7.0	-	46.4	49.3	-2.9
10:15 PM - 10:20 PM	58.3	62.9	-12.6	7.0	-	46.3	47.7	-1.4
10:20 PM - 10:25 PM	53.8	67.0	-13.2	7.0	-	41.8	52.7	-4.9
10:25 PM - 10:30 PM	52.2	65.7	-13.5	7.0	-	48.2	49.9	-1.7
10:30 PM - 10:35 PM	58.8	63.5	-4.7	7.0	-	54.8	51.9	2.9
10:35 PM - 10:40 PM	50.4	62.8	-12.4	7.0	-	46.4	51.6	-5.2
10:40 PM - 10:45 PM	58.3	63.0	-12.7	7.0	-	46.3	53.0	-6.7
10:45 PM - 10:50 PM	49.7	62.7	-13.4	7.0	-	45.7	50.1	-4.4
10:50 PM - 10:55 PM	49.3	62.6	-13.3	7.0	-	45.3	47.3	-2.0
10:55 PM - 11:00 PM	48.9	61.8	-12.9	7.0	-	44.9	43.8	1.1
11:00 PM - 11:05 PM	50.5	64.5	-14.0	7.0	-	46.5	44.3	2.2
11:05 PM - 11:10 PM	52.9	67.2	-14.3	7.0	-	48.9	55.0	-6.1
11:10 PM - 11:15 PM	53.6	67.8	-14.2	7.0	-	49.6	58.7	-9.1
11:15 PM - 11:20 PM	53.9	67.3	-13.4	7.0	-	49.9	51.2	-1.3
11:20 PM - 11:25 PM	53.2	67.5	-14.3	7.0	-	49.2	56.2	-7.0
11:25 PM - 11:30 PM	53.1	67.1	-14.0	7.0	-	49.1	55.2	-5.9
11:30 PM - 11:35 PM	53.1	67.2	-14.1	7.0	-	49.1	53.9	-4.8
11:35 PM - 11:40 PM	53.2	67.8	-14.6	7.0	-	49.2	59.0	-9.8
11:40 PM - 11:45 PM	52.7	67.3	-14.6	7.0	-	48.7	53.5	-4.8
11:45 PM - 11:50 PM	51.0	65.0	-14.0	7.0	-	47.0	46.5	0.5
11:50 PM - 11:55 PM	51.1	64.4	-13.3	7.0	-	47.1	45.3	1.8
11:55 PM - 12:00 AM	49.4	67.7	-13.3	7.0	-	45.4	50.1	-4.7
12:00 AM - 12:05 AM	50.2	63.1	-12.9	7.0	-	46.2	50.5	-4.3
12:05 AM - 12:10 AM	50.7	63.5	-12.8	7.0	-	46.7	52.8	-6.1
12:10 AM - 12:15 AM	50.5	64.4	-13.9	7.0	-	46.5	51.7	-5.2
12:15 AM - 12:20 AM	50.5	64.0	-13.8	7.0	-	46.5	51.0	-4.5
12:20 AM - 12:25 AM	50.6	64.8	-14.2	7.0	-	46.6	52.5	-5.9

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841535-1

Sample No. 23127687-9
Parameter เสียงรบกวน
Location N2 : ชมชนบ้านหนองเสียงเอี้ยด จุดที่ 3 (GPS 47P 0714546, 1441873)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง ระดับเสียง	ค่าปรับค่า	ปริมาณเสียงจากแหล่งกำเนิด กลางวัน	ปริมาณเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	50.8	64.8	-14.2	7.0	-	46.8	51.1	-4.3
12:30 AM - 12:35 AM	50.2	65.2	-15.0	7.0	-	46.2	52.0	-5.8
12:35 AM - 12:40 AM	50.2	64.8	-14.3	7.0	-	46.3	48.3	-2.0
12:40 AM - 12:45 AM	49.6	62.3	-13.7	7.0	-	45.6	45.4	0.2
12:45 AM - 12:50 AM	49.4	64.3	-14.9	7.0	-	45.4	48.0	-2.6
12:50 AM - 12:55 AM	50.2	64.1	-13.9	7.0	-	46.3	47.8	-1.6
12:55 AM - 01:00 AM	50.1	62.9	-12.8	7.0	-	46.1	48.7	-2.6
01:00 AM - 01:05 AM	50.5	64.3	-13.8	7.0	-	46.5	49.2	-2.7
01:05 AM - 01:10 AM	50.6	65.0	-14.4	7.0	-	46.6	50.2	-3.6
01:10 AM - 01:15 AM	51.5	65.8	-14.3	7.0	-	47.5	53.0	-5.5
01:15 AM - 01:20 AM	49.9	53.8	-3.1	2.0	-	45.9	41.9	4.0
01:20 AM - 01:25 AM	49.3	44.7	4.6	1.5	-	50.8	42.0	8.8
01:25 AM - 01:30 AM	49.2	44.9	4.8	1.5	-	51.2	42.3	8.9
01:30 AM - 01:35 AM	49.7	45.7	4.0	2.0	-	50.7	43.1	7.6
01:35 AM - 01:40 AM	50.2	58.1	-7.9	7.0	-	46.2	43.7	2.5
01:40 AM - 01:45 AM	51.3	60.1	-8.8	7.0	-	47.3	46.9	0.4
01:45 AM - 01:50 AM	51.7	52.2	1.5	4.5	-	52.2	44.8	7.4
01:50 AM - 01:55 AM	50.8	45.7	5.1	1.5	-	52.3	43.4	8.9
01:55 AM - 02:00 AM	49.9	47.2	2.7	3.0	-	49.9	43.3	6.6
02:00 AM - 02:05 AM	51.5	57.5	-6.2	7.0	-	47.3	45.1	2.2
02:05 AM - 02:10 AM	53.3	61.0	-7.7	7.0	-	49.3	47.6	1.7
02:10 AM - 02:15 AM	52.8	59.1	-6.3	7.0	-	48.8	44.0	4.8
02:15 AM - 02:20 AM	52.3	59.3	-7.0	7.0	-	48.3	46.5	1.8
02:20 AM - 02:25 AM	54.0	60.5	-6.5	7.0	-	50.0	48.6	1.4
02:25 AM - 02:30 AM	53.9	58.3	-4.4	7.0	-	49.9	44.9	5.0
02:30 AM - 02:35 AM	52.2	46.7	5.5	1.5	-	53.7	44.4	9.3
02:35 AM - 02:40 AM	51.9	50.5	1.4	7.0	-	47.9	44.1	3.8
02:40 AM - 02:45 AM	50.7	46.4	4.3	2.0	-	51.7	44.0	7.7
02:45 AM - 02:50 AM	50.6	46.6	4.0	2.0	-	51.6	43.9	7.7
02:50 AM - 02:55 AM	50.6	47.2	3.4	3.0	-	50.6	43.9	6.7
02:55 AM - 03:00 AM	51.1	60.3	-9.2	7.0	-	47.1	44.3	2.8
03:00 AM - 03:05 AM	52.6	61.4	-8.8	7.0	-	48.6	44.7	3.9
03:05 AM - 03:10 AM	53.2	62.8	-9.6	7.0	-	49.2	45.5	3.7
03:10 AM - 03:15 AM	53.9	62.4	-8.5	7.0	-	49.9	46.1	3.8
03:15 AM - 03:20 AM	54.7	63.4	-8.7	7.0	-	50.7	47.6	3.1
03:20 AM - 03:25 AM	56.2	65.2	-9.0	7.0	-	52.2	51.8	0.4
03:25 AM - 03:30 AM	55.7	64.7	-9.0	7.0	-	51.7	48.9	2.8
03:30 AM - 03:35 AM	55.0	65.3	-10.3	7.0	-	51.0	51.7	-0.7
03:35 AM - 03:40 AM	54.8	65.7	-10.9	7.0	-	50.8	52.0	-1.2
03:40 AM - 03:45 AM	54.8	66.3	-11.5	7.0	-	50.8	54.2	-3.4

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841535-1

Sample No. 23127687-9
Parameter เสียงรบกวน
Location N2 : ชมชนบ้านหนองเสียงเอี้ยด จุดที่ 3 (GPS 47P 0714546, 1441873)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง ระดับเสียง	ค่าปรับค่า	ปริมาณเสียงจากแหล่งกำเนิด กลางวัน	ปริมาณเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	54.6	65.7	-11.1	7.0	-	50.6	52.3	-1.7
03:50 AM - 03:55 AM	54.7	65.1	-10.4	7.0	-	50.7	50.3	0.4
03:55 AM - 04:00 AM	54.9	66.0	-11.1	7.0	-	50.9	54.1	-3.2
04:00 AM - 04:05 AM	55.1	66.2	-11.1	7.0	-	51.1	54.7	-3.6
04:05 AM - 04:10 AM	55.2	66.4	-11.2	7.0	-	51.2	55.4	-4.2
04:10 AM - 04:15 AM	55.4	66.5	-11.1	7.0	-	51.4	56.0	-4.6
04:15 AM - 04:20 AM	55.4	66.3	-10.9	7.0	-	51.4	54.8	-3.4
04:20 AM - 04:25 AM	56.0	66.2	-10.2	7.0	-	52.0	53.1	-1.1
04:25 AM - 04:30 AM	34.8	65.5	-10.7	7.0	-	50.8	50.5	0.3
04:30 AM - 04:35 AM	55.5	66.3	-10.8	7.0	-	51.5	51.1	0.4
04:35 AM - 04:40 AM	55.1	64.8	-9.7	7.0	-	51.1	51.6	-0.5
04:40 AM - 04:45 AM	55.8	66.1	-10.3	7.0	-	51.8	54.1	-2.3
04:45 AM - 04:50 AM	55.4	65.4	-10.0	7.0	-	51.4	52.0	-0.6
04:50 AM - 04:55 AM	55.1	65.7	-10.6	7.0	-	51.1	53.5	-2.4
04:55 AM - 05:00 AM	54.6	62.2	-7.6	7.0	-	50.6	48.5	2.1
05:00 AM - 05:05 AM	53.6	51.6	2.0	4.5	-	52.1	46.5	5.6
05:05 AM - 05:10 AM	54.1	51.1	3.0	3.0	-	54.1	48.1	6.0
05:10 AM - 05:15 AM	52.7	49.3	4.4	2.0	-	54.7	47.3	7.4
05:15 AM - 05:20 AM	52.8	50.1	2.7	3.0	-	52.8	47.1	5.7
05:20 AM - 05:25 AM	53.2	50.7	2.5	3.0	-	53.2	47.1	6.1
05:25 AM - 05:30 AM	52.2	48.5	3.7	3.0	-	53.2	46.3	6.9
05:30 AM - 05:35 AM	53.9	51.7	1.3	7.0	-	49.0	44.9	4.1
05:35 AM - 05:40 AM	56.2	58.7	-2.5	7.0	-	52.2	46.7	5.5
05:40 AM - 05:45 AM	55.2	61.3	-6.1	7.0	-	51.2	48.3	2.9
05:45 AM - 05:50 AM	54.9	61.5	-6.6	7.0	-	50.9	48.6	2.3
05:50 AM - 05:55 AM	54.0	55.9	-1.9	7.0	-	50.0	47.4	2.6
05:55 AM - 06:00 AM	51.5	49.2	2.3	4.5	-	50.0	47.0	3.0
06:00 AM - 07:00 AM	51.0	47.6	3.4	3.0	48.0	-	43.2	4.8
07:00 AM - 08:00 AM	48.7	48.3	0.4	7.0	41.7	-	41.6	0.1
08:00 AM - 09:00 AM	47.6	45.7	1.9	7.0	40.6	-	38.0	2.0
09:00 AM - 10:00 AM	41.6	41.0	0.6	7.0	34.6	-	34.0	0.6
10:00 AM - 11:00 AM	41.2	40.1	1.1	7.0	34.2	-	33.6	0.6

หมายเหตุ : ≤ 10

Reference Method :
1. ISO 1996-1 :
2. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ เรื่อง ...
หมายเหตุ :
1. ประกาศกระทรวงสิ่งแวดล้อม เรื่อง ...
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง ...
ระดับเสียงรบกวนเฉลี่ย ตามกฎหมาย วันที่ 05-06 พฤศจิกายน 2566
ระดับเสียงพื้นหลังเฉลี่ย ก่อนมีกฎหมาย (Sample No.23127680-9 วันที่ตรวจวัด 05-06 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841536-1

Sample No. 23127687-10
Parameter เสียงรบกวน
Location N3 : ชมชนบ้านหนองเสียงเอี้ยด จุดที่ 3 (GPS 47P 0714546, 1441873)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง ระดับเสียง	ค่าปรับค่า	ปริมาณเสียงจากแหล่งกำเนิด กลางวัน	ปริมาณเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	40.0	39.1	0.9	7.0	33.0	-	34.4	-1.4
12:00 PM - 01:00 PM	40.3	38.8	1.5	4.5	35.8	-	34.6	1.2
01:00 PM - 02:00 PM	58.2	58.5	-0.3	7.0	51.2	-	42.6	8.6
02:00 PM - 03:00 PM	57.5	57.5	0.0	7.0	50.5	-	40.0	10.5
03:00 PM - 04:00 PM	45.4	45.0	0.4	2.0	38.4	-	41.4	-3.0
04:00 PM - 05:00 PM	46.2	45.1	1.1	7.0	39.2	-	40.2	-1.0
05:00 PM - 06:00 PM	55.9	51.2	4.7	1.5	54.4	-	49.8	4.6
06:00 PM - 07:00 PM	53.2	53.0	0.2	7.0	46.2	-	50.2	-4.0
07:00 PM - 08:00 PM	51.5	52.9	-1.4	7.0	44.5	-	48.9	-4.4
08:00 PM - 09:00 PM	51.4	53.8	-2.4	7.0	44.4	-	49.4	-5.0
09:00 PM - 10:00 PM	49.9	52.2	-2.3	7.0	42.9	-	48.9	-6.0
10:00 PM - 10:05 PM	48.6	52.0	-3.4	7.0	-	44.6	49.2	-4.6
10:05 PM - 10:10 PM	47.8	51.7	-4.1	7.0	-	43.8	48.4	-4.8
10:10 PM - 10:15 PM	47.7	51.0	-3.3	7.0	-	43.7	46.4	-2.7
10:15 PM - 10:20 PM	49.1	51.6	-2.5	7.0	-	45.1	47.6	-2.5
10:20 PM - 10:25 PM	48.2	48.3	-1.1	7.0	-	44.2	47.2	-3.0
10:25 PM - 10:30 PM	47.1	48.7	1.6	7.0	-	43.1	47.0	-3.9
10:30 PM - 10:35 PM	47.5	49.5	-2.0	7.0	-	43.5	47.0	-3.5
10:35 PM - 10:40 PM	49.2	49.6	-0.4	7.0	-	45.2	46.9	-1.7
10:40 PM - 10:45 PM	48.8	48.9	-0.1	7.0	-	44.8	44.7	0.1
10:45 PM - 10:50 PM	47.3	47.1	0.2	7.0	-	43.3	44.0	-0.7
10:50 PM - 10:55 PM	48.4	48.2	0.2	7.0	-	44.4	45.2	-0.8
10:55 PM - 11:00 PM	46.5	45.4	1.1	7.0	-	42.5	42.3	0.2
11:00 PM - 11:05 PM	46.8	47.6	-0.8	7.0	-	42.8	45.3	-2.5
11:05 PM - 11:10 PM	47.9	47.8	0.1	7.0	-	43.9	46.4	-2.5
11:10 PM - 11:15 PM	45.6	47.1	-1.5	7.0	-	41.6	45.3	-3.7
11:15 PM - 11:20 PM	44.7	45.3	-0.6	7.0	-	40.7	43.3	-2.6
11:20 PM - 11:25 PM	45.2	47.3	-2.1	7.0	-	41.2	44.0	-2.8
11:25 PM - 11:30 PM	48.1	49.8	-1.5	7.0	-	44.1	47.6	-3.5
11:30 PM - 11:35 PM	48.1	48.5	-1.4	7.0	-	44.1	47.4	-3.3
11:35 PM - 11:40 PM	48.5	50.3	-1.8	7.0	-	44.5	48.5	-4.0
11:40 PM - 11:45 PM	49.4	51.6	-2.2	7.0	-	45.4	50.2	-4.8
11:45 PM - 11:50 PM	49.3	51.1	-1.8	7.0	-	45.3	49.6	-4.3
11:50 PM - 11:55 PM	50.1	51.4	-1.3	7.0	-	46.1	49.8	-3.7
11:55 PM - 12:00 AM	50.5	50.9	-0.4	7.0	-	46.5	49.6	-3.1
12:00 AM - 12:05 AM	51.0	51.2	-0.2	7.0	-	47.0	50.1	-3.1
12:05 AM - 12:10 AM	51.3	51.3	0.0	7.0	-	47.3	50.3	-3.0
12:10 AM - 12:15 AM	50.8	50.4	0.4	7.0	-	46.8	49.1	-2.3
12:15 AM - 12:20 AM	51.1	50.8	0.2	7.0	-	47.1	49.8	-2.7
12:20 AM - 12:25 AM	51.3	50.7	0.6	7.0	-	47.3	49.7	-2.4

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841536-1

Sample No. 23127687-10
Parameter เสียงรบกวน
Location N2 : จุดบนป่ายนะเสียงเดือน ระดับ 3 (GPS 47P 0714548, 1441873)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))								
เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
12:25 AM - 12:30 AM	51.4	50.6	0.8	7.0		47.4	43.5	-2.1
12:30 AM - 12:35 AM	51.2	50.0	1.2	7.0		47.2	48.5	-1.3
12:35 AM - 12:40 AM	50.7	49.3	1.4	7.0		46.7	47.1	-0.4
12:40 AM - 12:45 AM	50.7	49.0	1.7	4.5		49.2	46.3	2.9
12:45 AM - 12:50 AM	51.2	53.1	-1.9	7.0		47.2	47.4	-0.2
12:50 AM - 12:55 AM	52.3	47.6	4.7	1.5		53.8	45.4	8.4
12:55 AM - 01:00 AM	50.8	46.8	4.0	2.0		52.8	45.0	6.8
01:00 AM - 01:05 AM	50.8	48.1	2.7	3.0		50.8	47.0	3.8
01:05 AM - 01:10 AM	50.6	46.8	3.6	3.0		50.6	46.7	3.9
01:10 AM - 01:15 AM	50.7	47.8	2.9	3.0		50.7	46.3	4.4
01:15 AM - 01:20 AM	50.6	47.3	3.3	3.0		50.6	45.9	4.7
01:20 AM - 01:25 AM	50.9	48.8	2.1	4.5		49.4	47.5	1.9
01:25 AM - 01:30 AM	52.4	49.9	2.5	3.0		52.4	48.8	3.6
01:30 AM - 01:35 AM	52.5	50.1	2.4	4.5		51.0	48.9	2.1
01:35 AM - 01:40 AM	52.9	50.3	2.6	3.0		52.9	49.0	3.9
01:40 AM - 01:45 AM	52.8	50.1	2.7	3.0		52.8	48.6	4.2
01:45 AM - 01:50 AM	52.6	50.2	2.4	4.5		51.1	48.8	2.3
01:50 AM - 01:55 AM	52.8	50.0	2.8	3.0		52.8	48.5	4.3
01:55 AM - 02:00 AM	52.5	48.6	3.9	2.0		53.5	46.3	7.2
02:00 AM - 02:05 AM	52.9	48.9	4.0	2.0		53.9	46.7	7.2
02:05 AM - 02:10 AM	52.8	48.7	4.1	2.0		53.8	46.4	7.4
02:10 AM - 02:15 AM	52.0	48.6	4.4	2.0		54.0	45.8	8.2
02:15 AM - 02:20 AM	53.5	49.6	3.9	2.0		54.5	47.3	7.2
02:20 AM - 02:25 AM	53.0	50.7	2.3	4.5		51.5	48.1	3.4
02:25 AM - 02:30 AM	51.0	47.9	3.1	3.0		51.0	45.8	5.2
02:30 AM - 02:35 AM	49.7	46.6	3.1	3.0		49.7	44.6	5.1
02:35 AM - 02:40 AM	50.5	48.3	2.2	4.5		49.0	46.0	3.0
02:40 AM - 02:45 AM	50.7	47.8	2.9	3.0		50.7	44.6	6.1
02:45 AM - 02:50 AM	51.0	49.8	1.2	7.0		47.0	46.7	0.3
02:50 AM - 02:55 AM	51.4	49.6	1.8	4.5		49.9	45.5	4.4
02:55 AM - 03:00 AM	51.3	52.7	-1.0	7.0		47.3	46.1	1.2
03:00 AM - 03:05 AM	51.1	47.2	3.8	2.0		52.1	45.5	6.6
03:05 AM - 03:10 AM	51.7	47.3	4.1	2.0		52.2	45.2	7.0
03:10 AM - 03:15 AM	52.8	48.2	4.6	1.5		54.3	46.4	7.9
03:15 AM - 03:20 AM	53.1	49.8	4.3	2.0		54.1	47.1	7.0
03:20 AM - 03:25 AM	53.2	52.3	0.9	7.0		49.2	48.4	0.8
03:25 AM - 03:30 AM	53.4	48.7	4.7	1.5		54.9	46.7	8.2
03:30 AM - 03:35 AM	53.7	48.8	4.9	1.5		55.2	46.6	8.6
03:35 AM - 03:40 AM	54.4	49.7	4.7	1.5		55.9	47.3	8.6
03:40 AM - 03:45 AM	54.9	49.4	5.5	1.5		56.4	47.5	8.9

Approved by

Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841536-1

Sample No. 23127687-10
Parameter เสียงรบกวน
Location N2 : จุดบนป่ายนะเสียงเดือน ระดับ 3 (GPS 47P 0714548, 1441873)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))								
เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
03:45 AM - 03:50 AM	54.3	49.8	4.5	1.5		55.8	48.0	7.8
03:50 AM - 03:55 AM	54.7	50.3	4.4	2.0		55.7	48.3	7.4
03:55 AM - 04:00 AM	54.9	50.1	4.8	1.5		56.4	48.4	8.0
04:00 AM - 04:05 AM	55.1	50.3	4.8	1.5		56.6	48.6	8.0
04:05 AM - 04:10 AM	55.0	50.2	4.8	1.5		56.5	48.7	7.8
04:10 AM - 04:15 AM	54.9	50.3	4.6	1.5		56.4	48.9	7.5
04:15 AM - 04:20 AM	55.2	50.5	4.7	1.5		56.7	49.0	7.7
04:20 AM - 04:25 AM	54.9	50.7	4.2	2.0		55.9	49.2	6.7
04:25 AM - 04:30 AM	55.0	50.7	4.3	2.0		56.0	49.2	6.8
04:30 AM - 04:35 AM	53.9	50.7	3.2	3.0		53.9	49.3	4.6
04:35 AM - 04:40 AM	52.9	50.9	2.0	4.5		51.4	49.5	1.9
04:40 AM - 04:45 AM	53.8	50.5	3.3	3.0		52.8	49.0	4.8
04:45 AM - 04:50 AM	54.5	51.2	3.3	3.0		54.5	49.8	4.7
04:50 AM - 04:55 AM	54.2	51.0	3.2	3.0		54.2	49.5	4.7
04:55 AM - 05:00 AM	53.6	50.6	3.0	3.0		57.6	49.3	4.4
05:00 AM - 05:05 AM	53.4	50.2	3.2	3.0		53.4	48.6	4.8
05:05 AM - 05:10 AM	53.2	50.1	3.1	3.0		53.2	48.3	4.9
05:10 AM - 05:15 AM	53.0	49.8	3.2	3.0		53.0	48.2	4.8
05:15 AM - 05:20 AM	52.4	49.6	2.8	3.0		52.4	47.8	4.6
05:20 AM - 05:25 AM	53.4	50.8	2.6	3.0		53.4	48.4	5.0
05:25 AM - 05:30 AM	52.5	50.9	1.6	4.5		51.0	48.7	2.3
05:30 AM - 05:35 AM	52.0	50.1	1.9	4.5		50.5	48.2	2.3
05:35 AM - 05:40 AM	53.3	50.2	3.1	3.0		53.3	47.9	5.4
05:40 AM - 05:45 AM	51.9	49.5	2.4	4.5		50.4	48.0	2.4
05:45 AM - 05:50 AM	51.6	49.1	2.5	3.0		51.6	47.5	4.1
05:50 AM - 05:55 AM	50.8	48.2	2.6	3.0		50.8	46.2	4.6
05:55 AM - 06:00 AM	50.5	48.3	2.0	4.5		49.0	46.8	2.2
06:30 AM - 07:00 AM	52.0	48.9	3.1	3.0	49.0	-	45.7	3.3
07:00 AM - 08:00 AM	54.8	54.8	0.0	7.0	47.8	-	44.8	3.0
08:00 AM - 09:00 AM	48.3	50.0	-1.7	7.0	41.3	-	36.7	4.6
09:00 AM - 10:00 AM	52.0	50.0	2.0	4.5	47.5	-	42.4	5.1
10:00 AM - 11:00 AM	51.0	53.2	-2.2	7.0	44.0	-	42.1	1.9
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง ให้ตรวจวัดระดับเสียงรบกวนจากโรงงาน พ.ศ.2550 และระดับเสียงสูงสุดที่ตกกระทบบริเวณชุมชนที่อยู่อาศัยในโรงงาน พ.ศ. 2553
มาตรฐาน
1. ประกาศกระทรวงอุตสาหกรรม เรื่อง ค่าเฉลี่ยที่ยอมให้ของเสียรวมจากโรงงานอุตสาหกรรมที่ปล่อยออกนอกโรงงาน พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง ค่าเฉลี่ยและค่าสูงสุดที่ยอมให้ของเสียรวมจากโรงงานอุตสาหกรรมที่ปล่อยออกนอกบริเวณโรงงาน พ.ศ. 2561
ระดับเสียงรบกวนแหล่งกำเนิด ห่างตรวจวัด ระดับ 06-07 พฤศจิกายน 2566
ระดับเสียงพื้นฐานของ ระดับเสียงรบกวน ไม่มีการผลิต (Sample No.23127688-10 วันที่ตรวจวัด 06-07 พฤศจิกายน 2566)

Approved by

Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841537-1

Sample No. 23127687-11
Parameter เสียงรบกวน
Location N2 : จุดบนป่ายนะเสียงเดือน ระดับ 3 (GPS 47P 0714548, 1441873)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))								
เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
11:00 AM - 12:00 PM	44.2	42.9	8.3	2.0	37.2	-	36.2	1.0
12:00 PM - 01:00 PM	63.0	63.9	-0.9	7.0	56.0	-	57.5	-1.5
01:00 PM - 02:00 PM	54.2	52.1	2.2	4.5	49.8	-	47.0	2.8
02:00 PM - 03:00 PM	54.7	52.3	2.2	4.5	50.2	-	44.7	5.5
03:00 PM - 04:00 PM	47.6	46.4	1.2	7.0	40.6	-	44.5	-3.9
04:00 PM - 05:00 PM	49.0	49.9	-0.9	7.0	42.0	-	45.4	-3.4
05:00 PM - 06:00 PM	51.7	54.4	-2.7	7.0	44.7	-	51.6	-6.9
06:00 PM - 07:00 PM	51.7	51.8	-0.1	7.0	44.7	-	50.2	-5.5
07:00 PM - 08:00 PM	53.0	53.5	-0.5	7.0	46.0	-	49.5	-3.5
08:00 PM - 09:00 PM	52.2	51.0	1.2	7.0	45.2	-	48.8	-3.6
09:00 PM - 10:00 PM	50.7	50.4	0.3	7.0	43.7	-	48.1	-4.4
10:00 PM - 10:05 PM	50.3	50.8	-0.5	7.0	-	46.3	48.5	-2.2
10:05 PM - 10:10 PM	51.3	50.7	0.6	7.0	-	47.3	48.4	-1.1
10:10 PM - 10:15 PM	51.3	51.1	0.2	7.0	-	47.3	49.2	-2.0
10:15 PM - 10:20 PM	51.5	51.1	0.4	7.0	-	47.5	48.4	-1.1
10:20 PM - 10:25 PM	52.3	51.6	0.7	7.0	-	48.3	49.8	-1.5
10:25 PM - 10:30 PM	52.6	51.5	1.1	7.0	-	48.6	49.4	-0.8
10:30 PM - 10:35 PM	53.1	52.0	1.1	7.0	-	49.1	50.4	-1.3
10:35 PM - 10:40 PM	53.0	51.4	1.6	4.5	-	51.5	49.5	2.0
10:40 PM - 10:45 PM	53.0	51.2	1.8	4.5	-	51.5	49.3	2.2
10:45 PM - 10:50 PM	52.7	51.0	1.7	4.5	-	51.2	49.1	2.1
10:50 PM - 10:55 PM	52.4	51.0	1.4	7.0	-	48.4	48.9	-0.5
10:55 PM - 11:00 PM	52.3	51.4	0.9	7.0	-	48.3	49.5	-1.2
11:00 PM - 11:05 PM	52.7	51.4	1.3	7.0	-	48.7	49.6	-0.9
11:05 PM - 11:10 PM	52.4	51.0	1.4	7.0	-	48.4	48.8	-0.4
11:10 PM - 11:15 PM	52.3	50.9	1.3	7.0	-	48.1	48.2	-0.1
11:15 PM - 11:20 PM	51.9	51.1	0.8	7.0	-	47.9	48.8	-0.9
11:20 PM - 11:25 PM	51.9	52.2	-0.3	7.0	-	47.9	49.0	-1.1
11:25 PM - 11:30 PM	51.6	51.9	-0.3	7.0	-	47.6	47.0	0.6
11:30 PM - 11:35 PM	52.2	51.9	0.3	7.0	-	48.2	47.6	0.6
11:35 PM - 11:40 PM	52.3	50.2	2.1	4.5	-	50.8	47.5	3.3
11:40 PM - 11:45 PM	52.2	50.8	1.4	7.0	-	48.2	47.2	1.0
11:45 PM - 11:50 PM	52.4	51.8	0.6	7.0	-	48.4	47.4	1.0
11:50 PM - 11:55 PM	52.1	52.1	0.0	7.0	-	48.1	47.5	0.6
11:55 PM - 12:00 AM	51.9	51.8	0.1	7.0	-	47.9	47.0	0.9
12:00 AM - 12:05 AM	51.9	50.8	1.1	7.0	-	47.9	46.2	1.7
12:05 AM - 12:10 AM	52.2	49.6	2.6	3.0	-	52.2	46.0	6.2
12:10 AM - 12:15 AM	51.7	51.3	0.4	7.0	-	47.7	46.2	1.5
12:15 AM - 12:20 AM	50.6	50.1	0.5	7.0	-	46.6	43.3	3.3
12:20 AM - 12:25 AM	50.9	51.4	-0.5	7.0	-	46.9	45.0	1.9

Approved by

Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841537-1

Sample No. 23127687-11
Parameter เสียงรบกวน
Location N2 : จุดบนป่ายนะเสียงเดือน ระดับ 3 (GPS 47P 0714548, 1441873)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))								
เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
12:25 AM - 12:30 AM	51.2	50.3	0.9	7.0		47.2	42.9	4.3
12:30 AM - 12:35 AM	52.9	50.4	2.5	3.0		52.9	44.2	8.7
12:35 AM - 12:40 AM	52.1	50.8	1.3	7.0		48.1	44.1	4.0
12:40 AM - 12:45 AM	52.9	51.4	1.5	4.5		51.4	44.9	6.5
12:45 AM - 12:50 AM	52.1	51.6	0.5	4.5		51.6	45.6	6.0
12:50 AM - 12:55 AM	52.8	47.5	5.3	1.5		54.3	44.8	9.5
12:55 AM - 01:00 AM	52.3	47.2	5.1	1.5		53.8	44.5	9.3
01:00 AM - 01:05 AM	52.7	47.9	4.8	1.5		54.2	45.5	8.7
01:05 AM - 01:10 AM	52.3	47.3	5.0	1.5		53.8	44.4	9.4
01:10 AM - 01:15 AM	52.6	48.1	4.5	2.0		52.6	45.8	7.8
01:15 AM - 01:20 AM	52.4	48.1	4.3	2.0		53.4	45.5	7.9
01:20 AM - 01:25 AM	53.6	48.5	4.1	2.0		53.6	46.0	7.6
01:25 AM - 01:30 AM	53.0	48.2	4.8	1.5		54.5	45.6	8.9
01:30 AM - 01:35 AM	52.8	47.9	4.9	1.5		54.3	45.0	9.3
01:35 AM - 01:40 AM	52.6	48.7	4.9	1.5		54.1	46.2	8.9
01:40 AM - 01:45 AM	51.5	48.9	4.6	1.5		55.0	46.4	8.6
01:45 AM - 01:50 AM	53.4	48.5	4.9	1.5		54.9	45.7	9.2
01:50 AM - 01:55 AM	53.5	48.4	5.1	1.5		55.0	45.8	9.2
01:55 AM - 02:00 AM	53.3	48.9	4.4	2.0		54.3	46.1	8.2
02:00 AM - 02:05 AM	52.1	48.1	4.0	1.5		54.6	45.2	9.4
02:05 AM - 02:10 AM	52.7	47.8	4.9	1.5		54.2	44.9	9.3
02:10 AM - 02:15 AM	53.4	48.9	4.5	1.5		54.9	46.1	8.8
02:15 AM - 02:20 AM	53.4	48.8	4.6	1.5		54.9	45.8	9.1
02:20 AM - 02:25 AM	53.6	49.1	4.5	1.5		55.1	46.6	8.5
02:25 AM - 02:30 AM	52.6	49.3	3.3	3.0		52.6	45.7	6.9
02:30 AM - 02:35 AM	52.3	50.1	2.2	4.5		50.8	46.8	4.0
02:35 AM - 02:40 AM	52.1	50.4	1.7	4.5		50.6	47.1	3.5
02:40 AM - 02:45 AM	52.8	51.0	1.8	4.5		51.3	48.6	2.7
02:45 AM - 02:50 AM	53.2	50.9	2.3	4.5		51.7	48.5	3.2
02:50 AM - 02:55 AM	53.5	51.1	2.4	4.5		52.0	48.6	3.4
02:55 AM - 03:00 AM	53.3	50.9	2.4	4.5		51.8	48.4	3.4
03:00 AM - 03:05 AM	53.6	51.0	2.6	3.0		53.6	48.7	4.9
03:05 AM - 03:10 AM	53.6	51.3	2.3	4.5		52.1	49.1	3.0
03:10 AM - 03:15 AM	54.1	51.6	2.5	2.0		54.1	49.6	4.5
03:15 AM - 03:20 AM	54.1	51.5	2.6	3.0		54.1	49.3	4.8
03:20 AM - 03:25 AM	54.4	51.8	2.6	3.0		54.4	49.8	4.6
03:25 AM - 03:30 AM	54.2	50.9	3.3	3.0		54.2	49.0	5.2
03:30 AM - 03:35 AM	54.6	51.0	3.6	2.0		55.6	48.9	6.7
03:35 AM - 03:40 AM	55.4	51.3	4.1	2.0		56.4	49.6	6.8
03:40 AM - 03:45 AM	55.3	51.5	3.8	2.0		56.3	50.0	6.3

Approved by

Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841537-1

Sample No. 23127687-11
Parameter เสียงรบกวน
Location N2 : ชุมชนบ้านแหลมฉบังเดิม ซอย 3 (GPS 47P 0714548, 1441873)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	55.6	52.3	3.3	3.0	-	55.6	51.0	4.6
03:50 AM - 03:55 AM	55.5	52.2	3.3	3.0	-	55.5	50.9	4.6
03:55 AM - 04:00 AM	55.2	51.9	3.3	3.0	-	55.2	50.7	4.5
04:00 AM - 04:05 AM	55.2	52.0	3.2	3.0	-	55.2	50.6	4.6
04:05 AM - 04:10 AM	55.3	51.9	3.4	3.0	-	55.3	50.6	4.7
04:10 AM - 04:15 AM	53.5	51.7	3.8	2.0	-	56.5	50.3	6.2
04:15 AM - 04:20 AM	56.0	52.7	3.4	2.0	-	57.0	50.5	6.5
04:20 AM - 04:25 AM	56.3	52.3	4.0	2.0	-	57.3	50.8	6.5
04:25 AM - 04:30 AM	55.9	52.0	3.9	2.0	-	56.9	50.5	6.4
04:30 AM - 04:35 AM	56.3	52.1	4.2	2.0	-	57.3	50.7	6.6
04:35 AM - 04:40 AM	56.2	52.2	4.0	2.0	-	57.2	51.0	6.2
04:40 AM - 04:45 AM	56.8	52.3	4.5	1.5	-	58.3	51.2	7.1
04:45 AM - 04:50 AM	56.0	51.9	4.1	2.0	-	57.0	50.7	6.3
04:50 AM - 04:55 AM	55.6	51.8	3.8	2.0	-	56.6	50.6	6.0
04:55 AM - 05:00 AM	55.5	51.5	4.0	2.0	-	56.5	50.2	6.3
05:00 AM - 05:05 AM	57.3	53.6	3.7	2.0	-	58.3	50.0	8.3
05:05 AM - 05:10 AM	58.2	55.7	2.5	3.0	-	58.2	50.1	8.1
05:10 AM - 05:15 AM	56.9	52.2	3.8	2.0	-	57.9	49.3	7.7
05:15 AM - 05:20 AM	55.3	51.5	3.8	2.0	-	56.3	49.1	7.2
05:20 AM - 05:25 AM	56.1	54.9	1.2	7.0	-	52.1	48.8	3.3
05:25 AM - 05:30 AM	55.6	51.2	4.4	2.0	-	56.6	48.8	7.8
05:30 AM - 05:35 AM	55.0	50.7	4.3	2.0	-	56.0	48.7	7.3
05:35 AM - 05:40 AM	55.0	50.6	4.4	2.0	-	56.0	48.5	7.5
05:40 AM - 05:45 AM	54.5	50.2	4.3	2.0	-	55.5	48.3	7.2
05:45 AM - 05:50 AM	54.5	50.1	4.4	2.0	-	55.5	48.2	7.3
05:50 AM - 05:55 AM	55.1	50.3	4.8	1.5	-	56.6	48.1	8.5
05:55 AM - 06:00 AM	55.1	49.8	5.3	1.5	-	56.6	47.5	9.1
06:00 AM - 07:00 AM	52.4	52.1	0.3	7.0	45.4	-	47.9	1.5
07:00 AM - 08:00 AM	50.6	47.6	3.0	3.0	47.6	-	42.5	5.1
08:00 AM - 09:00 AM	48.5	44.5	4.0	2.0	46.5	-	39.3	7.2
09:00 AM - 10:00 AM	40.6	36.3	4.3	2.0	38.6	-	31.4	7.3
10:00 AM - 11:00 AM	45.8	43.1	2.7	3.0	42.8	-	34.0	8.8
ค่าเฉลี่ยรายงาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการควบคุมมลพิษ เรื่อง วิธีการตรวจวัด เสียงรบกวน ฯ ตีพิมพ์ในราชกิจจานุเบกษา ฉบับประกาศทั่วไป เล่ม 129 ตอนที่ 24 ง วันที่ 24 มีนาคม พ.ศ. 2555
ภาคผนวก
1. ประกาศกระทรวงอุตสาหกรรม เรื่อง ค่ามลพิษที่ระบายออกจากนิคมอุตสาหกรรม พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง การแต่งตั้งคณะกรรมการพิจารณาอุทธรณ์คำสั่งเปรียบเทียบปรับของพนักงานเจ้าหน้าที่ พ.ศ. 2561
ระยะเวลาการตรวจวัดและเก็บตัวอย่าง ตามรายการที่ 07-08 พฤศจิกายน 2566
ระยะเวลาที่ครบรอบ 1 ปี นับตั้งแต่วันที่ไม่มีการรบกวน (Sample No.23127688-11 วันที่ตรวจวัด 07-08 พฤศจิกายน 2566)

Approved by
Wiawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841538-1

Sample No. 23127687-12
Parameter เสียงรบกวน
Location N2 : ชุมชนบ้านแหลมฉบังเดิม ซอย 3 (GPS 47P 0714548, 1441873)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	45.2	40.2	5.0	1.5	42.7	-	34.2	8.5
12:00 PM - 01:00 PM	51.1	48.6	2.5	3.0	48.1	-	44.5	3.6
01:00 PM - 02:00 PM	50.0	47.8	2.2	4.5	45.5	-	43.9	1.6
02:00 PM - 03:00 PM	57.4	55.2	2.2	4.5	52.9	-	46.8	6.1
03:00 PM - 04:00 PM	63.5	63.2	0.3	7.0	58.5	-	52.7	5.8
04:00 PM - 05:00 PM	50.4	51.6	-1.2	7.0	43.4	-	46.9	-3.5
05:00 PM - 06:00 PM	55.4	54.1	1.3	7.0	48.4	-	51.7	-3.3
06:00 PM - 07:00 PM	52.8	53.0	-0.2	7.0	45.8	-	50.6	-4.8
07:00 PM - 08:00 PM	51.6	52.8	-1.2	7.0	44.6	-	50.6	-6.0
08:00 PM - 09:00 PM	53.6	54.0	-0.4	7.0	46.6	-	52.0	-5.4
09:00 PM - 10:00 PM	52.4	52.9	-0.5	7.0	45.4	-	51.2	-5.8
10:00 PM - 10:05 PM	51.8	53.2	-1.4	7.0	-	47.8	51.4	-3.6
10:05 PM - 10:10 PM	52.0	52.8	-0.8	7.0	-	48.0	50.9	-2.9
10:10 PM - 10:15 PM	51.7	53.1	-1.4	7.0	-	47.7	51.1	-3.4
10:15 PM - 10:20 PM	52.3	52.9	-0.6	7.0	-	48.3	51.4	-3.1
10:20 PM - 10:25 PM	52.3	53.6	-1.3	7.0	-	48.3	52.1	-3.8
10:25 PM - 10:30 PM	52.3	52.8	-0.5	7.0	-	48.3	51.7	-3.4
10:30 PM - 10:35 PM	52.8	53.0	-1.0	7.0	-	48.0	51.8	-3.8
10:35 PM - 10:40 PM	51.7	52.9	-1.2	7.0	-	47.7	51.7	-4.0
10:40 PM - 10:45 PM	51.2	52.3	-1.1	7.0	-	47.2	51.0	-3.8
10:45 PM - 10:50 PM	51.5	52.4	-0.9	7.0	-	47.5	50.8	-3.3
10:50 PM - 10:55 PM	51.9	52.9	-1.0	7.0	-	47.9	51.4	-3.5
10:55 PM - 11:00 PM	51.8	52.8	-1.2	7.0	-	47.8	51.7	-4.1
11:00 PM - 11:05 PM	50.7	52.7	-2.0	7.0	-	46.7	51.4	-4.7
11:05 PM - 11:10 PM	50.7	52.6	-1.9	7.0	-	46.7	51.2	-4.5
11:10 PM - 11:15 PM	51.6	52.8	-1.2	7.0	-	47.6	51.5	-3.9
11:15 PM - 11:20 PM	51.1	52.7	-1.6	7.0	-	47.1	51.4	-4.3
11:20 PM - 11:25 PM	51.2	52.6	-1.4	7.0	-	47.2	51.4	-4.2
11:25 PM - 11:30 PM	50.6	52.5	-1.9	7.0	-	46.6	51.1	-4.5
11:30 PM - 11:35 PM	50.2	52.3	-2.1	7.0	-	46.2	50.7	-4.5
11:35 PM - 11:40 PM	52.2	52.5	-0.3	7.0	-	48.2	51.1	-3.1
11:40 PM - 11:45 PM	52.8	52.5	0.3	7.0	-	48.8	51.2	-2.4
11:45 PM - 11:50 PM	51.0	52.4	-1.4	7.0	-	47.0	50.9	-3.9
11:50 PM - 11:55 PM	50.5	52.1	-1.6	7.9	-	46.5	50.6	-4.1
11:55 PM - 12:00 AM	49.9	51.0	-1.1	7.0	-	45.9	49.7	-3.8
12:00 AM - 12:05 AM	50.1	51.4	-1.3	7.0	-	46.1	49.6	-3.5
12:05 AM - 12:10 AM	50.7	51.8	-1.1	7.0	-	46.7	48.9	-2.2
12:10 AM - 12:15 AM	50.4	50.7	-0.3	7.0	-	46.4	48.8	-2.4
12:15 AM - 12:20 AM	50.1	50.4	-0.3	7.0	-	46.1	47.9	-1.8
12:20 AM - 12:25 AM	49.6	49.6	0.0	7.0	-	45.6	46.9	-1.3

Approved by
Wiawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841538-1

Sample No. 23127687-12
Parameter เสียงรบกวน
Location N2 : ชุมชนบ้านแหลมฉบังเดิม ซอย 3 (GPS 47P 0714548, 1441873)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	49.0	51.2	-2.2	7.0	-	45.0	47.1	-2.1
12:30 AM - 12:35 AM	50.8	55.3	-4.5	7.0	-	46.8	52.5	-5.7
12:35 AM - 12:40 AM	51.9	55.8	-3.9	7.0	-	47.9	53.0	-5.1
12:40 AM - 12:45 AM	52.7	56.5	-3.8	7.0	-	48.7	53.7	-5.0
12:45 AM - 12:50 AM	53.3	56.4	-3.1	7.0	-	49.3	53.8	-4.5
12:50 AM - 12:55 AM	52.3	56.5	-4.2	7.0	-	48.3	53.0	-4.7
12:55 AM - 01:00 AM	51.3	56.7	-5.4	7.0	-	47.3	53.6	-6.3
01:00 AM - 01:05 AM	51.3	56.6	-5.3	7.0	-	47.3	53.4	-6.1
01:05 AM - 01:10 AM	51.2	55.8	-4.6	7.0	-	47.2	51.0	-3.8
01:10 AM - 01:15 AM	50.6	51.5	-0.9	7.0	-	46.6	45.3	1.3
01:15 AM - 01:20 AM	48.2	46.7	1.5	4.5	-	46.7	44.0	2.7
01:20 AM - 01:25 AM	47.9	47.6	0.3	7.0	-	42.9	45.8	-1.9
01:25 AM - 01:30 AM	48.5	47.2	1.3	7.0	-	44.5	45.5	-1.0
01:30 AM - 01:35 AM	50.6	42.6	3.9	3.0	-	50.6	46.0	4.6
01:35 AM - 01:40 AM	51.0	46.9	4.1	2.0	-	52.0	44.8	7.2
01:40 AM - 01:45 AM	51.0	46.8	4.2	2.0	-	52.0	44.6	7.4
01:45 AM - 01:50 AM	51.6	47.2	4.4	2.0	-	52.6	45.2	7.4
01:50 AM - 01:55 AM	51.7	46.8	4.9	1.5	-	53.2	44.9	8.3
01:55 AM - 02:00 AM	51.2	46.5	4.7	1.5	-	52.7	43.9	8.8
02:00 AM - 02:05 AM	50.7	46.8	3.9	2.0	-	51.7	44.3	7.4
02:05 AM - 02:10 AM	51.1	45.9	5.2	1.5	-	52.6	43.8	8.8
02:10 AM - 02:15 AM	51.1	46.6	4.5	1.5	-	52.6	44.7	7.9
02:15 AM - 02:20 AM	50.8	47.0	3.8	2.0	-	51.8	45.9	5.9
02:20 AM - 02:25 AM	51.9	47.1	4.3	2.0	-	52.4	45.5	6.9
02:25 AM - 02:30 AM	51.0	47.1	3.9	2.0	-	52.0	45.2	6.8
02:30 AM - 02:35 AM	50.9	48.3	2.6	3.0	-	50.9	45.4	5.5
02:35 AM - 02:40 AM	52.7	47.5	5.2	1.5	-	54.2	45.7	8.5
02:40 AM - 02:45 AM	52.6	47.6	5.0	1.5	-	54.1	45.9	8.2
02:45 AM - 02:50 AM	53.4	47.7	5.7	1.5	-	54.9	46.2	8.7
02:50 AM - 02:55 AM	53.4	47.2	6.2	1.5	-	54.9	45.5	9.4
02:55 AM - 03:00 AM	53.2	47.5	5.7	1.5	-	54.7	46.0	8.7
03:00 AM - 03:05 AM	53.0	47.3	5.7	1.5	-	54.5	45.6	8.9
03:05 AM - 03:10 AM	50.9	45.2	5.7	1.5	-	52.4	43.5	8.9
03:10 AM - 03:15 AM	51.5	46.0	5.5	1.5	-	53.0	44.2	8.8
03:15 AM - 03:20 AM	52.3	47.4	4.9	1.5	-	53.8	45.9	7.8
03:20 AM - 03:25 AM	53.2	49.4	3.8	2.0	-	54.2	46.7	7.5
03:25 AM - 03:30 AM	54.1	49.3	4.8	1.5	-	55.6	47.7	7.9
03:30 AM - 03:35 AM	54.2	48.6	5.6	1.5	-	56.2	47.3	8.9
03:35 AM - 03:40 AM	55.1	49.0	6.1	1.5	-	56.6	47.4	9.2
03:40 AM - 03:45 AM	53.2	49.4	5.8	1.5	-	54.7	48.1	8.6

Approved by
Wiawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841538-1

Sample No. 23127687-12
Parameter เสียงรบกวน
Location N2 : ชุมชนบ้านแหลมฉบังเดิม ซอย 3 (GPS 47P 0714548, 1441873)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	55.7	49.6	6.1	1.5	-	57.2	48.2	9.0
03:50 AM - 03:55 AM	55.7	49.3	6.0	1.5	-	57.2	48.3	8.9
03:55 AM - 04:00 AM	56.3	50.1	6.2	1.5	-	57.8	48.8	9.0
04:00 AM - 04:05 AM	56.6	50.4	6.2	1.5	-	58.1	49.2	8.9
04:05 AM - 04:10 AM	56.8	49.6	7.2	1.0	-	58.8	48.3	10.5
04:10 AM - 04:15 AM	56.6	49.8	6.8	1.0	-	58.6	48.3	10.3
04:15 AM - 04:20 AM	57.1	50.1	7.0	1.0	-	59.1	48.4	10.7
04:20 AM - 04:25 AM	56.4	51.4	5.0	1.5	-	57.9	49.0	8.9
04:25 AM - 04:30 AM	57.3	51.9	5.4	1.5	-	58.8	49.2	9.6
04:30 AM - 04:35 AM	57.9	51.2	6.7	1.0	-	59.9	48.9	11.0
04:35 AM - 04:40 AM	58.0	50.7	7.3	1.0	-	60.0	49.2	10.8
04:40 AM - 04:45 AM	58.0	51.4	7.6	0.5	-	61.5	49.6	11.9
04:45 AM - 04:50 AM	58.5	51.3	7.2	1.0	-	60.5	49.8	10.7
04:50 AM - 04:55 AM	58.1	50.4	7.9	0.5	-	60.8	49.2	11.6
04:55 AM - 05:00 AM	58.2	50.1	8.1	0.5	-	60.7	49.0	11.7
05:00 AM - 05:05 AM	58.1	50.3	7.8	0.5	-	60.6	48.6	12.0
05:05 AM - 05:10 AM	58.4	51.4	7.0	1.0	-	60.4	49.8	10.6
05:10 AM - 05:15 AM	58.1	51.1	6.9	1.0	-	60.1	49.5	10.6
05:15 AM - 05:20 AM	57.9	51.2	6.7	1.0	-	59.9	49.6	10.3
05:20 AM - 05:25 AM	57.6	50.7	6.9	1.0	-	59.6	49.5	10.1
05:25 AM - 05:30 AM	59.2	53.3	5.9	1.5	-	60.7	49.2	11.5
05:30 AM - 05:35 AM	57.3	50.8	6.5	1.0	-	59.3	48.4	10.9
05:35 AM - 05:40 AM	58.5	51.2	7.3	1.0	-	60.5	48.2	12.3
05:40 AM - 05:45 AM	57.0	53.4	3.6	2.0	-	58.0	48.6	9.4
05:45 AM - 05:50 AM	57.9	48.5	9.4	0.5	-	60.4	47.3	13.1
05:50 AM - 05:55 AM	56.6	48.4	8.2	0.5	-	59.1	47.2	11.9
05:55 AM - 06:00 AM	56.3	49.6	6.7	1.0	-	58.3	47.1	11.2
06:00 AM - 07:00 AM	54.6	51.0	3.6	2.0	52.6	-	45.4	7.2
07:00 AM - 08:00 AM	53.1	50.1	3.0	3.0	50.1	-	43.9	6.2
08:00 AM - 09:00 AM	58.1	54.3	3.8	2.0	56.1	-	49.6	6.5
09:00 AM - 10:00 AM	56.6	54.1	2.5	3.0	53.6	-	48.1	5.5
10:00 AM - 11:00 AM	49.5	49.0	0.1	7.0	38.1	-	35.0	-2.9
ค่าเฉลี่ยรายงาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการควบคุมมลพิษ เรื่อง วิธีการตรวจวัด เสียงรบกวน ฯ ตีพิมพ์ในราชกิจจานุเบกษา ฉบับประกาศทั่วไป เล่ม 129 ตอนที่ 24 ง วันที่ 24 มีนาคม พ.ศ. 2555
ภาคผนวก
1. ประกาศกระทรวงอุตสาหกรรม เรื่อง ค่ามลพิษที่ระบายออกจากนิคมอุตสาหกรรม พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง การแต่งตั้งคณะกรรมการพิจารณาอุทธรณ์คำสั่งเปรียบเทียบปรับของพนักงานเจ้าหน้าที่ พ.ศ. 2561
ระยะเวลาการตรวจวัดและเก็บตัวอย่าง ตามรายการที่ 08-09 พฤศจิกายน 2566
ระยะเวลาที่ครบรอบ 1 ปี นับตั้งแต่วันที่ไม่มีการรบกวน (Sample No.23127688-12 วันที่ตรวจวัด 08-09 พฤศจิกายน 2566)

Approved by
Wiawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841539-1

Sample No. 23127687-13
Parameter เสียงรบกวน
Location N2 : ชุมชนบ้านหลักเขต ระดับ 3 (GPS 47P 0714548, 1441873)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	44.4	42.2	1.2	7.0	37.4	-	40.1	-2.7
12:00 PM - 01:00 PM	50.6	48.5	2.1	4.5	46.1	-	44.3	1.8
01:00 PM - 02:00 PM	57.1	53.9	3.2	3.0	54.1	-	48.4	5.7
02:00 PM - 03:00 PM	56.4	52.6	3.8	2.0	54.4	-	45.6	8.8
03:00 PM - 04:00 PM	51.6	48.7	1.9	4.5	47.1	-	43.6	3.5
04:00 PM - 05:00 PM	50.0	50.8	-0.8	7.0	43.0	-	39.3	3.7
05:00 PM - 06:00 PM	55.4	53.0	2.4	4.5	50.9	-	51.4	-0.5
06:00 PM - 07:00 PM	53.5	49.1	4.4	2.0	51.5	-	47.5	4.0
07:00 PM - 08:00 PM	54.0	49.4	4.6	1.5	52.5	-	46.2	6.3
08:00 PM - 09:00 PM	52.8	47.4	5.4	1.5	51.3	-	46.3	5.0
09:00 PM - 10:00 PM	48.1	46.2	-0.1	7.0	41.1	-	45.9	-4.8
10:00 PM - 10:05 PM	47.8	47.7	0.1	7.0	-	42.8	46.4	-2.6
10:05 PM - 10:10 PM	46.0	48.3	-2.3	7.0	-	42.0	46.1	-4.1
10:10 PM - 10:15 PM	46.2	47.9	-1.7	7.0	-	42.2	46.5	-4.3
10:15 PM - 10:20 PM	46.9	48.1	-2.1	7.0	-	42.0	46.6	-4.6
10:20 PM - 10:25 PM	45.7	47.6	-1.9	7.0	-	41.7	46.1	-4.4
10:25 PM - 10:30 PM	45.8	48.5	-2.7	7.0	-	41.8	47.3	-5.5
10:30 PM - 10:35 PM	46.2	47.3	-1.1	7.0	-	42.2	45.5	-3.3
10:35 PM - 10:40 PM	46.1	47.0	-0.9	7.0	-	42.1	45.3	-3.2
10:40 PM - 10:45 PM	47.1	49.1	-2.0	7.0	-	43.1	47.3	-4.2
10:45 PM - 10:50 PM	48.7	49.2	-2.5	7.0	-	42.7	48.2	-5.5
10:50 PM - 10:55 PM	48.4	48.2	0.2	7.0	-	44.4	47.2	-2.8
10:55 PM - 11:00 PM	46.9	48.3	-1.4	7.0	-	42.9	46.9	-4.0
11:00 PM - 11:05 PM	46.4	47.1	-0.7	7.0	-	42.4	46.3	-3.9
11:05 PM - 11:10 PM	46.1	47.0	-0.9	7.0	-	42.1	46.2	-4.1
11:10 PM - 11:15 PM	45.7	44.5	1.2	7.0	-	41.2	42.2	-0.5
11:15 PM - 11:20 PM	47.5	43.4	4.1	2.0	-	40.5	42.1	6.4
11:20 PM - 11:25 PM	47.7	43.1	4.6	1.5	-	49.2	42.0	7.2
11:25 PM - 11:30 PM	47.7	42.7	5.0	1.5	-	49.2	41.7	7.5
11:30 PM - 11:35 PM	47.9	42.4	5.5	1.5	-	49.4	41.7	8.2
11:35 PM - 11:40 PM	47.3	43.3	4.0	2.0	-	48.3	42.3	6.0
11:40 PM - 11:45 PM	48.0	42.4	5.6	1.5	-	49.5	41.3	8.2
11:45 PM - 11:50 PM	48.4	43.7	4.7	1.5	-	49.9	41.6	8.3
11:50 PM - 11:55 PM	48.7	43.8	4.9	1.5	-	50.2	41.7	8.5
11:55 PM - 12:00 AM	48.1	42.7	5.4	1.5	-	50.6	41.5	9.1
12:00 AM - 12:05 AM	49.1	43.2	5.9	2.0	-	50.1	44.1	8.0
12:05 AM - 12:10 AM	49.2	45.6	3.6	2.0	-	50.2	44.5	5.7
12:10 AM - 12:15 AM	49.3	45.7	3.6	2.0	-	50.3	44.5	5.8
12:15 AM - 12:20 AM	49.1	46.0	3.1	3.0	-	49.1	44.6	4.5
12:20 AM - 12:25 AM	48.7	46.9	1.8	4.5	-	47.2	45.6	1.6

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841539-1

Sample No. 23127687-13
Parameter เสียงรบกวน
Location N2 : ชุมชนบ้านหลักเขต ระดับ 3 (GPS 47P 0714548, 1441873)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	47.2	46.9	0.3	7.0	-	42.2	45.8	-2.6
12:30 AM - 12:35 AM	48.5	46.8	1.7	4.5	-	47.0	45.2	1.8
12:35 AM - 12:40 AM	49.6	47.3	2.3	4.5	-	48.1	46.0	2.1
12:40 AM - 12:45 AM	50.9	47.4	3.5	2.0	-	51.9	46.0	5.9
12:45 AM - 12:50 AM	51.3	46.8	4.5	1.5	-	52.8	44.4	8.4
12:50 AM - 12:55 AM	49.0	46.6	2.4	4.5	-	47.5	45.0	2.5
12:55 AM - 01:00 AM	49.2	45.8	3.4	2.0	-	49.2	44.4	4.8
01:00 AM - 01:05 AM	49.1	45.3	3.8	2.0	-	50.1	44.1	6.0
01:05 AM - 01:10 AM	48.8	42.8	6.0	1.5	-	50.3	41.3	9.0
01:10 AM - 01:15 AM	49.2	43.6	5.6	1.5	-	50.7	42.1	8.6
01:15 AM - 01:20 AM	49.5	44.0	5.5	1.5	-	51.0	42.5	8.5
01:20 AM - 01:25 AM	50.4	44.0	6.4	1.5	-	51.9	42.5	9.4
01:25 AM - 01:30 AM	53.0	44.3	8.7	0.5	-	55.5	41.9	13.6
01:30 AM - 01:35 AM	53.0	44.2	8.6	0.5	-	55.4	41.9	14.5
01:35 AM - 01:40 AM	53.2	44.2	9.0	0.5	-	55.7	42.5	13.2
01:40 AM - 01:45 AM	52.3	43.8	8.5	0.5	-	54.8	42.6	12.2
01:45 AM - 01:50 AM	54.3	43.9	10.4	0.5	-	56.8	42.4	14.4
01:50 AM - 01:55 AM	54.4	43.5	10.9	0.5	-	56.9	42.2	14.7
01:55 AM - 02:00 AM	54.6	46.9	7.9	0.5	-	57.1	42.3	15.0
02:00 AM - 02:05 AM	53.4	43.3	10.1	0.5	-	55.9	42.0	13.9
02:05 AM - 02:10 AM	52.8	43.7	9.1	0.5	-	55.3	42.1	12.2
02:10 AM - 02:15 AM	52.3	44.3	8.0	0.5	-	54.8	42.2	12.6
02:15 AM - 02:20 AM	51.6	43.9	7.7	0.5	-	54.1	42.4	11.7
02:20 AM - 02:25 AM	49.8	43.8	6.0	1.5	-	51.3	42.0	9.3
02:25 AM - 02:30 AM	51.8	43.4	7.4	1.0	-	53.8	42.3	11.5
02:30 AM - 02:35 AM	50.2	43.7	6.5	1.0	-	52.2	41.6	10.6
02:35 AM - 02:40 AM	48.2	45.2	3.0	3.0	-	48.2	43.1	5.1
02:40 AM - 02:45 AM	50.5	46.5	4.0	2.0	-	51.5	44.1	7.4
02:45 AM - 02:50 AM	51.5	48.1	3.4	3.0	-	51.5	47.0	4.5
02:50 AM - 02:55 AM	52.8	46.7	6.1	2.0	-	53.8	47.1	6.7
02:55 AM - 03:00 AM	53.4	48.9	4.5	1.5	-	54.9	47.3	7.6
03:00 AM - 03:05 AM	54.0	49.3	4.7	1.5	-	55.5	47.4	8.1
03:05 AM - 03:10 AM	53.6	49.3	4.3	2.0	-	54.6	47.3	7.3
03:10 AM - 03:15 AM	52.7	46.1	6.6	1.0	-	54.7	43.9	10.8
03:15 AM - 03:20 AM	53.5	46.0	7.5	0.5	-	55.0	44.0	12.0
03:20 AM - 03:25 AM	51.6	46.1	5.5	1.5	-	53.1	44.0	9.1
03:25 AM - 03:30 AM	52.6	46.5	6.1	1.5	-	54.1	44.6	9.5
03:30 AM - 03:35 AM	53.1	47.1	6.0	1.5	-	54.6	45.3	9.3
03:35 AM - 03:40 AM	53.8	48.2	5.6	1.5	-	55.3	45.6	9.7
03:40 AM - 03:45 AM	54.1	49.1	5.0	1.5	-	55.6	46.3	9.3

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841539-1

Sample No. 23127687-13
Parameter เสียงรบกวน
Location N2 : ชุมชนบ้านหลักเขต ระดับ 3 (GPS 47P 0714548, 1441873)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	53.7	50.1	3.6	2.0	-	54.7	48.0	6.7
03:50 AM - 03:55 AM	54.3	50.3	4.0	2.0	-	55.3	48.3	7.0
03:55 AM - 04:00 AM	55.1	49.9	5.2	1.5	-	56.6	47.9	8.7
04:00 AM - 04:05 AM	55.5	49.8	5.7	1.5	-	57.0	48.1	8.9
04:05 AM - 04:10 AM	56.0	50.7	5.3	1.5	-	57.5	47.9	9.6
04:10 AM - 04:15 AM	55.9	50.8	5.9	1.5	-	57.4	48.2	9.2
04:15 AM - 04:20 AM	56.3	50.3	6.0	1.5	-	57.8	48.6	9.2
04:20 AM - 04:25 AM	57.2	50.6	6.6	1.0	-	59.2	48.9	10.3
04:25 AM - 04:30 AM	57.5	51.6	5.9	1.5	-	59.0	49.3	9.7
04:30 AM - 04:35 AM	57.8	51.5	6.2	1.5	-	59.3	49.9	9.4
04:35 AM - 04:40 AM	58.5	52.0	6.5	1.0	-	60.5	50.5	10.0
04:40 AM - 04:45 AM	57.8	51.7	6.1	1.5	-	59.3	50.5	8.8
04:45 AM - 04:50 AM	58.0	51.9	6.1	1.5	-	59.5	50.4	9.1
04:50 AM - 04:55 AM	57.7	51.8	6.1	1.5	-	59.2	50.3	8.9
04:55 AM - 05:00 AM	56.2	51.4	4.8	1.5	-	57.7	50.0	7.7
05:00 AM - 05:05 AM	56.3	51.6	4.7	1.5	-	57.8	50.2	7.6
05:05 AM - 05:10 AM	56.4	51.9	4.5	1.5	-	57.9	50.4	7.5
05:10 AM - 05:15 AM	56.7	52.6	4.1	2.0	-	57.7	50.8	6.9
05:15 AM - 05:20 AM	57.8	52.9	4.9	1.5	-	59.3	50.5	8.8
05:20 AM - 05:25 AM	57.7	52.2	5.5	1.5	-	59.2	50.6	8.6
05:25 AM - 05:30 AM	56.7	51.9	4.8	1.5	-	58.2	49.4	8.8
05:30 AM - 05:35 AM	56.7	52.0	4.7	1.5	-	58.2	49.4	8.8
05:35 AM - 05:40 AM	55.4	51.2	4.2	2.0	-	56.4	49.3	7.1
05:40 AM - 05:45 AM	54.8	50.7	4.1	2.0	-	55.8	48.3	7.5
05:45 AM - 05:50 AM	54.2	50.2	4.1	2.0	-	55.3	48.1	7.2
05:50 AM - 05:55 AM	53.4	50.3	3.1	3.0	-	53.4	48.1	5.3
05:55 AM - 06:00 AM	53.2	50.2	3.0	3.0	-	53.2	47.7	5.5
06:00 AM - 07:00 AM	51.2	48.0	3.2	3.0	48.2	-	43.4	4.8
07:00 AM - 08:00 AM	50.4	42.2	8.2	0.5	49.9	-	35.9	14.9
08:00 AM - 09:00 AM	51.2	50.7	2.5	3.0	50.7	-	46.1	4.1
09:00 AM - 10:00 AM	53.8	50.8	3.0	3.0	50.8	-	46.9	4.9
10:00 AM - 11:00 AM	41.2	39.1	1.9	4.5	36.7	-	35.9	0.8
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง ข้อกำหนดการใช้เครื่องจักรเครื่องกลในการทำงานในเวลากลางคืน ตามข้อกำหนดในกฎกระทรวง พ.ศ. 2550
ค่ามาตรฐาน
1. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง ข้อกำหนดการใช้เครื่องจักรเครื่องกลในการทำงานในเวลากลางคืน ตามข้อกำหนดในกฎกระทรวง พ.ศ. 2550
2. ประกาศกรมควบคุมมลพิษ เรื่อง ค่าระดับเสียงที่เครื่องจักรเครื่องกลในโรงงานก่อให้เกิดขึ้นได้ตามข้อกำหนดกฎกระทรวง พ.ศ. 2561
ระยะเวลาการเก็บตัวอย่าง ตั้งแต่วันที่ 09-10 พฤศจิกายน 2566
ระยะเวลาที่ดูแลรักษา : ระยะเวลาการ ไม่มีการรบกวน (Sample No 23127688-13 วันที่ตรวจวัด 09-10 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841540-1

Sample No. 23127687-14
Parameter เสียงรบกวน
Location N2 : แยกหน้าบ้านหลักเขต ระดับ 3 (GPS 47P 0714548, 1441873)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	42.0	40.4	1.6	4.5	37.5	-	35.6	1.9
12:00 PM - 01:00 PM	53.1	51.7	1.4	7.0	46.1	-	41.2	4.5
01:00 PM - 02:00 PM	60.2	61.9	-1.7	7.0	57.2	-	56.0	-2.8
02:00 PM - 03:00 PM	51.3	51.2	0.1	7.0	44.3	-	41.5	2.8
03:00 PM - 04:00 PM	48.0	47.6	0.4	7.0	41.0	-	44.7	-3.7
04:00 PM - 05:00 PM	49.1	48.9	0.2	7.0	42.1	-	45.3	-3.2
05:00 PM - 06:00 PM	54.3	54.2	0.1	7.0	47.3	-	53.0	-5.7
06:00 PM - 07:00 PM	53.1	53.6	-0.5	7.0	46.1	-	51.7	-5.6
07:00 PM - 08:00 PM	49.3	50.0	-0.7	7.0	42.3	-	48.7	-6.4
08:00 PM - 09:00 PM	48.9	49.1	-0.2	7.0	41.9	-	47.2	-5.3
09:00 PM - 10:00 PM	47.9	47.6	0.3	7.0	40.9	-	46.3	-5.4
10:00 PM - 10:05 PM	47.3	47.6	-0.3	7.0	-	43.3	46.5	-3.2
10:05 PM - 10:10 PM	47.0	47.7	-0.7	7.0	-	43.0	46.4	-3.4
10:10 PM - 10:15 PM	47.2	47.9	-0.7	7.0	-	43.2	46.8	-3.6
10:15 PM - 10:20 PM	47.4	47.1	0.3	7.0	-	43.4	46.3	-2.9
10:20 PM - 10:25 PM	47.3	46.5	0.8	7.0	-	43.3	45.6	-2.3
10:25 PM - 10:30 PM	47.3	46.8	0.5	7.0	-	43.3	45.9	-2.6
10:30 PM - 10:35 PM	47.5	47.3	0.6	7.0	-	42.9	46.6	-2.7
10:35 PM - 10:40 PM	48.0	48.0	0.0	7.0	-	44.0	47.1	-3.1
10:40 PM - 10:45 PM	48.1	47.9	0.2	7.0	-	44.1	46.9	-2.8
10:45 PM - 10:50 PM	47.7	47.7	0.0	7.0	-	43.7	46.4	-2.7
10:50 PM - 10:55 PM	48.0	48.1	-0.1	7.0	-	44.0	47.2	-3.2
10:55 PM - 11:00 PM	47.4	47.5	-0.1	7.0	-	43.4	46.4	-3.0
11:00 PM - 11:05 PM	47.6	46.1	1.5	4.5	-	46.1	44.7	1.4
11:05 PM - 11:10 PM	48.7	46.1	2.6	3.0	-	48.7	45.0	3.7
11:10 PM - 11:15 PM	48.5	45.6	2.9	3.0	-	48.5	44.2	4.3
11:15 PM - 11:20 PM	49.1	45.6	3.5	3.0	-	50.1	44.5	5.6
11:20 PM - 11:25 PM	49.0	45.7	3.3	3.0	-	49.0	44.5	4.5
11:25 PM - 11:30 PM	48.8	45.7	3.1	3.0	-	48.8	43.8	5.0
11:30 PM - 11:35 PM	47.7	44.4	3.3	3.0	-	47.7	42.8	4.9
11:35 PM - 11:40 PM	47.3	44.7	2.6	3.0	-	47.3	42.9	4.4
11:40 PM - 11:45 PM	48.8	45.7	3.1	3.0	-	48.8	44.4	4.4
11:45 PM - 11:50 PM	48.8	45.8	3.0	3.0	-	48.8	44.3	4.5
11:50 PM - 11:55 PM	48.5	45.7	2.8	3.0	-	48.5	44.3	4.2
11:55 PM - 12:00 AM	48.7	45.7	3.0	4.5	-	47.2	45.1	2.1
12:00 AM - 12:05 AM	49.4	46.7	2.7	3.0	-	49.4	45.2	4.2
12:05 AM - 12:10 AM	49.9	46.6	3.3	3.0	-	49.9	45.3	4.6
12:10 AM - 12:15 AM	50.4	46.5	3.9	2.0	-	51.4	45.2	6.2
12:15 AM - 12:20 AM	50.3	46.0	4.3	2.0	-	51.3	44.5	6.8
12:20 AM - 12:25 AM	50.5	45.8	4.7	1.5	-	52.0	44.2	7.8

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841540-1

Sample No. 23127687-14
Parameter เสียงรบกวน
Location N2 : ชุมชนย่านตะเคียนเตี้ย ซอย 3 (GPS 47P 0714548; 1443873)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

เวลา	ระดับเสียง (dB(A))							
	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง ระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	50.3	45.2	5.1	1.5	-	51.8	43.5	8.3
12:30 AM - 12:35 AM	50.3	45.6	4.7	1.5	-	51.8	44.0	7.8
12:35 AM - 12:40 AM	50.8	46.2	4.6	1.5	-	52.3	44.9	7.4
12:40 AM - 12:45 AM	51.1	45.5	5.6	1.5	-	52.6	43.9	8.7
12:45 AM - 12:50 AM	51.2	44.6	6.6	1.0	-	52.2	42.8	10.4
12:50 AM - 12:55 AM	51.1	44.4	6.7	1.0	-	52.1	42.6	10.5
12:55 AM - 01:00 AM	51.3	44.7	6.6	1.0	-	52.3	43.2	10.1
01:00 AM - 01:05 AM	51.4	44.7	6.7	1.0	-	52.4	42.8	10.6
01:05 AM - 01:10 AM	51.3	45.9	5.4	1.5	-	52.8	43.9	8.9
01:10 AM - 01:15 AM	51.6	43.1	8.5	2.0	-	52.6	44.5	8.1
01:15 AM - 01:20 AM	51.8	48.8	2.8	3.0	-	51.8	45.1	6.5
01:20 AM - 01:25 AM	51.9	46.8	5.1	1.5	-	53.4	45.0	8.4
01:25 AM - 01:30 AM	52.3	46.3	6.0	1.5	-	53.8	44.4	9.4
01:30 AM - 01:35 AM	53.3	45.8	7.5	0.5	-	55.8	43.3	12.5
01:35 AM - 01:40 AM	53.4	46.2	7.2	1.0	-	55.4	44.0	11.4
01:40 AM - 01:45 AM	54.0	46.9	7.1	1.0	-	56.0	44.5	11.5
01:45 AM - 01:50 AM	53.6	44.7	8.9	0.5	-	56.1	42.9	13.2
01:50 AM - 01:55 AM	51.3	44.1	7.2	1.0	-	53.3	42.7	10.6
01:55 AM - 02:00 AM	51.2	44.5	6.7	1.0	-	53.2	42.8	10.4
02:00 AM - 02:05 AM	51.8	44.9	6.9	1.0	-	53.8	42.3	11.5
02:05 AM - 02:10 AM	52.6	47.3	5.3	1.5	-	54.1	43.9	10.2
02:10 AM - 02:15 AM	52.5	46.3	6.2	1.5	-	54.0	43.5	10.5
02:15 AM - 02:20 AM	52.1	45.3	6.8	1.0	-	54.1	43.4	10.7
02:20 AM - 02:25 AM	53.0	46.7	6.3	1.5	-	54.5	44.7	9.8
02:25 AM - 02:30 AM	50.6	46.6	4.0	2.0	-	51.6	45.0	6.6
02:30 AM - 02:35 AM	50.4	47.0	3.4	3.0	-	50.4	44.9	5.5
02:35 AM - 02:40 AM	51.0	46.9	4.1	2.0	-	52.0	44.3	7.7
02:40 AM - 02:45 AM	51.8	48.1	3.7	2.0	-	52.8	44.9	7.9
02:45 AM - 02:50 AM	52.1	48.7	3.4	3.0	-	53.1	45.3	6.8
02:50 AM - 02:55 AM	52.8	48.2	4.6	1.5	-	54.3	45.9	8.4
02:55 AM - 03:00 AM	53.5	48.9	4.6	1.5	-	55.0	46.1	8.9
03:00 AM - 03:05 AM	52.9	48.6	4.3	2.0	-	53.9	46.5	7.4
03:05 AM - 03:10 AM	54.3	48.4	5.9	1.5	-	55.8	46.2	9.6
03:10 AM - 03:15 AM	58.1	48.3	6.8	1.0	-	57.1	46.1	11.0
03:15 AM - 03:20 AM	56.4	48.4	8.0	0.5	-	58.9	46.6	12.3
03:20 AM - 03:25 AM	56.9	49.4	7.5	0.5	-	59.4	47.8	11.6
03:25 AM - 03:30 AM	56.4	49.0	7.4	1.0	-	58.4	47.8	10.6
03:30 AM - 03:35 AM	56.8	48.9	7.9	0.5	-	59.3	47.8	11.5
03:35 AM - 03:40 AM	57.1	48.6	8.5	0.5	-	59.6	47.3	12.3
03:40 AM - 03:45 AM	57.6	50.4	7.2	1.0	-	59.4	49.7	10.7

Approved by

Wiawan Borisk
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841540-1

Sample No. 23127687-14
Parameter เสียงรบกวน
Location N2 : ชุมชนย่านตะเคียนเตี้ย ซอย 3 (GPS 47P 0714548; 1443873)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122579

เวลา	ระดับเสียง (dB(A))							
	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง ระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	57.6	51.0	6.6	1.0	-	59.6	49.4	10.2
03:50 AM - 03:55 AM	58.6	52.2	6.4	1.5	-	60.1	49.6	11.5
03:55 AM - 04:00 AM	58.8	52.4	6.4	1.5	-	60.3	49.4	10.9
04:00 AM - 04:05 AM	58.8	51.3	7.5	0.5	-	61.3	49.5	11.8
04:05 AM - 04:10 AM	58.7	51.9	6.8	1.0	-	60.7	50.2	10.5
04:10 AM - 04:15 AM	59.0	52.7	6.3	1.5	-	60.5	50.3	10.2
04:15 AM - 04:20 AM	58.9	52.3	6.6	1.0	-	60.9	50.2	10.7
04:20 AM - 04:25 AM	58.2	51.3	6.9	1.0	-	60.2	49.9	10.3
04:25 AM - 04:30 AM	58.9	51.0	7.8	0.5	-	61.4	49.6	11.8
04:30 AM - 04:35 AM	59.4	51.3	8.1	0.5	-	61.9	49.8	12.1
04:35 AM - 04:40 AM	59.7	51.8	7.9	0.5	-	62.2	50.3	11.9
04:40 AM - 04:45 AM	59.5	51.1	8.4	0.6	-	62.4	49.9	12.5
04:45 AM - 04:50 AM	60.1	51.1	9.0	0.5	-	62.6	49.8	12.8
04:50 AM - 04:55 AM	60.2	51.1	8.3	0.5	-	62.8	49.7	13.1
04:55 AM - 05:00 AM	60.3	51.7	8.6	1.0	-	62.3	49.4	12.9
05:00 AM - 05:05 AM	61.2	50.5	10.7	0.5	-	63.7	49.1	14.6
05:05 AM - 05:10 AM	60.6	51.8	8.8	0.5	-	63.1	48.9	14.2
05:10 AM - 05:15 AM	60.4	51.2	9.2	0.5	-	62.9	49.0	13.9
05:15 AM - 05:20 AM	60.4	49.2	11.2	0.5	-	62.9	47.7	15.2
05:20 AM - 05:25 AM	60.4	49.4	11.0	0.5	-	62.9	47.4	15.5
05:25 AM - 05:30 AM	59.1	48.3	10.8	0.5	-	61.6	46.8	14.8
05:30 AM - 05:35 AM	58.4	47.7	10.7	0.5	-	60.9	45.8	15.1
05:35 AM - 05:40 AM	53.2	46.9	6.3	1.5	-	54.7	45.2	9.5
05:40 AM - 05:45 AM	53.1	47.6	5.5	1.5	-	54.6	45.7	8.9
05:45 AM - 05:50 AM	56.0	47.9	8.1	0.5	-	58.5	45.6	12.9
05:50 AM - 05:55 AM	55.9	47.9	8.0	0.5	-	58.4	45.5	12.9
05:55 AM - 06:00 AM	57.1	53.9	3.4	3.0	-	57.1	44.8	12.5
06:00 AM - 07:00 AM	52.5	48.4	5.1	1.3	52.0	-	46.0	6.0
07:00 AM - 08:00 AM	52.7	49.8	2.9	3.0	49.7	-	45.2	4.5
08:00 AM - 09:00 AM	48.9	49.9	-1.0	7.0	41.9	-	40.3	1.6
09:00 AM - 10:00 AM	44.2	44.1	0.1	7.0	37.3	-	36.9	1.2
10:00 AM - 11:00 AM	45.1	42.9	2.4	4.5	46.8	-	46.7	0.1

ค่าเฉลี่ยสูงสุด : 15.10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน ลงวันที่ 24 มิถุนายน พ.ศ. 2552
ค่ามาตรฐาน
1. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง ค่าระดับการรบกวนจากกิจการอุตสาหกรรมที่ก่อให้เกิดเสียงรบกวน ลงวันที่ 14 กันยายน พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง ค่าระดับการรบกวนจากกิจการอุตสาหกรรมที่ก่อให้เกิดเสียงรบกวน ลงวันที่ 14 กันยายน พ.ศ. 2561
ระดับเสียงรบกวนแหล่งกำเนิด ตามการตรวจวัด วันที่ 10-11 พฤศจิกายน 2566
ระดับเสียงที่อยู่ในมาตรฐานระดับเสียงรบกวน ไม่มีการตรวจวัด (Sample No.23127688-19 วันที่ตรวจวัด 10-11 พฤศจิกายน 2566)

Approved by

Wiawan Borisk
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841541-1

Sample No. 23127687-15
Parameter เสียงรบกวน
Location N3 : ชุมชนย่านตะเคียนเตี้ย ซอย 4 (GPS 47P 0713886; 1441523)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

เวลา	ระดับเสียง (dB(A))							
	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง ระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	60.4	59.8	0.6	7.0	53.4	-	56.0	-2.6
12:00 PM - 01:00 PM	57.9	57.1	0.8	7.0	50.9	-	48.2	1.6
01:00 PM - 02:00 PM	63.1	62.5	0.6	7.0	56.1	-	57.5	-1.4
02:00 PM - 03:00 PM	52.0	51.6	0.4	7.0	45.0	-	44.3	0.7
03:00 PM - 04:00 PM	48.4	48.9	0.5	7.0	42.4	-	43.5	-1.1
04:00 PM - 05:00 PM	46.4	46.5	1.9	4.5	43.9	-	45.0	-1.1
05:00 PM - 06:00 PM	48.6	46.9	1.7	4.5	44.1	-	44.8	-0.7
06:00 PM - 07:00 PM	49.6	48.6	1.0	7.0	42.6	-	47.2	-4.6
07:00 PM - 08:00 PM	49.8	50.5	-0.7	7.0	42.8	-	49.5	-6.7
08:00 PM - 09:00 PM	50.9	49.0	1.9	4.5	46.4	-	48.0	-1.6
09:00 PM - 10:00 PM	51.2	50.6	0.6	7.0	44.2	-	49.8	-5.6
10:00 PM - 10:05 PM	51.0	50.6	0.4	7.0	-	47.0	50.0	-3.0
10:05 PM - 10:10 PM	51.1	50.4	0.7	7.0	-	47.1	49.8	-2.7
10:10 PM - 10:15 PM	51.4	50.2	1.2	7.0	-	47.4	49.6	-2.2
10:15 PM - 10:20 PM	51.2	50.3	0.9	7.0	-	47.2	49.7	-2.5
10:20 PM - 10:25 PM	51.7	50.2	1.5	4.5	-	50.2	49.6	0.6
10:25 PM - 10:30 PM	51.6	50.1	1.5	4.5	-	50.1	49.5	0.6
10:30 PM - 10:35 PM	50.9	50.7	0.2	7.0	-	46.9	50.1	-3.2
10:35 PM - 10:40 PM	52.3	50.2	1.3	7.0	-	47.5	49.6	-2.1
10:40 PM - 10:45 PM	51.4	50.4	1.0	7.0	-	47.4	49.8	-2.4
10:45 PM - 10:50 PM	50.8	50.2	0.6	7.0	-	46.8	49.6	-2.8
10:50 PM - 10:55 PM	51.9	50.7	1.2	7.0	-	47.9	50.1	-2.2
10:55 PM - 11:00 PM	57.6	50.5	2.1	4.5	-	53.1	49.9	1.2
11:00 PM - 11:05 PM	52.7	50.3	2.4	4.5	-	51.2	49.7	1.5
11:05 PM - 11:10 PM	51.4	50.4	1.0	7.0	-	47.4	49.8	-2.4
11:10 PM - 11:15 PM	52.2	50.1	2.1	4.5	-	50.7	49.5	1.2
11:15 PM - 11:20 PM	52.6	50.3	2.3	4.5	-	51.1	49.7	1.4
11:20 PM - 11:25 PM	52.2	51.5	0.7	7.0	-	48.2	49.3	-1.1
11:25 PM - 11:30 PM	51.8	50.9	0.9	7.0	-	47.8	49.8	-2.0
11:30 PM - 11:35 PM	56.4	54.1	0.3	7.0	-	52.4	54.1	-1.7
11:35 PM - 11:40 PM	54.6	54.4	0.2	7.0	-	52.6	54.4	-1.8
11:40 PM - 11:45 PM	55.4	53.0	0.6	7.0	-	51.4	49.4	2.0
11:45 PM - 11:50 PM	50.3	49.5	0.7	7.0	-	46.3	49.0	-2.8
11:50 PM - 11:55 PM	50.1	49.6	0.5	7.0	-	46.1	49.3	-3.2
11:55 PM - 12:00 AM	50.1	49.7	0.4	7.0	-	46.1	49.1	-3.0
12:00 AM - 12:05 AM	49.4	48.7	0.7	7.0	-	45.4	48.1	-2.7
12:05 AM - 12:10 AM	49.9	49.3	0.6	7.0	-	45.9	48.6	-2.7
12:10 AM - 12:15 AM	50.4	49.8	0.6	7.0	-	46.4	49.3	-2.9
12:15 AM - 12:20 AM	49.1	48.6	0.5	7.0	-	45.1	47.6	-2.5
12:20 AM - 12:25 AM	49.9	49.2	0.7	7.0	-	45.9	48.5	-2.6

Approved by

Wiawan Borisk
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841541-1

Sample No. 23127687-15
Parameter เสียงรบกวน
Location N3 : ชุมชนย่านตะเคียนเตี้ย ซอย 4 (GPS 47P 0713886; 1441523)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

เวลา	ระดับเสียง (dB(A))							
	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง ระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	50.4	49.8	0.6	7.0	-	46.9	49.2	-2.8
12:30 AM - 12:35 AM	50.7	49.8	0.5	7.0	-	46.3	49.2	-2.9
12:35 AM - 12:40 AM	49.3	48.5	0.8	7.0	-	45.2	46.3	-1.1
12:40 AM - 12:45 AM	49.5	49.3	0.2	7.0	-	45.5	48.1	-2.6
12:45 AM - 12:50 AM	49.7	49.2	0.5	7.0	-	45.7	48.2	-2.5
12:50 AM - 12:55 AM	49.7	49.4	0.3	7.0	-	45.7	47.4	-1.7
12:55 AM - 01:00 AM	49.2	48.7	0.5	7.0	-	45.2	47.6	-2.4
01:00 AM - 01:05 AM	48.5	48.3	0.6	7.0	-	44.9	47.5	-2.6
01:05 AM - 01:10 AM	48.8	48.5	0.3	7.0	-	44.8	47.7	-2.9
01:10 AM - 01:15 AM	48.1	47.6	0.5	7.0	-	44.1	46.2	-2.1
01:15 AM - 01:20 AM	47.7	47.3	0.4	7.0	-	43.7	46.4	-2.7
01:20 AM - 01:25 AM	48.0	47.1	0.9	7.0	-	44.0	45.8	-1.8
01:25 AM - 01:30 AM	49.7	49.0	0.7	7.0	-	45.7	48.2	-2.5
01:30 AM - 01:35 AM	48.0	48.2	0.8	7.0	-	45.0	47.1	-2.1
01:35 AM - 01:40 AM	49.3	48.7	0.6	7.0	-	46.7	48.1	-1.4
01:40 AM - 01:45 AM	49.4	48.9	0.5	7.0	-	45.8	47.8	-2.4
01:45 AM - 01:50 AM	48.8	48.3	0.5	7.0	-	44.8	47.6	-2.8
01:50 AM - 01:55 AM	49.9	49.1	0.8	7.0	-	45.9	48.2	-2.3
01:55 AM - 02:00 AM	50.2	49.9	0.3	7.0	-	46.2	49.3	-3.1
02:00 AM - 02:05 AM	49.8	48.9	0.9	7.0	-	45.8	47.7	-1.9
02:05 AM - 02:10 AM	49.9	49.3	0.6	7.0	-	45.9	48.6	-2.7
02:10 AM - 02:15 AM	51.1	50.8	0.3	7.0	-	47.1	47.5	-0.4
02:15 AM - 02:20 AM	54.8	53.9	0.9	7.0	-	50.8	48.0	2.8
02:20 AM - 02:25 AM	49.3	48.6	0.7	7.0	-	45.3	47.4	-2.1
02:25 AM - 02:30 AM	49.5	49.0	0.5	7.0	-	45.5	48.1	-2.6
02:30 AM - 02:35 AM	49.1	48.8	0.3	7.0	-	45.1	47.6	-2.5
02:35 AM - 02:40 AM	54.2	53.4	0.8	7.0	-	50.2	47.3	2.9
02:40 AM - 02:45 AM	48.1	47.8	0.3	7.0	-	44.1	46.2	-2.1
02:45 AM - 02:50 AM	46.6	53.1	-6.5	7.0	-	42.8	47.6	-4.8
02:50 AM - 02:55 AM	53.3	53.0	0.3	7.0	-	49.3	44.3	5.0
02:55 AM - 03:00 AM	47.6	46.9	0.7	7.0	-	43.6	47.1	-3.5
03:00 AM - 03:05 AM	47.8	47.1	0.8	7.0	-	43.9	44.3	-0.4
03:05 AM - 03:10 AM	47.2	46.9	0.3	7.0	-	43.2	45.4	-2.2
03:10 AM - 03:15 AM	52.4	51.9	0.6	7.0	-	48.4	45.1	3.3
03:15 AM - 03:20 AM	45.8	45.0	0.8	7.0	-	41.8	43.6	-1.8
03:20 AM - 03:25 AM	45.3	45.0	0.3	7.0	-	41.3	43.7	-2.4
03:25 AM - 03:30 AM	46.2	45.5	0.7	7.0	-	42.2	44.0	-1.8
03:30 AM - 03:35 AM	45.9	45.1	0.8	7.0	-	41.9	43.8	-1.9
03:35 AM - 03:40 AM	46.1	47.8	0.3	7.0	-	44.1	45.0	-0.9
03:40 AM - 03:45 AM	46.8	45.6	0.8	7.0	-	42.4	44.3	-1.9

Approved by

Wiawan Borisk
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841541-1

Sample No. 23127687-15
Parameter เสียงรบกวน
Location N3 : ชุมชนบ้านหนองเสียว ซอย 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	47.0	46.4	0.6	7.0	-	43.0	44.7	-1.7
03:50 AM - 03:55 AM	49.5	48.7	0.7	7.0	-	45.5	46.3	-0.8
03:55 AM - 04:00 AM	46.7	46.9	-0.2	7.0	-	42.7	45.9	-3.2
04:00 AM - 04:05 AM	46.2	45.9	0.3	7.0	-	42.2	44.3	-2.1
04:05 AM - 04:10 AM	46.6	45.8	0.8	7.0	-	42.6	44.9	-2.3
04:10 AM - 04:15 AM	47.8	47.3	0.5	7.0	-	43.8	44.0	-0.2
04:15 AM - 04:20 AM	46.1	46.4	-0.3	7.0	-	42.1	45.5	-3.4
04:20 AM - 04:25 AM	45.7	46.7	-1.0	7.0	-	41.7	44.1	-2.4
04:25 AM - 04:30 AM	47.0	46.2	0.8	7.0	-	43.0	43.6	-0.6
04:30 AM - 04:35 AM	45.5	45.3	0.2	7.0	-	41.5	44.2	-2.7
04:35 AM - 04:40 AM	48.1	45.5	2.6	3.0	-	48.1	44.4	3.7
04:40 AM - 04:45 AM	46.5	46.1	0.4	7.0	-	42.5	44.6	-2.1
04:45 AM - 04:50 AM	48.7	47.9	0.8	7.0	-	44.7	44.9	-0.2
04:50 AM - 04:55 AM	48.5	47.9	0.6	7.0	-	44.5	44.6	-0.1
04:55 AM - 05:00 AM	54.0	53.7	0.3	7.0	-	50.0	44.6	5.4
05:00 AM - 05:05 AM	47.1	46.6	0.5	7.0	-	43.1	43.9	-0.8
05:05 AM - 05:10 AM	47.0	46.2	0.8	7.0	-	43.0	42.8	0.2
05:10 AM - 05:15 AM	48.2	47.3	0.9	7.0	-	44.2	43.1	1.1
05:15 AM - 05:20 AM	46.6	45.9	0.7	7.0	-	42.6	43.1	-0.7
05:20 AM - 05:25 AM	47.5	47.2	0.3	7.0	-	43.5	43.5	0.0
05:25 AM - 05:30 AM	50.0	49.4	0.6	7.0	-	46.0	43.4	2.6
05:30 AM - 05:35 AM	50.2	49.5	0.8	7.0	-	46.2	43.2	3.0
05:35 AM - 05:40 AM	49.1	48.9	0.2	7.0	-	45.1	44.1	1.0
05:40 AM - 05:45 AM	51.7	51.5	0.2	7.0	-	47.7	43.8	3.9
05:45 AM - 05:50 AM	49.9	49.4	0.5	7.0	-	45.9	43.8	2.1
05:50 AM - 05:55 AM	49.6	48.8	0.8	7.0	-	45.6	43.3	2.3
05:55 AM - 06:00 AM	48.8	47.2	0.4	7.0	-	42.8	44.1	-1.3
06:00 AM - 07:00 AM	49.7	49.1	0.6	7.0	42.7	-	43.1	-0.4
07:00 AM - 08:00 AM	52.2	51.7	0.5	7.0	45.2	-	42.7	2.5
08:00 AM - 09:00 AM	48.0	47.5	0.5	7.0	41.0	-	42.2	-1.2
09:00 AM - 10:00 AM	48.0	47.3	0.7	7.0	41.0	-	42.1	-1.1
10:00 AM - 11:00 AM	50.6	50.2	0.4	7.0	43.6	-	43.1	0.5
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัดระดับเสียงของโรงงาน ลงในราชกิจจานุเบกษา เล่มที่ 129 ตอนที่ 24 ง วันที่ 11 มีนาคม พ.ศ. 2555
อ้างอิง
1. ประกาศกระทรวงอุตสาหกรรม เรื่อง ค่าระดับการรบกวนจากแหล่งกำเนิดเสียงประเภทโรงงานที่ก่อให้เกิดการรบกวนต่อชุมชนโดยรอบ พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง การแก้ไขเพิ่มเติมหลักเกณฑ์และวิธีการตรวจวัดระดับเสียงของโรงงาน พ.ศ. 2561
ระดับเสียงรบกวนของโรงงาน ตำบลบางพระ วันที่ 04-05 พฤศจิกายน 2566
1 ตัวอย่างที่ทดสอบ 1 ตัวอย่างน้ำ ไม่มีการรบกวน (Sample No.23127688-15 วันที่ตรวจวัด 04-05 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841542-1

Sample No. 23127687-16
Parameter เสียงรบกวน
Location N3 : ชุมชนบ้านหนองเสียว ซอย 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	50.9	50.2	0.7	7.0	43.9	-	43.6	0.3
12:00 PM - 01:00 PM	53.0	52.3	0.7	7.0	46.0	-	44.5	1.5
01:00 PM - 02:00 PM	50.4	49.7	0.7	7.0	43.4	-	43.5	-0.1
02:00 PM - 03:00 PM	51.8	50.8	1.0	7.0	44.8	-	42.0	2.8
03:00 PM - 04:00 PM	58.5	57.9	0.6	7.0	51.5	-	46.3	5.2
04:00 PM - 05:00 PM	50.8	49.7	1.1	7.0	43.8	-	46.5	-2.7
05:00 PM - 06:00 PM	47.7	47.1	0.6	7.0	40.7	-	45.0	-4.3
06:00 PM - 07:00 PM	53.0	52.5	0.5	7.0	46.0	-	51.2	-5.2
07:00 PM - 08:00 PM	53.3	52.8	0.5	7.0	46.3	-	51.7	-5.4
08:00 PM - 09:00 PM	54.2	53.7	0.6	7.0	47.2	-	52.7	-5.4
09:00 PM - 10:00 PM	52.9	52.3	0.6	7.0	45.9	-	51.5	-5.6
10:00 PM - 10:05 PM	52.4	51.8	0.6	7.0	-	48.4	51.0	-2.6
10:05 PM - 10:10 PM	52.7	51.9	0.8	7.0	-	48.7	51.3	-2.6
10:10 PM - 10:15 PM	52.5	52.2	0.3	7.0	-	48.5	51.3	-2.8
10:15 PM - 10:20 PM	52.7	52.1	0.6	7.0	-	48.7	51.0	-2.3
10:20 PM - 10:25 PM	53.8	53.4	0.4	7.0	-	49.8	52.7	-2.9
10:25 PM - 10:30 PM	54.2	53.3	0.9	7.0	-	50.2	52.7	-2.5
10:30 PM - 10:35 PM	52.3	52.0	0.3	7.0	-	48.3	51.2	-2.9
10:35 PM - 10:40 PM	51.7	51.0	0.7	7.0	-	47.7	50.2	-2.5
10:40 PM - 10:45 PM	50.9	50.6	0.3	7.0	-	46.9	49.5	-2.6
10:45 PM - 10:50 PM	50.6	50.0	0.6	7.0	-	46.6	49.1	-2.5
10:50 PM - 10:55 PM	51.2	50.6	0.6	7.0	-	47.2	50.0	-2.8
10:55 PM - 11:00 PM	51.2	50.3	0.9	7.0	-	47.2	49.8	-2.6
11:00 PM - 11:05 PM	51.5	51.0	0.5	7.0	-	47.5	50.1	-2.6
11:05 PM - 11:10 PM	51.3	49.1	2.2	4.5	-	49.8	48.4	1.4
11:10 PM - 11:15 PM	50.5	49.0	1.5	4.5	-	49.0	48.3	0.7
11:15 PM - 11:20 PM	49.7	48.9	-0.2	7.0	-	45.7	48.7	-3.0
11:20 PM - 11:25 PM	50.5	50.1	0.4	7.0	-	46.5	49.2	-2.7
11:25 PM - 11:30 PM	50.7	49.9	0.8	7.0	-	46.7	49.1	-2.4
11:30 PM - 11:35 PM	50.7	53.0	-2.2	7.0	-	46.7	50.5	-3.8
11:35 PM - 11:40 PM	53.3	50.4	2.9	3.0	-	51.3	49.6	1.7
11:40 PM - 11:45 PM	51.0	53.0	-2.0	7.0	-	47.0	51.0	-4.0
11:45 PM - 11:50 PM	53.6	50.3	3.3	3.0	-	53.6	49.3	4.3
11:50 PM - 11:55 PM	51.1	49.8	1.3	7.0	-	47.1	49.2	-2.1
11:55 PM - 12:00 AM	50.5	49.8	0.7	7.0	-	46.5	49.3	-2.8
12:00 AM - 12:05 AM	56.7	49.9	6.8	7.0	-	46.7	48.7	-2.0
12:05 AM - 12:10 AM	50.2	49.8	0.4	7.0	-	46.2	48.9	-2.7
12:10 AM - 12:15 AM	50.3	49.3	1.0	7.0	-	46.3	48.4	-2.1
12:15 AM - 12:20 AM	49.5	51.0	-1.1	7.0	-	45.9	50.1	-4.2
12:20 AM - 12:25 AM	49.6	48.8	0.8	7.0	-	45.6	48.3	-2.7

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841542-1

Sample No. 23127687-16
Parameter เสียงรบกวน
Location N3 : ชุมชนบ้านหนองเสียว ซอย 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	49.8	49.2	0.6	7.0	-	45.8	48.0	-2.2
12:30 AM - 12:35 AM	51.1	51.0	0.2	7.0	-	47.1	50.4	-3.3
12:35 AM - 12:40 AM	51.9	51.3	0.6	7.0	-	47.9	50.6	-2.7
12:40 AM - 12:45 AM	52.1	51.7	0.4	7.0	-	48.1	51.2	-3.1
12:45 AM - 12:50 AM	51.5	51.0	0.5	7.0	-	47.5	49.8	-2.3
12:50 AM - 12:55 AM	50.7	50.4	0.3	7.0	-	46.7	49.6	-2.9
12:55 AM - 01:00 AM	51.3	50.5	0.8	7.0	-	47.3	49.8	-2.5
01:00 AM - 01:05 AM	51.6	50.9	0.7	7.0	-	47.6	50.1	-2.5
01:05 AM - 01:10 AM	52.3	51.4	0.9	7.0	-	48.3	50.7	-2.4
01:10 AM - 01:15 AM	52.0	51.3	0.6	7.0	-	48.0	50.3	-2.3
01:15 AM - 01:20 AM	53.1	47.4	5.7	1.5	-	54.6	45.1	9.5
01:20 AM - 01:25 AM	48.0	54.3	-6.3	7.0	-	44.0	49.3	-5.3
01:25 AM - 01:30 AM	54.6	54.6	0.0	7.0	-	50.6	50.2	0.4
01:30 AM - 01:35 AM	55.3	51.0	4.3	7.0	-	56.3	49.4	6.9
01:35 AM - 01:40 AM	51.6	50.2	1.4	7.0	-	47.6	49.3	-1.7
01:40 AM - 01:45 AM	50.5	50.6	-0.1	7.0	-	46.5	47.9	-1.4
01:45 AM - 01:50 AM	51.4	50.8	0.6	7.0	-	47.4	48.1	-0.7
01:50 AM - 01:55 AM	52.5	51.8	0.7	7.0	-	48.5	51.0	-2.5
01:55 AM - 02:00 AM	50.9	50.0	0.9	7.0	-	46.9	47.9	-1.0
02:00 AM - 02:05 AM	51.0	50.2	0.8	7.0	-	47.0	49.2	-2.2
02:05 AM - 02:10 AM	51.5	50.8	0.7	7.0	-	47.5	49.4	-1.9
02:10 AM - 02:15 AM	54.8	54.2	0.6	7.0	-	50.8	51.0	-0.2
02:15 AM - 02:20 AM	50.7	50.4	0.3	7.0	-	46.7	48.7	-2.0
02:20 AM - 02:25 AM	52.5	51.9	0.6	7.0	-	48.5	50.3	-1.8
02:25 AM - 02:30 AM	51.5	50.7	0.8	7.0	-	47.5	50.0	-2.5
02:30 AM - 02:35 AM	52.0	51.3	0.7	7.0	-	48.0	50.3	-2.3
02:35 AM - 02:40 AM	51.9	51.3	0.6	7.0	-	47.9	50.6	-2.7
02:40 AM - 02:45 AM	51.8	50.7	0.9	7.0	-	47.8	50.1	-2.3
02:45 AM - 02:50 AM	51.7	51.0	0.7	7.0	-	47.7	50.2	-2.5
02:50 AM - 02:55 AM	50.9	50.6	0.3	7.0	-	46.9	46.8	0.1
02:55 AM - 03:00 AM	46.8	45.9	0.9	7.0	-	42.8	43.5	-0.7
03:00 AM - 03:05 AM	48.0	47.5	0.5	7.0	-	44.0	45.2	-1.2
03:05 AM - 03:10 AM	45.4	44.8	0.6	7.0	-	41.4	43.7	-2.3
03:10 AM - 03:15 AM	45.6	44.9	0.7	7.0	-	41.6	44.1	-2.5
03:15 AM - 03:20 AM	46.6	46.3	0.3	7.0	-	42.6	44.9	-2.3
03:20 AM - 03:25 AM	60.8	60.3	0.5	7.0	-	56.8	45.7	11.1
03:25 AM - 03:30 AM	46.6	46.0	0.6	7.0	-	42.6	44.2	-1.6
03:30 AM - 03:35 AM	47.5	46.6	0.9	7.0	-	43.5	45.9	-2.4
03:35 AM - 03:40 AM	47.8	47.2	0.6	7.0	-	43.8	46.2	-2.4
03:40 AM - 03:45 AM	49.0	48.7	0.3	7.0	-	45.0	44.8	0.2

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841542-1

Sample No. 23127687-16
Parameter เสียงรบกวน
Location N3 : ชุมชนบ้านหนองเสียว ซอย 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	47.6	47.2	0.4	7.0	-	43.6	44.9	-1.3
03:50 AM - 03:55 AM	48.7	48.1	0.6	7.0	-	44.7	47.0	-2.3
03:55 AM - 04:00 AM	49.3	49.0	0.3	7.0	-	45.3	47.9	-2.6
04:00 AM - 04:05 AM	50.0	49.4	0.6	7.0	-	46.0	48.8	-2.8
04:05 AM - 04:10 AM	49.1	48.3	0.8	7.0	-	45.1	47.1	-2.0
04:10 AM - 04:15 AM	49.1	48.9	0.2	7.0	-	45.1	48.3	-3.2
04:15 AM - 04:20 AM	49.2	48.9	0.3	7.0	-	45.2	48.3	-3.1
04:20 AM - 04:25 AM	49.4	48.8	0.6	7.0	-	45.4	48.0	-2.6
04:25 AM - 04:30 AM	48.5	47.9	0.6	7.0	-	44.5	46.5	-2.0
04:30 AM - 04:35 AM	49.4	48.5	0.9	7.0	-	45.4	46.0	-0.6
04:35 AM - 04:40 AM	49.6	48.5	0.5	7.0	-	45.6	46.8	-1.8
04:40 AM - 04:45 AM	49.3	48.7	0.6	7.0	-	45.3	46.7	-1.4
04:45 AM - 04:50 AM	48.9	48.2	0.7	7.0	-	44.9	46.8	-1.9
04:50 AM - 04:55 AM	48.0	47.2	0.8	7.0	-	44.0	46.3	-2.3
04:55 AM - 05:00 AM	59.9	58.7	1.2	7.0	-	55.9	45.6	10.3
05:00 AM - 05:05 AM	52.9	52.2	0.7	7.0	-	48.9	41.8	7.1
05:05 AM - 05:10 AM	54.2	53.7	0.5	7.0	-	50.2	42.1	8.1
05:10 AM - 05:15 AM	47.3	46.9	0.4	7.0	-	43.3	42.4	0.9
05:15 AM - 05:20 AM	46.4	45.5	0.9	7.0	-	42.4	41.7	0.7
05:20 AM - 05:25 AM	46.0	45.7	0.3	7.0	-	42.0	42.8	-0.8
05:25 AM - 05:30 AM	50.8	50.2	0.6	7.0	-	46.8	42.7	4.1
05:30 AM - 05:35 AM	46.4	45.6	0.8	7.0	-	42.4	42.4	-1.0
05:35 AM - 05:40 AM	47.1	46.2	0.9	7.0	-	43.1	43.1	0.0
05:40 AM - 05:45 AM	50.6	49.9	0.7	7.0	-	46.6	43.7	2.9
05:45 AM - 05:50 AM	50.0	49.4	0.6	7.0	-	46.0	43.7	2.3
05:50 AM - 05:55 AM	49.9	49.1	0.8	7.0	-	45.9	43.0	2.9
05:55 AM - 06:00 AM	47.8	47.3	0.5	7.0	-	43.8	42.7	1.1
06:00 AM - 07:00 AM	47.2	46.5	0.7	7.0	40.2	-	42.0	-1.8
07:00 AM - 08:00 AM	45.8	45.2	0.5	7.0	38.8	-	39.7	-0.9
08:00 AM - 09:00 AM	52.4	51.8	0.6	7.0	45.4	-	40.4	5.0
09:00 AM - 10:00 AM	47.7	46.9	0.8	7.0	40.7	-	40.9	-0.2
10:00 AM - 11:00 AM	54.4	53.8	0.6	7.0	47.4	-	42.7	4.7
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัดระดับเสียงของโรงงาน ลงในราชกิจจานุเบกษา เล่มที่ 129 ตอนที่ 24 ง วันที่ 11 มีนาคม พ.ศ. 2555
อ้างอิง
1. ประกาศกระทรวงอุตสาหกรรม เรื่อง ค่าระดับการรบกวนจากแหล่งกำเนิดเสียงประเภทโรงงานที่ก่อให้เกิดการรบกวนต่อชุมชนโดยรอบ พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง การแก้ไขเพิ่มเติมหลักเกณฑ์และวิธีการตรวจวัดระดับเสียงของโรงงาน พ.ศ. 2561
ระดับเสียงรบกวนของโรงงาน ตำบลบางพระ วันที่ 05-06 พฤศจิกายน 2566
1 ตัวอย่างที่ทดสอบ 1 ตัวอย่างน้ำ ไม่มีการรบกวน (Sample No.23127689-16 วันที่ตรวจวัด 05-06 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841543-1

Sample No. 23127687-17
Parameter เสียงรบกวน
Location N3 : ชมรมบ้านหาดเสี้ยนคลื่น ซอย 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	49.0	48.3	0.7	7.0	42.0	-	40.8	1.2
12:00 PM - 01:00 PM	42.8	42.3	0.5	7.0	35.8	-	40.2	-4.4
01:00 PM - 02:00 PM	49.6	49.0	0.6	7.0	42.6	-	42.4	0.2
02:00 PM - 03:00 PM	58.4	56.6	1.8	7.0	51.4	-	46.2	7.6
03:00 PM - 04:00 PM	50.7	50.1	0.6	7.0	43.7	-	43.3	0.4
04:00 PM - 05:00 PM	53.2	52.5	0.7	7.0	46.2	-	41.8	4.4
05:00 PM - 06:00 PM	49.0	48.4	0.6	7.0	42.0	-	44.7	-2.7
06:00 PM - 07:00 PM	50.8	50.3	0.5	7.0	43.8	-	48.8	-5.0
07:00 PM - 08:00 PM	52.7	52.0	0.7	7.0	45.7	-	50.9	-5.2
08:00 PM - 09:00 PM	52.0	51.4	0.6	7.0	45.0	-	50.5	-5.5
09:00 PM - 10:00 PM	52.4	51.8	0.6	7.0	45.4	-	50.8	-5.4
10:00 PM - 10:05 PM	52.2	51.5	0.7	7.0	-	48.2	51.0	-2.8
10:05 PM - 10:10 PM	51.7	50.8	0.9	7.0	-	47.7	50.3	-2.4
10:10 PM - 10:15 PM	52.0	51.7	0.3	7.0	-	48.0	51.1	-3.1
10:15 PM - 10:20 PM	50.3	49.5	0.8	7.0	-	46.3	48.3	-2.0
10:20 PM - 10:25 PM	49.9	49.2	0.7	7.0	-	45.9	48.6	-2.7
10:25 PM - 10:30 PM	50.0	49.4	0.6	7.0	-	46.0	46.7	-0.7
10:30 PM - 10:35 PM	51.6	50.7	0.9	7.0	-	47.6	48.8	-1.2
10:35 PM - 10:40 PM	51.6	50.8	0.8	7.0	-	47.6	49.9	-2.3
10:40 PM - 10:45 PM	50.0	49.3	0.7	7.0	-	46.0	48.6	-2.6
10:45 PM - 10:50 PM	50.5	49.9	0.6	7.0	-	46.5	49.0	-2.5
10:50 PM - 10:55 PM	50.8	50.5	0.3	7.0	-	46.8	49.8	-3.0
10:55 PM - 11:00 PM	50.5	49.8	0.7	7.0	-	46.5	49.1	-2.6
11:00 PM - 11:05 PM	50.4	49.5	0.9	7.0	-	46.4	47.5	-1.1
11:05 PM - 11:10 PM	49.7	49.0	0.7	7.0	-	45.7	46.5	-0.8
11:10 PM - 11:15 PM	48.0	47.5	0.5	7.0	-	44.0	46.1	-2.1
11:15 PM - 11:20 PM	47.8	47.2	0.6	7.0	-	43.8	45.9	-2.1
11:20 PM - 11:25 PM	50.5	49.8	0.7	7.0	-	46.5	47.4	-0.9
11:25 PM - 11:30 PM	50.6	49.8	0.8	7.0	-	46.6	48.6	-2.0
11:30 PM - 11:35 PM	50.1	49.8	0.3	7.0	-	46.1	49.2	-3.1
11:35 PM - 11:40 PM	50.5	49.7	0.8	7.0	-	46.5	48.5	-2.0
11:40 PM - 11:45 PM	51.0	50.3	0.7	7.0	-	47.0	49.4	-2.4
11:45 PM - 11:50 PM	50.9	50.4	0.5	7.0	-	46.9	48.2	-1.3
11:50 PM - 11:55 PM	49.4	49.1	0.3	7.0	-	45.4	48.2	-2.8
11:55 PM - 12:00 AM	50.3	49.6	0.7	7.0	-	46.3	48.9	-2.6
12:00 AM - 12:05 AM	50.8	49.9	0.9	7.0	-	46.8	49.3	-2.5
12:05 AM - 12:10 AM	50.7	50.0	0.7	7.0	-	46.7	49.4	-2.7
12:10 AM - 12:15 AM	50.8	50.0	0.8	7.0	-	46.8	49.4	-2.6
12:15 AM - 12:20 AM	50.2	49.8	0.9	7.0	-	46.7	48.9	-2.2
12:20 AM - 12:25 AM	50.6	49.9	0.7	7.0	-	46.6	49.2	-2.6

Approved by
Wawan Borkak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841543-1

Sample No. 23127687-17
Parameter เสียงรบกวน
Location N3 : ชมรมบ้านหาดเสี้ยนคลื่น ซอย 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	50.7	50.1	0.6	7.0	-	46.7	49.5	-2.8
12:30 AM - 12:35 AM	50.8	50.0	0.8	7.0	-	46.8	49.4	-2.6
12:35 AM - 12:40 AM	50.5	50.3	0.2	7.0	-	46.5	49.2	-2.7
12:40 AM - 12:45 AM	48.7	48.3	0.4	7.0	-	44.7	46.4	-1.7
12:45 AM - 12:50 AM	48.3	47.7	0.6	7.0	-	44.3	46.5	-2.2
12:50 AM - 12:55 AM	48.0	47.3	0.7	7.0	-	44.0	45.4	-1.4
12:55 AM - 01:00 AM	49.1	48.7	0.8	7.0	-	45.1	47.6	-2.5
01:00 AM - 01:05 AM	48.9	48.2	0.7	7.0	-	44.9	47.3	-2.4
01:05 AM - 01:10 AM	48.7	47.9	0.8	7.0	-	44.7	45.7	-1.0
01:10 AM - 01:15 AM	49.1	48.5	0.6	7.0	-	45.1	47.4	-2.3
01:15 AM - 01:20 AM	48.6	47.8	0.8	7.0	-	44.6	46.0	-1.4
01:20 AM - 01:25 AM	48.9	48.2	0.7	7.0	-	44.9	46.5	-1.6
01:25 AM - 01:30 AM	49.8	49.2	0.6	7.0	-	45.8	46.6	-0.8
01:30 AM - 01:35 AM	51.4	51.1	0.3	7.0	-	47.4	50.3	-2.9
01:35 AM - 01:40 AM	53.1	52.6	0.5	7.0	-	47.1	49.9	-2.8
01:40 AM - 01:45 AM	51.0	50.3	0.7	7.0	-	47.0	49.3	-2.3
01:45 AM - 01:50 AM	50.1	49.4	0.7	7.0	-	46.1	47.3	-1.2
01:50 AM - 01:55 AM	49.1	48.8	0.3	7.0	-	45.1	46.2	-1.1
01:55 AM - 02:00 AM	47.9	47.5	0.4	7.0	-	43.9	46.5	-2.6
02:00 AM - 02:05 AM	52.9	51.4	0.5	7.0	-	48.9	47.6	0.4
02:05 AM - 02:10 AM	54.7	54.2	0.5	7.0	-	50.7	48.4	2.3
02:10 AM - 02:15 AM	48.3	47.7	0.6	7.0	-	44.3	45.6	-1.3
02:15 AM - 02:20 AM	50.6	49.7	0.9	7.0	-	46.6	46.9	-0.3
02:20 AM - 02:25 AM	52.5	51.7	0.8	7.0	-	48.5	46.8	1.7
02:25 AM - 02:30 AM	48.1	47.5	0.6	7.0	-	44.1	44.0	0.1
02:30 AM - 02:35 AM	49.1	49.0	0.1	7.0	-	45.1	47.6	-2.5
02:35 AM - 02:40 AM	49.3	49.0	0.3	7.0	-	45.3	48.1	-2.8
02:40 AM - 02:45 AM	51.1	50.5	0.6	7.0	-	47.1	48.2	-1.1
02:45 AM - 02:50 AM	49.4	48.7	0.7	7.0	-	45.4	47.8	-2.4
02:50 AM - 02:55 AM	48.5	47.7	0.8	7.0	-	44.5	46.8	-2.3
02:55 AM - 03:00 AM	50.5	49.9	0.6	7.0	-	46.5	47.5	-1.0
03:00 AM - 03:05 AM	48.9	48.6	0.3	7.0	-	44.9	47.6	-2.7
03:05 AM - 03:10 AM	52.5	51.6	0.9	7.0	-	48.5	46.7	1.8
03:10 AM - 03:15 AM	48.4	48.1	0.3	7.0	-	44.4	47.3	-2.9
03:15 AM - 03:20 AM	46.3	45.8	0.5	7.0	-	42.3	42.7	-0.4
03:20 AM - 03:25 AM	44.3	43.8	0.5	7.0	-	40.3	42.6	-2.3
03:25 AM - 03:30 AM	44.2	43.6	0.6	7.0	-	40.2	42.6	-2.4
03:30 AM - 03:35 AM	44.4	43.7	0.7	7.0	-	40.4	42.6	-2.2
03:35 AM - 03:40 AM	45.8	45.5	0.3	7.0	-	41.8	42.9	-1.1
03:40 AM - 03:45 AM	45.9	45.3	0.6	7.0	-	41.9	42.9	-1.0

Approved by
Wawan Borkak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841543-1

Sample No. 23127687-17
Parameter เสียงรบกวน
Location N3 : ชมรมบ้านหาดเสี้ยนคลื่น ซอย 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	46.1	45.4	0.7	7.0	-	42.1	44.0	-1.9
03:50 AM - 03:55 AM	45.2	44.6	0.6	7.0	-	41.2	42.8	-1.6
03:55 AM - 04:00 AM	47.8	47.0	0.8	7.0	-	43.8	45.0	-1.2
04:00 AM - 04:05 AM	47.6	47.0	0.6	7.0	-	43.6	45.3	-1.7
04:05 AM - 04:10 AM	47.5	47.0	0.5	7.0	-	43.5	42.8	0.7
04:10 AM - 04:15 AM	47.7	47.1	0.4	7.0	-	43.7	42.9	0.8
04:15 AM - 04:20 AM	47.0	46.5	0.5	7.0	-	43.0	42.8	0.2
04:20 AM - 04:25 AM	50.3	49.4	0.9	7.0	-	46.3	43.8	2.5
04:25 AM - 04:30 AM	45.9	44.3	0.7	7.0	-	41.9	43.1	-1.1
04:30 AM - 04:35 AM	47.2	46.6	0.6	7.0	-	43.2	44.5	-1.3
04:35 AM - 04:40 AM	48.2	47.8	0.4	7.0	-	44.2	44.8	-0.5
04:40 AM - 04:45 AM	48.0	47.5	0.5	7.0	-	44.0	44.1	-0.1
04:45 AM - 04:50 AM	48.2	47.6	0.6	7.0	-	44.2	45.9	-1.7
04:50 AM - 04:55 AM	47.0	46.6	0.4	7.0	-	43.0	44.4	-1.4
04:55 AM - 05:00 AM	47.1	46.8	0.3	7.0	-	43.1	45.2	-2.1
05:00 AM - 05:05 AM	47.4	46.8	0.6	7.0	-	43.4	43.2	0.2
05:05 AM - 05:10 AM	47.0	46.5	0.5	7.0	-	43.0	42.2	0.8
05:10 AM - 05:15 AM	52.1	51.8	0.3	7.0	-	48.1	42.7	5.4
05:15 AM - 05:20 AM	58.5	58.1	0.4	7.0	-	54.5	42.7	11.8
05:20 AM - 05:25 AM	50.9	50.3	0.6	7.0	-	46.9	41.9	5.0
05:25 AM - 05:30 AM	53.9	53.2	0.7	7.0	-	49.9	42.4	7.5
05:30 AM - 05:35 AM	47.2	46.6	0.6	7.0	-	43.2	41.7	1.5
05:35 AM - 05:40 AM	47.7	47.2	0.5	7.0	-	43.7	42.2	1.5
05:40 AM - 05:45 AM	47.9	47.6	0.3	7.0	-	43.9	42.3	1.6
05:45 AM - 05:50 AM	45.5	44.8	0.7	7.0	-	41.5	41.9	-0.4
05:50 AM - 05:55 AM	43.9	43.3	0.6	7.0	-	39.9	41.3	-1.4
05:55 AM - 06:00 AM	44.5	43.9	0.6	7.0	-	40.5	41.4	-0.9
06:00 AM - 07:00 AM	48.7	48.5	0.2	7.0	-41.7	-	42.7	-1.0
07:00 AM - 08:00 AM	48.2	48.0	0.2	7.0	-41.7	-	40.4	1.3
08:00 AM - 09:00 AM	47.1	46.9	0.6	7.0	-40.1	-	39.9	0.2
09:00 AM - 10:00 AM	46.3	45.6	0.7	7.0	39.3	-	40.6	-1.3
10:00 AM - 11:00 AM	46.8	46.1	0.7	7.0	39.8	-	39.6	0.2
ข้อกำหนด								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัดระดับเสียงรบกวนจากโรงงานอุตสาหกรรม ลงวันที่ 24 มีนาคม พ.ศ. 2553
หมายเหตุ :
1. ประกาศกระทรวงอุตสาหกรรม เรื่อง กำหนดค่าระดับเสียงจากการผลิตงานอุตสาหกรรมที่ก่อความรำคาญ พุธที่ 6 กรกฎาคม พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง กำหนดค่าระดับเสียงจากการผลิตงานอุตสาหกรรมที่ก่อความรำคาญ (ฉบับที่ 2) พ.ศ. 2561
3. ค่าปรับค่าระดับเสียงรบกวน ตามกระทรวง วันที่ 06-07 พฤศจิกายน 2566
4. ผลเป็นผลที่ทดสอบเฉพาะตัวอย่างที่ได้รับมาเท่านั้น (Sample No.23127688 ถึง วันที่ทดสอบ 06-07 พฤศจิกายน 2566)

Approved by
Wawan Borkak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841543-1

Sample No. 23127687-17
Parameter เสียงรบกวน
Location N3 : ชมรมบ้านหาดเสี้ยนคลื่น ซอย 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	46.9	46.2	0.7	7.0	39.9	-	39.8	0.1
12:00 PM - 01:00 PM	61.1	60.3	0.8	7.0	54.1	-	55.8	-1.7
01:00 PM - 02:00 PM	61.7	60.9	0.8	7.0	54.7	-	55.3	-0.6
02:00 PM - 03:00 PM	53.0	52.2	0.8	7.0	46.0	-	44.3	1.7
03:00 PM - 04:00 PM	49.6	48.9	0.7	7.0	42.6	-	44.7	-2.1
04:00 PM - 05:00 PM	46.4	45.8	0.6	7.0	39.4	-	43.4	-4.0
05:00 PM - 06:00 PM	46.8	46.1	0.7	7.0	39.8	-	44.7	-4.9
06:00 PM - 07:00 PM	48.5	48.0	0.5	7.0	41.5	-	46.4	-4.9
07:00 PM - 08:00 PM	50.5	49.9	0.6	7.0	43.5	-	47.8	-4.3
08:00 PM - 09:00 PM	50.7	50.1	0.6	7.0	43.7	-	49.0	-5.3
09:00 PM - 10:00 PM	50.3	49.7	0.6	7.0	43.3	-	48.8	-5.5
10:00 PM - 10:05 PM	51.0	50.1	0.9	7.0	-	47.0	49.4	-2.4
10:05 PM - 10:10 PM	49.9	49.1	0.8	7.0	-	45.9	47.8	-1.9
10:10 PM - 10:15 PM	50.0	49.1	0.9	7.0	-	46.0	48.2	-2.2
10:15 PM - 10:20 PM	50.4	49.9	0.5	7.0	-	46.4	49.2	-2.8
10:20 PM - 10:25 PM	52.1	51.8	0.3	7.0	-	48.1	50.4	-2.3
10:25 PM - 10:30 PM	52.7	52.0	0.7	7.0	-	48.7	51.3	-2.6
10:30 PM - 10:35 PM	52.7	51.8	0.9	7.0	-	48.7	51.1	-2.4
10:35 PM - 10:40 PM	50.8	50.1	0.7	7.0	-	46.8	48.8	-2.0
10:40 PM - 10:45 PM	49.7	48.8	0.9	7.0	-	45.7	48.0	-2.3
10:45 PM - 10:50 PM	49.9	49.4	0.5	7.0	-	45.9	48.7	-2.8
10:50 PM - 10:55 PM	50.1	49.7	0.4	7.0	-	46.1	48.9	-2.8
10:55 PM - 11:00 PM	50.7	50.1	0.6	7.0	-	46.7	49.6	-2.9
11:00 PM - 11:05 PM	50.3	50.0	0.3	7.0	-	46.3	49.3	-3.0
11:05 PM - 11:10 PM	50.9	50.3	0.6	7.0	-	46.9	49.3	-2.4
11:10 PM - 11:15 PM	50.5	50.2	0.3	7.0	-	46.5	49.4	-2.9
11:15 PM - 11:20 PM	49.8	48.9	0.9	7.0	-	45.8	48.2	-2.4
11:20 PM - 11:25 PM	49.8	49.3	0.5	7.0	-	45.8	48.5	-2.7
11:25 PM - 11:30 PM	49.5	48.9	0.6	7.0	-	45.5	47.9	-2.4
11:30 PM - 11:35 PM	50.1	49.2	0.9	7.0	-	46.1	48.4	-2.3
11:35 PM - 11:40 PM	50.2	49.9	0.3	7.0	-	46.2	48.1	-2.5
11:40 PM - 11:45 PM	50.2	49.9	0.3	7.0	-	46.2	49.1	-2.9
11:45 PM - 11:50 PM	49.8	49.2	0.6	7.0	-	45.8	48.4	-2.6
11:50 PM - 11:55 PM	49.6	48.9	0.7	7.0	-	45.6	48.1	-2.5
11:55 PM - 12:00 AM	49.3	48.8	0.5	7.0	-	45.3	48.1	-2.8
12:00 AM - 12:05 AM	47.0	46.7	0.3	7.0	-	43.0	44.0	-1.0
12:05 AM - 12:10 AM	49.2	48.9	0.3	7.0	-	45.2	48.0	-2.8
12:10 AM - 12:15 AM	48.1	47.7	0.4	7.0	-	44.1	47.8	-3.7
12:15 AM - 12:20 AM	49.8	48.9	0.9	7.0	-	45.8	48.0	-2.2
12:20 AM - 12:25 AM	49.3	49.0	0.3	7.0	-	45.3	48.0	-2.7

Approved by
Wawan Borkak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841544-1

Sample No. 23127687-18
Parameter เสียงนกกาน
Location N3 : ชุมชนบ่านทะเลียบเลี่ยน วงศ์ 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))								
เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
12:25 AM - 12:30 AM	49.1	48.3	0.8	7.0	-	45.1	47.4	-2.3
12:30 AM - 12:35 AM	49.3	48.7	0.6	7.0	-	45.3	47.8	-2.5
12:35 AM - 12:40 AM	49.0	48.2	0.8	7.0	-	45.0	47.3	-2.3
12:40 AM - 12:45 AM	48.9	48.1	0.8	7.0	-	44.9	45.5	-0.6
12:45 AM - 12:50 AM	46.8	46.2	0.6	7.0	-	42.8	45.1	-2.3
12:50 AM - 12:55 AM	47.1	46.5	0.6	7.0	-	43.1	45.6	-2.5
12:55 AM - 01:00 AM	47.1	46.6	0.5	7.0	-	43.1	45.8	-2.7
01:00 AM - 01:05 AM	46.7	45.8	0.9	7.0	-	42.7	44.9	-2.2
01:05 AM - 01:10 AM	47.6	47.1	0.5	7.0	-	43.6	45.4	-1.8
01:10 AM - 01:15 AM	46.6	46.1	0.5	7.0	-	42.6	44.9	-2.3
01:15 AM - 01:20 AM	46.5	46.2	0.3	7.0	-	42.5	45.4	-2.9
01:20 AM - 01:25 AM	47.0	46.7	0.3	7.0	-	43.0	46.0	-3.0
01:25 AM - 01:30 AM	51.9	51.6	0.3	7.0	-	47.9	45.2	2.7
01:30 AM - 01:35 AM	47.9	47.6	0.3	7.0	-	43.9	46.5	-2.6
01:35 AM - 01:40 AM	53.8	52.9	0.9	7.0	-	49.8	45.7	4.1
01:40 AM - 01:45 AM	47.4	46.9	0.5	7.0	-	43.4	45.8	-2.4
01:45 AM - 01:50 AM	47.4	46.5	0.9	7.0	-	43.4	44.9	-1.5
01:50 AM - 01:55 AM	46.6	45.9	0.7	7.0	-	42.6	43.7	-1.1
01:55 AM - 02:00 AM	46.5	46.2	0.3	7.0	-	42.5	45.0	-2.5
02:00 AM - 02:05 AM	54.1	53.2	0.9	7.0	-	50.1	45.6	4.5
02:05 AM - 02:10 AM	47.8	47.4	0.4	7.0	-	43.8	45.8	-2.0
02:10 AM - 02:15 AM	48.5	48.2	0.3	7.0	-	44.5	44.9	-0.4
02:15 AM - 02:20 AM	47.5	46.9	0.6	7.0	-	43.5	44.4	-0.9
02:20 AM - 02:25 AM	46.6	46.1	0.5	7.0	-	42.6	44.3	-1.7
02:25 AM - 02:30 AM	49.7	49.4	0.3	7.0	-	45.7	44.2	1.5
02:30 AM - 02:35 AM	50.1	49.3	0.8	7.0	-	46.1	43.9	2.2
02:35 AM - 02:40 AM	44.6	44.3	0.3	7.0	-	40.6	42.8	-2.2
02:40 AM - 02:45 AM	44.0	43.5	0.5	7.0	-	40.0	42.4	-2.4
02:45 AM - 02:50 AM	43.7	42.8	0.9	7.0	-	39.7	41.7	-2.0
02:50 AM - 02:55 AM	43.8	42.9	0.9	7.0	-	39.8	41.7	-1.9
02:55 AM - 03:00 AM	44.1	44.4	-0.3	7.0	-	40.1	43.0	-2.9
03:00 AM - 03:05 AM	46.7	45.8	0.9	7.0	-	42.7	43.9	-1.2
03:05 AM - 03:10 AM	46.7	46.1	0.6	7.0	-	42.7	45.1	-2.4
03:10 AM - 03:15 AM	49.5	49.2	0.3	7.0	-	45.5	45.2	0.3
03:15 AM - 03:20 AM	48.1	47.8	0.3	7.0	-	44.1	46.7	-2.6
03:20 AM - 03:25 AM	48.2	48.0	0.2	7.0	-	44.2	45.0	-0.8
03:25 AM - 03:30 AM	49.6	49.2	0.4	7.0	-	45.6	48.4	-2.8
03:30 AM - 03:35 AM	49.5	48.9	0.6	7.0	-	45.5	48.0	-2.5
03:35 AM - 03:40 AM	49.7	48.9	0.8	7.0	-	45.7	43.8	1.9
03:40 AM - 03:45 AM	54.1	53.8	0.3	7.0	-	50.1	47.0	3.1

Approved by

Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841544-1

Sample No. 23127687-18
Parameter เสียงนกกาน
Location N3 : ชุมชนบ่านทะเลียบเลี่ยน วงศ์ 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))								
เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
03:45 AM - 03:50 AM	48.2	47.7	0.5	7.0	-	44.2	46.4	-2.2
03:50 AM - 03:55 AM	48.2	47.6	0.6	7.0	-	44.2	44.3	-0.1
03:55 AM - 04:00 AM	48.0	47.1	0.9	7.0	-	44.0	44.3	-0.3
04:00 AM - 04:05 AM	47.6	46.7	0.9	7.0	-	43.6	44.6	-1.0
04:05 AM - 04:10 AM	48.1	47.6	0.5	7.0	-	44.1	46.4	-2.3
04:10 AM - 04:15 AM	48.6	47.9	0.7	7.0	-	44.6	47.1	-2.5
04:15 AM - 04:20 AM	48.8	47.9	0.9	7.0	-	44.8	46.8	-2.0
04:20 AM - 04:25 AM	47.4	46.9	0.5	7.0	-	43.4	45.4	-2.0
04:25 AM - 04:30 AM	47.8	47.0	0.8	7.0	-	43.8	46.0	-2.2
04:30 AM - 04:35 AM	48.8	47.9	0.9	7.0	-	44.8	46.7	-1.5
04:35 AM - 04:40 AM	48.7	48.2	0.5	7.0	-	44.7	46.5	-0.8
04:40 AM - 04:45 AM	48.7	48.4	0.3	7.0	-	44.7	46.6	-1.9
04:45 AM - 04:50 AM	50.5	49.7	0.8	7.0	-	46.5	45.8	0.7
04:50 AM - 04:55 AM	47.8	47.2	0.6	7.0	-	43.8	45.5	-1.7
04:55 AM - 05:00 AM	47.5	47.1	0.4	7.0	-	43.5	43.9	-0.4
05:00 AM - 05:05 AM	60.3	60.0	0.3	7.0	-	56.3	42.2	14.1
05:05 AM - 05:10 AM	45.8	45.2	0.6	7.0	-	41.8	41.8	8.0
05:10 AM - 05:15 AM	42.7	42.0	0.7	7.0	-	42.7	42.0	1.7
05:15 AM - 05:20 AM	53.9	53.0	0.9	7.0	-	47.9	43.9	8.0
05:20 AM - 05:25 AM	57.5	56.6	0.9	7.0	-	53.1	42.6	10.5
05:25 AM - 05:30 AM	48.6	48.2	0.4	7.0	-	44.6	42.9	1.7
05:30 AM - 05:35 AM	46.7	46.4	0.3	7.0	-	42.7	42.4	0.3
05:35 AM - 05:40 AM	45.9	45.1	0.8	7.0	-	41.9	42.1	-0.2
05:40 AM - 05:45 AM	45.4	44.7	0.7	7.0	-	41.4	42.1	-0.7
05:45 AM - 05:50 AM	46.3	45.7	0.6	7.0	-	42.3	42.1	0.2
05:50 AM - 05:55 AM	45.9	45.4	0.5	7.0	-	41.9	42.2	-0.3
05:55 AM - 06:00 AM	44.7	43.8	0.9	7.0	-	40.7	41.7	-1.0
06:00 AM - 07:00 AM	48.1	47.4	0.7	7.0	41.1	-	41.5	-0.4
07:00 AM - 08:00 AM	46.0	45.1	0.9	7.0	39.0	-	38.9	0.1
08:00 AM - 09:00 AM	47.0	46.4	0.6	7.0	40.0	-	38.5	1.5
09:00 AM - 10:00 AM	48.7	48.1	0.6	7.0	41.7	-	39.2	2.5
10:00 AM - 11:00 AM	48.0	47.4	0.6	7.0	41.0	-	40.3	0.7
ตามกฎหมาย								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ (ฉบับ วิธีการตรวจวัด ระดับเสียงรบกวน ระดับเสียงเฉลี่ย 24 ชั่วโมง และระดับเสียงสูงสุดเพื่อควบคุมมลพิษจากชุมชน พ.ศ. 2552)
เกณฑ์ :
1. ประกาศกระทรวงทรัพยากรธรรมชาติและสิ่งแวดล้อม เรื่อง กำหนดค่าระดับเสียงที่ก่อให้เกิดความรำคาญ (ฉบับที่ 2) พ.ศ. 2548
2. ประกาศกระทรวงทรัพยากรธรรมชาติและสิ่งแวดล้อม เรื่อง กำหนดมาตรการป้องกันผลกระทบต่อสุขภาพอนามัยของประชาชนจากเสียงรบกวน พ.ศ. 2561
ระดับเสียงรบกวนเฉลี่ยกำเนิด ตามความเห็น วงศ์ 07-08 พฤศจิกายน 2566
ระดับเสียงพื้นฐาน ระดับเสียงขณะไม่มีการรบกวน (Sample No.23127688-18 ระหว่างวัน 07-08 พฤศจิกายน 2566)

Approved by

Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841545-1

Sample No. 23127687-19
Parameter เสียงนกกาน
Location N3 : ชุมชนบ่านทะเลียบเลี่ยน วงศ์ 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))								
เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
11:00 AM - 12:00 PM	43.1	42.6	0.5	7.0	26.1	-	38.5	-2.4
12:00 PM - 01:00 PM	47.4	46.9	0.5	7.0	30.4	-	39.8	0.6
01:00 PM - 02:00 PM	49.2	48.5	0.7	7.0	42.2	-	39.9	2.3
02:00 PM - 03:00 PM	47.9	47.3	0.6	7.0	40.9	-	42.7	-1.8
03:00 PM - 04:00 PM	62.5	61.8	0.7	7.0	55.5	-	53.0	0.5
04:00 PM - 05:00 PM	58.3	57.8	0.5	7.0	51.3	-	52.0	-0.7
05:00 PM - 06:00 PM	47.8	47.3	0.5	7.0	40.8	-	45.6	-4.8
06:00 PM - 07:00 PM	48.2	47.7	0.5	7.0	41.2	-	46.7	-5.5
07:00 PM - 08:00 PM	51.7	51.1	0.6	7.0	44.7	-	49.9	-5.2
08:00 PM - 09:00 PM	49.6	49.0	0.6	7.0	42.6	-	47.9	-5.3
09:00 PM - 10:00 PM	51.5	51.0	0.5	7.0	44.5	-	49.8	-5.3
10:00 PM - 10:05 PM	50.1	49.5	0.6	7.0	-	46.1	48.8	-2.7
10:05 PM - 10:10 PM	50.9	50.6	0.3	7.0	-	46.9	49.5	-2.6
10:10 PM - 10:15 PM	51.4	50.7	0.7	7.0	-	47.4	50.0	-2.6
10:15 PM - 10:20 PM	49.6	48.8	0.8	7.0	-	45.6	47.4	-1.8
10:20 PM - 10:25 PM	48.5	48.4	0.5	7.0	-	44.9	47.5	-2.6
10:25 PM - 10:30 PM	48.8	48.4	0.4	7.0	-	44.8	47.6	-2.8
10:30 PM - 10:35 PM	48.7	47.9	0.8	7.0	-	44.7	47.0	-2.3
10:35 PM - 10:40 PM	48.0	47.4	0.6	7.0	-	44.0	44.3	-0.3
10:40 PM - 10:45 PM	50.2	47.7	2.5	3.0	-	50.2	44.6	5.6
10:45 PM - 10:50 PM	50.7	50.1	0.6	7.0	-	46.7	48.9	-2.2
10:50 PM - 10:55 PM	50.4	49.6	0.8	7.0	-	46.4	48.8	-2.4
10:55 PM - 11:00 PM	49.9	49.2	0.7	7.0	-	45.9	48.0	-2.1
11:00 PM - 11:05 PM	49.7	48.8	0.9	7.0	-	45.7	47.6	-1.9
11:05 PM - 11:10 PM	49.0	48.7	0.3	7.0	-	45.0	47.1	-2.1
11:10 PM - 11:15 PM	50.2	49.7	0.5	7.0	-	46.2	47.7	-1.5
11:15 PM - 11:20 PM	49.7	48.9	0.8	7.0	-	45.7	47.9	-2.2
11:20 PM - 11:25 PM	48.8	48.9	0.9	7.0	-	45.8	48.0	-2.2
11:25 PM - 11:30 PM	50.3	50.0	0.3	7.0	-	46.3	47.5	-1.2
11:30 PM - 11:35 PM	50.6	49.9	0.7	7.0	-	46.6	48.7	-2.1
11:35 PM - 11:40 PM	49.9	49.6	0.3	7.0	-	45.9	48.6	-2.7
11:40 PM - 11:45 PM	48.6	48.1	0.5	7.0	-	44.6	44.7	-0.1
11:45 PM - 11:50 PM	48.3	47.5	0.8	7.0	-	44.3	46.4	-2.1
11:50 PM - 11:55 PM	48.8	48.5	0.3	7.0	-	44.8	47.4	-2.6
11:55 PM - 12:00 AM	50.7	50.2	0.5	7.0	-	46.7	49.5	-2.8
12:00 AM - 12:05 AM	50.8	49.3	0.7	7.0	-	46.8	47.8	-1.0
12:05 AM - 12:10 AM	51.1	50.7	0.4	7.0	-	47.1	47.8	-0.7
12:10 AM - 12:15 AM	52.0	51.7	0.3	7.0	-	48.0	50.5	-2.5
12:15 AM - 12:20 AM	51.1	50.5	0.6	7.0	-	47.1	49.7	-2.6
12:20 AM - 12:25 AM	49.3	48.4	0.9	7.0	-	45.3	46.8	-1.5

Approved by

Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841545-1

Sample No. 23127687-19
Parameter เสียงนกกาน
Location N3 : ชุมชนบ่านทะเลียบเลี่ยน วงศ์ 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))								
เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
12:25 AM - 12:30 AM	48.6	47.9	0.7	7.0		44.6	47.0	-2.4
12:30 AM - 12:35 AM	48.8	48.2	0.6	7.0		44.8	47.3	-2.5
12:35 AM - 12:40 AM	49.2	48.4	0.8	7.0		45.2	47.6	-2.4
12:40 AM - 12:45 AM	50.3	50.0	0.3	7.0		46.3	48.1	-1.8
12:45 AM - 12:50 AM	50.6	49.4	0.6	7.0	-	46.0	48.6	-2.6
12:50 AM - 12:55 AM	49.8	49.0	0.8	7.0	-	45.8	48.0	-2.2
12:55 AM - 01:00 AM	50.7	49.8	0.9	7.0	-	46.7	49.0	-2.3
01:00 AM - 01:05 AM	51.7	51.0	0.7	7.0	-	47.7	49.6	-1.9
01:05 AM - 01:10 AM	51.1	50.2	0.9	7.0	-	47.1	48.0	-0.9
01:10 AM - 01:15 AM	49.8	49.0	0.8	7.0	-	45.8	46.6	-0.8
01:15 AM - 01:20 AM	51.7	51.1	0.6	7.0	-	47.7	49.1	-1.4
01:20 AM - 01:25 AM	50.3	49.7	0.6	7.0	-	46.3	46.4	-0.1
01:25 AM - 01:30 AM	50.6	49.8	0.8	7.0	-	46.6	48.7	-2.1
01:30 AM - 01:35 AM	50.6	49.8	0.8	7.0	-	46.6	48.7	-2.1
01:35 AM - 01:40 AM	50.6	49.9	0.7	7.0	-	46.6	48.8	-2.2
01:40 AM - 01:45 AM	50.6	49.7	0.9	7.0	-	46.6	47.2	-0.6
01:45 AM - 01:50 AM	50.7	50.2	0.5	7.0	-	46.7	47.4	-0.7
01:50 AM - 01:55 AM	52.0	51.7	0.3	7.0	-	48.0	49.8	-1.8
01:55 AM - 02:00 AM	53.0	52.4	0.6	7.0	-	49.0	48.3	0.7
02:00 AM - 02:05 AM	54.2	53.3	0.9	7.0	-	50.2	50.6	-0.4
02:05 AM - 02:10 AM	52.4	51.9	0.5	7.0	-	48.4	50.0	-1.6
02:10 AM - 02:15 AM	51.4	50.8	0.6	7.0	-	47.4	48.2	-0.8
02:15 AM - 02:20 AM	55.1	54.2	0.9	7.0	-	51.1	50.4	0.7
02:20 AM - 02:25 AM	52.1	51.6	0.5	7.0		48.1	49.5	-1.4
02:25 AM - 02:30 AM	52.3	51.5	0.8	7.0		48.3	49.4	-1.1
02:30 AM - 02:35 AM	52.5	51.8	0.7	7.0		48.5	46.4	2.1
02:35 AM - 02:40 AM	54.3	53.7	0.6	7.0		50.3	46.5	3.8
02:40 AM - 02:45 AM	51.1	50.3	0.8	7.0	-	47.1	45.7	1.4
02:45 AM - 02:50 AM	50.3	49.7	0.6	7.0	-	46.3	46.2	0.1
02:50 AM - 02:55 AM	50.0	49.5	0.5	7.0	-	46.0	45.9	0.1
02:55 AM - 03:00 AM	51.1	50.8	0.3	7.0	-	47.1	47.5	-0.4
03:00 AM - 03:05 AM	49.0	48.4	0.6	7.0	-	45.0	45.6	-0.6
03:05 AM - 03:10 AM	47.8	47.5	0.3	7.0	-	43.8	46.6	-2.8
03:10 AM - 03:15 AM	47.7	47.2	0.5	7.0	-	43.7	46.4	-2.7
03:15 AM - 03:20 AM	47.7	46.9	0.8	7.0	-	43.7	46.2	-2.5
03:20 AM - 03:25 AM	48.2	47.6	0.6	7.0	-	44.2	46.5	-2.3
03:25 AM - 03:30 AM	46.9	46.2	0.7	7.0	-	42.9	43.3	-0.4
03:30 AM - 03:35 AM	47.7	47.4	0.3	7.0	-	43.7	46.7	-3.0
03:35 AM - 03:40 AM	50.6	50.1	0.5	7.0	-	46.6	46.5	0.1
03:40 AM - 03:45 AM	52.8	52.4	0.4	7.0	-	48.8	46.9	1.9

Approved by

Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841545-1

Sample No. 23127687-19
Parameter เสียงรบกวน
Location N3 : ชุมชนบ้านตะเกียนดื้น วงที่ 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
02:45 AM - 02:50 AM	47.1	46.5	0.6	7.0	-	43.1	45.8	-2.7
02:50 AM - 02:55 AM	48.0	47.1	0.9	7.0	-	44.0	45.9	-1.9
02:55 AM - 04:00 AM	49.5	47.7	0.8	7.0	-	44.5	46.8	-2.3
04:00 AM - 04:05 AM	49.5	48.9	0.6	7.0	-	45.5	48.1	-2.6
04:05 AM - 04:10 AM	48.8	48.5	0.3	7.0	-	44.8	46.6	-1.8
04:10 AM - 04:15 AM	47.2	46.7	0.5	7.0	-	43.2	45.1	-1.9
04:15 AM - 04:20 AM	47.3	46.7	0.6	7.0	-	43.3	46.0	-2.7
04:20 AM - 04:25 AM	47.5	46.8	0.7	7.0	-	43.5	44.5	-1.0
04:25 AM - 04:30 AM	51.1	50.6	0.5	7.0	-	47.1	47.8	-0.7
04:30 AM - 04:35 AM	49.1	48.8	0.3	7.0	-	45.1	46.7	-1.6
04:35 AM - 04:40 AM	49.2	48.7	0.5	7.0	-	45.2	46.2	-1.0
04:40 AM - 04:45 AM	48.2	47.9	0.3	7.0	-	44.2	46.7	-2.5
04:45 AM - 04:50 AM	49.7	49.1	0.6	7.0	-	45.7	46.4	-0.7
04:50 AM - 04:55 AM	47.3	46.8	0.5	7.0	-	43.3	43.8	-0.5
04:55 AM - 05:00 AM	46.8	46.2	0.6	7.0	-	42.8	43.2	-0.4
05:00 AM - 05:05 AM	53.0	52.4	0.6	7.0	-	49.0	42.6	6.4
05:05 AM - 05:10 AM	51.6	51.1	0.5	7.0	-	47.6	43.3	4.3
05:10 AM - 05:15 AM	49.5	49.1	0.4	7.0	-	45.5	43.4	2.1
05:15 AM - 05:20 AM	48.4	47.8	0.6	7.0	-	44.4	42.8	1.6
05:20 AM - 05:25 AM	51.2	50.9	0.3	7.0	-	47.2	42.2	5.0
05:25 AM - 05:30 AM	48.6	48.1	0.5	7.0	-	44.6	41.9	2.7
05:30 AM - 05:35 AM	47.9	47.6	0.3	7.0	-	43.9	42.8	1.1
05:35 AM - 05:40 AM	53.9	53.4	0.5	7.0	-	49.9	43.1	6.8
05:40 AM - 05:45 AM	53.1	52.7	0.4	7.0	-	49.1	42.2	6.9
05:45 AM - 05:50 AM	49.4	48.9	0.5	7.0	-	45.4	42.7	2.7
05:50 AM - 05:55 AM	45.0	44.6	0.4	7.0	-	41.0	42.3	-1.3
05:55 AM - 06:00 AM	45.8	45.1	0.7	7.0	-	41.8	42.3	-0.5
06:00 AM - 07:00 AM	51.3	50.7	0.6	7.0	44.3	-	42.8	1.5
07:00 AM - 08:00 AM	50.1	49.7	0.4	7.0	43.1	-	42.0	1.1
08:00 AM - 09:00 AM	46.4	45.9	0.5	7.0	39.4	-	40.3	-0.9
09:00 AM - 10:00 AM	49.2	48.7	0.5	7.0	42.2	-	41.1	1.1
10:00 AM - 11:00 AM	46.7	46.1	0.6	7.0	39.7	-	40.3	-0.6
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน ตามข้อกำหนดใน ข้อ 29 ทวิ ใน ออ. ๒ ท้ายข้อบังคับกระทรวงอุตสาหกรรม ว่าด้วยการป้องกันอันตรายจากสิ่งแวดล้อม พ.ศ. 2535 (ฉบับที่ 3) พ.ศ. 2549

มาตรฐาน
1. ประกาศกรมควบคุมมลพิษ เรื่อง กำหนดค่าระดับเสียงรบกวนและการตรวจวัดระดับเสียงรบกวนจากโรงงาน พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง ค่าระดับการรบกวนของเสียงที่เกิดจากการประกอบกิจการโรงงานที่เป็นอันตรายต่อสุขภาพ พ.ศ. 2561
- ระดับเสียงรบกวนแหล่งกำเนิด ตามวันที่ตรวจวัด วันที่ 08-09 พฤศจิกายน 2566
- ระดับเสียงพื้นฐานของ ระดับเสียงขณะไม่มีการรบกวน (Sample No.23127688-19 วันที่ตรวจวัด 08-09 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841546-1

Sample No. 23127687-20
Parameter เสียงรบกวน
Location N3 : ชุมชนบ้านตะเกียนดื้น วงที่ 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	47.8	47.3	0.5	7.0	43.8	-	41.2	-2.4
12:00 PM - 01:00 PM	48.5	47.9	0.6	7.0	41.5	-	41.3	0.2
01:00 PM - 02:00 PM	49.0	48.6	0.4	7.0	42.0	-	41.3	0.7
02:00 PM - 03:00 PM	48.8	48.3	0.5	7.0	41.8	-	41.0	0.8
03:00 PM - 04:00 PM	44.7	44.2	0.5	7.0	37.7	-	41.1	-3.4
04:00 PM - 05:00 PM	47.2	46.7	0.5	7.0	40.2	-	41.8	-1.6
05:00 PM - 06:00 PM	53.3	52.8	0.5	7.0	46.2	-	46.4	-0.1
06:00 PM - 07:00 PM	51.4	50.9	0.5	7.0	44.4	-	49.7	-5.3
07:00 PM - 08:00 PM	51.4	50.8	0.6	7.0	44.4	-	49.3	-4.9
08:00 PM - 09:00 PM	49.7	49.1	0.6	7.0	42.7	-	47.3	-4.6
09:00 PM - 10:00 PM	50.8	50.2	0.6	7.0	43.8	-	49.3	-5.5
10:00 PM - 10:05 PM	48.7	48.1	0.6	7.0	-	44.7	47.4	-2.7
10:05 PM - 10:10 PM	48.8	48.5	0.3	7.0	-	44.8	47.9	-3.1
10:10 PM - 10:15 PM	48.7	48.1	0.6	7.0	-	44.7	47.4	-2.7
10:15 PM - 10:20 PM	49.6	48.8	0.8	7.0	-	45.6	46.6	-1.0
10:20 PM - 10:25 PM	52.2	51.7	0.5	7.0	-	48.2	50.1	-1.9
10:25 PM - 10:30 PM	50.7	50.1	0.2	7.0	-	46.3	45.4	0.9
10:30 PM - 10:35 PM	47.1	46.8	0.3	7.0	-	43.1	45.8	-2.7
10:35 PM - 10:40 PM	47.8	47.3	0.5	7.0	-	43.8	46.4	-2.6
10:40 PM - 10:45 PM	49.4	48.7	0.7	7.0	-	45.4	47.3	-1.9
10:45 PM - 10:50 PM	49.7	49.4	0.3	7.0	-	45.7	48.8	-3.1
10:50 PM - 10:55 PM	49.1	48.3	0.8	7.0	-	45.1	46.9	-1.8
10:55 PM - 11:00 PM	49.3	48.9	0.4	7.0	-	45.3	47.8	-2.5
11:00 PM - 11:05 PM	50.0	49.6	0.4	7.0	-	46.0	48.0	-2.0
11:05 PM - 11:10 PM	50.0	49.4	0.6	7.0	-	46.0	48.0	-2.0
11:10 PM - 11:15 PM	48.6	48.3	0.3	7.0	-	44.6	47.8	-3.2
11:15 PM - 11:20 PM	47.6	46.9	0.7	7.0	-	43.6	45.9	-2.3
11:20 PM - 11:25 PM	50.6	50.3	0.3	7.0	-	46.6	47.5	-0.9
11:25 PM - 11:30 PM	49.4	48.6	0.8	7.0	-	45.4	47.1	-1.7
11:30 PM - 11:35 PM	49.2	49.0	0.2	7.0	-	45.2	48.0	-2.8
11:35 PM - 11:40 PM	49.2	48.6	0.6	7.0	-	45.2	47.5	-2.3
11:40 PM - 11:45 PM	49.0	40.8	8.2	0.5	-	51.5	39.3	12.2
11:45 PM - 11:50 PM	48.3	47.9	0.4	7.0	-	44.3	46.5	-2.2
11:50 PM - 11:55 PM	47.0	46.7	0.3	7.0	-	43.0	45.7	-2.7
11:55 PM - 12:00 AM	47.3	46.6	0.7	7.0	-	43.3	45.5	-2.2
12:00 AM - 12:05 AM	47.3	46.9	0.4	7.0	-	43.3	45.8	-2.5
12:05 AM - 12:10 AM	46.9	46.3	0.6	7.0	-	42.9	44.9	-2.0
12:10 AM - 12:15 AM	46.8	46.3	0.5	7.0	-	42.8	45.2	-2.4
12:15 AM - 12:20 AM	47.0	46.2	0.8	7.0	-	43.0	45.1	-2.1
12:20 AM - 12:25 AM	46.7	46.1	0.6	7.0	-	42.7	44.8	-1.9

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841546-1

Sample No. 23127687-20
Parameter เสียงรบกวน
Location N3 : ชุมชนบ้านตะเกียนดื้น วงที่ 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	46.4	45.7	0.7	7.0	-	42.4	44.5	-2.1
12:30 AM - 12:35 AM	46.2	45.6	0.6	7.0	-	42.2	44.3	-2.1
12:35 AM - 12:40 AM	45.5	45.1	0.4	7.0	-	41.5	43.9	-2.4
12:40 AM - 12:45 AM	45.0	44.7	0.3	7.0	-	41.0	43.4	-2.4
12:45 AM - 12:50 AM	44.9	44.7	0.2	7.0	-	40.9	43.4	-2.5
12:50 AM - 12:55 AM	52.5	52.0	0.5	7.0	-	48.5	43.5	5.0
12:55 AM - 01:00 AM	47.0	46.4	0.6	7.0	-	43.0	45.0	-2.0
01:00 AM - 01:05 AM	46.0	45.6	0.4	7.0	-	42.0	43.9	-1.9
01:05 AM - 01:10 AM	45.2	44.4	0.8	7.0	-	41.2	43.2	-2.0
01:10 AM - 01:15 AM	46.0	45.4	0.6	7.0	-	42.0	43.9	-1.9
01:15 AM - 01:20 AM	45.0	44.7	0.3	7.0	-	41.0	43.4	-2.4
01:20 AM - 01:25 AM	45.1	44.9	0.2	7.0	-	41.1	43.7	-2.6
01:25 AM - 01:30 AM	45.9	45.4	0.5	7.0	-	41.9	43.9	-2.0
01:30 AM - 01:35 AM	46.0	45.3	0.7	7.0	-	42.0	43.9	-1.9
01:35 AM - 01:40 AM	46.7	46.1	0.6	7.0	-	42.7	44.8	-2.1
01:40 AM - 01:45 AM	46.3	45.8	0.5	7.0	-	42.3	44.5	-2.2
01:45 AM - 01:50 AM	46.7	46.4	0.3	7.0	-	42.7	45.1	-2.4
01:50 AM - 01:55 AM	46.7	46.1	0.6	7.0	-	42.7	44.6	-1.9
01:55 AM - 02:00 AM	47.1	46.3	0.8	7.0	-	43.1	43.8	-0.7
02:00 AM - 02:05 AM	50.8	50.4	0.4	7.0	-	46.8	44.4	2.4
02:05 AM - 02:10 AM	51.4	50.8	0.6	7.0	-	47.4	43.8	3.6
02:10 AM - 02:15 AM	50.3	50.0	0.3	7.0	-	46.3	46.0	0.3
02:15 AM - 02:20 AM	46.9	46.7	0.2	7.0	-	42.9	44.6	-1.7
02:20 AM - 02:25 AM	47.1	46.6	0.5	7.0	-	43.1	45.4	-2.3
02:25 AM - 02:30 AM	46.4	45.8	0.6	7.0	-	42.4	44.4	-2.0
02:30 AM - 02:35 AM	45.9	45.2	0.7	7.0	-	41.9	43.6	-1.7
02:35 AM - 02:40 AM	46.3	45.8	0.5	7.0	-	42.3	44.5	-2.2
02:40 AM - 02:45 AM	46.5	46.2	0.3	7.0	-	42.5	44.9	-2.4
02:45 AM - 02:50 AM	46.5	46.0	0.5	7.0	-	42.5	44.9	-2.4
02:50 AM - 02:55 AM	51.7	50.8	0.9	7.0	-	47.7	44.9	2.8
02:55 AM - 03:00 AM	52.8	52.0	0.8	7.0	-	48.8	45.2	3.6
03:00 AM - 03:05 AM	48.2	47.9	0.4	7.0	-	44.2	46.4	-2.1
03:05 AM - 03:10 AM	48.6	48.0	0.6	7.0	-	44.6	46.6	-2.0
03:10 AM - 03:15 AM	48.3	47.6	0.7	7.0	-	44.3	46.4	-2.1
03:15 AM - 03:20 AM	49.0	48.4	0.6	7.0	-	45.0	45.1	-0.1
03:20 AM - 03:25 AM	48.4	45.9	0.5	7.0	-	42.4	44.7	-2.3
03:25 AM - 03:30 AM	48.4	48.1	0.3	7.0	-	42.4	44.6	-2.1
03:30 AM - 03:35 AM	54.7	54.5	0.2	7.0	-	50.7	44.8	5.9
03:35 AM - 03:40 AM	45.2	44.4	0.8	7.0	-	41.2	43.1	-1.9
03:40 AM - 03:45 AM	46.2	45.7	0.5	7.0	-	42.2	44.6	-2.4

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Itaithai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841547-1

Sample No. 23127687-21
Parameter เสียงแกรก
Location N3 : ชุมชนบ่านเกียรติยิ่ง ซอย 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))								
เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
11:00 AM - 12:00 PM	52.4	51.8	0.6	7.0	45.4		42.0	3.4
12:00 PM - 01:00 PM	52.2	51.7	0.5	7.0	45.2	-	43.9	1.3
01:00 PM - 02:00 PM	56.1	55.8	0.3	7.0	49.1	-	46.7	2.4
02:00 PM - 03:00 PM	60.9	60.3	0.6	7.0	53.9	-	53.0	0.9
03:00 PM - 04:00 PM	47.8	47.2	0.6	7.0	40.8	-	43.6	-2.8
04:00 PM - 05:00 PM	47.0	46.5	0.5	7.0	40.0	-	42.7	-2.7
05:00 PM - 06:00 PM	47.2	46.7	0.5	7.0	40.2	-	45.3	-5.1
06:00 PM - 07:00 PM	48.8	48.2	0.6	7.0	41.8	-	46.4	-4.6
07:00 PM - 08:00 PM	55.3	54.6	0.7	7.0	48.3	-	49.0	-0.7
08:00 PM - 09:00 PM	50.8	50.2	0.6	7.0	43.8	-	48.9	-5.1
09:00 PM - 10:00 PM	49.5	48.9	0.6	7.0	42.5	-	48.8	-5.1
10:00 PM - 10:05 PM	48.0	47.5	0.5	7.0	-	44.6	46.8	-2.8
10:05 PM - 10:10 PM	48.5	47.9	0.6	7.0	-	44.5	46.6	-2.1
10:10 PM - 10:15 PM	47.9	47.6	0.3	7.0	-	43.9	45.2	-1.3
10:15 PM - 10:20 PM	49.2	48.8	0.4	7.0	-	45.2	47.8	-2.6
10:20 PM - 10:25 PM	49.6	48.9	0.7	7.0	-	45.6	48.2	-2.6
10:25 PM - 10:30 PM	48.8	47.9	0.9	7.0	-	44.8	46.8	-2.0
10:30 PM - 10:35 PM	48.1	47.9	0.2	7.0	-	44.1	47.2	-3.1
10:35 PM - 10:40 PM	48.3	47.9	0.4	7.0	-	44.3	46.9	-2.6
10:40 PM - 10:45 PM	48.5	47.7	0.8	7.0	-	44.5	46.5	-2.0
10:45 PM - 10:50 PM	47.9	47.4	0.5	7.0	-	43.9	45.8	-1.9
10:50 PM - 10:55 PM	46.8	46.5	0.3	7.0	-	42.8	45.7	-2.9
10:55 PM - 11:00 PM	47.2	47.0	0.2	7.0	-	43.2	45.3	-2.1
11:00 PM - 11:05 PM	48.5	48.0	0.5	7.0	-	44.5	47.3	-2.8
11:05 PM - 11:10 PM	48.5	47.6	0.9	7.0	-	44.5	46.9	-2.4
11:10 PM - 11:15 PM	48.0	47.4	0.6	7.0	-	44.0	45.1	-1.1
11:15 PM - 11:20 PM	45.5	45.2	0.3	7.0	-	41.5	44.1	-2.6
11:20 PM - 11:25 PM	50.0	49.3	0.7	7.0	-	46.0	47.2	2.8
11:25 PM - 11:30 PM	44.6	43.8	0.8	7.0	-	40.6	42.9	-2.3
11:30 PM - 11:35 PM	45.1	44.6	0.5	7.0	-	41.1	43.1	-2.0
11:35 PM - 11:40 PM	47.7	47.4	0.3	7.0	-	43.7	45.0	-1.3
11:40 PM - 11:45 PM	47.9	47.2	0.7	7.0	-	43.9	46.0	-2.1
11:45 PM - 11:50 PM	48.5	47.7	0.8	7.0	-	44.5	46.8	-2.3
11:50 PM - 11:55 PM	48.2	47.9	0.3	7.0	-	44.2	46.1	-1.9
11:55 PM - 12:00 AM	48.0	47.5	0.5	7.0	-	44.0	46.5	-2.5
12:00 AM - 12:05 AM	48.4	47.7	0.7	7.0	-	44.4	46.9	-2.5
12:05 AM - 12:10 AM	48.6	48.3	0.3	7.0	-	44.6	47.5	-2.9
12:10 AM - 12:15 AM	48.4	47.7	0.7	7.0	-	44.4	46.8	-2.4
12:15 AM - 12:20 AM	48.0	47.1	0.9	7.0	-	44.0	46.0	-2.0
12:20 AM - 12:25 AM	45.4	44.9	0.5	7.0	-	41.4	43.1	-1.7

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Itaithai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841547-1

Sample No. 23127687-21
Parameter เสียงแกรก
Location N3 : ชุมชนบ่านเกียรติยิ่ง ซอย 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))								
เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
12:25 AM - 12:30 AM	48.1	47.8	0.3	7.0	-	44.1	46.1	-2.0
12:30 AM - 12:35 AM	44.9	44.2	0.7	7.0	-	40.9	42.6	-1.7
12:35 AM - 12:40 AM	45.8	45.3	0.5	7.0	-	41.8	42.5	-0.7
12:40 AM - 12:45 AM	44.5	43.7	0.8	7.0	-	40.5	42.6	-2.1
12:45 AM - 12:50 AM	44.6	44.1	0.5	7.0	-	40.6	42.8	-2.2
12:50 AM - 12:55 AM	44.8	43.9	0.9	7.0	-	40.8	42.8	-2.0
12:55 AM - 01:00 AM	45.5	42.5	3.0	3.0	-	41.5	43.3	-1.8
01:00 AM - 01:05 AM	45.3	44.5	0.4	7.0	-	41.3	43.8	-2.5
01:05 AM - 01:10 AM	45.8	45.2	0.6	7.0	-	41.8	44.0	-2.2
01:10 AM - 01:15 AM	47.2	46.4	0.9	7.0	-	43.2	44.8	-1.5
01:15 AM - 01:20 AM	45.7	45.4	0.3	7.0	-	41.7	43.7	-2.0
01:20 AM - 01:25 AM	45.8	45.2	0.6	7.0	-	41.8	43.8	-1.9
01:25 AM - 01:30 AM	45.7	44.9	0.8	7.0	-	41.7	43.2	-1.5
01:30 AM - 01:35 AM	46.2	46.0	0.3	7.0	-	42.2	44.8	-2.6
01:35 AM - 01:40 AM	45.6	45.0	0.6	7.0	-	41.6	43.4	-1.8
01:40 AM - 01:45 AM	45.4	45.2	0.2	7.0	-	41.4	43.7	-2.3
01:45 AM - 01:50 AM	45.0	44.4	0.6	7.0	-	41.0	43.1	-2.1
01:50 AM - 01:55 AM	44.6	44.1	0.5	7.0	-	40.6	42.7	-2.1
01:55 AM - 02:00 AM	44.6	44.3	0.3	7.0	-	40.6	43.0	-2.4
02:00 AM - 02:05 AM	44.8	44.3	0.5	7.0	-	40.8	42.0	-2.2
02:05 AM - 02:10 AM	45.2	44.6	0.6	7.0	-	41.2	43.2	-2.0
02:10 AM - 02:15 AM	47.1	46.7	0.4	7.0	-	43.1	43.9	-0.8
02:15 AM - 02:20 AM	49.0	48.4	0.6	7.0	-	45.0	44.4	0.6
02:20 AM - 02:25 AM	47.1	46.7	0.4	7.0	-	43.1	44.0	-0.9
02:25 AM - 02:30 AM	49.5	49.3	0.2	7.0	-	45.5	46.8	-1.3
02:30 AM - 02:35 AM	47.5	47.3	0.6	7.0	-	43.9	46.3	-2.4
02:35 AM - 02:40 AM	47.5	47.1	0.4	7.0	-	43.5	46.0	-2.5
02:40 AM - 02:45 AM	47.5	46.9	0.6	7.0	-	43.5	46.1	-2.6
02:45 AM - 02:50 AM	51.2	50.3	0.9	7.0	-	47.2	46.2	1.0
02:50 AM - 02:55 AM	48.4	48.1	0.3	7.0	-	44.4	44.2	0.2
02:55 AM - 03:00 AM	44.6	44.0	0.6	7.0	-	40.6	42.9	-2.3
03:00 AM - 03:05 AM	44.7	44.3	0.4	7.0	-	40.7	43.3	-2.6
03:05 AM - 03:10 AM	44.6	44.3	0.3	7.0	-	40.6	43.3	-2.7
03:10 AM - 03:15 AM	44.5	43.8	0.7	7.0	-	40.5	42.8	-2.3
03:15 AM - 03:20 AM	44.5	44.1	0.4	7.0	-	40.5	43.1	-2.6
03:20 AM - 03:25 AM	44.3	44.0	0.3	7.0	-	40.3	42.9	-2.6
03:25 AM - 03:30 AM	44.0	43.2	0.8	7.0	-	40.0	42.1	-2.1
03:30 AM - 03:35 AM	44.7	44.0	0.7	7.0	-	40.7	42.9	-2.2
03:35 AM - 03:40 AM	45.2	44.6	0.6	7.0	-	41.2	43.6	-2.4
03:40 AM - 03:45 AM	44.8	44.3	0.5	7.0	-	40.8	41.1	-0.3

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Itaithai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841547-1

Sample No. 23127687-21
Parameter เสียงแกรก
Location N3 : ชุมชนบ่านเกียรติยิ่ง ซอย 4 (GPS 47P 0713886, 1441523)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122578

ระดับเสียง (dB(A))								
เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
03:45 AM - 03:50 AM	45.1	44.8	0.3	7.0	-	41.1	43.6	-2.5
03:50 AM - 03:55 AM	46.1	45.7	0.4	7.0	-	42.1	44.9	-2.8
03:55 AM - 04:00 AM	45.1	44.8	0.3	7.0	-	41.1	43.8	-2.7
04:00 AM - 04:05 AM	45.2	44.5	0.7	7.0	-	41.2	43.5	-2.3
04:05 AM - 04:10 AM	45.7	45.1	0.6	7.0	-	41.7	44.0	-2.3
04:10 AM - 04:15 AM	45.5	45.2	0.3	7.0	-	41.5	43.9	-2.4
04:15 AM - 04:20 AM	46.0	45.5	0.5	7.0	-	42.0	43.9	-1.9
04:20 AM - 04:25 AM	44.9	44.3	0.6	7.0	-	40.9	43.3	-2.4
04:25 AM - 04:30 AM	44.8	44.5	0.3	7.0	-	40.8	43.5	-2.7
04:30 AM - 04:35 AM	45.1	44.4	0.7	7.0	-	41.1	43.6	-2.5
04:35 AM - 04:40 AM	47.2	46.7	0.5	7.0	-	43.2	43.7	-0.5
04:40 AM - 04:45 AM	48.8	48.5	0.3	7.0	-	44.8	44.9	-0.1
04:45 AM - 04:50 AM	47.4	46.8	0.6	7.0	-	43.4	44.5	-1.1
04:50 AM - 04:55 AM	46.8	46.3	0.5	7.0	-	42.8	44.3	-1.5
04:55 AM - 05:00 AM	55.4	54.8	0.6	7.0	-	51.4	44.7	6.7
05:00 AM - 05:05 AM	50.6	50.1	0.5	7.0	-	46.6	44.6	2.0
05:05 AM - 05:10 AM	52.3	51.9	0.4	7.0	-	48.3	45.3	3.0
05:10 AM - 05:15 AM	42.8	47.8	0.2	7.0	-	43.8	45.0	-1.2
05:15 AM - 05:20 AM	48.4	47.9	0.5	7.0	-	44.4	44.3	0.1
05:20 AM - 05:25 AM	51.0	50.4	0.6	7.0	-	47.0	44.9	2.1
05:25 AM - 05:30 AM	48.3	48.6	0.7	7.0	-	45.3	44.8	0.5
05:30 AM - 05:35 AM	50.2	49.9	0.2	7.0	-	46.2	45.4	0.8
05:35 AM - 05:40 AM	47.8	47.3	0.5	7.0	-	43.8	44.4	-0.6
05:40 AM - 05:45 AM	46.5	46.2	0.3	7.0	-	42.5	43.9	-1.4
05:45 AM - 05:50 AM	47.1	46.9	0.2	7.0	-	43.1	44.2	-1.1
05:50 AM - 05:55 AM	52.7	53.1	0.6	7.0	-	49.7	42.1	6.6
05:55 AM - 06:00 AM	46.2	45.4	0.8	7.0	-	42.2	43.3	-1.1
06:00 AM - 07:00 AM	50.9	50.4	0.5	7.0	43.9	-	44.3	-0.4
07:00 AM - 08:00 AM	51.3	50.6	0.7	7.0	44.3	-	42.2	2.1
08:00 AM - 09:00 AM	49.3	48.7	0.6	7.0	42.3	-	41.0	1.3
09:00 AM - 10:00 AM	47.9	46.6	0.4	7.0	40.0	-	40.5	-0.5
10:00 AM - 11:00 AM	48.8	46.6	2.2	4.5	44.3		39.9	4.4
ค่าเฉลี่ยรวม								5.1D

Reference Method
1. ISO 1996-1
2. ประกาศคณะกรรมการควบคุมมลพิษ เรื่อง วิธีการตรวจระดับเสียงรบกวน ระดับเสียงสม่ำเสมอ 24 ชั่วโมง และระดับเสียงสม่ำเสมอในช่วงเวลากลางวันและกลางคืน ตามกฎหมายว่าด้วยการส่งเสริมและรักษาคุณภาพสิ่งแวดล้อมแห่งชาติ พ.ศ. 2553
อ้างอิง
1. ประกาศกรมควบคุมมลพิษ เรื่อง กำหนดค่าระดับเสียงรบกวนตามกฎหมายว่าด้วยส่งเสริมและรักษาคุณภาพสิ่งแวดล้อมแห่งชาติ ลงวันที่ 24 พฤศจิกายน พ.ศ. 2540
2. ประกาศคณะกรรมการควบคุมมลพิษ เรื่อง ลักษณะการตรวจวัดเสียงรบกวนและเสียงสม่ำเสมอจากแหล่งกำเนิดเสียงประเภทที่มีเสียงดังเป็นพิเศษ พ.ศ. 2561
ระดับเสียงรบกวนมีค่าเกิน ตามกฎหมายฯ ในวันที่ 10-11 พฤศจิกายน 2566
หมายเหตุ:ระดับเสียงที่อยู่ระหว่างการตรวจวัด ไม่มีการรบกวน (Sample No.23127688-21 ในช่วงเวลาวันที่ 10-11 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Itaithai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841547-1

Sample No. 23127687-22
Parameter เสียงแกรก
Location N4 : ชุมชนบ่านเกียรติยิ่ง ซอย 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))								
เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
11:00 AM - 12:00 PM	49.0	48.6	0.4	7.0	42.0	-	47.5	-5.5
12:00 PM - 01:00 PM	48.8	48.2	0.6	7.0	41.8	-	47.4	-5.6
01:00 PM - 02:00 PM	47.5	47.0	0.5	7.0	40.5	-	46.3	-5.8
02:00 PM - 03:00 PM	48.3	47.7	0.6	7.0	41.3	-	46.9	-5.6
03:00 PM - 04:00 PM	48.6	48.1	0.5	7.0	41.6	-	46.9	-5.3
04:00 PM - 05:00 PM	50.1	49.6	0.5	7.0	43.1	-	48.3	-5.2
05:00 PM - 06:00 PM	49.1	48.6	0.5	7.0	42.1	-	47.6	-5.5
06:00 PM - 07:00 PM	48.8	48.3	0.5	7.0	41.8	-	47.0	-5.2
07:00 PM - 08:00 PM	50.9	50.3	0.6	7.0	43.9	-	49.0	-5.1
08:00 PM - 09:00 PM	50.9	50.3	0.6	7.0	43.9	-	49.3	-5.4
09:00 PM - 10:00 PM	48.8	48.3	0.5	7.0	41.8	-	47.4	-5.6
10:00 PM - 10:05 PM	48.6	48.3	0.3	7.0	-	44.6	47.3	-2.7
10:05 PM - 10:10 PM	49.3	48.7	0.4	7.0	-	45.1	47.6	-2.5
10:10 PM - 10:15 PM	48.8	48.3	0.5	7.0	-	44.8	46.9	-2.1
10:15 PM - 10:20 PM	48.5	47.6	0.9	7.0	-	44.5	46.8	-2.3
10:20 PM - 10:25 PM	48.4	47.7	0.7	7.0	-	44.4	46.6	-2.2
10:25 PM - 10:30 PM	49.2	48.9	0.3	7.0	-	45.2	47.8	-2.6
10:30 PM - 10:35 PM	49.2	48.7	0.5	7.0	-	45.2	47.7	-2.5
10:35 PM - 10:40 PM	49.3	48.8	0.5	7.0	-	45.3	47.8	-2.5
10:40 PM - 10:45 PM	48.8	48.4	0.4	7.0	-	44.8	47.5	-2.7
10:45 PM - 10:50 PM	48.7	47.9	0.8	7.0	-	44.7	46.8	-2.1
10:50 PM - 10:55 PM	48.9	48.0	0.9	7.0	-	44.9	47.0	-2.1
10:55 PM - 11:00 PM	48.5	47.9	0.6	7.0	-	44.5	47.0	-2.5
11:00 PM - 11:05 PM	49.2	48.9	0.3	7.0	-	45.2	48.1	-2.9
11:05 PM - 11:10 PM	49.4	48.9	0.5	7.0	-	45.4	48.1	-2.7
11:10 PM - 11:15 PM	49.3	48.6	0.7	7.0	-	45.3	47.8	-2.5
11:15 PM - 11:20 PM	49.2	48.6	0.6	7.0	-	45.2	47.8	-2.6
11:20 PM - 11:25 PM	48.0	48.7	0.3	7.0	-	45.0	48.0	-3.0
11:25 PM - 11:30 PM	49.2	48.7	0.5	7.0	-	45.2	47.5	-2.3
11:30 PM - 11:35 PM	49.8	48.6	0.8	7.0	-	44.8	47.2	-2.4
11:35 PM - 11:40 PM	48.7	48.0	0.7	7.0	-	44.7	47.0	-2.3
11:40 PM - 11:45 PM	49.0	48.7	0.3	7.0	-	45.0	47.5	-2.5
11:45 PM - 11:50 PM	48.2	47.4	0.8	7.0	-	44.2	46.5	-2.3
11:50 PM - 11:55 PM	48.2	47.4	0.8	7.0	-	44.2	46.6	-2.4
11:55 PM - 12:00 AM	48.2	47.8	0.5	7.0	-	44.2	47.0	-2.7
12:00 AM - 12:05 AM	48.4	47.8	0.6	7.0	-	44.4	47.0	-2.6
12:05 AM - 12:10 AM	48.2	47.8	0.4	7.0	-	44.2	46.9	-2.7
12:10 AM - 12:15 AM	48.0	47.2	0.8	7.0	-	44.0	46.4	-2.4
12:15 AM - 12:20 AM	48.3	47.7	0.6	7.0	-	44.3	46.7	-2.4
12:20 AM - 12:25 AM	48.5	48.2	0.3	7.0	-	44.5	47.5	-3.0

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841548-1

Sample No. 23127687-22
Parameter เสียงรบกวน
Location N4 : ชุมชนบ้านตะเกียบเลียบ ระดับ 5 (GPS 479 0714290, 1441190)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	48.8	48.6	0.2	7.0	-	44.8	47.9	-3.1
12:30 AM - 12:35 AM	49.4	48.5	0.9	7.0	-	45.4	47.6	-2.2
12:35 AM - 12:40 AM	49.2	49.1	0.1	7.0	-	45.2	48.4	-3.2
12:40 AM - 12:45 AM	43.5	49.1	-5.4	7.0	-	45.5	48.4	-2.9
12:45 AM - 12:50 AM	49.4	49.0	0.5	7.0	-	45.4	48.2	-2.8
12:50 AM - 12:55 AM	49.6	49.0	0.6	7.0	-	45.6	48.5	-2.9
12:55 AM - 01:00 AM	49.9	49.6	0.3	7.0	-	45.9	49.0	-3.1
01:00 AM - 01:05 AM	48.1	47.7	0.4	7.0	-	44.1	46.9	-2.8
01:05 AM - 01:10 AM	47.0	46.4	0.6	7.0	-	43.0	45.6	-2.6
01:10 AM - 01:15 AM	46.4	45.9	0.5	7.0	-	42.4	44.9	-2.5
01:15 AM - 01:20 AM	46.1	45.8	0.3	7.0	-	42.1	44.9	-2.8
01:20 AM - 01:25 AM	46.4	45.5	0.9	7.0	-	42.4	44.6	-2.2
01:25 AM - 01:30 AM	47.0	46.4	0.6	7.0	-	43.0	45.1	-2.1
01:30 AM - 01:35 AM	47.3	46.9	0.3	7.0	-	43.2	45.9	-2.7
01:35 AM - 01:40 AM	46.9	46.4	0.5	7.0	-	42.9	45.7	-2.8
01:40 AM - 01:45 AM	46.6	46.2	0.3	7.0	-	42.6	45.0	-2.4
01:45 AM - 01:50 AM	46.7	45.8	0.9	7.0	-	42.7	45.2	-2.5
01:50 AM - 01:55 AM	46.8	46.4	0.4	7.0	-	42.8	45.8	-3.0
01:55 AM - 02:00 AM	46.3	46.0	0.3	7.0	-	42.3	45.5	-3.2
02:00 AM - 02:05 AM	48.1	47.6	0.5	7.0	-	44.1	46.9	-2.8
02:05 AM - 02:10 AM	48.0	48.1	0.8	7.0	-	43.9	47.2	-3.3
02:10 AM - 02:15 AM	48.0	47.2	0.8	7.0	-	44.0	46.6	-2.6
02:15 AM - 02:20 AM	47.4	47.1	0.3	7.0	-	43.4	46.2	-2.8
02:20 AM - 02:25 AM	47.1	46.9	0.4	7.0	-	43.3	45.5	-2.2
02:25 AM - 02:30 AM	48.0	47.4	0.6	7.0	-	44.0	46.1	-2.1
02:30 AM - 02:35 AM	47.9	47.6	0.3	7.0	-	43.9	46.5	-2.6
02:35 AM - 02:40 AM	47.9	47.0	0.9	7.0	-	43.9	45.9	-2.0
02:40 AM - 02:45 AM	47.1	46.7	0.4	7.0	-	43.1	45.6	-2.5
02:45 AM - 02:50 AM	47.2	46.9	0.3	7.0	-	43.2	45.6	-2.4
02:50 AM - 02:55 AM	47.9	47.3	0.6	7.0	-	43.9	46.3	-2.4
02:55 AM - 03:00 AM	48.2	47.7	0.5	7.0	-	44.2	46.7	-2.5
03:00 AM - 03:05 AM	49.0	48.4	0.6	7.0	-	45.0	47.8	-2.8
03:05 AM - 03:10 AM	48.8	48.5	0.3	7.0	-	44.8	47.8	-3.0
03:10 AM - 03:15 AM	48.7	48.3	0.4	7.0	-	44.7	47.6	-2.9
03:15 AM - 03:20 AM	49.6	48.4	0.4	7.0	-	44.6	47.7	-2.9
03:20 AM - 03:25 AM	48.9	48.2	0.7	7.0	-	44.9	47.3	-2.4
03:25 AM - 03:30 AM	49.3	48.4	0.9	7.0	-	45.3	47.6	-2.3
03:30 AM - 03:35 AM	49.2	48.9	0.3	7.0	-	45.2	48.0	-2.8
03:35 AM - 03:40 AM	48.8	48.0	0.8	7.0	-	44.8	46.8	-2.0
03:40 AM - 03:45 AM	48.7	48.1	0.6	7.0	-	44.7	47.4	-2.7

Approved by

Wiwan Borrak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841549-1

Sample No. 23127687-22
Parameter เสียงรบกวน
Location N4 : ชุมชนบ้านตะเกียบเลียบ ระดับ 5 (GPS 479 0714290, 1441190)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	48.6	48.1	0.5	7.0	-	44.6	47.4	-2.8
03:50 AM - 03:55 AM	48.3	47.8	0.5	7.0	-	44.3	47.1	-2.8
03:55 AM - 04:00 AM	48.4	47.9	0.5	7.0	-	44.4	47.2	-2.8
04:00 AM - 04:05 AM	48.9	48.3	0.6	7.0	-	44.9	47.6	-2.7
04:05 AM - 04:10 AM	48.8	48.1	0.7	7.0	-	44.8	47.5	-2.7
04:10 AM - 04:15 AM	48.2	47.9	0.3	7.0	-	44.2	46.9	-2.7
04:15 AM - 04:20 AM	48.0	47.7	0.3	7.0	-	44.0	46.8	-2.8
04:20 AM - 04:25 AM	48.1	47.6	0.5	7.0	-	44.1	46.7	-2.6
04:25 AM - 04:30 AM	47.3	46.9	0.4	7.0	-	43.3	46.3	-3.0
04:30 AM - 04:35 AM	47.5	46.9	0.6	7.0	-	43.5	46.1	-2.6
04:35 AM - 04:40 AM	47.4	47.1	0.3	7.0	-	43.4	46.2	-2.8
04:40 AM - 04:45 AM	47.5	46.8	0.7	7.0	-	43.5	45.9	-2.4
04:45 AM - 04:50 AM	47.1	46.4	0.7	7.0	-	43.1	45.6	-2.5
04:50 AM - 04:55 AM	47.5	46.9	0.6	7.0	-	43.5	46.1	-2.6
04:55 AM - 05:00 AM	47.8	47.5	0.3	7.0	-	43.8	46.9	-2.8
05:00 AM - 05:05 AM	47.9	47.5	0.4	7.0	-	43.9	46.6	-2.7
05:05 AM - 05:10 AM	48.0	47.7	0.3	7.0	-	44.0	46.9	-2.9
05:10 AM - 05:15 AM	48.4	48.1	0.3	7.0	-	44.4	47.2	-2.8
05:15 AM - 05:20 AM	48.2	47.4	0.8	7.0	-	44.2	46.6	-2.4
05:20 AM - 05:25 AM	48.0	47.2	0.8	7.0	-	44.0	46.3	-2.3
05:25 AM - 05:30 AM	48.5	47.9	0.6	7.0	-	44.5	46.8	-2.3
05:30 AM - 05:35 AM	48.9	48.0	0.9	7.0	-	44.9	47.1	-2.2
05:35 AM - 05:40 AM	48.8	48.4	0.4	7.0	-	44.9	47.5	-2.6
05:40 AM - 05:45 AM	48.7	48.0	0.7	7.0	-	44.7	47.0	-2.3
05:45 AM - 05:50 AM	50.2	49.6	0.6	7.0	-	46.2	47.5	2.7
05:50 AM - 05:55 AM	49.2	48.7	0.5	7.0	-	45.2	47.4	-2.2
05:55 AM - 06:00 AM	49.9	49.6	0.3	7.0	-	45.9	47.9	-2.0
06:00 AM - 07:00 AM	50.9	50.3	0.6	7.0	43.9	-	46.1	-2.2
07:00 AM - 08:00 AM	49.0	48.5	0.5	7.0	42.0	-	43.4	-1.4
08:00 AM - 09:00 AM	49.1	48.3	0.8	7.0	42.1	-	47.1	-5.0
09:00 AM - 10:00 AM	48.6	47.8	0.8	7.0	41.6	-	46.1	-4.5
10:00 AM - 11:00 AM	48.2	47.6	0.6	7.0	41.2	-	45.9	-4.7
ค่าปรับพื้นฐาน								± 10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง หลักเกณฑ์การตรวจสอบเพื่อรับรองการตรวจวัดระดับเสียงและการสั่นสะเทือนของโรงงาน พ.ศ. 2548
3. ประกาศกรมการขนส่งทางบก เรื่อง กำหนดหลักเกณฑ์และวิธีการตรวจวัดระดับเสียงของรถที่ใช้เครื่องยนต์สันดาปภายในขับเคลื่อน พ.ศ. 2561

ระดับเสียงรบกวนอ้างอิง ตามหลักเกณฑ์ วันที่ 04-05 พฤศจิกายน 2566
ระดับเสียงพื้นฐานของ ระดับเสียงรบกวนไม่มีการรบกวน (Sample No.23127688-22 วันที่ตรวจวัด 04-05 พฤศจิกายน 2566)

Approved by

Wiwan Borrak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841548-1

Sample No. 23127687-23
Parameter เสียงรบกวน
Location N4 : ชุมชนบ้านตะเกียบเลียบ ระดับ 5 (GPS 479 0714290, 1441190)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	48.6	48.0	0.6	7.0	41.6	-	46.7	-5.1
12:00 PM - 01:00 PM	48.1	47.5	0.6	7.0	41.1	-	46.3	-5.2
01:00 PM - 02:00 PM	47.1	46.6	0.5	7.0	40.1	-	45.6	-5.5
02:00 PM - 03:00 PM	47.3	46.8	0.5	7.0	40.3	-	45.5	-5.2
03:00 PM - 04:00 PM	46.7	46.1	0.6	7.0	39.7	-	45.0	-5.3
04:00 PM - 05:00 PM	47.9	47.3	0.6	7.0	40.9	-	45.9	-5.0
05:00 PM - 06:00 PM	48.1	47.6	0.5	7.0	41.1	-	45.8	-4.7
06:00 PM - 07:00 PM	47.5	47.0	0.5	7.0	40.5	-	45.5	-5.0
07:00 PM - 08:00 PM	49.2	48.8	0.4	7.0	42.2	-	47.9	-5.7
08:00 PM - 09:00 PM	50.3	49.8	0.5	7.0	43.3	-	49.0	-5.7
09:00 PM - 10:00 PM	49.3	48.8	0.5	7.0	42.3	-	48.2	-5.9
10:00 PM - 10:05 PM	50.0	49.7	0.3	7.0	-	46.0	49.1	-3.1
10:05 PM - 10:10 PM	49.8	49.3	0.5	7.0	-	45.8	48.5	-2.7
10:10 PM - 10:15 PM	48.1	48.4	0.7	7.0	-	45.1	48.0	-2.9
10:15 PM - 10:20 PM	49.4	48.8	0.6	7.0	-	45.4	48.3	-2.9
10:20 PM - 10:25 PM	49.5	48.9	0.6	7.0	-	45.5	48.4	-2.9
10:25 PM - 10:30 PM	49.4	48.9	0.5	7.0	-	45.4	48.4	-3.0
10:30 PM - 10:35 PM	48.9	48.6	0.3	7.0	-	44.9	47.8	-2.9
10:35 PM - 10:40 PM	49.4	48.7	0.7	7.0	-	45.4	48.3	-2.9
10:40 PM - 10:45 PM	49.3	48.7	0.6	7.0	-	45.3	48.1	-2.8
10:45 PM - 10:50 PM	49.2	48.9	0.3	7.0	-	45.2	48.4	-3.2
10:50 PM - 10:55 PM	49.3	48.8	0.5	7.0	-	45.3	48.2	-3.0
10:55 PM - 11:00 PM	49.6	49.2	0.4	7.0	-	45.6	48.4	-2.8
11:00 PM - 11:05 PM	48.9	48.3	0.6	7.0	-	44.9	47.9	-3.0
11:05 PM - 11:10 PM	48.8	48.5	0.3	7.0	-	44.8	47.9	-3.1
11:10 PM - 11:15 PM	48.2	47.4	0.8	7.0	-	44.2	46.7	-2.5
11:15 PM - 11:20 PM	48.6	47.7	0.9	7.0	-	44.6	47.1	-2.5
11:20 PM - 11:25 PM	48.8	48.2	0.6	7.0	-	44.8	47.6	-2.8
11:25 PM - 11:30 PM	48.6	47.7	0.9	7.0	-	44.6	47.0	-2.4
11:30 PM - 11:35 PM	48.4	47.6	0.8	7.0	-	44.4	47.0	-2.6
11:35 PM - 11:40 PM	48.0	47.7	0.3	7.0	-	44.0	47.0	-3.0
11:40 PM - 11:45 PM	48.2	47.7	0.5	7.0	-	44.2	47.1	-2.9
11:45 PM - 11:50 PM	47.8	47.6	0.2	7.0	-	43.8	46.8	-3.0
11:50 PM - 11:55 PM	47.9	47.3	0.6	7.0	-	43.9	46.7	-2.8
11:55 PM - 12:00 AM	48.6	48.2	0.3	7.0	-	44.6	47.6	-3.0
12:00 AM - 12:05 AM	48.9	48.1	0.8	7.0	-	44.9	47.5	-2.6
12:05 AM - 12:10 AM	48.7	48.1	0.6	7.0	-	44.7	47.6	-2.9
12:10 AM - 12:15 AM	48.3	47.8	0.5	7.0	-	44.3	47.3	-3.0
12:15 AM - 12:20 AM	48.5	48.2	0.3	7.0	-	44.5	47.7	-3.2
12:20 AM - 12:25 AM	47.4	46.8	0.6	7.0	-	43.4	46.0	-2.6

Approved by

Wiwan Borrak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841549-1

Sample No. 23127687-23
Parameter เสียงรบกวน
Location N4 : ชุมชนบ้านตะเกียบเลียบ ระดับ 5 (GPS 479 0714290, 1441190)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	47.4	46.6	0.8	7.0	-	43.4	45.9	-2.5
12:30 AM - 12:35 AM	47.7	47.3	0.4	7.0	-	43.7	46.3	-2.6
12:35 AM - 12:40 AM	47.5	47.2	0.3	7.0	-	43.5	46.6	-3.1
12:40 AM - 12:45 AM	47.7	47.1	0.6	7.0	-	43.7	46.4	-2.7
12:45 AM - 12:50 AM	47.7	46.9	0.8	7.0	-	43.7	46.2	-2.5
12:50 AM - 12:55 AM	47.3	46.6	0.7	7.0	-	43.3	46.1	-2.8
12:55 AM - 01:00 AM	47.4	46.8	0.6	7.0	-	43.4	46.1	-2.7
01:00 AM - 01:05 AM	48.8	48.3	0.5	7.0	-	44.8	47.6	-2.8
01:05 AM - 01:10 AM	48.2	48.8	0.4	7.0	-	45.2	48.3	-3.1
01:10 AM - 01:15 AM	48.2	48.1	0.6	7.0	-	44.7	47.5	-2.8
01:15 AM - 01:20 AM	49.1	48.3	0.8	7.0	-	45.1	47.6	-2.5
01:20 AM - 01:25 AM	49.0	48.7	0.3	7.0	-	45.0	48.0	-3.0
01:25 AM - 01:30 AM	48.5	48.1	0.4	7.0	-	44.5	47.7	-3.2
01:30 AM - 01:35 AM	48.9	48.6	0.3	7.0	-	44.9	48.0	-3.1
01:35 AM - 01:40 AM	49.0	48.5	0.5	7.0	-	45.0	47.9	-2.9
01:40 AM - 01:45 AM	49.1	48.8	0.3	7.0	-	45.1	48.3	-3.2
01:45 AM - 01:50 AM	48.8	48.2	0.6	7.0	-	44.8	47.7	-2.9
01:50 AM - 01:55 AM	48.7	48.4	0.3	7.0	-	44.7	47.8	-3.1
01:55 AM - 02:00 AM	48.9	48.4	0.5	7.0	-	44.9	47.8	-2.9
02:00 AM - 02:05 AM	49.2	48.6	0.6	7.0	-	45.2	48.0	-2.8
02:05 AM - 02:10 AM	49.1	48.6	0.5	7.0	-	45.1	47.9	-2.8
02:10 AM - 02:15 AM	49.5	48.7	0.8	7.0	-	45.5	47.9	-2.4
02:15 AM - 02:20 AM	49.2	48.4	0.8	7.0	-	45.2	47.6	-2.4
02:20 AM - 02:25 AM	49.2	48.9	0.3	7.0	-	45.2	48.2	-3.0
02:25 AM - 02:30 AM	49.0	48.1	0.9	7.0	-	45.0	47.6	-2.6
02:30 AM - 02:35 AM	48.9	48.0	0.9	7.0	-	44.9	47.8	-2.9
02:35 AM - 02:40 AM	49.0	48.6	0.4	7.0	-	45.0	47.5	-2.5
02:40 AM - 02:45 AM	49.3	49.1	0.2	7.0	-	45.3	48.3	-3.0
02:45 AM - 02:50 AM	49.4	48.9	0.5	7.0	-	45.4	48.2	-2.8
02:50 AM - 02:55 AM	49.4	49.1	0.3	7.0	-	45.4	48.4	-3.0
02:55 AM - 03:00 AM	49.2	48.7	0.5	7.0	-	45.2	47.9	-2.7
03:00 AM - 03:05 AM	48.8	48.1	0.7	7.0	-	44.8	47.5	-2.7
03:05 AM - 03:10 AM	49.1	48.2	0.9	7.0	-	45.1	47.4	-2.3
03:10 AM - 03:15 AM	49.6	49.0	0.6	7.0	-	45.6	48.2	-2.6
03:15 AM - 03:20 AM	50.2	49.9	0.3	7.0	-	46.2	49.2	-3.0
03:20 AM - 03:25 AM	50.0	49.4	0.6	7.0	-	46.0	48.3	-2.3
03:25 AM - 03:30 AM	50.3	49.8	0.5	7.0	-	46.3	48.3	-2.0
03:30 AM - 03:35 AM	50.5	50.0	0.5	7.0	-	46.5	49.4	-2.9
03:35 AM - 03:40 AM	49.8	49.0	0.8	7.0	-	45.8	47.4	-1.6
03:40 AM - 03:45 AM	49.8	49.2	0.6	7.0	-	45.8	47.9	-2.1

Approved by

Wiwan Borrak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841549-1

Sample No. 23127687-23
Parameter เสียงรบกวน
Location N4 : ชุมชนบ่านเตี่ยนเตี่ยน จุดที่ 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

เวลา	ระดับเสียง (dB(A))							
	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
03:45 AM - 03:50 AM	49.1	46.8	0.3	7.0	-	45.1	48.0	-2.9
03:50 AM - 03:55 AM	50.1	49.9	0.2	7.0	-	46.1	49.1	-3.0
03:55 AM - 04:00 AM	49.4	49.1	0.3	7.0	-	45.4	48.1	-2.7
04:00 AM - 04:05 AM	48.4	47.8	0.6	7.0	-	44.4	47.2	-2.8
04:05 AM - 04:10 AM	49.1	48.8	0.3	7.0	-	45.1	47.9	-2.8
04:10 AM - 04:15 AM	49.2	48.6	0.6	7.0	-	45.2	47.8	-2.6
04:15 AM - 04:20 AM	49.0	48.1	0.9	7.0	-	45.0	47.4	-2.4
04:20 AM - 04:25 AM	49.2	48.6	0.6	7.0	-	45.2	47.9	-2.7
04:25 AM - 04:30 AM	48.3	47.8	0.5	7.0	-	44.3	46.9	-2.6
04:30 AM - 04:35 AM	48.5	48.3	0.3	7.0	-	44.6	47.7	-3.1
04:35 AM - 04:40 AM	48.5	48.0	0.5	7.0	-	44.5	47.2	-2.7
04:40 AM - 04:45 AM	48.4	47.8	0.6	7.0	-	44.4	47.2	-2.8
04:45 AM - 04:50 AM	48.7	47.8	0.9	7.0	-	44.7	47.1	-2.4
04:50 AM - 04:55 AM	48.6	48.4	0.2	7.0	-	44.6	47.6	-3.0
04:55 AM - 05:00 AM	48.5	48.2	0.3	7.0	-	44.5	47.4	-2.9
05:00 AM - 05:05 AM	47.3	46.7	0.6	7.0	-	43.3	45.9	-2.6
05:05 AM - 05:10 AM	47.2	46.9	0.3	7.0	-	43.2	46.2	-3.1
05:10 AM - 05:15 AM	47.0	46.5	0.5	7.0	-	43.0	45.8	-2.8
05:15 AM - 05:20 AM	47.5	47.0	0.5	7.0	-	43.5	46.2	-2.7
05:20 AM - 05:25 AM	47.7	47.4	0.3	7.0	-	43.7	46.4	-2.7
05:25 AM - 05:30 AM	47.9	47.7	0.2	7.0	-	43.9	46.5	-2.6
05:30 AM - 05:35 AM	47.6	47.1	0.5	7.0	-	43.6	46.3	-2.7
05:35 AM - 05:40 AM	46.9	46.4	0.5	7.0	-	42.9	45.5	-2.6
05:40 AM - 05:45 AM	47.0	46.3	0.7	7.0	-	43.0	45.4	-2.4
05:45 AM - 05:50 AM	48.1	47.6	0.5	7.0	-	44.1	45.8	-1.7
05:50 AM - 05:55 AM	48.0	47.6	0.4	7.0	-	44.0	46.0	-2.0
05:55 AM - 06:00 AM	48.6	47.8	0.8	7.0	-	44.6	45.4	-0.8
06:00 AM - 07:00 AM	48.9	48.4	0.5	7.0	41.9	-	45.5	-3.6
07:00 AM - 08:00 AM	47.9	47.4	0.5	7.0	40.9	-	45.8	-4.9
08:00 AM - 09:00 AM	46.4	45.0	0.4	7.0	39.4	-	44.0	-4.6
09:00 AM - 10:00 AM	47.0	46.5	0.5	7.0	40.0	-	43.7	-3.7
10:00 AM - 11:00 AM	47.3	46.8	0.5	7.0	40.3	-	44.7	-4.4
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน ตามข้อกำหนดข้อ 24 ข้อ 1 ของข้อบังคับคณะกรรมการสิ่งแวดล้อมแห่งชาติ ออกตามความในกฎหมาย พ.ศ. 2553

เกณฑ์ :
1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ เรื่อง กำหนดค่าระดับเสียงรบกวนของแหล่งกำเนิดเสียงประเภทต่างๆ ออกตามความในกฎหมาย พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง ค่าระดับค่าเสียงรบกวนของแหล่งกำเนิดเสียงที่ก่อให้เกิดรำคาญจากโรงงาน พ.ศ. 2561
3. ระดับเสียงรบกวนของบริษัท ตามความเห็นชอบ ในที่ 03-06 พฤศจิกายน 2566
4. ระดับเสียงพื้นฐาน : ระดับเสียงต่ำสุดที่วัดได้จากการวัด (Sample No.23127688-23 วันที่ตรวจวัด 05-06 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841550-1

Sample No. 23127687-24
Parameter เสียงรบกวน
Location N4 : ชุมชนบ่านเตี่ยนเตี่ยน จุดที่ 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

เวลา	ระดับเสียง (dB(A))							
	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
11:00 AM - 12:00 PM	47.3	46.8	0.5	7.0	40.3	-	44.1	-3.8
12:00 PM - 01:00 PM	46.4	45.9	0.5	7.0	39.4	-	43.8	-4.4
01:00 PM - 02:00 PM	46.6	46.1	0.5	7.0	39.6	-	44.0	-4.4
02:00 PM - 03:00 PM	46.5	46.1	0.4	7.0	39.5	-	44.0	-4.5
03:00 PM - 04:00 PM	48.8	48.0	0.8	7.0	41.8	-	45.0	-3.2
04:00 PM - 05:00 PM	48.6	48.1	0.5	7.0	41.6	-	45.5	-3.9
05:00 PM - 06:00 PM	48.7	48.2	0.5	7.0	41.7	-	45.3	-3.6
06:00 PM - 07:00 PM	47.6	47.1	0.5	7.0	40.6	-	45.7	-5.1
07:00 PM - 08:00 PM	49.4	48.8	0.6	7.0	42.4	-	47.8	-5.4
08:00 PM - 09:00 PM	49.1	48.5	0.6	7.0	42.1	-	47.7	-5.6
09:00 PM - 10:00 PM	48.7	48.1	0.6	7.0	41.7	-	47.1	-5.4
10:00 PM - 10:05 PM	48.1	47.2	0.4	7.0	-	44.1	46.1	-2.0
10:05 PM - 10:10 PM	47.8	46.9	0.9	7.0	-	43.8	45.4	-1.6
10:10 PM - 10:15 PM	48.3	47.9	0.4	7.0	-	44.3	46.6	-2.3
10:15 PM - 10:20 PM	48.3	47.6	0.7	7.0	-	44.3	46.4	-2.1
10:20 PM - 10:25 PM	48.3	48.0	0.3	7.0	-	44.3	46.8	-2.5
10:25 PM - 10:30 PM	47.6	47.0	0.6	7.0	-	43.6	43.8	-2.2
10:30 PM - 10:35 PM	47.0	46.4	0.6	7.0	-	43.0	45.3	-2.3
10:35 PM - 10:40 PM	46.8	46.3	0.5	7.0	-	42.8	45.3	-2.5
10:40 PM - 10:45 PM	46.5	46.2	0.3	7.0	-	42.5	45.4	-2.9
10:45 PM - 10:50 PM	47.4	46.8	0.6	7.0	-	43.4	46.0	-2.6
10:50 PM - 10:55 PM	47.7	46.9	0.8	7.0	-	43.7	46.2	-2.5
10:55 PM - 11:00 PM	48.3	48.0	0.3	7.0	-	44.3	47.2	-2.9
11:00 PM - 11:05 PM	48.6	47.8	0.8	7.0	-	44.6	46.8	-2.2
11:05 PM - 11:10 PM	47.5	47.2	0.3	7.0	-	43.5	46.7	-3.2
11:10 PM - 11:15 PM	47.6	47.3	0.3	7.0	-	43.6	46.8	-3.2
11:15 PM - 11:20 PM	47.9	47.6	0.3	7.0	-	43.9	46.4	-2.5
11:20 PM - 11:25 PM	47.6	46.8	0.8	7.0	-	43.6	46.4	-2.8
11:25 PM - 11:30 PM	47.5	46.9	0.6	7.0	-	43.5	46.3	-2.8
11:30 PM - 11:35 PM	48.1	47.7	0.4	7.0	-	44.1	47.0	-2.9
11:35 PM - 11:40 PM	48.2	48.0	0.3	7.0	-	44.2	47.2	-2.9
11:40 PM - 11:45 PM	48.1	47.9	0.2	7.0	-	44.1	47.4	-3.3
11:45 PM - 11:50 PM	47.6	47.4	0.2	7.0	-	43.6	46.7	-3.1
11:50 PM - 11:55 PM	46.2	45.6	0.6	7.0	-	42.2	44.9	-2.7
11:55 PM - 12:00 AM	46.7	46.4	0.3	7.0	-	42.7	45.8	-3.1
12:00 AM - 12:05 AM	47.7	46.8	0.9	7.0	-	43.7	46.3	-2.6
12:05 AM - 12:10 AM	47.5	47.0	0.5	7.0	-	43.5	46.4	-2.9
12:10 AM - 12:15 AM	47.4	47.1	0.3	7.0	-	43.4	46.3	-2.9
12:15 AM - 12:20 AM	47.0	46.6	0.4	7.0	-	43.0	45.9	-2.9
12:20 AM - 12:25 AM	47.0	46.4	0.6	7.0	-	43.0	45.6	-2.6

Approved by
Wilawan Borirak
Manager

1000/73 หมู่ที่ 10 ถนน 3 ต. นิคมพัฒนา อ. ปลวกแดง ระยอง 21140 Thailand โทรศัพท์ +66 0 3304 8888 โทรสาร +66 0 3304 8555
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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841550-1

Sample No. 23127687-24
Parameter เสียงรบกวน
Location N4 : ชุมชนบ่านเตี่ยนเตี่ยน จุดที่ 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

เวลา	ระดับเสียง (dB(A))							
	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
12:25 AM - 12:30 AM	46.7	46.2	0.5	7.0	-	42.7	45.6	-2.9
12:30 AM - 12:35 AM	47.3	46.8	0.5	7.0	-	43.1	46.1	-3.0
12:35 AM - 12:40 AM	47.8	47.3	0.5	7.0	-	43.8	46.6	-2.8
12:40 AM - 12:45 AM	47.7	47.0	0.7	7.0	-	43.7	46.2	-2.5
12:45 AM - 12:50 AM	48.2	47.3	0.9	7.0	-	44.2	46.7	-2.5
12:50 AM - 12:55 AM	47.5	47.2	0.3	7.0	-	43.5	46.4	-2.9
12:55 AM - 01:00 AM	45.5	45.3	0.2	7.0	-	42.5	45.6	-3.1
01:00 AM - 01:05 AM	46.6	46.2	0.3	7.0	-	42.6	45.6	-3.0
01:05 AM - 01:10 AM	47.3	46.8	0.5	7.0	-	43.3	46.1	-2.8
01:10 AM - 01:15 AM	47.3	46.6	0.7	7.0	-	43.3	45.8	-2.5
01:15 AM - 01:20 AM	47.5	46.9	0.6	7.0	-	43.5	46.1	-2.6
01:20 AM - 01:25 AM	47.8	47.5	0.3	7.0	-	43.8	46.9	-3.1
01:25 AM - 01:30 AM	48.3	48.0	0.3	7.0	-	44.3	47.3	-3.0
01:30 AM - 01:35 AM	47.9	47.4	0.5	7.0	-	43.9	46.6	-2.7
01:35 AM - 01:40 AM	47.6	47.0	0.6	7.0	-	43.6	46.1	-2.5
01:40 AM - 01:45 AM	47.6	47.0	0.6	7.0	-	43.6	46.2	-2.6
01:45 AM - 01:50 AM	47.0	46.3	0.7	7.0	-	43.0	45.7	-2.7
01:50 AM - 01:55 AM	47.8	47.3	0.5	7.0	-	43.8	46.6	-2.8
01:55 AM - 02:00 AM	47.9	47.1	0.8	7.0	-	43.9	46.4	-2.5
02:00 AM - 02:05 AM	47.1	46.7	0.4	7.0	-	43.1	46.1	-3.0
02:05 AM - 02:10 AM	47.3	47.2	0.3	7.0	-	43.5	46.2	-2.8
02:10 AM - 02:15 AM	47.5	46.7	0.8	7.0	-	43.5	46.0	-2.5
02:15 AM - 02:20 AM	47.5	47.0	0.5	7.0	-	43.5	46.4	-2.9
02:20 AM - 02:25 AM	47.1	46.8	0.3	7.0	-	43.1	46.1	-3.0
02:25 AM - 02:30 AM	47.7	47.0	0.7	7.0	-	43.7	46.4	-2.7
02:30 AM - 02:35 AM	47.9	47.4	0.5	7.0	-	43.9	46.4	-2.5
02:35 AM - 02:40 AM	47.8	47.2	0.6	7.0	-	43.8	46.4	-2.6
02:40 AM - 02:45 AM	47.4	47.0	0.4	7.0	-	43.4	46.1	-2.7
02:45 AM - 02:50 AM	47.2	46.9	0.3	7.0	-	43.2	46.1	-2.9
02:50 AM - 02:55 AM	47.2	46.7	0.5	7.0	-	43.2	46.1	-2.9
02:55 AM - 03:00 AM	47.2	46.5	0.7	7.0	-	43.2	45.8	-2.6
03:00 AM - 03:05 AM	48.1	47.6	0.5	7.0	-	44.1	47.1	-3.0
03:05 AM - 03:10 AM	48.3	47.9	0.4	7.0	-	44.3	47.1	-2.8
03:10 AM - 03:15 AM	47.5	46.7	0.8	7.0	-	43.5	46.1	-2.6
03:15 AM - 03:20 AM	47.1	46.4	0.7	7.0	-	43.1	45.2	-2.1
03:20 AM - 03:25 AM	47.5	46.9	0.6	7.0	-	43.5	46.0	-2.5
03:25 AM - 03:30 AM	47.0	46.4	0.6	7.0	-	43.0	45.2	-2.2
03:30 AM - 03:35 AM	46.3	45.8	0.5	7.0	-	42.3	44.9	-2.6
03:35 AM - 03:40 AM	47.1	46.8	0.3	7.0	-	43.1	45.9	-2.8
03:40 AM - 03:45 AM	46.8	46.1	0.7	7.0	-	42.8	45.4	-2.6

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841550-1

Sample No. 23127687-24
Parameter เสียงรบกวน
Location N4 : ชุมชนบ่านเตี่ยนเตี่ยน จุดที่ 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

เวลา	ระดับเสียง (dB(A))							
	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
03:45 AM - 03:50 AM	47.5	46.9	0.6	7.0	-	43.5	46.1	-2.6
03:50 AM - 03:55 AM	47.9	47.4	0.5	7.0	-	43.9	46.2	-2.3
03:55 AM - 04:00 AM	47.4	47.1	0.3	7.0	-	43.4	46.0	-2.6
04:00 AM - 04:05 AM	49.0	48.3	0.7	7.0	-	45.0	47.2	-2.2
04:05 AM - 04:10 AM	48.2	47.7	0.5	7.0	-	44.2	47.1	-2.9
04:10 AM - 04:15 AM	47.2	46.6	0.6	7.0	-	43.2	45.7	-2.5
04:15 AM - 04:20 AM	47.1	46.7	0.5	7.0	-	43.1	45.4	-2.3
04:20 AM - 04:25 AM	47.7	46.9	0.8	7.0	-	43.7	45.9	-2.2
04:25 AM - 04:30 AM	48.0	47.4	0.6	7.0	-	44.0	46.5	-2.5
04:30 AM - 04:35 AM	47.5	46.8	0.7	7.0	-	43.5	46.1	-2.6
04:35 AM - 04:40 AM	48.5	47.9	0.6	7.0	-	44.5	46.8	-2.3
04:40 AM - 04:45 AM	49.2	48.6	0.6	7.0	-	45.2	47.4	-2.2
04:45 AM - 04:50 AM	48.9	48.2	0.7	7.0	-	44.9	47.3	-2.4
04:50 AM - 04:55 AM	49.0	48.2	0.8	7.0	-	45.0	47.0	-2.0
04:55 AM - 05:00 AM	48.5	47.6	0.9	7.0	-	44.5	46.7	-2.2
05:00 AM - 05:05 AM	49.2	48.6	0.6	7.0	-	45.2	47.8	-2.6
05:05 AM - 05:10 AM	48.6	48.1	0.5	7.0	-	44.6	47.2	-2.6
05:10 AM - 05:15 AM	49.0	48.4	0.6	7.0	-	45.0	47.2	-2.2
05:15 AM - 05:20 AM	48.3	47.9	0.4	7.0	-	44.3	46.7	-2.4
05:20 AM - 05:25 AM	48.5	47.9	0.6	7.0	-	44.5	46.8	-2.3
05:25 AM - 05:30 AM	48.7	48.2	0.5	7.0	-	44.7	47.1	-2.4
05:30 AM - 05:35 AM	48.8	48.5	0.3	7.0	-	44.8	47.4	-2.6
05:35 AM - 05:40 AM	48.6	48.4	0.2	7.0	-	44.6	47.6	-3.0
05:40 AM - 05:45 AM	48.8	48.5	0.3	7.0	-	44.8	47.6	-2.8
05:45 AM - 05:50 AM	49.0	49.1	0.5	7.0	-	45.0	47.0	-2.0
05:50 AM - 05:55 AM	48.7	48.1	0.6	7.0	-	44.7	45.3	-0.6
05:55 AM - 06:00 AM	47.8	49.4	0.4	7.0	-	43.8	43.8	0.0
06:00 AM - 07:00 AM	48.0	47.5	0.5	7.0	41.0	-	45.1	-4.1
07:00 AM - 08:00 AM	48.2	47.4	0.8	7.0	41.2	-	45.9	-4.7
08:00 AM - 09:00 AM	48.0	47.5	0.5	7.0	41.0	-	45.1	-4.1
09:00 AM - 10:00 AM	47.2	46.7	0.5	7.0	40.2	-	44.6	-4.4
10:00 AM - 11:00 AM	47.2	46.7	0.5	7.0	40.2	-	44.0	-3.8
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน ตามข้อกำหนดข้อ 24 ข้อ 1 ของข้อบังคับคณะกรรมการสิ่งแวดล้อมแห่งชาติ ออกตามความในกฎหมาย พ.ศ. 2553

เกณฑ์ :
1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ เรื่อง กำหนดค่าระดับเสียงรบกวนของแหล่งกำเนิดเสียงประเภทต่างๆ ออกตามความในกฎหมาย พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง ค่าระดับค่าเสียงรบกวนของแหล่งกำเนิดเสียงที่ก่อให้เกิดรำคาญจากโรงงาน พ.ศ. 2561
3. ระดับเสียงรบกวนของบริษัท ตามความเห็นชอบ ในที่ 06-07 พฤศจิกายน 2566
4. ระดับเสียงพื้นฐาน : ระดับเสียงต่ำสุดที่วัดได้จากการวัด (Sample No.23127688-24 วันที่ตรวจวัด 06-07 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

1000/73 หมู่ที่ 10 ถนน 3 ต. นิคมพัฒนา อ. ปลวกแดง ระยอง 21140 Thailand โทรศัพท์ +66 0 3304 8888 โทรสาร +66 0 3304 8555
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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841551-1

Sample No. 23127687-25
Parameter เสียงรบกวน
Location N4 : ชุมชนบ่านตะเกียนเตีย ระดับ 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	47.8	47.3	0.5	7.0	48.8		45.4	4.6
12:00 PM - 01:00 PM	48.3	47.8	0.5	7.0	41.3	-	45.5	4.2
01:00 PM - 02:00 PM	47.4	47.0	0.4	7.0	40.4		44.6	4.2
02:00 PM - 03:00 PM	48.9	48.4	0.5	7.0	41.9		48.4	4.5
03:00 PM - 04:00 PM	47.5	47.0	0.5	7.0	40.5	-	45.0	4.5
04:00 PM - 05:00 PM	46.9	46.4	0.5	7.0	39.9	-	43.5	3.6
05:00 PM - 06:00 PM	48.2	48.3	0.4	7.0	41.7	-	44.7	3.0
06:00 PM - 07:00 PM	47.2	46.6	0.6	7.0	40.2		44.1	2.9
07:00 PM - 08:00 PM	48.3	47.8	0.5	7.0	41.3		46.9	5.6
08:00 PM - 09:00 PM	49.9	49.5	0.4	7.0	42.9	-	46.7	5.8
09:00 PM - 10:00 PM	47.7	47.2	0.4	7.0	40.7		46.4	5.7
10:00 PM - 10:05 PM	47.9	47.5	0.4	7.0	-	41.9	46.9	3.0
10:05 PM - 10:10 PM	48.1	47.8	0.3	7.0	-	44.1	47.1	3.0
10:10 PM - 10:15 PM	48.2	47.7	0.5	7.0	-	44.2	47.0	2.8
10:15 PM - 10:20 PM	48.5	48.2	0.3	7.0	-	44.5	47.4	2.9
10:20 PM - 10:25 PM	48.1	47.8	0.3	7.0	-	44.3	47.2	2.9
10:25 PM - 10:30 PM	48.1	47.3	0.8	7.0	-	44.1	46.5	2.4
10:30 PM - 10:35 PM	48.4	48.1	0.3	7.0	-	44.4	47.4	3.0
10:35 PM - 10:40 PM	48.4	47.9	0.5	7.0	-	44.4	46.8	2.4
10:40 PM - 10:45 PM	48.4	47.8	0.6	7.0	-	44.4	46.8	2.4
10:45 PM - 10:50 PM	48.3	47.7	0.6	7.0	-	44.3	46.9	2.6
10:50 PM - 10:55 PM	48.1	47.8	0.3	7.0	-	44.1	47.1	3.0
10:55 PM - 11:00 PM	48.4	47.9	0.5	7.0	-	44.4	47.2	2.8
11:00 PM - 11:05 PM	46.6	46.3	0.3	7.0	-	42.6	45.6	2.0
11:05 PM - 11:10 PM	46.5	45.9	0.6	7.0	-	42.5	45.2	2.7
11:10 PM - 11:15 PM	48.2	47.7	0.5	7.0	-	44.2	45.4	1.2
11:15 PM - 11:20 PM	48.5	45.8	0.7	7.0	-	42.5	45.0	2.5
11:20 PM - 11:25 PM	46.3	45.8	0.5	7.0	-	42.3	45.1	2.8
11:25 PM - 11:30 PM	47.2	46.5	0.7	7.0	-	43.2	45.1	1.9
11:30 PM - 11:35 PM	47.7	47.4	0.3	7.0	-	43.7	45.3	1.6
11:35 PM - 11:40 PM	46.4	45.8	0.6	7.0	-	42.4	44.7	2.3
11:40 PM - 11:45 PM	45.7	45.2	0.5	7.0	-	41.7	44.5	2.8
11:45 PM - 11:50 PM	47.0	46.7	0.3	7.0	-	43.0	45.5	2.5
11:50 PM - 11:55 PM	47.5	46.8	0.7	7.0	-	43.5	45.5	2.0
11:55 PM - 12:00 AM	47.0	46.4	0.6	7.0	-	43.0	45.5	2.5
12:00 AM - 12:05 AM	48.8	48.3	0.5	7.0	-	44.8	47.4	2.6
12:05 AM - 12:10 AM	47.8	47.5	0.3	7.0	-	43.8	46.4	2.6
12:10 AM - 12:15 AM	48.5	48.2	0.3	7.0	-	44.5	47.2	2.7
12:15 AM - 12:20 AM	48.3	47.7	0.6	7.0	-	44.3	46.8	2.5
12:20 AM - 12:25 AM	48.1	47.6	0.5	7.0	-	44.1	46.6	2.5

Approved by

Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841551-1

Sample No. 23127687-25
Parameter เสียงรบกวน
Location N4 : ชุมชนบ่านตะเกียนเตีย ระดับ 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	48.1	47.2	0.9	7.0	-	44.1	46.2	-2.1
12:30 AM - 12:35 AM	48.0	47.4	0.6	7.0	-	44.0	46.4	-2.4
12:35 AM - 12:40 AM	47.5	47.2	0.3	7.0	-	43.5	46.4	-2.9
12:40 AM - 12:45 AM	47.4	46.9	0.5	7.0	-	43.4	46.0	-2.6
12:45 AM - 12:50 AM	46.7	46.1	0.6	7.0	-	42.7	45.4	-2.7
12:50 AM - 12:55 AM	46.9	46.4	0.5	7.0	-	42.9	45.4	-2.5
12:55 AM - 01:00 AM	47.4	47.1	0.3	7.0	-	43.4	46.1	-2.7
01:00 AM - 01:05 AM	48.2	47.7	0.6	7.0	-	44.2	46.5	-2.3
01:05 AM - 01:10 AM	47.6	47.0	0.6	7.0	-	43.6	46.2	-2.6
01:10 AM - 01:15 AM	47.8	47.5	0.3	7.0	-	43.8	46.7	-2.9
01:15 AM - 01:20 AM	47.6	47.4	0.2	7.0	-	43.6	46.6	-3.0
01:20 AM - 01:25 AM	47.9	47.4	0.5	7.0	-	43.9	46.4	-2.5
01:25 AM - 01:30 AM	47.9	47.3	0.6	7.0	-	43.9	46.6	-2.7
01:30 AM - 01:35 AM	47.6	46.7	0.9	7.0	-	43.6	45.9	-2.3
01:35 AM - 01:40 AM	47.9	47.1	0.8	7.0	-	43.9	46.2	-2.3
01:40 AM - 01:45 AM	47.5	46.9	0.6	7.0	-	43.5	46.4	-2.9
01:45 AM - 01:50 AM	47.7	47.4	0.3	7.0	-	43.7	46.9	-3.2
01:50 AM - 01:55 AM	47.9	47.4	0.5	7.0	-	43.9	46.8	-2.9
01:55 AM - 02:00 AM	48.1	47.2	0.9	7.0	-	44.1	46.7	-2.6
02:00 AM - 02:05 AM	46.3	46.0	0.3	7.0	-	42.3	45.3	-3.0
02:05 AM - 02:10 AM	45.8	45.3	0.5	7.0	-	41.8	44.6	-2.8
02:10 AM - 02:15 AM	46.9	46.3	0.6	7.0	-	42.9	45.3	-2.4
02:15 AM - 02:20 AM	46.0	45.7	0.3	7.0	-	42.0	44.2	-2.2
02:20 AM - 02:25 AM	45.6	45.2	0.4	7.0	-	41.6	44.3	-2.7
02:25 AM - 02:30 AM	46.0	45.7	0.3	7.0	-	42.0	44.9	-2.9
02:30 AM - 02:35 AM	45.8	45.2	0.6	7.0	-	41.8	44.3	-2.5
02:35 AM - 02:40 AM	45.7	45.4	0.3	7.0	-	41.7	44.4	-2.7
02:40 AM - 02:45 AM	45.3	44.6	0.8	7.0	-	41.3	43.7	-2.4
02:45 AM - 02:50 AM	45.7	45.5	0.2	7.0	-	41.7	44.7	-3.0
02:50 AM - 02:55 AM	45.8	45.2	0.6	7.0	-	41.8	44.2	-2.4
02:55 AM - 03:00 AM	45.2	44.9	0.3	7.0	-	41.2	43.6	-2.4
03:00 AM - 03:05 AM	46.5	45.9	0.6	7.0	-	42.5	45.0	-2.5
03:05 AM - 03:10 AM	46.4	46.1	0.3	7.0	-	42.4	45.3	-2.9
03:10 AM - 03:15 AM	46.2	45.7	0.5	7.0	-	42.2	44.8	-2.6
03:15 AM - 03:20 AM	45.3	44.7	0.6	7.0	-	41.3	43.9	-2.6
03:20 AM - 03:25 AM	45.9	45.5	0.4	7.0	-	41.9	44.6	-2.7
03:25 AM - 03:30 AM	45.8	45.0	0.8	7.0	-	41.8	44.0	-2.2
03:30 AM - 03:35 AM	45.4	45.1	0.3	7.0	-	41.4	44.3	-2.9
03:35 AM - 03:40 AM	45.8	45.5	0.3	7.0	-	41.8	44.6	-2.8
03:40 AM - 03:45 AM	46.1	45.6	0.5	7.0	-	42.1	44.6	-2.5

Approved by

Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841551-1

Sample No. 23127687-25
Parameter เสียงรบกวน
Location N4 : ชุมชนบ่านตะเกียนเตีย ระดับ 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	45.8	45.2	0.6	7.0	-	41.8	44.3	-2.5
03:50 AM - 03:55 AM	45.9	45.6	0.3	7.0	-	41.9	44.6	-2.7
03:55 AM - 04:00 AM	45.4	44.9	0.5	7.0	-	41.4	44.0	-2.6
04:00 AM - 04:05 AM	44.8	44.1	0.7	7.0	-	40.8	43.4	-2.6
04:05 AM - 04:10 AM	44.8	44.5	0.3	7.0	-	40.8	43.2	-2.4
04:10 AM - 04:15 AM	44.2	43.6	0.6	7.0	-	40.2	42.5	-2.3
04:15 AM - 04:20 AM	44.7	43.8	0.9	7.0	-	40.7	42.8	-2.1
04:20 AM - 04:25 AM	44.1	43.9	0.2	7.0	-	40.1	42.9	-2.7
04:25 AM - 04:30 AM	43.7	43.2	0.5	7.0	-	39.7	42.3	-2.6
04:30 AM - 04:35 AM	43.5	43.2	0.3	7.0	-	39.5	42.3	-2.8
04:35 AM - 04:40 AM	44.0	43.5	0.5	7.0	-	40.0	42.4	-2.4
04:40 AM - 04:45 AM	44.3	43.7	0.6	7.0	-	40.3	42.6	-2.3
04:45 AM - 04:50 AM	43.4	43.1	0.3	7.0	-	39.4	41.6	-2.2
04:50 AM - 04:55 AM	42.8	42.0	0.8	7.0	-	38.8	40.9	-2.1
04:55 AM - 05:00 AM	43.1	43.0	0.1	7.0	-	39.1	41.8	-2.7
05:00 AM - 05:05 AM	42.9	42.2	0.7	7.0	-	38.9	41.3	-2.4
05:05 AM - 05:10 AM	42.9	42.5	0.4	7.0	-	38.9	41.7	-2.8
05:10 AM - 05:15 AM	41.9	41.3	0.6	7.0	-	37.9	40.3	-2.4
05:15 AM - 05:20 AM	41.8	41.3	0.5	7.0	-	37.8	40.1	-2.3
05:20 AM - 05:25 AM	42.2	41.9	0.3	7.0	-	38.2	40.5	-1.3
05:25 AM - 05:30 AM	42.1	41.9	0.2	7.0	-	38.1	40.7	-2.6
05:30 AM - 05:35 AM	43.7	43.4	0.3	7.0	-	39.7	41.4	-1.7
05:35 AM - 05:40 AM	44.4	43.9	0.5	7.0	-	40.4	42.3	-1.9
05:40 AM - 05:45 AM	44.9	44.2	0.6	7.0	-	40.9	42.0	-1.1
05:45 AM - 05:50 AM	43.4	43.1	0.3	7.0	-	39.4	42.0	-2.6
05:50 AM - 05:55 AM	43.3	42.8	0.7	7.0	-	39.3	41.0	-1.7
05:55 AM - 06:00 AM	43.8	42.5	0.3	7.0	-	39.8	41.6	-2.8
06:00 AM - 07:00 AM	48.9	48.5	0.4	7.0	41.9	-	47.8	-0.9
07:00 AM - 08:00 AM	48.5	47.9	0.6	7.0	41.5	-	47.0	-0.5
08:00 AM - 09:00 AM	46.8	46.1	0.5	7.0	39.6	-	47.2	-1.6
09:00 AM - 10:00 AM	43.7	43.4	0.3	7.0	36.7	-	40.4	-3.7
10:00 AM - 11:00 AM	42.3	44.6	-17.3	7.0	-40.3		39.0	0.4
ค่าเฉลี่ยรวม								5.10

Reference Method :
1 ISO 1996-1
2 ประกาศคณะกรรมการกำกับกิจการโทรคมนาคม เรื่อง หลักเกณฑ์และวิธีการกำหนดมาตรการป้องกันมิให้เกิดผลกระทบต่อสุขภาพของประชาชนจากการใช้งานเครื่องวิทยุคมนาคม พ.ศ. 2553
เอกสารอ้างอิง
1 ประกาศคณะกรรมการกำกับกิจการโทรคมนาคม เรื่อง หลักเกณฑ์และวิธีการกำหนดมาตรการป้องกันมิให้เกิดผลกระทบต่อสุขภาพของประชาชนจากการใช้งานเครื่องวิทยุคมนาคม พ.ศ. 2553
2 ประกาศคณะกรรมการกำกับกิจการโทรคมนาคม เรื่อง หลักเกณฑ์การตรวจสอบคลื่นความถี่และการกำกับดูแลการใช้คลื่นความถี่ของสถานีวิทยุคมนาคม พ.ศ. 2561
3 ค่ามาตรฐานระดับเสียงรบกวน ตามกฎกระทรวง ฉบับที่ 87-08 พ.ศ.ไทยรัฐ 2566
4 ผลการวิเคราะห์ตัวอย่าง : ค่าเสียงรบกวน/ไม่มีการรบกวน (Sample No.23127688-25 วันที่ตรวจวัด 07-08 พ.ศ.ไทยรัฐ 2566)

Approved by

Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841552-1

Sample No. 23127687-26
Parameter เสียงรบกวน
Location N4 : ชุมชนบ่านตะเกียนเตีย ระดับ 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	46.7	50.0	-13.3	7.0	39.7	-	41.0	-1.7
12:00 PM - 01:00 PM	46.2	45.6	0.6	7.0	39.2	-	41.5	-2.3
01:00 PM - 02:00 PM	51.1	50.6	0.5	7.0	44.1	-	44.1	0.0
02:00 PM - 03:00 PM	45.8	45.3	0.5	7.0	38.8	-	42.1	-3.3
03:00 PM - 04:00 PM	46.7	46.2	0.5	7.0	41.7	-	45.7	-4.0
04:00 PM - 05:00 PM	49.1	48.6	0.5	7.0	42.1	-	45.9	-3.8
05:00 PM - 06:00 PM	50.7	50.3	0.4	7.0	43.7	-	47.9	-4.2
06:00 PM - 07:00 PM	47.8	47.3	0.5	7.0	40.8	-	45.6	-4.8
07:00 PM - 08:00 PM	48.5	48.0	0.5	7.0	41.5	-	46.3	-4.8
08:00 PM - 09:00 PM	49.1	48.7	0.4	7.0	42.1	-	47.5	-5.4
09:00 PM - 10:00 PM	48.7	48.2	0.5	7.0	41.7	-	47.4	-5.7
10:00 PM - 10:05 PM	48.7	48.2	0.5	7.0	-	44.7	47.6	-2.9
10:05 PM - 10:10 PM	49.0	48.5	0.5	7.0	-	45.0	47.4	-2.4
10:10 PM - 10:15 PM	49.4	48.8	0.6	7.0	-	45.4	48.2	-2.8
10:15 PM - 10:20 PM	49.5	49.6	0.3	7.0	-	45.5	48.8	-2.9
10:20 PM - 10:25 PM	49.2	48.7	0.5	7.0	-	45.2	48.2	-3.0
10:25 PM - 10:30 PM	48.8	48.0	0.8	7.0	-	44.8	47.6	-2.8
10:30 PM - 10:35 PM	48.6	48.3	0.3	7.0	-	44.6	47.9	-3.3
10:35 PM - 10:40 PM	48.6	48.1	0.5	7.0	-	44.6	47.1	-2.5
10:40 PM - 10:45 PM	48.1	47.5	0.6	7.0	-	44.1	46.8	-2.7
10:45 PM - 10:50 PM	48.2	47.5	0.7	7.0	-	44.2	46.5	-2.3
10:50 PM - 10:55 PM	47.8	47.3	0.5	7.0	-	43.8	46.7	-2.9
10:55 PM - 11:00 PM	47.8	47.5	0.3	7.0	-	43.8	47.1	-3.3
11:00 PM - 11:05 PM	48.2	47.7	0.5	7.0	-	44.2	47.1	-2.9
11:05 PM - 11:10 PM	47.7	47.1	0.6	7.0	-	43.7	46.7	-3.0
11:10 PM - 11:15 PM	47.6	47.0	0.6	7.0	-	43.6	46.6	-3.0
11:15 PM - 11:20 PM	47.7	46.9	0.8	7.0	-	43.7	46.5	-2.8
11:20 PM - 11:25 PM	47.7	47.2	0.5	7.0	-	43.7	46.8	-3.1
11:25 PM - 11:30 PM	48.3	48.0	0.3	7.0	-	44.3	47.4	-3.1
11:30 PM - 11:35 PM	48.1	47.8	0.3	7.0	-	44.1	47.4	-3.3
11:35 PM - 11:40 PM	48.0	47.5	0.5	7.0	-	44.0	47.1	-3.1
11:40 PM - 11:45 PM	47.9	47.6	0.3	7.0	-	43.9	47.1	-3.2
11:45 PM - 11:50 PM	48.2	47.3	0.9	7.0	-	44.2	46.8	-2.6
11:50 PM - 11:55 PM	48.3	47.8	0.5	7.0	-	44.3	47.3	-3.0
11:55 PM - 12:00 AM	48.5	47.8	0.7	7.0	-	44.5	47.1	-2.6
12:00 AM - 12:05 AM	48.1	47.8	0.3	7.0	-	44.1	47.3	-3.2
12:05 AM - 12:10 AM	48.2	47.7	0.5	7.0	-	44.2	47.0	-2.8
12:10 AM - 12:15 AM	48.2	47.9	0.3	7.0	-	44.2	47.2	-3.0
12:15 AM - 12:20 AM	47.9	47.3	0.6	7.0	-	43.9	46.6	-2.7
12:20 AM - 12:25 AM	47.8	47.5	0.3	7.0	-	43.8	46.8	-3.0

Approved by

Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841552-1

Sample No. 23127687-26
Parameter เสียงรบกวน
Location N4 : ชมชนบ้านหลังเขื่อนเอี่ยม ระยะที่ 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	47.8	47.6	0.8	7.0	-	43.8	46.3	-2.5
12:30 AM - 12:35 AM	48.1	47.2	0.9	7.0	-	44.1	46.2	-2.1
12:35 AM - 12:40 AM	47.9	47.3	0.6	7.0	-	43.9	46.6	-2.7
12:40 AM - 12:45 AM	48.3	47.6	0.5	7.0	-	44.1	46.9	-2.8
12:45 AM - 12:50 AM	47.6	47.1	0.5	7.0	-	43.6	46.4	-2.8
12:50 AM - 12:55 AM	47.5	47.2	0.3	7.0	-	43.5	46.6	-3.1
12:55 AM - 01:00 AM	47.5	47.0	0.5	7.0	-	43.5	46.4	-2.9
01:00 AM - 01:05 AM	47.5	47.2	0.3	7.0	-	43.5	46.5	-3.0
01:05 AM - 01:10 AM	48.1	47.6	0.5	7.0	-	44.1	46.2	-2.1
01:10 AM - 01:15 AM	48.8	48.2	0.6	7.0	-	44.8	47.1	-2.3
01:15 AM - 01:20 AM	48.8	48.3	0.5	7.0	-	44.8	47.5	-2.7
01:20 AM - 01:25 AM	48.4	48.1	0.3	7.0	-	44.4	47.5	-3.1
01:25 AM - 01:30 AM	48.3	47.5	0.8	7.0	-	44.3	46.9	-2.6
01:30 AM - 01:35 AM	47.9	47.5	0.4	7.0	-	43.9	46.7	-2.8
01:35 AM - 01:40 AM	47.9	47.3	0.6	7.0	-	43.9	46.6	-2.7
01:40 AM - 01:45 AM	47.6	47.2	0.3	7.0	-	43.6	46.7	-3.1
01:45 AM - 01:50 AM	47.6	47.1	0.5	7.0	-	43.6	46.6	-3.0
01:50 AM - 01:55 AM	47.4	47.1	0.3	7.0	-	43.4	46.6	-3.2
01:55 AM - 02:00 AM	47.5	47.0	0.5	7.0	-	43.5	46.4	-2.9
02:00 AM - 02:05 AM	47.4	47.1	0.3	7.0	-	43.4	46.5	-3.1
02:05 AM - 02:10 AM	47.3	46.8	0.5	7.0	-	43.3	46.2	-2.9
02:10 AM - 02:15 AM	47.4	47.1	0.3	7.0	-	43.4	46.5	-3.1
02:15 AM - 02:20 AM	47.2	46.7	0.5	7.0	-	43.2	46.2	-3.0
02:20 AM - 02:25 AM	47.2	46.9	0.3	7.0	-	43.2	46.6	-3.4
02:25 AM - 02:30 AM	47.4	47.1	0.3	7.0	-	43.4	46.6	-3.2
02:30 AM - 02:35 AM	47.5	47.0	0.5	7.0	-	43.5	46.5	-3.0
02:35 AM - 02:40 AM	47.5	47.2	0.3	7.0	-	43.5	46.6	-3.1
02:40 AM - 02:45 AM	47.6	47.3	0.3	7.0	-	43.6	46.4	-2.8
02:45 AM - 02:50 AM	47.4	46.8	0.6	7.0	-	43.4	46.0	-2.6
02:50 AM - 02:55 AM	47.3	46.8	0.5	7.0	-	43.3	45.9	-2.6
02:55 AM - 03:00 AM	47.5	46.9	0.6	7.0	-	43.5	46.0	-2.5
03:00 AM - 03:05 AM	47.4	47.1	0.3	7.0	-	43.4	46.3	-2.9
03:05 AM - 03:10 AM	47.5	47.0	0.5	7.0	-	43.5	46.0	-2.5
03:10 AM - 03:15 AM	47.3	46.7	0.6	7.0	-	43.3	46.1	-2.8
03:15 AM - 03:20 AM	47.1	46.8	0.3	7.0	-	43.1	46.4	-3.3
03:20 AM - 03:25 AM	47.3	46.6	0.7	7.0	-	43.3	46.1	-2.8
03:25 AM - 03:30 AM	47.6	47.1	0.5	7.0	-	43.6	46.5	-2.9
03:30 AM - 03:35 AM	47.6	47.0	0.6	7.0	-	43.6	46.5	-2.9
03:35 AM - 03:40 AM	47.8	47.1	0.7	7.0	-	43.8	46.4	-2.6
03:40 AM - 03:45 AM	48.0	47.7	0.3	7.0	-	44.0	47.1	-3.1

Approved by

Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841552-1

Sample No. 23127687-26
Parameter เสียงรบกวน
Location N4 : ชมชนบ้านหลังเขื่อนเอี่ยม ระยะที่ 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
02:45 AM - 02:50 AM	47.9	47.4	0.5	7.0	-	43.9	46.7	-2.8
02:50 AM - 02:55 AM	47.4	47.1	0.3	7.0	-	43.4	46.6	-3.2
02:55 AM - 03:00 AM	47.7	47.2	0.5	7.0	-	43.7	46.5	-2.8
03:00 AM - 03:05 AM	47.6	47.9	0.6	7.0	-	43.6	46.2	-2.6
03:05 AM - 03:10 AM	47.5	47.2	0.3	7.0	-	43.5	46.6	-3.1
03:10 AM - 03:15 AM	47.5	46.9	0.6	7.0	-	43.5	46.4	-2.9
03:15 AM - 03:20 AM	47.4	47.2	0.7	7.0	-	43.4	46.5	-3.1
03:20 AM - 03:25 AM	47.3	46.6	0.7	7.0	-	43.3	45.8	-2.5
03:25 AM - 03:30 AM	47.9	47.5	0.4	7.0	-	43.9	46.3	-2.4
03:30 AM - 03:35 AM	47.6	47.2	0.4	7.0	-	43.6	46.5	-2.9
03:35 AM - 03:40 AM	47.7	47.2	0.5	7.0	-	43.7	46.4	-2.7
03:40 AM - 03:45 AM	47.7	47.0	0.7	7.0	-	43.7	46.4	-2.7
03:45 AM - 03:50 AM	47.3	46.3	1.0	7.0	-	43.3	45.8	-2.5
03:50 AM - 03:55 AM	46.9	47.0	-0.1	7.0	-	42.9	46.3	-3.4
03:55 AM - 04:00 AM	47.3	47.2	0.1	7.0	-	43.3	46.5	-3.2
04:00 AM - 04:05 AM	47.5	47.2	0.3	7.0	-	43.5	46.5	-3.0
04:05 AM - 04:10 AM	47.7	47.3	0.4	7.0	-	43.7	46.6	-2.9
04:10 AM - 04:15 AM	47.9	47.6	1.3	7.0	-	43.9	46.2	-2.3
04:15 AM - 04:20 AM	47.6	47.0	0.0	7.0	-	43.6	46.5	-3.5
04:20 AM - 04:25 AM	47.3	46.9	0.4	7.0	-	43.3	46.1	-2.8
04:25 AM - 04:30 AM	47.6	47.7	-0.1	7.0	-	43.6	47.0	-3.4
04:30 AM - 04:35 AM	47.9	47.5	0.4	7.0	-	43.9	46.9	-3.0
04:35 AM - 04:40 AM	47.8	47.0	0.8	7.0	-	43.8	46.4	-2.6
04:40 AM - 04:45 AM	47.3	46.7	0.6	7.0	-	43.3	46.1	-2.8
04:45 AM - 04:50 AM	47.2	50.0	-2.8	7.0	-	43.2	46.4	-3.2
04:50 AM - 04:55 AM	50.6	48.3	2.2	4.5	-	49.1	46.7	2.4
04:55 AM - 05:00 AM	48.6	48.0	0.6	7.0	-	44.6	46.4	-1.8
06:20 AM - 07:00 AM	49.9	49.4	0.5	7.0	42.9	-	46.8	3.9
07:00 AM - 08:00 AM	47.6	47.1	0.5	7.0	40.6	-	45.4	4.8
08:00 AM - 09:00 AM	46.2	45.6	0.6	7.0	39.2	-	44.7	5.0
09:00 AM - 10:00 AM	55.4	55.0	0.4	7.0	48.4	-	45.3	3.1
10:00 AM - 11:00 AM	56.4	55.7	0.7	7.0	49.4	-	44.3	5.1
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน ร.ศ.๑๒๙/๒๕๕๓ ข้อ ๖ ข้อ ๗ และข้อ ๘ ตามที่ประกาศกระทรวงอุตสาหกรรม ฉบับที่ ๒ พ.ศ. ๒๕๕๓ กำหนดไว้ในกฎ พ.ศ. ๒๕๕๓

มาตรฐาน
1. ประกาศกระทรวงอุตสาหกรรม เรื่อง ค่ามาตรฐานระดับเสียงรบกวนของเขตนิคมอุตสาหกรรม ลงวันที่ ๑๖ พฤศจิกายน พ.ศ. ๒๕๔๐
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง ค่ามาตรฐานการตรวจวัดระดับเสียงรบกวนจากประกอบกิจการที่มีเครื่องจักรหรืออุปกรณ์ก่อให้เกิดเสียงรบกวน พ.ศ. ๒๕๖๑
ระดับเสียงจากแหล่งกำเนิด ตำแหน่งรายวัน วันที่ 08-09 พฤศจิกายน 2566
ระดับเสียงรบกวนรวม : ตำแหน่งรบกวน วันปิดรบกวน (Sample No.23127688-26 วันที่ตรวจวัด 08-09 พฤศจิกายน 2566)

Approved by

Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841553-1

Sample No. 23127687-27
Parameter เสียงรบกวน
Location N4 : ชมชนบ้านหลังเขื่อนเอี่ยม ระยะที่ 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:08 AM - 12:00 PM	52.6	52.1	0.5	7.0	45.6	-	47.9	-2.3
12:00 PM - 01:00 PM	52.1	51.8	0.3	7.0	45.1	-	45.2	-0.1
01:00 PM - 02:00 PM	49.1	48.7	0.4	7.0	42.1	-	47.6	-5.5
02:00 PM - 03:00 PM	53.5	52.9	0.6	7.0	46.5	-	47.5	-1.0
03:00 PM - 04:00 PM	51.6	51.2	0.4	7.0	44.6	-	44.4	0.2
04:00 PM - 05:00 PM	48.7	48.2	0.5	7.0	41.7	-	45.9	-4.2
05:00 PM - 06:00 PM	46.5	46.1	0.4	7.0	39.5	-	44.1	-4.6
06:00 PM - 07:00 PM	47.0	46.4	0.6	7.0	40.0	-	44.9	-4.9
07:00 PM - 08:00 PM	49.1	48.6	0.5	7.0	42.1	-	48.6	-6.5
08:00 PM - 09:00 PM	49.5	49.0	0.5	7.0	42.5	-	50.0	-7.5
09:00 PM - 10:00 PM	49.7	49.3	0.4	7.0	42.7	-	47.7	-5.0
10:00 PM - 10:05 PM	49.3	45.1	4.2	2.0	-	50.3	44.3	6.0
10:05 PM - 10:10 PM	49.9	49.4	0.5	7.0	-	45.9	48.4	-2.5
10:10 PM - 10:15 PM	49.9	49.6	0.3	7.0	-	45.9	49.2	-3.3
10:15 PM - 10:20 PM	47.2	46.7	0.5	7.0	-	43.2	44.8	-1.6
10:20 PM - 10:25 PM	47.9	47.3	0.6	7.0	-	43.9	44.8	-0.9
10:25 PM - 10:30 PM	50.5	50.2	0.3	7.0	-	46.5	49.3	-2.8
10:30 PM - 10:35 PM	50.3	49.8	0.5	7.0	-	46.3	49.1	-2.8
10:35 PM - 10:40 PM	49.5	49.1	0.4	7.0	-	45.5	48.5	-3.0
10:40 PM - 10:45 PM	45.3	44.7	0.6	7.0	-	41.3	43.8	-2.5
10:45 PM - 10:50 PM	45.9	45.4	0.5	7.0	-	41.9	44.7	-2.8
10:50 PM - 10:55 PM	45.2	44.4	0.8	7.0	-	41.2	43.7	-2.5
10:55 PM - 11:00 PM	45.2	44.3	0.9	7.0	-	41.2	43.5	-2.3
11:00 PM - 11:05 PM	45.2	44.6	0.6	7.0	-	41.2	43.7	-2.5
11:05 PM - 11:10 PM	46.0	45.7	0.3	7.0	-	42.0	44.5	-2.5
11:10 PM - 11:15 PM	46.2	45.8	0.4	7.0	-	42.2	44.4	-2.2
11:15 PM - 11:20 PM	45.2	44.6	0.6	7.0	-	41.2	43.3	-2.1
11:20 PM - 11:25 PM	46.4	46.1	0.3	7.0	-	42.4	44.6	-2.2
11:25 PM - 11:30 PM	46.0	45.3	0.7	7.0	-	42.0	44.1	-2.1
11:30 PM - 11:35 PM	45.3	44.7	0.6	7.0	-	41.3	43.7	-2.4
11:35 PM - 11:40 PM	45.4	45.1	0.3	7.0	-	41.4	44.3	-2.9
11:40 PM - 11:45 PM	46.7	45.8	0.5	7.0	-	42.3	44.2	-1.9
11:45 PM - 11:50 PM	46.8	46.5	0.3	7.0	-	42.8	44.9	-2.1
11:50 PM - 11:55 PM	47.3	46.8	0.5	7.0	-	43.3	45.4	-2.1
11:55 PM - 12:00 AM	46.7	46.0	0.7	7.0	-	42.7	44.7	-2.0
12:00 AM - 12:05 AM	46.4	46.1	0.3	7.0	-	42.4	44.8	-2.4
12:05 AM - 12:10 AM	45.3	44.8	0.5	7.0	-	41.3	44.0	-2.7
12:10 AM - 12:15 AM	45.9	45.1	0.8	7.0	-	41.9	44.2	-2.3
12:15 AM - 12:20 AM	45.7	45.1	0.6	7.0	-	41.7	43.9	-2.2
12:20 AM - 12:25 AM	45.8	45.3	0.5	7.0	-	41.8	43.7	-1.9

Approved by

Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841553-1

Sample No. 23127687-27
Parameter เสียงรบกวน
Location N4 : ชมชนบ้านหลังเขื่อนเอี่ยม ระยะที่ 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	46.2	45.9	0.3	7.0	-	42.2	45.2	-3.0
12:30 AM - 12:35 AM	45.3	44.5	0.8	7.0	-	41.3	43.7	-2.4
12:35 AM - 12:40 AM	45.7	45.1	0.6	7.0	-	41.7	44.3	-2.6
12:40 AM - 12:45 AM	46.1	45.4	0.7	7.0	-	42.1	44.7	-2.6
12:45 AM - 12:50 AM	45.8	45.3	0.5	7.0	-	41.8	44.5	-2.7
12:50 AM - 12:55 AM	46.0	45.4	0.6	7.0	-	42.0	44.6	-2.6
12:55 AM - 01:00 AM	46.2	45.9	0.3	7.0	-	42.2	45.0	-2.8
01:00 AM - 01:05 AM	47.2	46.7	0.5	7.0	-	43.2	45.8	-2.6
01:05 AM - 01:10 AM	47.7	47.1	0.6	7.0	-	43.7	46.2	-2.5
01:10 AM - 01:15 AM	47.7	47.4	0.2	7.0	-	43.7	46.5	-2.8
01:15 AM - 01:20 AM	48.7	47.9	0.8	7.0	-	44.7	47.2	-2.5
01:20 AM - 01:25 AM	48.1	48.8	0.3	7.0	-	45.1	47.6	-2.5
01:25 AM - 01:30 AM	48.4	47.8	0.6	7.0	-	44.4	46.5	-2.1
01:30 AM - 01:35 AM	47.9	47.4	0.5	7.0	-	43.9	46.5	-2.6
01:35 AM - 01:40 AM	48.5	48.3	0.3	7.0	-	44.6	46.9	-2.3
01:40 AM - 01:45 AM	48.4	47.9	0.5	7.0	-	44.4	46.4	-2.0
01:45 AM - 01:50 AM	48.0	48.4	0.6	7.0	-	44.0	46.8	-1.8
01:50 AM - 01:55 AM	48.7	48.4	0.3	7.0	-	44.7	46.5	-1.8
01:55 AM - 02:00 AM	49.0	48.8	0.2	7.0	-	45.0	47.2	-2.2
02:00 AM - 02:05 AM	48.1	47.6	0.5	7.0	-	44.1	46.3	-2.2
02:05 AM - 02:10 AM	47.9	47.3	0.6	7.0	-	43.9	46.2	-2.3
02:10 AM - 02:15 AM	47.9	47.3	0.6	7.0	-	43.9	46.4	-2.5
02:15 AM - 02:20 AM	48.4	48.1	0.3	7.0	-	44.4	47.1	-2.7
02:20 AM - 02:25 AM	48.8	48.3	0.5	7.0	-	44.8	47.6	-2.8
02:25 AM - 02:30 AM	48.9	48.3	0.6	7.0	-	44.9	47.7	-2.8
02:30 AM - 02:35 AM	49.2	48.8	0.4	7.0	-	45.2	48.0	-2.8
02:35 AM - 02:40 AM	48.6	48.3	0.3	7.0	-	44.6	47.5	-2.9
02:40 AM - 02:45 AM	49.2	48.7	0.5	7.0	-	45.2	47.7	-2.5
02:45 AM - 02:50 AM	48.7	48.1	0.6	7.0	-	44.7	47.0	-2.3
02:50 AM - 02:55 AM	48.8	48.5	0.3	7.0	-	44.8	47.5	-2.7
02:55 AM - 03:00 AM	49.3	48.4	0.9	7.0	-	45.3	47.6	-2.3
03:00 AM - 03:05 AM	49.8	49.1	0.7	7.0	-	45.8	45.4	0.4
03:05 AM - 03:10 AM	46.5	46.2	0.3	7.0	-	42.5	44.3	-1.8
03:10 AM - 03:15 AM	53.8	53.1	0.7	7.0	-	49.8	43.1	6.7
03:15 AM - 03:20 AM	46.9	46.6	0.3	7.0	-	42.9	44.9	-2.0
03:20 AM - 03:25 AM	53.0	52.5	0.5	7.0	-	49.0	43.8	5.2
03:25 AM - 03:30 AM	48.8	48.2	0.6	7.0	-	44.8	45.3	-0.5
03:30 AM - 03:35 AM	48.0	47.3	0.7	7.0	-	44.0	45.1	-1.1
03:35 AM - 03:40 AM	47.2	46.9	0.3	7.0	-	43.2	45.5	-2.3
03:40 AM - 03:45 AM	47.1	46.4	0.7	7.0	-	43.1	45.6	-2.5

Approved by

Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841553-1

Sample No. 23127687-27
Parameter เสียงแกรก
Location N4 : ชุมชนบ้านเกียรติชัย ซอยที่ 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง ระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	47.3	46.8	0.5	7.0	-	43.3	46.1	-2.8
03:50 AM - 03:55 AM	47.1	46.3	0.8	7.0	-	43.1	45.5	-2.4
03:55 AM - 04:00 AM	47.1	46.5	0.6	7.0	-	43.1	45.7	-2.6
04:00 AM - 04:05 AM	47.1	46.6	0.5	7.0	-	43.1	45.0	-1.9
04:05 AM - 04:10 AM	47.3	47.0	0.3	7.0	-	43.3	46.1	-2.8
04:10 AM - 04:15 AM	46.6	45.9	0.7	7.0	-	42.6	45.0	-2.4
04:15 AM - 04:20 AM	47.0	46.5	0.5	7.0	-	43.0	45.6	-2.6
04:20 AM - 04:25 AM	47.0	46.5	0.5	7.0	-	43.0	45.7	-2.7
04:25 AM - 04:30 AM	46.9	46.6	0.3	7.0	-	42.9	45.7	-2.8
04:30 AM - 04:35 AM	46.7	46.2	0.5	7.0	-	42.7	45.4	-2.7
04:35 AM - 04:40 AM	46.6	46.1	0.5	7.0	-	42.6	45.4	-2.8
04:40 AM - 04:45 AM	46.5	46.2	0.3	7.0	-	42.5	45.5	-3.0
04:45 AM - 04:50 AM	46.7	46.2	0.5	7.0	-	42.7	45.2	-2.5
04:50 AM - 04:55 AM	46.8	46.5	0.3	7.0	-	42.8	45.6	-2.8
04:55 AM - 05:00 AM	46.8	46.0	0.8	7.0	-	42.8	45.2	-2.4
05:00 AM - 05:05 AM	47.1	46.8	0.3	7.0	-	43.1	45.9	-2.8
05:05 AM - 05:10 AM	46.9	46.4	0.5	7.0	-	42.9	45.6	-2.7
05:10 AM - 05:15 AM	46.5	45.9	0.6	7.0	-	42.5	45.1	-2.6
05:15 AM - 05:20 AM	46.4	45.7	0.7	7.0	-	42.4	44.9	-2.5
05:20 AM - 05:25 AM	46.7	45.9	0.8	7.0	-	42.7	45.2	-2.5
05:25 AM - 05:30 AM	46.4	45.9	0.5	7.0	-	42.4	45.0	-2.6
05:30 AM - 05:35 AM	46.2	45.9	0.3	7.0	-	42.2	44.4	-2.2
05:35 AM - 05:40 AM	50.0	49.5	0.5	7.0	-	46.0	43.6	2.4
05:40 AM - 05:45 AM	48.8	48.5	0.3	7.0	-	44.8	43.2	1.6
05:45 AM - 05:50 AM	44.4	43.9	0.5	7.0	-	40.4	42.8	-2.4
05:50 AM - 05:55 AM	44.3	44.0	0.3	7.0	-	40.3	42.1	-1.8
05:55 AM - 06:00 AM	44.4	43.6	0.8	7.0	-	40.4	42.4	-2.0
06:00 AM - 07:00 AM	48.5	47.9	0.6	7.0	41.5	-	44.4	-2.9
07:00 AM - 08:00 AM	45.5	45.1	0.4	7.0	38.5	-	43.2	-4.7
08:00 AM - 09:00 AM	45.9	45.5	0.4	7.0	38.9	-	41.8	-2.9
09:00 AM - 10:00 AM	47.1	46.7	0.4	7.0	40.1	-	43.8	-3.7
10:00 AM - 11:00 AM	46.7	46.2	0.5	7.0	39.7	-	43.4	-3.7
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการควบคุมมลพิษ เรื่อง หลักเกณฑ์การวัดระดับเสียงรบกวน ระดับเสียงไม่เกิน 24 ชั่วโมง และระดับเสียงสูงสุดที่ตกกระทบเป็นระยะๆในบ้าน พ.ศ. 2553

มาตรฐาน
1. ประกาศคณะกรรมการควบคุมมลพิษ เรื่อง กำหนดค่าระดับเสียงรบกวนของการประกอบกิจการอุตสาหกรรมที่ก่อให้เกิดเสียงรบกวน พ.ศ. 2548
2. ประกาศคณะกรรมการสิ่งแวดล้อม เรื่อง ค่ามาตรฐานและข้อกำหนดเกี่ยวกับการควบคุมการประกอบกิจการอุตสาหกรรมที่ก่อให้เกิดเสียงรบกวน พ.ศ. 2561
ระยะเวลาในการเก็บตัวอย่าง ตามรายการที่ ใบสั่งงานเลขที่ 09-10 พฤศจิกายน 2566
ระยะเวลาที่ตัวอย่างและ/หรือข้อมูลจาก ใบสั่งงานเลขที่ (Sample No.23127688-27 ใบสั่งงานที่ 09-10 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841554-1

Sample No. 23127687-28
Parameter เสียงแกรก
Location N4 : ชุมชนบ้านเกียรติชัย ซอยที่ 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง ระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:00 AM - 12:05 AM	48.4	47.9	0.5	7.0	-	44.4	46.9	-2.5
12:05 AM - 12:10 AM	48.2	47.8	0.4	7.0	-	44.2	46.8	-2.6
12:10 AM - 12:15 AM	48.4	48.0	0.4	7.0	-	44.4	46.9	-2.5
12:15 AM - 12:20 AM	48.6	48.1	0.5	7.0	-	44.6	47.0	-2.4
12:20 AM - 12:25 AM	48.9	48.4	0.5	7.0	-	44.9	47.2	-2.3
12:25 AM - 12:30 AM	48.7	48.2	0.5	7.0	-	44.7	47.2	-2.5
12:30 AM - 12:35 AM	48.4	47.8	0.6	7.0	-	44.4	46.8	-2.4
12:35 AM - 12:40 AM	48.5	47.8	0.7	7.0	-	44.5	46.9	-2.4
12:40 AM - 12:45 AM	48.7	48.2	0.5	7.0	-	44.7	47.2	-2.5
12:45 AM - 12:50 AM	48.4	47.8	0.6	7.0	-	44.4	46.8	-2.4
12:50 AM - 12:55 AM	48.5	47.8	0.7	7.0	-	44.5	46.9	-2.4
12:55 AM - 01:00 AM	48.4	47.8	0.6	7.0	-	44.4	46.9	-2.5
01:00 AM - 01:05 AM	48.1	47.8	0.3	7.0	-	44.1	46.7	-2.6
01:05 AM - 01:10 AM	48.2	47.7	0.5	7.0	-	44.2	46.7	-2.5
01:10 AM - 01:15 AM	48.4	47.5	0.9	7.0	-	44.4	46.2	-1.8
01:15 AM - 01:20 AM	48.2	47.7	0.5	7.0	-	44.2	46.4	-2.2
01:20 AM - 01:25 AM	48.5	47.9	0.6	7.0	-	44.5	46.5	-2.0
01:25 AM - 01:30 AM	48.2	47.9	0.3	7.0	-	44.2	46.5	-2.3
01:30 AM - 01:35 AM	48.4	47.7	0.7	7.0	-	44.4	46.4	-2.0
01:35 AM - 01:40 AM	48.3	47.7	0.6	7.0	-	44.3	46.3	-2.0
01:40 AM - 01:45 AM	48.5	48.2	0.3	7.0	-	44.5	46.9	-2.4
01:45 AM - 01:50 AM	48.7	48.0	0.7	7.0	-	44.7	46.9	-2.2
01:50 AM - 01:55 AM	48.4	47.8	0.6	7.0	-	44.4	46.6	-2.2
01:55 AM - 02:00 AM	48.3	47.8	0.5	7.0	-	44.3	46.8	-2.5
02:00 AM - 02:05 AM	48.7	48.8	0.9	7.0	-	44.7	47.8	-2.1
02:05 AM - 02:10 AM	48.8	48.3	0.5	7.0	-	43.8	48.3	-2.5
02:10 AM - 02:15 AM	48.9	48.6	0.3	7.0	-	43.9	48.6	-2.7
02:15 AM - 02:20 AM	48.7	48.9	0.8	7.0	-	43.7	48.0	-2.3
02:20 AM - 02:25 AM	48.7	48.1	0.6	7.0	-	43.7	48.0	-2.1
02:25 AM - 02:30 AM	48.8	48.5	0.3	7.0	-	43.8	48.5	-2.7
02:30 AM - 02:35 AM	48.8	48.3	0.5	7.0	-	43.8	48.4	-2.6
02:35 AM - 02:40 AM	48.7	48.4	0.3	7.0	-	43.7	48.4	-2.7
02:40 AM - 02:45 AM	50.6	50.3	0.3	7.0	-	45.6	48.7	-2.1
02:45 AM - 02:50 AM	49.8	49.3	0.5	7.0	-	44.8	48.3	-2.5
02:50 AM - 02:55 AM	48.8	48.9	0.9	7.0	-	43.8	48.5	-2.2
02:55 AM - 03:00 AM	50.8	49.4	0.6	7.0	-	46.0	48.5	-2.5
03:00 AM - 03:05 AM	50.4	49.8	0.6	7.0	-	45.4	48.9	-2.5
03:05 AM - 03:10 AM	50.6	49.9	0.7	7.0	-	45.6	49.1	-2.5
03:10 AM - 03:15 AM	50.3	50.0	0.3	7.0	-	45.3	49.2	-2.9
03:15 AM - 03:20 AM	50.4	50.1	0.3	7.0	-	45.4	49.3	-2.9
03:20 AM - 03:25 AM	50.5	50.0	0.5	7.0	-	45.5	49.2	-2.7
03:25 AM - 03:30 AM	50.3	50.1	0.4	7.0	-	45.3	49.4	-2.9
03:30 AM - 03:35 AM	50.5	50.2	0.3	7.0	-	45.5	49.4	-2.9
03:35 AM - 03:40 AM	50.4	49.8	0.6	7.0	-	45.4	49.0	-2.6
03:40 AM - 03:45 AM	50.5	49.7	0.8	7.0	-	45.5	48.9	-2.4

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841554-1

Sample No. 23127687-28
Parameter เสียงแกรก
Location N4 : ชุมชนบ้านเกียรติชัย ซอยที่ 5 (GPS 47P 0714290, 1441190)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01222716

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง ระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	50.4	49.7	0.7	7.0	-	46.4	48.9	-2.5
03:50 AM - 03:55 AM	50.4	49.8	0.6	7.0	-	46.4	49.0	-2.6
03:55 AM - 04:00 AM	50.5	50.0	0.5	7.0	-	46.5	49.3	-2.8
04:00 AM - 04:05 AM	49.6	48.3	0.3	7.0	-	44.6	47.6	-3.0
04:05 AM - 04:10 AM	49.5	49.0	0.5	7.0	-	44.5	47.4	-2.9
04:10 AM - 04:15 AM	49.8	48.5	0.3	7.0	-	44.8	47.7	-2.9
04:15 AM - 04:20 AM	49.6	48.1	0.5	7.0	-	44.6	47.9	-2.9
04:20 AM - 04:25 AM	48.7	48.1	0.6	7.0	-	44.7	47.5	-2.8
04:25 AM - 04:30 AM	48.5	47.9	0.6	7.0	-	44.5	47.2	-2.7
04:30 AM - 04:35 AM	48.6	48.1	0.5	7.0	-	44.6	47.4	-2.8
04:35 AM - 04:40 AM	48.4	48.1	0.3	7.0	-	44.4	47.2	-2.8
04:40 AM - 04:45 AM	48.5	47.8	0.7	7.0	-	44.5	47.1	-2.6
04:45 AM - 04:50 AM	48.5	47.9	0.6	7.0	-	44.5	47.1	-2.6
04:50 AM - 04:55 AM	48.7	48.1	0.6	7.0	-	44.7	47.2	-2.5
04:55 AM - 05:00 AM	48.6	48.1	0.5	7.0	-	44.6	47.2	-2.6
05:00 AM - 05:05 AM	48.6	47.9	0.7	7.0	-	44.6	47.0	-2.4
05:05 AM - 05:10 AM	48.6	47.9	0.7	7.0	-	44.6	47.1	-2.5
05:10 AM - 05:15 AM	48.5	48.2	0.3	7.0	-	44.5	47.5	-3.0
05:15 AM - 05:20 AM	48.3	47.9	0.4	7.0	-	44.3	47.1	-2.8
05:20 AM - 05:25 AM	48.4	47.8	0.6	7.0	-	44.4	47.0	-2.6
05:25 AM - 05:30 AM	48.5	48.0	0.5	7.0	-	44.5	47.1	-2.6
05:30 AM - 05:35 AM	48.4	48.1	0.3	7.0	-	44.4	47.2	-2.8
05:35 AM - 05:40 AM	48.5	47.8	0.7	7.0	-	44.5	47.0	-2.5
05:40 AM - 05:45 AM	48.1	48.5	0.6	7.0	-	45.1	47.7	-2.6
05:45 AM - 05:50 AM	48.8	48.3	0.5	7.0	-	44.8	47.4	-2.6
05:50 AM - 05:55 AM	48.8	48.5	0.3	7.0	-	44.8	47.7	-2.9
05:55 AM - 06:00 AM	48.4	48.1	0.3	7.0	-	44.4	47.4	-3.0
06:00 AM - 07:00 AM	49.5	48.9	0.6	7.0	42.5	-	47.8	-5.4
07:00 AM - 08:00 AM	48.0	47.4	0.6	7.0	41.0	-	46.3	-5.3
08:00 AM - 09:00 AM	47.6	47.1	0.5	7.0	40.6	-	43.3	-2.7
09:00 AM - 10:00 AM	49.9	49.3	0.6	7.0	42.9	-	43.3	-0.4
10:00 AM - 11:00 AM	49.5	48.9	0.6	7.0	42.5	-	42.9	-0.4
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการควบคุมมลพิษ เรื่อง หลักเกณฑ์การวัดระดับเสียงรบกวน ระดับเสียงไม่เกิน 24 ชั่วโมง และระดับเสียงสูงสุดที่ตกกระทบเป็นระยะๆในบ้าน พ.ศ. 2553

มาตรฐาน
1. ประกาศคณะกรรมการควบคุมมลพิษ เรื่อง กำหนดค่าระดับเสียงรบกวนของการประกอบกิจการอุตสาหกรรมที่ก่อให้เกิดเสียงรบกวน พ.ศ. 2548
2. ประกาศคณะกรรมการสิ่งแวดล้อม เรื่อง ค่ามาตรฐานและข้อกำหนดเกี่ยวกับการควบคุมการประกอบกิจการอุตสาหกรรมที่ก่อให้เกิดเสียงรบกวน พ.ศ. 2561
ระยะเวลาในการเก็บตัวอย่าง ตามรายการที่ ใบสั่งงานเลขที่ 09-10 พฤศจิกายน 2566
ระยะเวลาที่ตัวอย่างและ/หรือข้อมูลจาก ใบสั่งงานเลขที่ (Sample No.23127688-28 ใบสั่งงานที่ 09-10 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Itaithai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841555-1

Sample No. 23127687-29
Parameter เสียงรบกวน
Location N5 : ฟาร์มไก่สีขิง (น. 2 ก.เดียนเสี้ยว) (GPS:47P 0715682, 1441383)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
11:00 AM - 12:00 PM	62.6	60.7	1.9	4.5	58.1	-	55.3	2.8
12:00 PM - 01:00 PM	56.7	62.7	-6.0	7.0	49.7	-	57.1	-7.4
01:00 PM - 02:00 PM	64.7	58.6	6.1	1.5	63.2	-	53.2	10.0
02:00 PM - 03:00 PM	53.2	53.1	0.1	7.0	46.2	-	51.9	-5.7
03:00 PM - 04:00 PM	53.4	51.9	1.5	4.5	48.9	-	50.5	-1.6
04:00 PM - 05:00 PM	53.8	56.0	-2.2	7.0	46.8	-	54.8	-8.0
05:00 PM - 06:00 PM	59.2	58.7	0.5	7.0	52.2	-	57.5	-5.3
06:00 PM - 07:00 PM	60.0	57.7	2.3	4.5	55.5	-	56.4	-0.9
07:00 PM - 08:00 PM	58.9	55.8	3.1	3.0	55.9	-	54.6	1.3
08:00 PM - 09:00 PM	56.4	55.2	1.2	7.0	49.4	-	53.5	-4.1
09:00 PM - 10:00 PM	55.5	53.9	1.6	4.5	51.0	-	52.1	-1.1
10:00 PM - 10:05 PM	53.9	52.4	1.5	4.5	-	52.4	51.4	1.0
10:05 PM - 10:10 PM	52.7	53.2	0.5	7.0	-	49.7	52.2	-2.5
10:10 PM - 10:15 PM	53.9	54.1	-0.2	7.0	-	49.9	51.8	-1.9
10:15 PM - 10:20 PM	54.0	54.5	-0.5	7.0	-	50.0	52.5	-2.5
10:20 PM - 10:25 PM	54.3	55.0	-0.7	7.0	-	50.3	52.7	-2.4
10:25 PM - 10:30 PM	54.3	54.7	-0.4	7.0	-	50.3	52.1	-1.8
10:30 PM - 10:35 PM	54.4	54.3	0.1	7.0	-	50.4	51.7	-1.3
10:35 PM - 10:40 PM	54.2	54.1	0.1	7.0	-	50.2	51.5	-1.3
10:40 PM - 10:43 PM	54.4	54.5	-0.1	7.0	-	50.4	51.9	-1.5
10:45 PM - 10:50 PM	54.3	55.9	-1.6	7.0	-	50.3	52.1	-2.8
10:50 PM - 10:55 PM	53.8	55.7	-1.9	7.0	-	49.8	53.1	-3.3
10:55 PM - 11:00 PM	53.7	55.5	-1.8	7.0	-	49.7	52.5	-2.8
11:00 PM - 11:05 PM	53.6	55.7	-2.1	7.0	-	49.6	52.9	-3.3
11:05 PM - 11:10 PM	53.6	55.1	-1.5	7.0	-	49.6	52.4	-2.8
11:10 PM - 11:15 PM	55.0	54.5	0.5	7.0	-	51.0	51.8	-0.8
11:15 PM - 11:20 PM	55.6	55.4	0.2	7.0	-	51.6	50.4	1.2
11:20 PM - 11:25 PM	55.3	54.3	1.0	7.0	-	51.3	51.1	0.2
11:25 PM - 11:30 PM	56.0	54.6	1.4	7.0	-	52.0	51.5	0.5
11:30 PM - 11:35 PM	55.4	54.2	1.2	7.0	-	51.4	50.9	0.5
11:35 PM - 11:40 PM	54.5	54.0	0.5	7.0	-	50.5	50.1	0.4
11:40 PM - 11:45 PM	53.6	50.3	3.3	3.0	-	53.6	48.6	5.0
11:45 PM - 11:50 PM	55.6	49.8	5.8	1.5	-	57.1	48.8	8.3
11:50 PM - 11:55 PM	54.1	50.8	3.3	3.0	-	54.1	49.6	4.5
11:55 PM - 12:00 AM	53.7	51.2	2.5	3.0	-	53.7	49.8	3.9
12:00 AM - 12:05 AM	53.5	50.0	3.5	2.0	-	54.5	48.6	5.9
12:05 AM - 12:10 AM	52.4	49.7	2.7	3.0	-	52.4	48.6	3.8
12:10 AM - 12:15 AM	51.1	49.8	1.3	7.0	-	47.1	48.9	-1.8
12:15 AM - 12:20 AM	51.8	51.1	0.7	7.0	-	47.8	48.8	-1.0
12:20 AM - 12:25 AM	52.5	55.8	-3.2	7.0	-	48.5	50.5	-2.0

Approved by
Wilawan Bonrak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Itaithai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841555-1

Sample No. 23127687-29
Parameter เสียงรบกวน
Location N5 : ฟาร์มไก่สีขิง (น. 2 ก.เดียนเสี้ยว) (GPS:47P 0715682, 1441383)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
12:25 AM - 12:30 AM	52.2	56.7	-4.5	7.0	-	48.2	51.8	-3.6
12:30 AM - 12:35 AM	50.4	56.8	-6.4	7.0	-	46.4	52.2	-5.8
12:35 AM - 12:40 AM	50.9	56.4	-5.5	7.0	-	46.9	51.4	-4.5
12:40 AM - 12:45 AM	50.7	56.4	-5.7	7.0	-	46.7	51.4	-4.7
12:45 AM - 12:50 AM	53.4	56.3	-2.9	7.0	-	49.4	51.4	-2.0
12:50 AM - 12:55 AM	54.9	58.3	-3.4	7.0	-	50.9	51.3	-0.4
12:55 AM - 01:00 AM	55.2	58.3	-3.1	7.0	-	51.2	51.7	-0.5
01:00 AM - 01:05 AM	55.0	56.3	-1.3	7.0	-	51.0	51.7	-0.7
01:05 AM - 01:10 AM	54.7	56.2	-1.5	7.0	-	50.7	51.6	-0.9
01:10 AM - 01:15 AM	54.6	56.1	-1.5	7.0	-	50.6	51.4	-0.8
01:15 AM - 01:20 AM	54.6	56.0	-1.4	7.0	-	50.6	51.7	-1.1
01:20 AM - 01:25 AM	54.4	55.6	-1.2	7.0	-	50.4	50.7	-0.3
01:25 AM - 01:30 AM	54.4	55.4	-1.0	7.0	-	50.4	50.5	-0.1
01:30 AM - 01:35 AM	54.4	55.1	-0.7	7.0	-	50.4	50.4	0.0
01:35 AM - 01:40 AM	54.4	55.2	-0.8	7.0	-	50.4	50.3	0.1
01:40 AM - 01:45 AM	54.2	54.0	0.2	7.0	-	50.2	49.7	0.5
01:45 AM - 01:50 AM	54.1	55.5	-1.4	7.0	-	50.1	51.4	-1.3
01:50 AM - 01:55 AM	53.6	54.4	-0.8	7.0	-	49.6	50.3	-0.7
01:55 AM - 02:00 AM	53.7	56.5	-2.8	7.0	-	49.7	51.6	-1.9
02:00 AM - 02:05 AM	53.9	54.1	-0.2	7.0	-	49.9	50.1	-0.2
02:05 AM - 02:10 AM	52.8	53.0	-0.2	7.0	-	48.8	50.9	-2.1
02:10 AM - 02:15 AM	54.2	52.7	1.5	4.5	-	52.7	50.9	1.8
02:15 AM - 02:20 AM	53.3	52.1	1.2	7.0	-	49.3	49.7	-0.4
02:20 AM - 02:25 AM	53.5	51.7	1.8	4.5	-	52.0	49.4	2.6
02:25 AM - 02:30 AM	53.4	52.1	1.3	7.0	-	49.4	49.5	-0.1
02:30 AM - 02:35 AM	53.5	49.3	4.2	2.0	-	54.5	47.8	6.7
02:35 AM - 02:40 AM	54.0	49.8	4.2	2.0	-	55.0	48.7	6.3
02:40 AM - 02:45 AM	53.6	52.8	0.8	7.0	-	49.6	49.8	-0.2
02:45 AM - 02:50 AM	52.5	50.9	1.6	4.5	-	51.0	49.4	1.6
02:50 AM - 02:55 AM	52.4	52.0	0.4	7.0	-	48.4	50.0	-1.6
02:55 AM - 03:00 AM	51.5	52.0	-0.5	7.0	-	47.5	50.9	-3.4
03:00 AM - 03:05 AM	51.8	51.7	0.1	7.0	-	47.8	48.8	-1.0
03:05 AM - 03:10 AM	52.3	52.4	0.9	7.0	-	49.3	49.8	-0.5
03:10 AM - 03:15 AM	53.2	52.2	1.0	7.0	-	49.2	49.6	-0.4
03:15 AM - 03:20 AM	52.0	52.2	0.7	7.0	-	49.0	49.7	-0.7
03:20 AM - 03:25 AM	51.8	52.7	1.1	7.0	-	49.8	50.1	-0.3
03:25 AM - 03:30 AM	53.0	52.5	0.5	7.0	-	49.0	50.2	-1.2
03:30 AM - 03:35 AM	52.1	52.6	-0.5	7.0	-	48.1	50.3	-2.2
03:35 AM - 03:40 AM	51.7	53.2	-1.5	7.0	-	47.7	51.3	-3.6
03:40 AM - 03:45 AM	52.2	52.8	-0.6	7.0	-	48.2	50.8	-2.6

Approved by
Wilawan Bonrak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Itaithai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841555-1

Sample No. 23127687-29
Parameter เสียงรบกวน
Location N5 : ฟาร์มไก่สีขิง (น. 2 ก.เดียนเสี้ยว) (GPS:47P 0715682, 1441383)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
03:45 AM - 03:50 AM	52.3	52.7	-0.4	7.0		48.3	50.8	-2.5
03:50 AM - 03:55 AM	52.5	52.3	0.2	7.0		48.5	49.7	-1.2
03:55 AM - 04:00 AM	51.5	53.0	-1.5	7.0	-	47.5	50.8	-3.3
04:00 AM - 04:05 AM	52.3	52.6	-0.3	7.0		48.3	50.7	-2.4
04:05 AM - 04:10 AM	53.1	52.3	0.2	7.0		49.1	49.9	-0.8
04:10 AM - 04:15 AM	52.2	52.4	-0.2	7.0		48.2	50.0	-1.8
04:15 AM - 04:20 AM	52.1	51.0	1.1	7.0		48.1	49.5	-1.4
04:20 AM - 04:25 AM	52.6	50.1	2.5	3.0		52.6	48.7	3.9
04:25 AM - 04:30 AM	53.0	49.9	3.1	3.0		53.0	48.6	4.4
04:30 AM - 04:35 AM	53.4	50.5	2.9	3.0		53.4	49.2	4.2
04:35 AM - 04:40 AM	52.8	52.1	0.7	7.0		48.8	50.1	-1.3
04:40 AM - 04:45 AM	52.7	51.0	1.7	4.5		51.2	49.1	2.1
04:45 AM - 04:50 AM	51.7	50.3	1.4	7.0		47.7	48.0	-0.3
04:50 AM - 04:55 AM	50.9	49.2	1.7	4.5		49.4	47.6	1.8
04:55 AM - 05:00 AM	52.1	52.7	-0.6	7.0		48.1	48.9	-0.8
05:00 AM - 05:05 AM	52.1	51.8	0.3	7.0		48.1	50.4	-2.3
05:05 AM - 05:10 AM	53.3	49.5	3.8	2.0		54.3	48.1	6.2
05:10 AM - 05:15 AM	51.2	49.4	1.9	4.5		49.8	48.2	1.6
05:15 AM - 05:20 AM	50.8	51.7	-0.9	7.0		46.8	49.8	-3.0
05:20 AM - 05:25 AM	51.2	51.5	-0.3	7.0		47.2	49.8	-2.6
05:25 AM - 05:30 AM	54.4	53.1	1.3	7.0		50.4	49.4	1.0
05:30 AM - 05:25 AM	51.3	50.1	1.2	7.0		47.3	48.7	-1.4
05:25 AM - 05:40 AM	50.8	50.1	0.7	7.0		46.8	48.8	-2.0
05:40 AM - 05:45 AM	51.2	50.2	1.0	7.0		47.2	48.0	-0.8
05:45 AM - 05:50 AM	52.1	48.7	3.4	3.0		52.1	47.5	4.6
05:50 AM - 05:55 AM	53.2	49.2	4.0	2.0		54.2	47.9	6.3
05:55 AM - 06:00 AM	50.7	48.2	2.5	3.0		50.7	46.8	3.9
06:00 AM - 07:00 AM	48.0	48.1	-0.1	7.0	-41.0	-	44.7	-3.7
07:00 AM - 08:00 AM	50.2	46.7	3.5	2.0	-48.2	-	44.5	3.7
08:00 AM - 09:00 AM	46.4	48.6	-2.2	7.0	-39.4		43.7	-4.1
09:00 AM - 10:00 AM	50.9	46.3	4.6	1.5	-49.4		42.3	7.1
10:00 AM - 11:00 AM	48.3	46.8	1.5	4.5	-43.8		42.1	1.7

ค่าปรับการรบกวน 5 10

Reference Method :
1. ISO 1996-1
2. ประกาศกระทรวงทรัพยากรธรรมชาติและสิ่งแวดล้อม เรื่อง หลักเกณฑ์การกำหนดพื้นที่ของการรบกวน ระดับเสียงและค่าปรับค่าของการรบกวนจากแหล่งกำเนิดเสียงประเภทอุตสาหกรรม พ.ศ. 2553

การรบกวน
1. ประกาศกระทรวงทรัพยากรธรรมชาติและสิ่งแวดล้อม เรื่อง ค่าระดับเสียงที่ก่อให้เกิดการรบกวนต่อชุมชนจากแหล่งกำเนิดเสียงประเภทโรงงาน พ.ศ. 2560
2. ประกาศกระทรวงทรัพยากรธรรมชาติและสิ่งแวดล้อม เรื่อง ค่าระดับเสียงที่ก่อให้เกิดการรบกวนต่อชุมชนจากแหล่งกำเนิดเสียงประเภทอาคารพาณิชย์และสถานที่ให้บริการ พ.ศ. 2562
3. ค่าเสียงรบกวนแหล่งกำเนิด ทางราชการวัด วันที่ 04-05 พฤศจิกายน 2560
ระดับเสียงที่ปฏิบัติการ ระดับเสียงรบกวนในบริเวณรอบ (Sample No.23127688 ถึง วันที่ทราบวัน 04-05 พฤศจิกายน 2560)

Approved by
Wilawan Bonrak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Itaithai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841555-1

Sample No. 23127687-30
Parameter เสียงรบกวน
Location N5 : ฟาร์มไก่สีขิง (น. 2 ก.เดียนเสี้ยว) (GPS:47P 0715682, 1441383)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
11:00 AM - 12:00 PM	51.3	52.7	-1.4	7.0	44.3	-	46.7	-2.4
12:00 PM - 01:00 PM	49.3	48.0	1.3	7.0	42.3	-	46.1	-3.8
01:00 PM - 02:00 PM	48.6	46.7	1.9	4.5	44.1	-	44.2	-0.1
02:00 PM - 03:00 PM	51.5	53.8	-2.3	7.0	44.5	-	45.1	-0.6
03:00 PM - 04:00 PM	52.9	53.1	-0.2	7.0	45.9	-	50.0	-4.1
04:00 PM - 05:00 PM	51.7	51.0	0.7	7.0	44.7	-	49.8	-5.1
05:00 PM - 06:00 PM	51.8	53.8	-2.0	7.0	44.8	-	52.4	-7.6
06:00 PM - 07:00 PM	61.3	55.5	5.8	1.5	59.8	-	54.3	5.5
07:00 PM - 08:00 PM	61.3	53.7	7.6	0.5	60.8	-	52.6	8.2
08:00 PM - 09:00 PM	59.3	53.6	5.7	1.5	57.8	-	51.6	6.2
09:00 PM - 10:00 PM	56.9	51.6	5.3	1.5	55.4	-	50.6	4.8
10:00 PM - 10:05 PM	58.8	53.4	5.4	1.5	-	60.2	51.2	9.1
10:05 PM - 10:10 PM	59.1	55.5	3.6	2.0	-	60.1	52.3	7.8
10:10 PM - 10:15 PM	59.2	55.8	3.4	3.0	-	59.2	52.4	6.8
10:15 PM - 10:20 PM	59.2	55.7	3.5	2.0	-	60.2	52.3	7.9
10:20 PM - 10:25 PM	59.2	55.6	3.6	2.0	-	60.2	52.2	8.0
10:25 PM - 10:30 PM	59.0	55.8	3.2	3.0	-	59.0	52.9	6.1
10:30 PM - 10:35 PM	59.1	55.0	4.1	2.0	-	60.1	51.1	9.0
10:35 PM - 10:40 PM	58.9	55.2	3.7	2.0	-	59.9	51.7	8.2
10:40 PM - 10:45 PM	57.9	55.5	2.4	4.5	-	56.4	52.0	4.4
10:45 PM - 10:50 PM	53.0	55.0	-2.0	7.0	-	49.0	51.4	-2.4
10:50 PM - 10:55 PM	53.5	53.7	-0.2	7.0	-	49.5	50.0	-0.5
10:55 PM - 11:00 PM	53.7	54.5	-0.8	7.0	-	49.7	50.6	-0.9
11:00 PM - 11:05 PM	52.6	55.0	-1.4	7.0	-	48.6	50.1	-1.5
11:05 PM - 11:10 PM	53.7	55.0	-1.3	7.0	-	49.7	50.6	-0.9
11:10 PM - 11:15 PM	54.2	55.0	-0.8	7.0	-	50.2	50.6	-0.4
11:15 PM - 11:20 PM	53.0	54.3	-1.2	7.0	-	49.0	50.1	-1.1
11:20 PM - 11:25 PM	52.8	54.2	-1.4	7.0	-	48.8	49.5	-0.7
11:25 PM - 11:30 PM	52.8	53.8	-1.0	7.0	-	48.8	48.8	0.0
11:30 PM - 11:25 PM	51.8	53.9	-2.1	7.0	-	47.8	49.0	-1.2
11:25 PM - 11:40 PM	51.6	53.7	-2.1	7.0	-	47.6	48.0	-0.4
11:40 PM - 11:45 PM	52.1	53.7	-1.6	7.0	-	48.1	48.0	0.1
11:45 PM - 11:50 PM	50.8	53.9	-3.1	7.0	-	46.8	48.6	-1.8
11:50 PM - 11:55 PM	50.4	51.0	-0.6	7.0	-	46.4	47.4	-1.0
11:55 PM - 12:00 AM	50.3	48.3	2.0	4.5	-	46.8	47.0	1.8
12:00 AM - 12:05 AM	49.7	48.0	1.7	4.5	-	48.2	46.9	1.3
12:05 AM - 12:10 AM	49.2	49.1	0.1	7.0	-	45.2	47.6	-2.4
12:10 AM - 12:15 AM	50.5	49.5	1.0	7.0	-	46.5	48.2	-1.7
12:15 AM - 12:20 AM	49.3	49.9	-0.6	7.0	-	45.3	48.7	-3.4
12:20 AM - 12:25 AM	49.2	51.1	-1.9	7.0	-	45.2	49.7	-4.5

Approved by
Wilawan Bonrak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841556-1

Sample No. 23127687-30
Parameter เสียงรบกวน
Location N5 : ทำเนียบโกสัจจ์ (ม. 2 ตะเกียนเตี้ย) (GPS 47P 0715682, 1441383)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	48.5	49.8	-1.2	7.0	-	44.5	48.3	-4.0
12:30 AM - 12:35 AM	49.2	49.8	-0.6	7.0	-	45.2	48.8	-3.6
12:35 AM - 12:40 AM	49.7	50.4	-0.7	7.0	-	45.7	49.2	-3.6
12:40 AM - 12:45 AM	50.1	50.6	-0.5	7.0	-	46.1	49.4	-3.3
12:45 AM - 12:50 AM	50.8	52.5	-1.7	7.0	-	46.8	49.0	-2.2
12:50 AM - 12:55 AM	50.7	49.9	0.8	7.0	-	46.7	48.3	-1.6
12:55 AM - 01:00 AM	50.8	48.2	2.6	3.0	-	50.8	46.6	4.2
01:00 AM - 01:05 AM	51.2	47.5	3.7	2.0	-	53.2	48.2	5.0
01:05 AM - 01:10 AM	51.6	47.8	3.8	2.0	-	53.6	48.6	5.0
01:10 AM - 01:15 AM	53.1	48.5	4.6	1.5	-	54.6	47.1	7.5
01:15 AM - 01:20 AM	50.5	48.6	1.9	4.5	-	49.0	47.3	1.7
01:20 AM - 01:25 AM	49.4	48.7	1.1	7.0	-	45.4	46.9	-1.5
01:25 AM - 01:30 AM	48.1	48.3	-0.2	7.0	-	44.1	46.7	-2.6
01:30 AM - 01:35 AM	48.4	50.9	-2.5	7.0	-	44.4	47.0	-2.6
01:35 AM - 01:40 AM	48.8	49.6	-0.8	7.0	-	44.8	47.1	-2.3
01:40 AM - 01:45 AM	48.9	47.3	1.6	4.5	-	47.4	46.1	1.3
01:45 AM - 01:50 AM	48.7	50.7	-2.0	7.0	-	44.7	47.4	-2.7
01:50 AM - 01:55 AM	48.7	49.0	-0.3	7.0	-	44.7	47.9	-3.2
01:55 AM - 02:00 AM	48.3	49.9	-1.6	7.0	-	44.3	48.2	-3.9
02:00 AM - 02:05 AM	51.4	49.1	2.3	4.5	-	49.9	47.8	2.1
02:05 AM - 02:10 AM	49.8	48.5	1.3	7.0	-	45.8	47.4	-1.6
02:10 AM - 02:15 AM	52.0	48.8	3.2	3.0	-	52.0	47.7	4.3
02:15 AM - 02:20 AM	51.9	48.7	3.2	3.0	-	51.9	47.4	4.5
02:20 AM - 02:25 AM	53.1	49.1	4.0	2.0	-	54.5	48.3	6.1
02:25 AM - 02:30 AM	53.2	50.1	3.1	3.0	-	53.2	48.7	4.5
02:30 AM - 02:35 AM	51.9	51.0	0.9	7.0	-	47.9	49.8	-1.9
02:35 AM - 02:40 AM	51.5	52.7	-0.8	7.0	-	47.5	50.9	-3.4
02:40 AM - 02:45 AM	52.2	50.8	1.4	7.0	-	48.2	49.5	-1.3
02:45 AM - 02:50 AM	52.8	50.4	2.4	4.5	-	51.3	49.2	2.1
02:50 AM - 02:55 AM	53.3	52.0	1.3	7.0	-	49.3	50.5	-1.2
02:55 AM - 03:00 AM	53.8	52.3	1.5	4.5	-	52.3	50.3	2.0
03:00 AM - 03:05 AM	54.0	52.5	1.5	4.5	-	52.5	51.2	1.3
03:05 AM - 03:10 AM	52.3	51.5	0.8	7.0	-	48.3	49.1	-0.8
03:10 AM - 03:15 AM	51.0	53.4	-2.4	7.0	-	47.0	50.6	-3.6
03:15 AM - 03:20 AM	51.6	53.0	-1.4	7.0	-	47.6	51.3	-3.6
03:20 AM - 03:25 AM	52.2	52.5	-0.3	7.0	-	48.2	50.8	-2.6
03:25 AM - 03:30 AM	52.8	54.5	-1.7	7.0	-	48.8	52.2	-3.4
03:30 AM - 03:35 AM	51.4	52.7	-1.3	7.0	-	47.4	50.6	-3.2
03:35 AM - 03:40 AM	54.0	51.8	2.2	4.5	-	52.5	50.2	2.3
03:40 AM - 03:45 AM	52.8	53.0	-0.2	7.0	-	48.8	51.5	-2.7

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841556-1

Sample No. 23127687-30
Parameter เสียงรบกวน
Location N5 : ทำเนียบโกสัจจ์ (ม. 2 ตะเกียนเตี้ย) (GPS 47P 0715682, 1441383)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	51.9	54.2	-2.3	7.0	-	47.9	52.3	-4.4
03:50 AM - 03:55 AM	52.7	54.9	-2.2	7.0	-	48.7	53.2	-4.5
03:55 AM - 04:00 AM	52.9	54.7	-2.3	7.0	-	48.4	53.0	-4.6
04:00 AM - 04:05 AM	51.8	56.3	-4.5	7.0	-	47.8	53.9	-6.1
04:05 AM - 04:10 AM	52.3	55.9	-3.7	7.0	-	48.2	54.2	-6.0
04:10 AM - 04:15 AM	53.8	55.4	-1.6	7.0	-	49.8	54.0	-4.2
04:15 AM - 04:20 AM	54.3	55.2	-0.9	7.0	-	50.3	52.4	-2.1
04:20 AM - 04:25 AM	54.0	55.0	-1.0	7.0	-	50.0	52.4	-2.4
04:25 AM - 04:30 AM	55.3	55.0	0.3	7.0	-	51.3	52.4	-1.1
04:30 AM - 04:35 AM	56.0	54.7	1.3	7.0	-	52.0	51.5	0.5
04:35 AM - 04:40 AM	54.9	54.7	0.2	7.0	-	50.9	51.4	-0.5
04:40 AM - 04:45 AM	54.7	54.8	-0.1	7.0	-	50.7	51.4	-0.7
04:45 AM - 04:50 AM	53.7	53.0	0.7	7.0	-	49.7	50.5	-0.8
04:50 AM - 04:55 AM	53.5	54.0	-0.5	7.0	-	49.5	50.6	-1.2
04:55 AM - 05:00 AM	53.0	51.1	2.0	4.5	-	51.5	50.2	1.3
05:00 AM - 05:05 AM	53.6	52.9	0.7	7.0	-	49.6	51.4	-1.8
05:05 AM - 05:10 AM	53.7	51.4	2.3	4.5	-	52.2	49.1	3.1
05:10 AM - 05:15 AM	53.1	50.4	2.7	3.0	-	53.1	49.5	3.6
05:15 AM - 05:20 AM	53.2	50.8	2.4	4.5	-	51.7	49.5	2.2
05:20 AM - 05:25 AM	52.2	50.5	1.7	4.5	-	50.7	49.4	1.3
05:25 AM - 05:30 AM	52.0	51.2	0.8	7.0	-	48.0	49.4	-1.4
05:30 AM - 05:35 AM	52.8	49.2	3.6	2.0	-	53.8	47.8	6.0
05:35 AM - 05:40 AM	50.7	47.9	2.8	3.0	-	50.7	46.4	4.3
05:40 AM - 05:45 AM	51.2	48.1	3.1	3.0	-	51.2	46.8	4.4
05:45 AM - 05:50 AM	53.5	47.9	5.6	2.0	-	52.5	46.9	5.6
05:50 AM - 05:55 AM	51.5	47.8	3.7	2.0	-	51.5	46.4	6.1
05:55 AM - 06:00 AM	50.5	46.8	3.7	2.0	-	51.5	45.9	5.6
06:00 AM - 07:00 AM	47.6	47.2	0.4	7.0	-48.6	-	42.9	-2.3
07:00 AM - 08:00 AM	48.6	46.4	2.2	4.5	-44.1	-	42.6	1.5
08:00 AM - 09:00 AM	45.5	45.5	0.4	7.0	-38.9	-	42.1	-3.2
09:00 AM - 10:00 AM	52.6	52.3	0.3	7.0	45.6	-	41.2	4.4
10:00 AM - 11:00 AM	44.8	44.8	0.0	7.0	-37.8	-	39.7	-1.9
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ เรื่อง วิธีการตรวจวัดและเก็บรวบรวมข้อมูลเสียงรบกวนจากแหล่งกำเนิดประเภทกิจการ ตอนกลางวันและตอนกลางคืน พ.ศ. 2553

หมายเหตุ :
1. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ เรื่อง ค่ามาตรฐานเสียงสำหรับการประกอบกิจการโรงงาน พ.ศ. 2548
2. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ เรื่อง ค่ามาตรฐานเสียงสำหรับการประกอบกิจการที่เป็นอันตรายต่อสุขภาพ พ.ศ. 2563
ระดับเสียงรบกวนจากแหล่งกำเนิดสำหรับการประกอบกิจการ ในช่วง 05-06 พฤศจิกายน 2566
ระดับเสียงพื้นฐานและระดับเสียงขณะไม่มีการรบกวน (Sample No.23127688-30 ในช่วงเวลาวัด 05-06 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841557-1

Sample No. 23127687-31
Parameter เสียงรบกวน
Location N5 : ทำเนียบโกสัจจ์ (ม. 2 ตะเกียนเตี้ย) (GPS 47P 0715682, 1441383)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	45.7	45.7	0.0	7.0	-38.7	-	40.8	-2.1
12:00 PM - 01:00 PM	48.6	47.9	0.7	7.0	-41.6	-	41.0	0.6
01:00 PM - 02:00 PM	55.2	58.5	-3.3	7.0	-48.2	-	48.7	-0.1
02:00 PM - 03:00 PM	36.9	49.3	7.6	6.5	56.4	-	44.6	11.8
03:00 PM - 04:00 PM	49.6	56.4	-6.8	7.0	42.6	-	46.6	-4.0
04:00 PM - 05:00 PM	56.6	50.2	6.4	1.5	55.1	-	47.7	7.4
05:00 PM - 06:00 PM	55.1	53.6	1.5	4.5	50.6	-	52.0	-1.4
06:00 PM - 07:00 PM	56.2	54.3	1.9	4.5	51.7	-	53.2	-1.5
07:00 PM - 08:00 PM	55.0	53.5	1.5	4.5	50.5	-	52.8	-2.3
08:00 PM - 09:00 PM	54.1	51.8	2.3	4.5	49.6	-	50.9	-1.3
09:00 PM - 10:00 PM	50.9	50.8	0.2	7.0	-43.6	-	49.6	-5.7
10:00 PM - 10:05 PM	50.5	53.1	-2.6	7.0	-	46.5	50.3	-2.8
10:05 PM - 10:10 PM	51.6	54.0	-2.4	7.0	-	47.6	50.5	-2.9
10:10 PM - 10:15 PM	51.7	54.0	-2.3	7.0	-	47.7	51.1	-3.4
10:15 PM - 10:20 PM	51.5	53.7	-2.2	7.0	-	47.5	52.1	-4.6
10:20 PM - 10:25 PM	51.0	53.6	-2.6	7.0	-	47.0	53.0	-6.0
10:25 PM - 10:30 PM	51.1	53.4	-2.3	7.0	-	47.1	51.7	-4.6
10:30 PM - 10:35 PM	52.2	55.5	-3.3	7.0	-	48.2	52.4	-4.2
10:35 PM - 10:40 PM	55.0	61.6	-6.6	7.0	-	51.0	50.4	0.6
10:40 PM - 10:45 PM	54.5	53.8	0.7	7.0	-	50.5	49.3	1.2
10:45 PM - 10:50 PM	54.2	53.7	0.5	7.0	-	50.2	52.5	-2.3
10:50 PM - 10:55 PM	54.6	53.7	0.9	7.0	-	50.0	52.7	-2.7
10:55 PM - 11:00 PM	53.4	53.8	-0.4	7.0	-	49.4	51.9	-2.5
11:00 PM - 11:05 PM	52.9	52.6	0.3	7.0	-	48.9	50.7	-1.8
11:05 PM - 11:10 PM	54.1	52.5	1.6	4.5	-	52.6	46.1	6.5
11:10 PM - 11:15 PM	54.5	52.8	1.7	4.5	-	53.0	46.2	6.8
11:15 PM - 11:20 PM	54.7	55.2	-0.5	7.0	-	50.7	52.7	-2.0
11:20 PM - 11:25 PM	54.7	54.2	0.5	7.0	-	50.7	52.7	-2.0
11:25 PM - 11:30 PM	54.3	54.0	0.3	7.0	-	50.3	51.7	-1.4
11:30 PM - 11:35 PM	52.9	54.3	-1.4	7.0	-	48.9	52.8	-3.9
11:35 PM - 11:40 PM	51.7	54.4	-2.7	7.0	-	47.7	52.7	-5.0
11:40 PM - 11:45 PM	53.5	54.4	-0.9	7.0	-	49.5	53.6	-4.1
11:45 PM - 11:50 PM	54.9	54.5	0.4	7.0	-	50.9	53.7	-2.8
11:50 PM - 11:55 PM	53.8	55.2	-1.4	7.0	-	49.8	54.1	-4.3
11:55 PM - 12:00 AM	53.7	54.5	-0.8	7.0	-	49.7	53.9	-4.2
12:00 AM - 12:05 AM	54.2	54.5	-0.3	7.0	-	50.2	51.6	-1.4
12:05 AM - 12:10 AM	54.4	54.7	-0.3	7.0	-	50.4	51.4	-1.0
12:10 AM - 12:15 AM	54.8	54.5	0.3	7.0	-	50.8	51.0	-0.2
12:15 AM - 12:20 AM	55.1	53.8	1.3	7.0	-	51.1	50.0	1.1
12:20 AM - 12:25 AM	55.1	54.1	1.0	7.0	-	51.1	50.0	1.1

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841557-1

Sample No. 23127687-31
Parameter เสียงรบกวน
Location N5 : ทำเนียบโกสัจจ์ (ม. 2 ตะเกียนเตี้ย) (GPS 47P 0715682, 1441383)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	54.3	54.3	0.0	7.0	-	50.3	50.9	-0.6
12:30 AM - 12:35 AM	54.5	54.3	0.2	7.0	-	50.5	50.8	-0.3
12:35 AM - 12:40 AM	54.8	53.9	0.9	7.0	-	50.8	49.6	1.2
12:40 AM - 12:45 AM	54.2	54.6	-0.4	7.0	-	50.2	51.1	-0.9
12:45 AM - 12:50 AM	54.2	54.6	-0.4	7.0	-	50.2	51.1	-0.9
12:50 AM - 12:55 AM	54.0	54.6	-0.6	7.0	-	50.0	51.5	-1.5
12:55 AM - 01:00 AM	53.9	54.2	-0.3	7.0	-	49.9	50.6	-0.7
01:00 AM - 01:05 AM	53.7	50.6	3.1	3.0	-	53.7	46.8	6.9
01:05 AM - 01:10 AM	54.7	53.2	1.5	4.5	-	53.2	49.3	3.9
01:10 AM - 01:15 AM	54.6	49.5	5.1	1.5	-	56.1	48.2	7.9
01:15 AM - 01:20 AM	54.7	50.7	4.0	2.0	-	55.7	48.4	7.3
01:20 AM - 01:25 AM	54.6	53.1	1.5	4.5	-	53.1	50.0	3.1
01:25 AM - 01:30 AM	52.8	52.7	0.1	7.0	-	48.8	48.7	0.1
01:30 AM - 01:35 AM	51.4	52.6	-1.2	7.0	-	47.4	48.6	-1.2
01:35 AM - 01:40 AM	52.4	52.4	0.0	7.0	-	48.4	48.6	-0.2
01:40 AM - 01:45 AM	51.5	52.6	-1.1	7.0	-	47.5	48.9	-1.4
01:45 AM - 01:50 AM	52.6	52.6	0.0	7.0	-	48.6	49.2	-0.6
01:50 AM - 01:55 AM	52.4	52.4	0.0	7.0	-	48.4	48.4	0.0
01:55 AM - 02:00 AM	52.6	52.8	-0.2	7.0	-	48.6	49.3	-0.7
02:00 AM - 02:05 AM	52.7	53.7	-1.0	7.0	-	48.7	50.6	-1.9
02:05 AM - 02:10 AM	52.3	53.6	-1.3	7.0	-	48.3	50.2	-1.9
02:10 AM - 02:15 AM	52.5	54.2	-1.7	7.0	-	48.5	51.2	-2.7
02:15 AM - 02:20 AM	51.9	53.7	-1.8	7.0	-	47.9	50.4	-2.5
02:20 AM - 02:25 AM	52.4	53.2	-0.8	7.0	-	48.4	49.9	-1.5
02:25 AM - 02:30 AM	53.1	52.6	0.5	7.0	-	49.1	48.7	0.4
02:30 AM - 02:35 AM	52.8	52.8	0.0	7.0	-	48.8	49.1	-0.3
02:35 AM - 02:40 AM	52.9	52.9	0.0	7.0	-	48.9	49.2	-0.3
02:40 AM - 02:45 AM	52.9	52.7	0.2	7.0	-	48.9	49.3	-0.4
02:45 AM - 02:50 AM	52.6	51.9	0.7	7.0	-	48.6	48.3	0.3
02:50 AM - 02:55 AM	52.4	50.6	1.8	4.5	-	50.9	46.9	4.0
02:55 AM - 03:00 AM	52.2	50.7	1.5	4.5	-	50.7	47.3	3.4
03:00 AM - 03:05 AM	52.5	50.1	2.4	4.5	-	51.0	46.5	4.5
03:05 AM - 03:10 AM	52.6	50.0	2.6	3.0	-	52.6	47.2	5.4
03:10 AM - 03:15 AM	51.9	50.1	1.8	4.5	-	50.4	47.7	2.7
03:15 AM - 03:20 AM	49.8	49.8	0.0	7.0	-	45.8	47.3	-1.5
03:20 AM - 03:25 AM	49.6	49.6	0.0	7.0	-	45.6	47.9	-1.4
03:25 AM - 03:30 AM	50.2	49.9	0.3	7.0	-	46.2	47.7	-1.5
03:30 AM - 03:35 AM	49.5	50.0	-0.5	7.0	-	45.5	48.2	-2.7
03:35 AM - 03:40 AM	50.4	50.5	-0.1	7.0	-	46.4	47.9	-1.5
03:40 AM - 03:45 AM	50.6	51.2	-0.6	7.0	-	46.6	48.9	-2.3

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841557-1

Sample No. 23127687-31
Parameter เสียงรบกวน
Location N5 : ฟาร์มไก่ฝั่งใน (ม. 2 ก่อนเลี้ยงเต็ม) (GPS 47P 0715682, 1441383)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปริมาณเสียงจากแหล่งกำเนิด กลางวัน	ปริมาณเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	49.8	51.7	-1.9	7.0		45.8	49.8	-4.0
03:50 AM - 03:55 AM	49.7	52.0	-2.3	7.0		45.7	49.9	-4.2
03:55 AM - 04:00 AM	50.6	51.5	-0.9	7.0		46.6	49.2	-2.6
04:00 AM - 04:05 AM	50.1	51.6	-1.5	7.0		46.1	49.6	-2.5
04:05 AM - 04:10 AM	52.4	56.5	-4.1	7.0		48.4	51.7	-3.3
04:10 AM - 04:15 AM	52.7	56.7	-4.0	7.0		48.7	51.9	-3.2
04:15 AM - 04:20 AM	53.2	53.5	-0.3	7.0		49.2	51.9	-2.7
04:20 AM - 04:25 AM	53.1	53.1	0.0	7.0		49.1	51.2	-2.1
04:25 AM - 04:30 AM	53.2	52.2	1.0	7.0		49.2	50.7	-1.5
04:30 AM - 04:35 AM	56.6	51.5	5.1	1.5		58.1	50.0	8.1
04:35 AM - 04:40 AM	65.1	51.7	13.4	0.0		68.1	49.8	18.3
04:40 AM - 04:45 AM	54.3	50.6	3.7	2.0		55.3	48.5	6.8
04:45 AM - 04:50 AM	54.5	50.2	4.3	2.0		55.5	48.0	7.5
04:50 AM - 04:55 AM	54.1	49.3	4.8	1.5		55.6	47.6	8.0
04:55 AM - 05:00 AM	53.5	48.7	4.8	1.5		55.0	47.5	7.5
05:00 AM - 05:05 AM	52.9	48.8	4.1	2.0		53.9	47.4	6.5
05:05 AM - 05:10 AM	51.4	48.6	2.8	3.0		51.4	47.6	3.8
05:10 AM - 05:15 AM	51.3	49.4	1.9	4.5		49.8	48.3	1.5
05:15 AM - 05:20 AM	49.9	49.4	0.5	7.0		45.9	48.1	-2.2
05:20 AM - 05:25 AM	49.7	50.6	-0.9	7.0		45.7	48.3	-2.6
05:25 AM - 05:30 AM	49.4	48.7	0.7	7.0		45.4	47.3	-1.9
05:30 AM - 05:35 AM	48.7	50.0	-1.3	7.0		44.7	48.6	-3.9
05:35 AM - 05:40 AM	49.7	49.2	0.5	7.0		45.7	47.9	-2.2
05:40 AM - 05:45 AM	50.3	48.9	1.4	7.0		46.3	47.2	-0.9
05:45 AM - 05:50 AM	50.5	49.2	1.3	7.0		46.5	47.6	-1.1
05:50 AM - 05:55 AM	50.2	48.3	1.9	4.5		48.7	47.2	1.5
05:55 AM - 06:00 AM	49.4	48.2	1.2	7.0		45.4	46.7	-1.3
06:00 AM - 07:00 AM	51.4	51.2	0.2	2.0	44.4		45.2	-0.8
07:00 AM - 08:00 AM	48.2	45.1	3.1	3.0	45.2		41.8	3.4
08:00 AM - 09:00 AM	50.6	52.1	-2.5	2.0	43.6		41.8	1.8
09:00 AM - 10:00 AM	49.3	46.3	3.0	3.0	46.3		41.7	4.6
10:00 AM - 11:00 AM	48.0	46.0	2.0	4.5	43.5		41.4	2.1
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการควบคุมมลพิษ เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน ระดับเสียงอย่างต่ำ 24 ชั่วโมง และระดับเสียงสูงสุดในช่วงเวลาที่ประชาชนส่วนใหญ่ประกอบกิจกรรมในช่วงเวลากลางคืน พ.ศ. 2553

เอกสารอ้าง
1. ประกาศกระทรวงสาธารณสุข เรื่อง กำหนดค่าระดับเสียงที่เกิดจากการประกอบกิจการโรงงานที่ก่อให้เกิดเสียงดังเกินมาตรฐานที่กำหนดในกฎกระทรวงฉบับที่ 4 (พ.ศ. 2540) ออกตามความในพระราชบัญญัติโรงงาน พ.ศ. 2535 (ฉบับที่ 2) พ.ศ. 2548
2. ประกาศกระทรวงสาธารณสุข เรื่อง กำหนดมาตรฐานของเสียอันตรายที่ปล่อยทิ้งจากโรงงานที่ประกอบกิจการเกี่ยวกับการผลิตยางแผ่นรมควัน พ.ศ. 2561
3. ค่าเสียงรบกวนแหล่งกำเนิด ตามตารางวัน วันที่ 06-07 พฤศจิกายน 2566
4. ค่าเสียงพื้นฐานตาม ค่าเสียงรบกวน ไม่มีการรบกวน (Sample No.23127688-31 วันที่ตรวจวัด 06-07 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-012/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841558-1

Sample No. 23127687-32
Parameter เสียงรบกวน
Location N5 : ฟาร์มไก่ฝั่งใน (ม. 2 ก่อนเลี้ยงเต็ม) (GPS 47P 0715682, 1441383)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปริมาณเสียงจากแหล่งกำเนิด กลางวัน	ปริมาณเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	52.5	55.1	-2.6	7.0	45.5		50.7	-5.2
12:00 PM - 01:00 PM	64.0	64.1	-0.1	7.0	57.0	-	57.4	-0.4
01:00 PM - 02:00 PM	59.1	52.3	5.8	1.5	57.6	-	49.7	7.9
02:00 PM - 03:00 PM	54.2	52.8	1.4	7.0	47.2	-	50.4	-2.2
03:00 PM - 04:00 PM	54.9	54.1	0.8	7.0	47.9	-	49.9	-2.0
04:00 PM - 05:00 PM	53.2	56.1	-2.9	7.0	46.2	-	53.7	-7.5
05:00 PM - 06:00 PM	57.9	60.7	-2.8	7.0	50.9	-	59.5	-8.6
06:00 PM - 07:00 PM	59.7	61.0	-1.3	7.0	52.7	-	59.7	-7.0
07:00 PM - 08:00 PM	58.5	58.2	0.3	7.0	51.5	-	56.5	-5.0
08:00 PM - 09:00 PM	56.7	55.8	0.9	7.0	49.7	-	54.4	-4.7
09:00 PM - 10:00 PM	56.3	55.3	1.0	7.0	49.3	-	54.3	-5.0
10:00 PM - 10:05 PM	55.5	53.0	2.5	3.0	-	55.5	51.9	3.6
10:05 PM - 10:10 PM	54.9	52.8	2.1	4.5	-	53.4	51.5	1.9
10:10 PM - 10:15 PM	55.7	52.3	3.4	3.0	-	55.7	51.1	4.6
10:15 PM - 10:20 PM	55.8	52.4	3.4	3.0	-	55.8	51.2	4.6
10:20 PM - 10:25 PM	55.5	52.1	3.4	3.0	-	55.5	50.6	4.9
10:25 PM - 10:30 PM	54.0	52.5	1.5	4.5	-	52.5	51.6	0.9
10:30 PM - 10:35 PM	53.9	53.4	0.5	7.0	-	49.9	51.6	-1.7
10:35 PM - 10:40 PM	53.6	52.8	0.8	7.0	-	49.6	51.8	-2.2
10:40 PM - 10:45 PM	53.7	52.7	1.0	7.0	-	49.7	51.3	-1.6
10:45 PM - 10:50 PM	52.7	51.6	1.1	7.0	-	48.7	50.6	-1.9
10:50 PM - 10:55 PM	53.1	52.0	1.1	7.0	-	49.1	50.7	-1.6
10:55 PM - 11:00 PM	53.3	53.1	0.2	7.0	-	49.3	51.0	-1.7
11:00 PM - 11:05 PM	53.5	53.3	0.2	7.0	-	49.5	52.0	-2.5
11:05 PM - 11:10 PM	53.7	53.4	0.3	7.0	-	49.7	52.0	-2.3
11:10 PM - 11:15 PM	52.6	53.7	-1.1	7.0	-	48.6	51.5	-2.9
11:15 PM - 11:20 PM	52.5	56.9	-4.4	7.0	-	48.5	52.9	-4.4
11:20 PM - 11:25 PM	52.6	57.3	-4.7	7.0	-	48.6	53.1	-4.5
11:25 PM - 11:30 PM	53.3	57.5	-4.2	7.0	-	49.3	53.1	-3.8
11:30 PM - 11:35 PM	53.4	57.5	-4.1	7.0	-	49.4	53.4	-4.0
11:35 PM - 11:40 PM	53.6	56.8	-3.2	7.0	-	49.6	52.4	-2.8
11:40 PM - 11:45 PM	53.8	55.5	-1.7	7.0	-	49.8	52.8	-3.0
11:45 PM - 11:50 PM	52.9	55.8	-2.9	7.0	-	49.9	53.2	-3.3
11:50 PM - 11:55 PM	52.8	55.9	-3.1	7.0	-	49.8	53.3	-3.5
11:55 PM - 12:00 AM	54.8	55.4	-0.6	7.0	-	50.8	52.6	-1.8
12:00 AM - 12:05 AM	54.4	55.3	-0.9	7.0	-	50.4	52.4	-2.0
12:05 AM - 12:10 AM	53.8	55.5	-1.7	7.0	-	49.8	52.8	-3.0
12:10 AM - 12:15 AM	54.3	55.5	-1.2	7.0	-	50.3	53.0	-2.7
12:15 AM - 12:20 AM	54.6	54.8	-0.2	7.0	-	50.6	51.6	-1.0
12:20 AM - 12:25 AM	54.5	54.9	-0.4	7.0	-	50.5	51.8	-1.3

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการควบคุมมลพิษ เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน ระดับเสียงอย่างต่ำ 24 ชั่วโมง และระดับเสียงสูงสุดในช่วงเวลาที่ประชาชนส่วนใหญ่ประกอบกิจกรรมในช่วงเวลากลางคืน พ.ศ. 2553

เอกสารอ้าง
1. ประกาศกระทรวงสาธารณสุข เรื่อง กำหนดค่าระดับเสียงที่เกิดจากการประกอบกิจการโรงงานที่ก่อให้เกิดเสียงดังเกินมาตรฐานที่กำหนดในกฎกระทรวงฉบับที่ 4 (พ.ศ. 2540) ออกตามความในพระราชบัญญัติโรงงาน พ.ศ. 2535 (ฉบับที่ 2) พ.ศ. 2548
2. ประกาศกระทรวงสาธารณสุข เรื่อง กำหนดมาตรฐานของเสียอันตรายที่ปล่อยทิ้งจากโรงงานที่ประกอบกิจการเกี่ยวกับการผลิตยางแผ่นรมควัน พ.ศ. 2561
3. ค่าเสียงรบกวนแหล่งกำเนิด ตามตารางวัน วันที่ 07-08 พฤศจิกายน 2566
4. ค่าเสียงพื้นฐานตาม ค่าเสียงรบกวน ไม่มีการรบกวน (Sample No.23127688-32 วันที่ตรวจวัด 07-08 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841558-1

Sample No. 23127687-32
Parameter เสียงรบกวน
Location N5 : ฟาร์มไก่ฝั่งใน (ม. 2 ก่อนเลี้ยงเต็ม) (GPS 47P 0715682, 1441383)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปริมาณเสียงจากแหล่งกำเนิด กลางวัน	ปริมาณเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	54.1	54.5	-0.4	7.0		50.1	51.5	-1.4
12:30 AM - 12:35 AM	54.4	54.9	-0.5	7.0		50.4	51.6	-1.2
12:35 AM - 12:40 AM	54.8	54.8	-0.2	7.0		50.6	51.1	-0.5
12:40 AM - 12:45 AM	53.2	55.1	-1.9	7.0		49.2	52.3	-3.1
12:45 AM - 12:50 AM	52.9	54.2	-1.3	7.0		48.9	49.9	-1.0
12:50 AM - 12:55 AM	52.9	52.1	0.8	7.0		48.9	50.4	-1.5
12:55 AM - 01:00 AM	53.3	52.5	0.8	7.0		49.3	51.1	-1.8
01:00 AM - 01:05 AM	52.9	52.8	0.1	7.0		48.9	51.2	-2.3
01:05 AM - 01:10 AM	53.0	52.5	0.5	7.0		49.0	50.6	-1.6
01:10 AM - 01:15 AM	53.1	53.1	0.0	7.0	-	49.1	51.6	-2.5
01:15 AM - 01:20 AM	52.2	53.6	-1.4	7.0	-	48.2	52.3	-4.1
01:20 AM - 01:25 AM	53.3	53.4	-0.1	7.0	-	49.3	51.9	-2.6
01:25 AM - 01:30 AM	53.9	56.5	-2.6	7.0	-	49.9	53.3	-3.4
01:30 AM - 01:35 AM	54.1	56.8	-2.7	7.0	-	50.1	53.8	-3.7
01:35 AM - 01:40 AM	54.1	56.7	-2.6	7.0	-	50.1	52.4	-2.3
01:40 AM - 01:45 AM	54.5	56.8	-2.3	7.0	-	50.5	52.7	-2.2
01:45 AM - 01:50 AM	54.4	56.4	-2.0	7.0	-	50.4	52.8	-2.4
01:50 AM - 01:55 AM	53.5	56.8	-3.3	7.0	-	49.5	54.1	-4.6
01:55 AM - 02:00 AM	53.4	56.4	-3.0	7.0	-	49.4	53.1	-3.7
02:00 AM - 02:05 AM	51.4	56.8	-5.4	7.0	-	47.4	54.1	-6.7
02:05 AM - 02:10 AM	52.7	56.5	-3.8	7.0	-	48.7	53.6	-4.9
02:10 AM - 02:15 AM	54.0	56.7	-2.7	7.0	-	50.0	54.3	-4.2
02:15 AM - 02:20 AM	53.0	56.3	-3.3	7.0	-	49.0	53.5	-4.5
02:20 AM - 02:25 AM	53.4	56.2	-2.8	7.0	-	49.4	52.9	-3.5
02:25 AM - 02:30 AM	52.8	59.0	-6.2	7.0	-	48.8	52.9	-4.1
02:30 AM - 02:35 AM	53.5	59.8	-6.3	7.0	-	49.5	54.4	-4.9
02:35 AM - 02:40 AM	54.6	59.8	-5.2	7.0	-	50.6	53.9	-3.3
02:40 AM - 02:45 AM	54.8	59.8	-5.2	7.0	-	50.6	53.9	-3.3
02:45 AM - 02:50 AM	54.5	59.5	-5.0	7.0	-	50.5	53.4	-2.9
02:50 AM - 02:55 AM	54.9	58.8	-3.9	7.0	-	50.9	51.8	-0.9
02:55 AM - 03:00 AM	55.2	58.9	-3.7	7.0	-	51.2	51.8	-0.6
03:00 AM - 03:05 AM	54.8	58.9	-4.1	7.0	-	50.8	52.0	-1.2
03:05 AM - 03:10 AM	54.5	58.7	-4.2	7.0	-	50.5	51.6	-1.1
03:10 AM - 03:15 AM	53.7	58.9	-5.2	7.0	-	49.7	52.2	-2.5
03:15 AM - 03:20 AM	53.7	58.3	-4.6	7.0	-	49.7	51.2	-1.5
03:20 AM - 03:25 AM	53.9	59.4	-5.5	7.0	-	49.9	51.8	-1.9
03:25 AM - 03:30 AM	54.2	57.2	-3.0	7.0	-	50.2	50.6	-0.4
03:30 AM - 03:35 AM	53.7	55.3	-1.6	7.0	-	49.7	50.1	-0.4
03:35 AM - 03:40 AM	53.9	55.4	-1.5	7.0	-	49.9	51.4	-1.5
03:40 AM - 03:45 AM	53.8	55.8	-2.0	7.0	-	49.8	52.0	-2.2

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841558-1

Sample No. 23127687-32
Parameter เสียงรบกวน
Location N5 : ฟาร์มไก่ฝั่งใน (ม. 2 ก่อนเลี้ยงเต็ม) (GPS 47P 0715682, 1441383)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปริมาณเสียงจากแหล่งกำเนิด กลางวัน	ปริมาณเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	53.7	55.6	-2.3	7.0	-	49.3	51.7	-2.4
03:50 AM - 03:55 AM	53.3	55.6	-2.3	7.0	-	49.1	52.0	-2.9
03:55 AM - 04:00 AM	52.7	55.2	-2.5	7.0	-	48.7	50.9	-2.2
04:00 AM - 04:05 AM	52.9	55.6	-2.7	7.0	-	48.9	51.6	-2.7
04:05 AM - 04:10 AM	53.6	55.4	-1.8	7.0	-	49.6	51.6	-2.0
04:10 AM - 04:15 AM	53.5	55.2	-1.7	7.0	-	49.5	51.0	-1.5
04:15 AM - 04:20 AM	53.4	54.9	-1.5	7.0	-	49.4	50.6	-1.2
04:20 AM - 04:25 AM	53.0	51.0	2.0	4.5	-	53.5	49.2	2.3
04:25 AM - 04:30 AM	52.8	50.1	2.7	3.0	-	52.8	48.6	4.2
04:30 AM - 04:35 AM	53.1	49.8	3.3	3.0	-	53.1	48.8	4.3
04:35 AM - 04:40 AM	52.6	50.4	2.2	4.5	-	51.1	48.8	2.3
04:40 AM - 04:45 AM	53.6	49.8	4.0	2.0	-	54.6	48.8	6.0
04:45 AM - 04:50 AM	51.7	50.2	0.9	7.0	-	47.2	48.5	-1.7
04:50 AM - 04:55 AM	50.5	50.5	0.0	7.0	-	46.5	49.8	-3.3
04:55 AM - 05:00 AM	50.1	51.8	-1.7	7.0	-	46.1	50.1	-4.0
05:00 AM - 05:05 AM	50.4	52.2	-1.8	7.0	-	46.4	50.9	-4.5
05:05 AM - 05:10 AM	50.7	52.3	-1.6	7.0	-	46.7	50.9	-4.2
05:10 AM - 05:15 AM	50.1	52.8	-2.7	7.0	-	46.1	51.6	-5.5
05:15 AM - 05:20 AM	50.7	52.9	-2.2	7.0	-	46.7	51.6	-4.9
05:20 AM - 05:25 AM	51.1	52.5	-1.4	7.0	-	47.1	51.4	-4.3
05:25 AM - 05:30 AM	52.3	52.6	-0.3	7.0	-	48.3	51.3	-3.0
05:30 AM - 05:35 AM	52.0	52.5	-0.5	7.0	-	48.0	51.4	-3.4
05:35 AM - 05:40 AM	52.9	52.6	0.3	7.0	-	49.2	51.2	-2.0
05:40 AM - 05:45 AM	52.7	52.3	0.4	7.0	-	48.7	50.8	-2.1
05:45 AM - 05:50 AM	52.8	50.5	2.3	4.5	-	51.3	48.8	2.5
05:50 AM - 05:55 AM	52.9	55.3	-2.4	7.0	-	48.9	47.1	1.8
05:55 AM - 06:00 AM	52.9	48.2	4.7	1.5	-	54.4	47.0	7.4
06:00 AM - 07:00 AM	51.0	46.3	4.7	1.5	49.5	-	44.1	5.4
07:00 AM - 08:00 AM	48.5	48.6	-0.1	7.0	41.5	-	42.5	-1.0
08:00 AM - 09:00 AM	49.5	46.9	2.6	2.0	46.5	-	42.8	3.7
09:00 AM - 10:00 AM	48.7	47.9	0.8	7.0	41.7	-	40.4	1.3
10:00 AM - 11:00 AM	47.9	44.5	3.4	2.0	44.9	-	42.1	2.8
ค่ามาตรฐาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการควบคุมมลพิษ เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน ระดับเสียงอย่างต่ำ 24 ชั่วโมง และระดับเสียงสูงสุดในช่วงเวลาที่ประชาชนส่วนใหญ่ประกอบกิจกรรมในช่วงเวลากลางคืน พ.ศ. 2553

เอกสารอ้าง
1. ประกาศกระทรวงสาธารณสุข เรื่อง กำหนดค่าระดับเสียงที่เกิดจากการประกอบกิจการโรงงานที่ก่อให้เกิดเสียงดังเกินมาตรฐานที่กำหนดในกฎกระทรวงฉบับที่ 4 (พ.ศ. 2540) ออกตามความในพระราชบัญญัติโรงงาน พ.ศ. 2535 (ฉบับที่ 2) พ.ศ. 2548
2. ประกาศกระทรวงสาธารณสุข เรื่อง กำหนดมาตรฐานของเสียอันตรายที่ปล่อยทิ้งจากโรงงานที่ประกอบกิจการเกี่ยวกับการผลิตยางแผ่นรมควัน พ.ศ. 2561
3. ค่าเสียงรบกวนแหล่งกำเนิด ตามตารางวัน วันที่ 07-08 พฤศจิกายน 2566
4. ค่าเสียงพื้นฐานตาม ค่าเสียงรบกวน ไม่มีการรบกวน (Sample No.23127688-32 วันที่ตรวจวัด 07-08 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841559-1

Sample No. 23127687-33
Parameter เสียงรบกวน
Location N5 : ทำนาโกล์อิง (ม. 2 ตะเคียนเตี้ย) (GPS 47P 0715682, 1441383)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง ระดับเสียง	ค่าปรับแก้	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:06 AM - 12:00 PM	43.4	42.5	0.9	7.0	26.4		40.7	-4.3
12:00 PM - 01:00 PM	47.5	48.4	-0.9	7.0	40.5		46.7	-0.3
01:00 PM - 02:00 PM	47.6	47.9	-0.3	7.0	40.6		42.3	-1.7
02:00 PM - 03:00 PM	48.2	63.6	-15.4	7.0	41.2		45.7	-4.5
03:00 PM - 04:00 PM	85.5	82.3	2.4	4.5	61.0		57.7	3.3
04:00 PM - 05:00 PM	54.3	52.9	1.4	7.0	47.3		51.7	-4.4
05:00 PM - 06:00 PM	55.5	59.1	-3.6	7.0	48.5		58.2	-9.7
06:00 PM - 07:00 PM	57.5	59.3	-1.8	7.0	50.5		58.5	-8.0
07:00 PM - 08:00 PM	57.4	58.6	-1.2	7.0	50.4		57.8	-7.4
08:00 PM - 09:00 PM	58.4	58.0	1.4	7.0	52.4		57.4	-5.0
09:00 PM - 10:00 PM	58.8	57.2	1.6	4.5	54.3		54.3	2.0
10:00 PM - 10:05 PM	58.1	57.3	1.0	7.0	-	54.1	55.7	-1.6
10:05 PM - 10:10 PM	58.9	56.9	2.0	4.5	-	57.4	53.9	3.5
10:10 PM - 10:15 PM	59.0	57.1	1.9	4.5	-	57.5	55.8	1.7
10:15 PM - 10:20 PM	58.5	56.9	1.6	4.5	-	57.0	55.0	2.0
10:20 PM - 10:25 PM	58.0	56.9	1.1	7.0	-	54.0	55.2	-1.2
10:25 PM - 10:30 PM	57.7	56.6	1.1	7.0	-	53.7	53.3	0.4
10:30 PM - 10:35 PM	57.5	56.9	0.6	7.0	-	53.5	55.5	-2.0
10:35 PM - 10:40 PM	56.9	56.3	0.8	7.0	-	52.9	50.7	2.2
10:40 PM - 10:45 PM	56.8	50.7	6.1	1.5	-	58.3	49.6	8.7
10:45 PM - 10:50 PM	55.5	50.5	5.0	1.5	-	57.0	49.0	8.0
10:50 PM - 10:55 PM	56.1	50.5	5.6	1.5	-	57.6	49.2	8.4
10:55 PM - 11:00 PM	56.7	51.3	5.4	1.5	-	58.2	50.1	8.1
11:00 PM - 11:05 PM	57.4	50.2	7.2	3.0	-	59.4	49.8	10.4
11:05 PM - 11:10 PM	55.2	49.6	5.6	1.5	-	56.7	48.1	8.6
11:10 PM - 11:15 PM	52.3	49.0	3.3	3.0	-	52.3	47.8	4.5
11:15 PM - 11:20 PM	50.7	49.4	1.3	7.0	-	46.7	48.1	-1.4
11:20 PM - 11:25 PM	50.6	49.3	1.3	7.0	-	46.6	48.0	-1.4
11:25 PM - 11:30 PM	50.4	49.9	0.5	7.0	-	46.4	48.6	-2.2
11:30 PM - 11:35 PM	49.8	50.5	-0.7	7.0	-	45.8	49.0	-3.2
11:35 PM - 11:40 PM	49.1	50.1	-1.0	7.0	-	45.1	48.3	-3.2
11:40 PM - 11:45 PM	50.1	48.5	1.6	4.5	-	48.6	47.4	1.2
11:45 PM - 11:50 PM	50.2	48.6	1.6	4.5	-	48.7	47.5	1.2
11:50 PM - 11:55 PM	50.7	49.0	1.7	4.5	-	49.2	47.6	1.6
11:55 PM - 12:00 AM	51.1	48.8	2.3	4.5	-	49.6	47.8	1.8
12:00 AM - 12:05 AM	50.8	48.9	1.9	4.5	-	49.3	47.8	1.5
12:05 AM - 12:10 AM	50.3	48.7	1.6	4.5	-	48.8	47.7	1.1
12:10 AM - 12:15 AM	50.1	48.5	1.6	4.5	-	48.6	47.6	1.0
12:15 AM - 12:20 AM	50.1	48.3	1.8	4.5	-	48.6	47.5	1.1
12:20 AM - 12:25 AM	50.3	48.2	2.1	4.5	-	48.8	47.3	1.5

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841559-1

Sample No. 23127687-33
Parameter เสียงรบกวน
Location N5 : ทำนาโกล์อิง (ม. 2 ตะเคียนเตี้ย) (GPS 47P 0715682, 1441383)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง ระดับเสียง	ค่าปรับแก้	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	50.3	48.6	1.7	4.5	-	48.8	47.5	1.3
12:30 AM - 12:35 AM	51.7	49.0	2.7	3.0	-	51.7	48.0	3.7
12:35 AM - 12:40 AM	52.5	49.1	3.4	3.0	-	52.5	47.9	4.6
12:40 AM - 12:45 AM	52.5	48.5	4.0	2.0	-	53.5	47.7	5.8
12:45 AM - 12:50 AM	52.7	49.5	3.2	3.0	-	52.7	48.2	4.5
12:50 AM - 12:55 AM	52.6	49.2	3.4	3.0	-	52.6	48.0	4.6
12:55 AM - 01:00 AM	51.1	48.9	2.2	4.5	-	49.6	48.0	1.6
01:00 AM - 01:05 AM	50.7	48.8	1.9	4.5	-	49.2	47.9	1.3
01:05 AM - 01:10 AM	50.2	48.9	1.4	7.0	-	46.2	48.0	-1.7
01:10 AM - 01:15 AM	51.1	48.6	2.5	3.0	-	51.1	47.5	3.6
01:15 AM - 01:20 AM	51.8	48.4	2.6	3.0	-	51.8	47.3	3.7
01:20 AM - 01:25 AM	50.7	50.6	0.7	7.0	-	46.7	49.4	-2.7
01:25 AM - 01:30 AM	50.9	50.9	0.0	7.0	-	46.9	49.8	-2.9
01:30 AM - 01:35 AM	50.8	51.0	-0.2	7.0	-	46.8	49.9	-3.1
01:35 AM - 01:40 AM	50.5	51.6	-1.1	7.0	-	46.5	50.5	-4.0
01:40 AM - 01:45 AM	50.1	49.5	0.6	7.0	-	46.1	47.5	-1.4
01:45 AM - 01:50 AM	51.4	49.2	2.2	4.5	-	49.9	48.0	1.9
01:50 AM - 01:55 AM	51.9	49.7	2.2	4.5	-	50.4	48.2	2.2
01:55 AM - 02:00 AM	52.4	50.3	2.1	4.5	-	50.9	48.8	2.1
02:00 AM - 02:05 AM	52.8	50.6	2.2	4.5	-	51.2	49.2	2.1
02:05 AM - 02:10 AM	52.1	50.2	1.9	4.5	-	50.6	49.0	1.6
02:10 AM - 02:15 AM	50.4	50.8	-0.4	7.0	-	46.4	49.4	-3.0
02:15 AM - 02:20 AM	50.6	51.5	-0.9	7.0	-	46.6	50.1	-3.5
02:20 AM - 02:25 AM	51.2	52.3	-1.1	7.0	-	47.2	50.6	-3.4
02:25 AM - 02:30 AM	51.7	51.9	-0.2	7.0	-	47.7	50.2	-2.5
02:30 AM - 02:35 AM	51.3	51.7	-0.2	7.0	-	47.5	49.7	-2.2
02:35 AM - 02:40 AM	51.7	51.3	0.4	7.0	-	47.7	49.9	-2.2
02:40 AM - 02:45 AM	52.8	51.0	1.8	4.5	-	51.3	49.2	2.1
02:45 AM - 02:50 AM	53.5	50.5	3.0	3.0	-	53.5	49.3	4.2
02:50 AM - 02:55 AM	52.9	49.9	3.0	3.0	-	52.9	48.5	4.4
02:55 AM - 03:00 AM	53.0	51.0	2.0	4.5	-	51.5	49.4	2.1
03:00 AM - 03:05 AM	52.9	53.3	-0.4	7.0	-	48.9	51.4	-2.5
03:05 AM - 03:10 AM	52.3	53.2	-0.7	7.0	-	48.5	50.7	-2.2
03:10 AM - 03:15 AM	52.6	53.3	-0.7	7.0	-	48.6	50.9	-2.3
03:15 AM - 03:20 AM	51.4	53.1	-1.7	7.0	-	47.4	50.5	-3.1
03:20 AM - 03:25 AM	51.6	54.2	-2.6	7.0	-	47.6	50.1	-2.5
03:25 AM - 03:30 AM	52.7	56.1	-3.4	7.0	-	48.7	51.8	-3.1
03:30 AM - 03:35 AM	52.5	56.0	-3.5	7.0	-	48.5	51.7	-3.2
03:35 AM - 03:40 AM	52.9	56.1	-3.2	7.0	-	48.9	51.8	-2.9
03:40 AM - 03:45 AM	52.4	56.1	-3.7	7.0	-	48.4	51.7	-3.3

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841559-1

Sample No. 23127687-33
Parameter เสียงรบกวน
Location N5 : ทำนาโกล์อิง (ม. 2 ตะเคียนเตี้ย) (GPS 47P 0715682, 1441383)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง ระดับเสียง	ค่าปรับแก้	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	52.6	55.9	-3.3	7.0	-	48.6	51.9	-2.9
03:50 AM - 03:55 AM	53.2	58.0	-4.8	7.0	-	49.2	51.9	-2.7
03:55 AM - 04:00 AM	52.2	56.1	-3.9	7.0	-	48.2	52.2	-4.0
04:00 AM - 04:05 AM	52.0	56.6	-4.6	7.0	-	48.0	53.2	-5.2
04:05 AM - 04:10 AM	52.0	56.4	-4.4	7.0	-	48.0	52.9	-4.9
04:10 AM - 04:15 AM	50.9	56.4	-5.5	7.0	-	46.9	53.2	-6.3
04:15 AM - 04:20 AM	51.8	56.7	-4.9	7.0	-	47.8	53.1	-5.3
04:20 AM - 04:25 AM	52.0	56.1	-4.1	7.0	-	48.0	52.5	-4.5
04:25 AM - 04:30 AM	52.9	55.5	-2.6	7.0	-	48.9	51.4	-2.5
04:30 AM - 04:35 AM	53.3	55.7	-2.4	7.0	-	49.3	52.0	-2.7
04:35 AM - 04:40 AM	53.7	52.5	1.2	7.0	-	49.7	49.6	0.1
04:40 AM - 04:45 AM	53.0	52.0	1.0	7.0	-	49.0	50.1	-1.1
04:45 AM - 04:50 AM	53.1	51.8	1.3	7.0	-	49.1	50.6	-1.5
04:50 AM - 04:55 AM	51.8	53.9	-2.1	7.0	-	47.8	50.3	-2.5
04:55 AM - 05:00 AM	52.6	51.2	1.4	7.0	-	48.6	49.7	-1.1
05:00 AM - 05:05 AM	51.7	49.4	2.3	4.5	-	50.2	48.5	1.7
05:05 AM - 05:10 AM	53.6	49.1	4.5	1.5	-	53.1	48.3	4.8
05:10 AM - 05:15 AM	51.4	49.5	1.9	4.5	-	49.9	48.7	1.2
05:15 AM - 05:20 AM	51.8	50.0	1.8	4.5	-	50.3	48.6	1.7
05:20 AM - 05:25 AM	52.6	49.4	3.2	3.0	-	52.6	48.4	4.2
05:25 AM - 05:30 AM	49.8	49.0	0.8	7.0	-	45.8	48.2	-2.4
05:30 AM - 05:35 AM	49.3	49.1	0.2	7.0	-	45.3	48.3	-3.0
05:35 AM - 05:40 AM	49.4	50.1	-0.7	7.0	-	45.4	49.2	-3.8
05:40 AM - 05:45 AM	49.9	49.7	0.2	7.0	-	45.9	48.7	-2.8
05:45 AM - 05:50 AM	49.6	50.1	-0.5	7.0	-	45.6	49.0	-3.4
05:50 AM - 05:55 AM	49.1	50.6	-1.5	7.0	-	45.1	48.9	-3.8
05:55 AM - 06:00 AM	48.9	50.6	-1.7	7.0	-	44.9	47.9	-3.0
06:00 AM - 07:00 AM	50.9	50.0	0.4	7.0	43.4	-	47.0	-3.6
07:00 AM - 08:00 AM	50.1	48.4	1.7	4.5	45.6	-	45.8	-0.2
08:00 AM - 09:00 AM	51.0	51.0	0.0	7.0	44.0	-	46.4	-2.4
09:00 AM - 10:00 AM	52.6	52.2	0.4	7.0	45.6	-	46.4	-0.8
10:00 AM - 11:00 AM	49.9	48.8	1.1	7.0	42.9	-	47.1	-4.2

ค่าเฉลี่ยรายวัน ≤ 10

Reference Method
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง ให้โรงงานที่ประกอบกิจการผลิตเครื่องปรับอากาศ ระบบเป็นแหล่งกำเนิดเสียง 24 ชั่วโมง ตามกำหนดในกฎกระทรวงการประกอบกิจการโรงงาน พ.ศ. 2552
ค่าปรับแก้
1. ประกาศกรมควบคุมมลพิษ เรื่อง กำหนดมาตรฐานควบคุมเสียงที่เกิดจากการประกอบกิจการอุตสาหกรรม พ.ศ. 2561
ระดับเสียงรบกวนและค่าปรับ ตามการการ ฉบับ 08-09 พฤศจิกายน 2566
ระดับเสียงพื้นฐาน ระดับเสียงขณะไม่มีการรบกวน (Sample No.23127688-33 วันพฤหัสบดี 08-09 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841559-1

Sample No. 23127687-33
Parameter เสียงรบกวน
Location N5 : ทำนาโกล์อิง (ม. 2 ตะเคียนเตี้ย) (GPS 47P 0715682, 1441383)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง ระดับเสียง	ค่าปรับแก้	ปรับค่าเสียงจากแหล่งกำเนิด กลางวัน	ปรับค่าเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	51.6	50.2	0.8	7.0	44.0	-	48.3	-4.5
12:00 PM - 01:00 PM	50.1	50.8	-0.7	7.0	43.1	-	46.9	-3.8
01:00 PM - 02:00 PM	50.9	48.5	2.4	4.5	46.4	-	46.6	-0.2
02:00 PM - 03:00 PM	50.0	50.2	-0.2	7.0	43.0	-	44.6	-1.6
03:00 PM - 04:00 PM	55.4	55.9	-0.5	7.0	48.4	-	43.6	4.8
04:00 PM - 05:00 PM	50.6	50.7	-0.1	7.0	43.6	-	47.4	-3.8
05:00 PM - 06:00 PM	51.6	53.9	-2.3	7.0	54.6	-	56.8	-2.2
06:00 PM - 07:00 PM	50.0	59.1	-9.1	7.0	52.6	-	58.8	-5.2
07:00 PM - 08:00 PM	55.8	58.8	-3.0	7.0	48.6	-	58.8	-9.6
08:00 PM - 09:00 PM	54.3	58.6	-4.3	7.0	47.3	-	58.0	-10.7
09:00 PM - 10:00 PM	54.5	58.1	-3.8	7.0	47.5	-	57.5	-10.0
10:00 PM - 10:05 PM	54.4	57.8	-3.4	7.0	-	50.4	56.8	-6.4
10:05 PM - 10:10 PM	54.4	53.8	0.6	7.0	-	50.4	57.2	-6.8
10:10 PM - 10:15 PM	53.6	57.7	-4.1	7.0	-	49.6	57.1	-7.5
10:15 PM - 10:20 PM	53.3	52.6	0.7	7.0	-	49.3	57.0	-7.7
10:20 PM - 10:25 PM	53.6	57.5	-3.9	7.0	-	49.6	56.6	-7.0
10:25 PM - 10:30 PM	51.7	57.4	-5.7	7.0	-	49.7	54.5	-4.8
10:30 PM - 10:35 PM	52.8	57.4	-3.6	7.0	-	49.8	56.5	-6.7
10:35 PM - 10:40 PM	52.7	57.3	-4.1	7.0	-	49.2	55.0	-5.8
10:40 PM - 10:45 PM	53.1	57.6	-4.5	7.0	-	49.1	56.3	-7.4
10:45 PM - 10:50 PM	53.0	57.6	-4.6	7.0	-	49.0	57.0	-8.0
10:50 PM - 10:55 PM	53.0	57.4	-4.4	7.0	-	49.0	56.6	-7.6
10:55 PM - 11:00 PM	53.3	57.3	-4.0	7.0	-	49.3	56.4	-7.1
11:00 PM - 11:05 PM	54.2	57.1	-2.9	7.0	-	50.2	55.0	-4.8
11:05 PM - 11:10 PM	54.4	55.9	-1.4	7.0	-	50.4	48.8	1.6
11:10 PM - 11:15 PM	54.3	57.0	-2.7	7.0	-	50.3	54.9	-4.6
11:15 PM - 11:20 PM	53.1	56.9	-3.8	7.0	-	49.1	55.6	-6.5
11:20 PM - 11:25 PM	52.4	56.9	-4.5	7.0	-	48.4	54.9	-6.5
11:25 PM - 11:30 PM	52.0	56.8	-4.8	7.0	-	48.0	54.5	-6.5
11:30 PM - 11:35 PM	51.3	56.9	-5.6	7.0	-	47.3	54.8	-7.5
11:35 PM - 11:40 PM	52.0	56.9	-4.9	7.0	-	48.0	54.0	-6.0
11:40 PM - 11:45 PM	52.1	56.5	-4.4	7.0	-	48.1	53.6	-5.5
11:45 PM - 11:50 PM	52.4	56.4	-4.0	7.0	-	48.4	53.2	-4.8
11:50 PM - 11:55 PM	51.6	56.5	-4.9	7.0	-	47.6	54.0	-6.4
11:55 PM - 12:00 AM	51.7	56.5	-4.8	7.0	-	47.7	52.1	-4.4
12:00 AM - 12:05 AM	52.0	56.3	-4.2	7.0	-	48.0	50.5	-2.5
12:05 AM - 12:10 AM	51.6	56.4	-4.8	7.0	-	47.6	52.6	-5.0
12:10 AM - 12:15 AM	52.1	56.5	-4.4	7.0	-	48.1	52.6	-4.5
12:15 AM - 12:20 AM	52.7	52.8	-0.1	7.0	-	48.7	46.0	2.7
12:20 AM - 12:25 AM	52.5	48.7	3.8	2.0	-	53.5	47.8	5.7

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841560-1

Sample No. 23127687-34
Parameter เสียงนอกรบ
Location N5 : ห้างแก้วสิงห์ (ม. 2 ตะเคียนเตี้ย) (GPS 47P 0715682, 1441383)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปริมาณเสียงจากแหล่งกำเนิด กลางวัน	ปริมาณเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	52.3	51.0	1.3	7.0	-	48.3	48.9	-0.6
12:30 AM - 12:35 AM	52.4	50.6	1.8	4.5	-	50.9	48.2	2.7
12:35 AM - 12:40 AM	52.4	50.0	2.4	4.5	-	50.9	48.5	2.4
12:40 AM - 12:45 AM	51.8	48.5	3.3	3.0	-	51.8	47.5	4.3
12:45 AM - 12:50 AM	50.7	50.1	0.6	7.0	-	46.7	48.7	-2.0
12:50 AM - 12:55 AM	51.9	50.3	1.6	4.5	-	50.4	49.0	1.4
12:55 AM - 01:00 AM	51.5	50.2	1.3	7.0	-	47.5	49.0	-1.5
01:00 AM - 01:05 AM	52.2	51.9	0.3	7.0	-	48.2	50.4	-2.2
01:05 AM - 01:10 AM	51.3	51.6	-0.3	7.0	-	47.3	50.1	-2.8
01:10 AM - 01:15 AM	51.8	51.7	0.1	7.0	-	47.8	50.5	-2.7
01:15 AM - 01:20 AM	52.3	51.6	0.7	7.0	-	48.3	50.1	-1.8
01:20 AM - 01:25 AM	51.7	51.6	0.1	7.0	-	47.7	49.8	-2.1
01:25 AM - 01:30 AM	51.2	47.8	3.4	2.8	-	52.2	48.6	4.6
01:30 AM - 01:35 AM	52.9	48.7	4.2	2.0	-	53.0	47.6	6.3
01:35 AM - 01:40 AM	53.6	50.1	3.5	2.0	-	54.6	48.6	6.0
01:40 AM - 01:45 AM	54.1	51.6	2.5	3.0	-	54.1	50.7	3.9
01:45 AM - 01:50 AM	53.5	51.7	1.8	4.5	-	52.0	50.1	1.9
01:50 AM - 01:55 AM	53.1	50.7	2.4	4.5	-	51.6	49.7	1.9
01:55 AM - 02:00 AM	53.3	50.3	3.0	2.0	-	53.3	48.5	4.4
02:00 AM - 02:05 AM	53.5	51.0	2.5	3.0	-	53.5	49.2	4.3
02:05 AM - 02:10 AM	54.2	50.5	3.7	2.0	-	55.2	49.0	6.2
02:10 AM - 02:15 AM	54.7	50.6	4.1	2.0	-	55.7	48.9	6.8
02:15 AM - 02:20 AM	53.9	50.6	3.3	3.0	-	53.9	49.2	4.7
02:20 AM - 02:25 AM	53.8	50.1	3.7	2.8	-	54.8	48.9	5.9
02:25 AM - 02:30 AM	54.0	50.3	3.7	2.0	-	55.0	48.8	6.2
02:30 AM - 02:35 AM	53.1	49.7	3.4	3.0	-	53.1	48.8	4.3
02:35 AM - 02:40 AM	52.7	49.6	3.1	2.8	-	52.7	48.6	4.1
02:40 AM - 02:45 AM	53.0	49.5	3.5	2.0	-	54.0	48.1	5.9
02:45 AM - 02:50 AM	52.7	48.9	3.8	2.0	-	53.7	47.6	6.1
02:50 AM - 02:55 AM	52.9	49.0	3.9	2.0	-	53.9	47.8	6.1
02:55 AM - 03:00 AM	52.5	49.3	3.2	3.0	-	52.5	48.2	4.3
03:00 AM - 03:05 AM	52.6	49.9	2.7	3.0	-	52.6	48.9	3.7
03:05 AM - 03:10 AM	52.7	50.2	2.5	3.0	-	52.7	49.0	3.7
03:10 AM - 03:15 AM	52.1	49.9	2.2	4.5	-	50.6	48.8	2.8
03:15 AM - 03:20 AM	52.2	50.0	2.2	4.5	-	50.7	49.0	1.7
03:20 AM - 03:25 AM	51.6	50.2	1.4	7.0	-	47.6	49.1	-1.5
03:25 AM - 03:30 AM	52.6	50.4	2.2	4.5	-	53.1	49.1	3.0
03:30 AM - 03:35 AM	52.4	50.5	1.9	4.5	-	50.9	49.1	1.8
03:35 AM - 03:40 AM	52.6	51.3	1.3	7.0	-	48.6	50.1	-1.5
03:40 AM - 03:45 AM	52.7	51.1	1.6	4.5	-	51.3	50.0	1.2

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841560-1

Sample No. 23127687-34
Parameter เสียงนอกรบ
Location N5 : ห้างแก้วสิงห์ (ม. 2 ตะเคียนเตี้ย) (GPS 47P 0715682, 1441383)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปริมาณเสียงจากแหล่งกำเนิด กลางวัน	ปริมาณเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
03:45 AM - 03:50 AM	52.9	51.9	1.0	7.0	-	48.9	50.7	-1.8
03:50 AM - 03:55 AM	53.2	51.2	2.0	4.5	-	51.7	50.1	1.6
03:55 AM - 04:00 AM	52.9	51.0	1.9	4.5	-	51.4	49.8	1.6
04:00 AM - 04:05 AM	53.9	50.7	3.2	3.0	-	53.9	49.8	4.1
04:05 AM - 04:10 AM	54.6	50.1	4.5	1.5	-	56.1	49.1	7.0
04:10 AM - 04:15 AM	54.4	50.9	3.5	2.0	-	56.4	49.2	6.2
04:15 AM - 04:20 AM	53.9	49.9	4.0	2.0	-	54.9	48.2	6.7
04:20 AM - 04:25 AM	52.6	49.4	3.2	3.0	-	57.6	47.8	4.8
04:25 AM - 04:30 AM	52.8	50.0	2.8	3.0	-	52.8	48.6	4.2
04:30 AM - 04:35 AM	52.6	50.9	1.7	4.5	-	51.1	49.4	1.7
04:35 AM - 04:40 AM	53.9	50.9	3.0	4.5	-	51.4	49.5	1.9
04:40 AM - 04:45 AM	52.2	51.3	0.9	7.0	-	48.2	49.7	-1.5
04:45 AM - 04:50 AM	51.6	50.8	0.8	7.0	-	47.6	49.9	-2.3
04:50 AM - 04:55 AM	51.2	51.5	-0.3	7.0	-	47.2	49.9	-2.7
04:55 AM - 05:00 AM	51.7	51.2	0.5	7.0	-	47.7	49.2	-1.5
05:00 AM - 05:05 AM	52.2	50.5	1.7	4.5	-	50.7	48.8	1.9
05:05 AM - 05:10 AM	52.2	49.2	3.0	3.0	-	52.2	48.0	4.2
05:10 AM - 05:15 AM	51.6	48.7	2.9	3.0	-	51.6	47.8	3.8
05:15 AM - 05:20 AM	51.6	50.0	1.6	4.5	-	50.1	48.3	1.8
05:20 AM - 05:25 AM	50.9	49.9	1.0	7.0	-	46.9	48.3	-1.4
05:25 AM - 05:30 AM	50.9	50.7	0.2	7.0	-	46.9	48.9	-2.0
05:30 AM - 05:35 AM	49.9	51.4	-1.5	7.0	-	45.9	50.4	-4.5
05:35 AM - 05:40 AM	48.6	50.0	-1.4	7.0	-	44.6	48.1	-3.5
05:40 AM - 05:45 AM	50.3	48.9	1.5	4.5	-	48.8	47.4	1.4
05:45 AM - 05:50 AM	50.6	48.3	2.3	4.5	-	49.1	46.8	2.3
05:50 AM - 05:55 AM	51.2	49.1	2.1	4.5	-	49.7	46.7	3.0
05:55 AM - 06:00 AM	51.4	47.5	3.9	2.0	-	52.4	45.9	6.5
06:00 AM - 07:00 AM	50.8	47.6	3.2	3.0	47.8	-	44.0	3.8
07:00 AM - 08:00 AM	45.4	45.4	0.0	7.0	38.4	-	40.8	-2.4
08:00 AM - 09:00 AM	45.9	47.7	-1.8	7.0	38.9	-	44.2	-5.3
09:00 AM - 10:00 AM	49.5	47.7	1.8	4.5	45.0	-	44.8	0.2
10:00 AM - 11:00 AM	47.9	45.8	2.1	4.5	43.4	-	43.1	0.3
ค่าสถิติรายงาน								≤ 10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัด ตรวจพิจารณา ระดับเสียงตามข้อ 24 ข้อกำหนด ระดับเสียงของเครื่องจักรในการประกอบกิจการโรงงาน พ.ศ. 2553
มาตรฐาน
1. ประกาศกระทรวงอุตสาหกรรม เรื่อง ค่าระดับการรบกวนและการประเมินการรบกวนของเสียงที่เกิดจากการประกอบกิจการโรงงาน พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง การกำหนดค่าเฉลี่ยของเสียงที่เกิดจากแหล่งกำเนิดเสียงที่ก่อให้เกิดความเดือดร้อนรำคาญ พ.ศ. 2561
ระยะเวลาในการตรวจวัดเสียง ตรวจสอบวันที่ 09-10 พฤศจิกายน 2566
ระยะเวลาที่ตรวจวัดเสียง : ตลอดวัน วันที่ตรวจสอบ (Sample No.23127688-34 วันที่ตรวจวัด 09-10 พฤศจิกายน 2566)

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841560-1

Sample No. 23127687-35
Parameter เสียงนอกรบ
Location N5 : ห้างแก้วสิงห์ (ม. 2 ตะเคียนเตี้ย) (GPS 47P 0715682, 1441383)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปริมาณเสียงจากแหล่งกำเนิด กลางวัน	ปริมาณเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
11:00 AM - 12:00 PM	48.0	47.0	1.0	7.0	41.0	-	40.2	0.8
12:00 PM - 01:00 PM	51.9	52.5	-0.6	7.0	44.9	-	43.2	1.7
01:00 PM - 02:00 PM	60.3	60.2	0.1	7.0	52.3	-	53.7	0.6
02:00 PM - 03:00 PM	54.4	51.0	3.4	3.0	51.4	-	45.4	6.0
03:00 PM - 04:00 PM	51.1	49.9	1.2	7.0	44.1	-	48.6	-4.5
04:00 PM - 05:00 PM	49.2	49.8	-0.6	7.0	42.2	-	48.7	-6.5
05:00 PM - 06:00 PM	53.4	52.1	1.3	7.0	46.4	-	51.2	-4.8
06:00 PM - 07:00 PM	55.0	53.2	1.8	4.5	50.5	-	52.3	-1.8
07:00 PM - 08:00 PM	55.1	53.3	1.8	4.5	50.6	-	52.2	-1.6
08:00 PM - 09:00 PM	55.8	53.5	2.3	4.5	51.3	-	52.8	-1.5
09:00 PM - 10:00 PM	56.0	52.3	3.7	2.0	54.0	-	51.5	2.5
10:00 PM - 10:05 PM	55.8	50.7	5.1	1.5	-	57.3	49.6	7.7
10:05 PM - 10:10 PM	55.9	49.8	6.1	1.5	-	57.4	48.9	8.5
10:10 PM - 10:15 PM	55.8	51.3	4.5	1.5	-	57.3	50.5	6.8
10:15 PM - 10:20 PM	55.6	51.4	4.2	2.0	-	56.6	49.7	6.9
10:20 PM - 10:25 PM	55.9	51.0	4.8	1.5	-	57.4	49.2	8.2
10:25 PM - 10:30 PM	55.7	50.0	5.7	1.5	-	57.2	49.1	8.1
10:30 PM - 10:35 PM	54.6	49.9	4.7	1.5	-	56.1	49.1	7.0
10:35 PM - 10:40 PM	54.6	50.3	4.3	2.0	-	55.6	49.6	6.0
10:40 PM - 10:45 PM	53.4	49.9	3.5	2.0	-	54.4	49.0	5.4
10:45 PM - 10:50 PM	52.3	49.6	2.7	4.5	-	50.8	48.9	1.7
10:50 PM - 10:55 PM	51.0	49.3	1.7	2.0	-	54.0	48.5	5.5
10:55 PM - 11:00 PM	52.0	49.2	2.8	3.0	-	52.0	47.9	4.1
11:00 PM - 11:05 PM	52.5	49.4	3.1	3.0	-	52.5	48.4	4.1
11:05 PM - 11:10 PM	52.3	49.6	2.7	3.0	-	52.3	48.4	3.9
11:10 PM - 11:15 PM	52.4	48.8	3.6	3.0	-	53.4	47.7	5.7
11:15 PM - 11:20 PM	52.2	48.1	4.1	2.0	-	52.2	47.1	6.1
11:20 PM - 11:25 PM	52.0	48.3	3.7	2.0	-	53.0	47.5	5.5
11:25 PM - 11:30 PM	51.0	48.6	2.4	4.5	-	49.5	47.6	1.9
11:30 PM - 11:35 PM	48.9	49.6	-0.7	7.0	-	44.9	46.7	-1.8
11:35 PM - 11:40 PM	48.2	50.6	-2.4	7.0	-	44.2	49.8	-5.6
11:40 PM - 11:45 PM	47.6	50.1	-2.2	7.0	-	43.6	49.1	-5.5
11:45 PM - 11:50 PM	48.6	49.4	-0.8	7.0	-	44.6	48.2	-3.6
11:50 PM - 11:55 PM	50.9	49.1	1.8	4.5	-	49.4	48.1	1.3
11:55 PM - 12:00 AM	50.2	49.1	1.1	7.0	-	46.2	48.1	-1.9
12:00 AM - 12:05 AM	52.0	49.3	2.7	3.0	-	52.0	48.5	3.5
12:05 AM - 12:10 AM	51.8	49.4	2.4	4.5	-	50.3	48.6	1.7
12:10 AM - 12:15 AM	50.8	49.4	1.4	7.0	-	46.8	48.4	-1.6
12:15 AM - 12:20 AM	48.9	50.0	-1.1	7.0	-	44.9	49.0	-4.1
12:20 AM - 12:25 AM	48.7	49.3	-0.6	7.0	-	44.7	48.7	-3.6

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841560-1

Sample No. 23127687-35
Parameter เสียงนอกรบ
Location N5 : ห้างแก้วสิงห์ (ม. 2 ตะเคียนเตี้ย) (GPS 47P 0715682, 1441383)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปริมาณเสียงจากแหล่งกำเนิด กลางวัน	ปริมาณเสียงจากแหล่งกำเนิด กลางคืน	เสียงพื้นฐาน	ค่าระดับการรบกวน
12:25 AM - 12:30 AM	49.5	49.2	0.3	7.0	-	45.5	48.0	-2.5
12:30 AM - 12:35 AM	49.6	49.6	0.0	7.0	-	45.6	48.6	-3.0
12:35 AM - 12:40 AM	49.5	50.5	-1.0	7.0	-	45.5	49.4	-3.9
12:40 AM - 12:45 AM	50.3	49.9	0.4	7.0	-	46.3	49.1	-2.8
12:45 AM - 12:50 AM	49.8	50.1	-0.3	7.0	-	45.8	49.4	-3.6
12:50 AM - 12:55 AM	49.7	50.6	-0.9	7.0	-	45.7	49.7	-4.0
12:55 AM - 01:00 AM	49.9	50.4	-0.5	7.0	-	45.9	49.6	-3.7
01:00 AM - 01:05 AM	51.3	51.1	0.2	7.0	-	47.3	50.1	-2.8
01:05 AM - 01:10 AM	50.6	51.2	-0.6	7.0	-	46.6	50.5	-3.9
01:10 AM - 01:15 AM	51.5	50.5	1.0	7.0	-	47.5	49.8	-2.3
01:15 AM - 01:20 AM	52.9	51.1	1.8	4.5	-	51.4	50.2	1.2
01:20 AM - 01:25 AM	52.7	50.4	2.3	4.5	-	51.2	49.5	1.7
01:25 AM - 01:30 AM	52.7	50.5	2.2	4.5	-	51.2	49.1	2.1
01:30 AM - 01:35 AM	53.1	50.5	2.6	3.0	-	53.1	48.3	4.8
01:35 AM - 01:40 AM	52.8	49.7	3.1	3.0	-	52.8	48.3	4.5
01:40 AM - 01:45 AM	53.2	49.6	3.6	3.0	-	54.2	48.5	5.7
01:45 AM - 01:50 AM	52.7	49.9	2.8	3.0	-	52.7	48.7	4.0
01:50 AM - 01:55 AM	52.3	51.0	1.3	7.0	-	48.3	48.6	-0.3
01:55 AM - 02:00 AM	52.1	51.7	0.4	7.0	-	48.1	49.8	-1.7
02:00 AM - 02:05 AM	51.5	50.0	1.5	4.5	-	50.0	49.2	0.8
02:05 AM - 02:10 AM	52.7	51.3	1.4	7.0	-	48.7	49.9	-1.2
02:10 AM - 02:15 AM	52.8	50.0	2.8	3.0	-	52.8	49.2	3.6
02:15 AM - 02:20 AM	52.8	50.1	2.7	3.0	-	52.8	49.0	3.8
02:20 AM - 02:25 AM	53.4	49.9	3.5	2.0	-	54.4	49.0	5.4
02:25 AM - 02:30 AM	53.1	48.7	4.4	2.0	-	54.1	47.9	6.2
02:30 AM - 02:35 AM	53.8	49.6	4.2	2.0	-	54.8	48.7	6.1
02:35 AM - 02:40 AM	52.6	49.9	2.7	3.0	-	52.6	49.1	3.5
02:40 AM - 02:45 AM	52.9	49.8	3.1	3.0	-	52.9	48.7	4.2
02:45 AM - 02:50 AM	51.0	50.2	2.8	3.0	-	53.0	48.7	4.3
02:50 AM - 02:55 AM	51.3	51.3	0.0	7.0	-	47.3	50.0	-2.7
02:55 AM - 03:00 AM	51.4	51.5	-0.1	7.0	-	47.4	50.3	-2.9
03:00 AM - 03:05 AM	51.9	52.2	-0.3	7.0	-	47.9	51.1	-3.2
03:05 AM - 03:10 AM	51.5	52.0	-0.5	7.0	-	47.5	50.3	-2.8
03:10 AM - 03:15 AM	51.2	51.4	-0.1	7.0	-	47.3	50.1	-2.8
03:15 AM - 03:20 AM	52.7	50.7	2.0	4.5	-	51.2	49.7	1.5
03:20 AM - 03:25 AM	52.6	50.3	2.3	4.5	-	51.1	49.5	1.6
03:25 AM - 03:30 AM	53.4	50.7	2.7	3.0	-	53.4	49.6	3.8
03:30 AM - 03:35 AM	53.2	50.6	2.6	3.0	-	53.2	49.6	3.6
03:35 AM - 03:40 AM	53.1	51.3	1.8	4.5	-	51.6	50.0	1.6
03:40 AM - 03:45 AM	52.8	52.0	0.8	7.0	-	48.8	50.8	-2.0

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Tower, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location

Lot ID: 23127687
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report Number : 2841561-1

Sample No. 23127687-35
Parameter เสียงรบกวน
Location NS : ทำนบไก่ดิบ (ระ 2 กม.เลียบเคียง) (GPS 47P 0715682, 1441383)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 01122607

ระดับเสียง (dB(A))

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่างระดับเสียง	ค่าปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงพื้นฐาน	ค่าระดับการรบกวน
					กลางวัน	กลางคืน		
03:45 AM - 03:50 AM	52.4	51.8	0.6	7.0	-	48.4	50.5	-2.1
03:50 AM - 03:55 AM	52.8	50.7	2.1	4.5	-	51.3	49.7	1.6
03:55 AM - 04:00 AM	52.8	51.8	1.0	7.0	-	49.8	50.6	-1.8
04:00 AM - 04:05 AM	53.1	52.5	0.6	7.0	-	49.1	51.4	-2.3
04:05 AM - 04:10 AM	53.5	52.0	1.5	4.5	-	52.0	51.0	1.0
04:10 AM - 04:15 AM	52.8	55.0	-2.2	7.0	-	49.8	51.1	-1.3
04:15 AM - 04:20 AM	53.0	53.3	-0.3	7.0	-	49.0	51.0	-2.0
04:20 AM - 04:25 AM	53.2	51.3	1.9	4.5	-	51.7	50.1	1.6
04:25 AM - 04:30 AM	54.4	50.5	3.9	2.0	-	55.4	49.2	6.2
04:30 AM - 04:35 AM	54.2	49.2	5.0	1.5	-	55.7	48.3	7.4
04:35 AM - 04:40 AM	55.8	50.2	5.6	1.5	-	57.3	49.2	8.1
04:40 AM - 04:45 AM	54.5	49.4	5.1	1.5	-	56.0	48.4	7.6
04:45 AM - 04:50 AM	53.5	50.9	2.6	3.0	-	53.5	49.4	4.1
04:50 AM - 04:55 AM	53.0	49.9	3.1	3.0	-	53.0	48.4	4.6
04:55 AM - 05:00 AM	52.0	49.8	2.2	4.5	-	50.5	48.0	2.5
05:00 AM - 05:05 AM	52.6	49.9	2.7	3.0	-	52.6	48.8	3.8
05:05 AM - 05:10 AM	52.2	50.4	1.8	4.5	-	50.7	48.8	1.9
05:10 AM - 05:15 AM	51.1	49.7	2.4	3.0	-	53.1	48.4	4.7
05:15 AM - 05:20 AM	52.1	49.1	3.0	3.0	-	52.1	47.8	4.3
05:20 AM - 05:25 AM	51.2	49.7	1.5	4.5	-	49.7	48.5	1.2
05:25 AM - 05:30 AM	51.8	49.9	1.9	4.5	-	50.2	48.2	2.1
05:30 AM - 05:35 AM	51.1	50.1	1.0	7.0	-	47.1	48.7	-1.6
05:35 AM - 05:40 AM	51.1	49.8	1.3	7.0	-	47.1	48.4	-1.3
05:40 AM - 05:45 AM	50.7	49.8	0.5	7.0	-	46.2	48.8	-2.6
05:45 AM - 05:50 AM	50.1	49.6	0.2	7.0	-	46.1	48.8	-2.7
05:50 AM - 05:55 AM	50.4	49.5	0.9	7.0	-	46.4	48.4	-2.0
05:55 AM - 06:00 AM	50.8	49.5	1.3	7.0	-	46.8	48.1	-1.3
06:00 AM - 07:00 AM	51.6	50.9	0.7	7.0	44.6	-	48.0	-2.4
07:00 AM - 08:00 AM	50.7	48.9	1.8	4.5	46.2	-	45.3	0.9
08:00 AM - 09:00 AM	49.6	48.8	0.8	7.0	42.6	-	44.8	-2.2
09:00 AM - 10:00 AM	49.1	48.5	0.6	7.0	42.1	-	46.2	-4.1
10:00 AM - 11:00 AM	49.7	48.5	1.2	7.0	42.7	-	47.2	-4.5
ค่าผลการวัด								± 10

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัดและพิจารณาระดับเสียงรบกวน ตามข้อกำหนดใน ข้อ 24 ข้อ 25 และข้อ 26 แห่งกฎกระทรวง ว่าด้วยการรักษาความสะอาด ความเป็นระเบียบเรียบร้อย และสุขลักษณะในโรงงาน พ.ศ. 2535 (ฉบับที่ 2) พ.ศ. 2551

เกณฑ์การวัด
1. ประกาศกระทรวงอุตสาหกรรม เรื่อง กำหนดค่าระดับเสียงรบกวนของโรงงานที่ก่อให้เกิดอันตรายต่อการได้ยินของประชาชน พ.ศ. 2548
2. ประกาศกระทรวงอุตสาหกรรม เรื่อง กำหนดค่าระดับเสียงรบกวนที่ก่อให้เกิดอันตรายต่อการได้ยินของประชาชน พ.ศ. 2561

ระดับเสียงรบกวนมาตรฐาน ตามกฎกระทรวง ฉบับที่ 10 (พ.ศ.2535)
ระดับเสียงพื้นฐานตามกระดับเสียงรบกวน ในวันทำการ (Sample No.23127688-35 วันอังคารที่ 10-11 พฤศจิกายน 2566)

Approved by

Wiawan Buraa
Manager

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ระดับเสียงขณะไม่มีการรบกวน (Shut down)

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841597-1

Sample No. 23127688-1
Parameter Noise
Location N1 : ขอบบ่อบาดาลที่ขอยื่น จุดที่ 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	54.5	88.8	42.7
12:00 PM - 01:00 PM	50.8	76.0	42.6
01:00 PM - 02:00 PM	59.8	85.7	47.3
02:00 PM - 03:00 PM	49.1	73.8	43.9
03:00 PM - 04:00 PM	47.1	69.6	44.0
04:00 PM - 05:00 PM	47.3	61.9	45.4
05:00 PM - 06:00 PM	47.6	68.3	46.0
06:00 PM - 07:00 PM	47.3	61.7	45.9
07:00 PM - 08:00 PM	46.3	58.0	45.2
08:00 PM - 09:00 PM	46.7	60.9	45.5
09:00 PM - 10:00 PM	46.3	59.7	44.3
10:00 PM - 10:05 PM	46.5	54.9	44.3
10:05 PM - 10:10 PM	46.6	55.1	44.1
10:10 PM - 10:15 PM	46.2	52.4	44.2
10:15 PM - 10:20 PM	46.2	51.4	44.4
10:20 PM - 10:25 PM	45.7	50.2	43.9
10:25 PM - 10:30 PM	46.9	49.7	45.6
10:30 PM - 10:35 PM	46.8	48.8	45.4
10:35 PM - 10:40 PM	46.8	49.8	45.3
10:40 PM - 10:45 PM	46.3	49.1	45.2
10:45 PM - 10:50 PM	46.8	49.1	45.6
10:50 PM - 10:55 PM	46.6	49.3	45.3
10:55 PM - 11:00 PM	46.6	48.9	45.5
11:00 PM - 11:05 PM	47.1	49.3	46.1
11:05 PM - 11:10 PM	46.9	49.4	45.8
11:10 PM - 11:15 PM	46.6	48.7	45.5
11:15 PM - 11:20 PM	46.8	49.2	45.7
11:20 PM - 11:25 PM	46.6	49.1	45.6
11:25 PM - 11:30 PM	45.9	48.8	44.8
11:30 PM - 11:35 PM	45.9	49.6	44.6
11:35 PM - 11:40 PM	47.0	52.9	46.4
11:40 PM - 11:45 PM	46.4	51.9	47.1
11:45 PM - 11:50 PM	46.2	51.4	47.2
11:50 PM - 11:55 PM	46.6	49.8	45.6
11:55 PM - 12:00 AM	46.8	50.5	45.5
12:00 AM - 12:05 AM	46.8	49.5	45.5
12:05 AM - 12:10 AM	46.0	48.5	44.6
12:10 AM - 12:15 AM	46.5	49.0	45.3
12:15 AM - 12:20 AM	46.4	49.0	45.0
12:20 AM - 12:25 AM	46.6	49.1	45.4

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841597-1

Sample No. 23127688-1
Parameter Noise
Location N1 : ขอบบ่อบาดาลที่ขอยื่น จุดที่ 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	52.1	56.4	43.8
12:30 AM - 12:35 AM	52.2	55.9	42.7
12:35 AM - 12:40 AM	53.1	57.1	43.5
12:40 AM - 12:45 AM	54.6	57.3	44.8
12:45 AM - 12:50 AM	54.3	57.4	43.9
12:50 AM - 12:55 AM	55.0	58.8	45.2
12:55 AM - 01:00 AM	55.7	58.5	46.4
01:00 AM - 01:05 AM	55.1	59.0	44.5
01:05 AM - 01:10 AM	47.3	51.1	45.1
01:10 AM - 01:15 AM	46.4	53.7	43.8
01:15 AM - 01:20 AM	46.8	53.2	44.7
01:20 AM - 01:25 AM	46.7	49.5	45.0
01:25 AM - 01:30 AM	46.1	49.6	43.9
01:30 AM - 01:35 AM	45.3	48.6	43.8
01:35 AM - 01:40 AM	46.9	50.3	45.2
01:40 AM - 01:45 AM	46.9	50.5	45.0
01:45 AM - 01:50 AM	46.4	49.7	44.4
01:50 AM - 01:55 AM	45.7	49.0	43.6
01:55 AM - 02:00 AM	46.7	50.9	45.0
02:00 AM - 02:05 AM	49.2	52.4	47.7
02:05 AM - 02:10 AM	49.1	52.8	47.1
02:10 AM - 02:15 AM	49.1	51.5	46.8
02:15 AM - 02:20 AM	49.4	52.7	47.1
02:20 AM - 02:25 AM	50.0	53.9	47.5
02:25 AM - 02:30 AM	49.4	52.9	46.9
02:30 AM - 02:35 AM	49.0	53.4	46.6
02:35 AM - 02:40 AM	49.4	52.7	47.1
02:40 AM - 02:45 AM	48.1	51.4	45.8
02:45 AM - 02:50 AM	47.6	51.1	45.0
02:50 AM - 02:55 AM	45.6	48.6	43.8
02:55 AM - 03:00 AM	45.5	48.3	43.7
03:00 AM - 03:05 AM	46.6	49.2	45.0
03:05 AM - 03:10 AM	45.8	52.8	43.7
03:10 AM - 03:15 AM	45.7	48.6	43.5
03:15 AM - 03:20 AM	45.8	50.2	43.4
03:20 AM - 03:25 AM	47.7	59.1	43.5
03:25 AM - 03:30 AM	45.2	48.7	42.9
03:30 AM - 03:35 AM	46.0	49.8	43.8
03:35 AM - 03:40 AM	46.8	51.1	44.2
03:40 AM - 03:45 AM	46.6	53.2	44.1

Approved by
Wilawan Borirak
Manager

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RIGHT SOLUTIONS

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841597-1

Sample No. 23127688-1
Parameter Noise
Location N1 : ขอบบ่อบาดาลที่ขอยื่น จุดที่ 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	49.9	64.8	43.8
03:50 AM - 03:55 AM	46.0	55.3	43.2
03:55 AM - 04:00 AM	46.4	60.3	43.3
04:00 AM - 04:05 AM	47.7	61.6	44.6
04:05 AM - 04:10 AM	46.3	49.8	44.0
04:10 AM - 04:15 AM	47.0	56.7	45.0
04:15 AM - 04:20 AM	47.8	55.8	45.9
04:20 AM - 04:25 AM	47.9	54.2	46.2
04:25 AM - 04:30 AM	49.5	58.9	47.1
04:30 AM - 04:35 AM	49.3	56.9	47.9
04:35 AM - 04:40 AM	49.2	58.4	47.0
04:40 AM - 04:45 AM	48.6	57.6	46.4
04:45 AM - 04:50 AM	48.9	54.6	47.5
04:50 AM - 04:55 AM	48.9	54.6	47.5
04:55 AM - 05:00 AM	48.9	54.1	47.5
05:00 AM - 05:05 AM	48.2	55.7	47.1
05:05 AM - 05:10 AM	47.9	51.6	46.4
05:10 AM - 05:15 AM	47.3	57.9	44.7
05:15 AM - 05:20 AM	46.9	54.6	44.6
05:20 AM - 05:25 AM	46.4	56.9	44.4
05:25 AM - 05:30 AM	46.3	53.3	43.7
05:30 AM - 05:35 AM	46.9	53.2	43.3
05:35 AM - 05:40 AM	45.9	58.6	43.5
05:40 AM - 05:45 AM	44.8	57.3	42.4
05:45 AM - 05:50 AM	46.0	60.9	41.5
05:50 AM - 05:55 AM	46.8	62.7	40.9
05:55 AM - 06:00 AM	44.1	52.9	42.2
06:00 AM - 07:00 AM	47.2	69.2	41.0
07:00 AM - 08:00 AM	44.0	70.7	37.3
08:00 AM - 09:00 AM	41.0	62.2	32.8
09:00 AM - 10:00 AM	43.4	70.3	36.3
10:00 AM - 11:00 AM	40.2	70.0	32.4

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง ระดับเสียงที่เครื่องจักรในโรงงานก่อให้เกิดขึ้นต้องไม่เกิน 24 ชั่วโมง และการตั้งสถานีตรวจวัดเสียงรบกวนจากโรงงาน พ.ศ. 2555

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841598-1

Sample No. 23127688-2
Parameter Noise
Location N1 : ขอบบ่อบาดาลที่ขอยื่น จุดที่ 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	44.8	72.8	36.2
12:00 PM - 01:00 PM	43.0	64.1	38.4
01:00 PM - 02:00 PM	44.2	69.1	37.5
02:00 PM - 03:00 PM	44.3	71.1	33.6
03:00 PM - 04:00 PM	42.5	67.3	37.6
04:00 PM - 05:00 PM	44.3	62.9	41.7
05:00 PM - 06:00 PM	53.7	83.3	47.8
06:00 PM - 07:00 PM	49.3	63.1	47.6
07:00 PM - 08:00 PM	49.0	68.7	47.6
08:00 PM - 09:00 PM	48.7	57.9	47.0
09:00 PM - 10:00 PM	48.0	60.9	45.9
10:00 PM - 10:05 PM	46.5	49.1	45.0
10:05 PM - 10:10 PM	46.6	58.1	44.7
10:10 PM - 10:15 PM	46.0	48.7	44.4
10:15 PM - 10:20 PM	46.3	48.3	44.2
10:20 PM - 10:25 PM	46.5	49.7	44.6
10:25 PM - 10:30 PM	46.4	53.4	46.7
10:30 PM - 10:35 PM	47.8	50.9	46.2
10:35 PM - 10:40 PM	47.2	50.2	45.5
10:40 PM - 10:45 PM	47.8	53.0	46.4
10:45 PM - 10:50 PM	48.5	51.8	47.0
10:50 PM - 10:55 PM	47.3	50.9	45.8
10:55 PM - 11:00 PM	47.6	51.6	45.7
11:00 PM - 11:05 PM	46.9	50.7	45.2
11:05 PM - 11:10 PM	47.1	50.5	45.2
11:10 PM - 11:15 PM	46.9	51.4	44.1
11:15 PM - 11:20 PM	50.2	55.0	47.1
11:20 PM - 11:25 PM	45.2	49.5	44.0
11:25 PM - 11:30 PM	45.1	49.6	44.0
11:30 PM - 11:35 PM	46.3	51.8	44.7
11:35 PM - 11:40 PM	45.0	48.4	43.8
11:40 PM - 11:45 PM	45.8	50.1	44.7
11:45 PM - 11:50 PM	46.5	49.8	45.2
11:50 PM - 11:55 PM	43.3	48.6	44.0
11:55 PM - 12:00 AM	45.6	49.3	43.9
12:00 AM - 12:05 AM	46.4	49.5	45.0
12:05 AM - 12:10 AM	46.1	50.7	44.7
12:10 AM - 12:15 AM	46.3	51.8	45.0
12:15 AM - 12:20 AM	47.4	51.6	45.6
12:20 AM - 12:25 AM	46.2	50.5	44.2

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841598-1

Sample No. 23127688-2
Parameter Noise
Location N1 : ชุมชนบ้านตะเคียนเตี้ย จุดที่ 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	46.6	50.6	44.8
12:30 AM - 12:35 AM	46.4	50.3	44.6
12:35 AM - 12:40 AM	46.8	52.4	44.7
12:40 AM - 12:45 AM	46.1	54.8	44.2
12:45 AM - 12:50 AM	46.9	51.5	44.9
12:50 AM - 12:55 AM	46.6	51.0	45.0
12:55 AM - 01:00 AM	46.2	50.2	44.6
01:00 AM - 01:05 AM	46.8	50.9	45.1
01:05 AM - 01:10 AM	47.0	54.3	45.6
01:10 AM - 01:15 AM	45.5	54.2	44.6
01:15 AM - 01:20 AM	45.8	49.6	45.0
01:20 AM - 01:25 AM	45.8	48.4	44.7
01:25 AM - 01:30 AM	45.6	48.9	44.4
01:30 AM - 01:35 AM	46.2	50.8	44.7
01:35 AM - 01:40 AM	45.7	49.3	44.4
01:40 AM - 01:45 AM	45.2	48.8	44.1
01:45 AM - 01:50 AM	45.5	49.4	44.1
01:50 AM - 01:55 AM	45.8	56.6	42.9
01:55 AM - 02:00 AM	45.4	54.6	42.8
02:00 AM - 02:05 AM	45.4	49.0	44.2
02:05 AM - 02:10 AM	44.9	48.7	43.7
02:10 AM - 02:15 AM	44.5	47.3	43.6
02:15 AM - 02:20 AM	44.7	47.5	43.8
02:20 AM - 02:25 AM	44.4	47.8	43.3
02:25 AM - 02:30 AM	45.2	48.1	44.1
02:30 AM - 02:35 AM	45.3	53.3	44.1
02:35 AM - 02:40 AM	45.2	53.2	44.0
02:40 AM - 02:45 AM	45.4	48.4	44.2
02:45 AM - 02:50 AM	45.4	48.6	44.2
02:50 AM - 02:55 AM	44.7	47.9	43.5
02:55 AM - 03:00 AM	45.1	53.4	43.4
03:00 AM - 03:05 AM	43.1	47.4	43.5
03:05 AM - 03:10 AM	42.2	48.1	43.6
03:10 AM - 03:15 AM	42.8	46.6	42.0
03:15 AM - 03:20 AM	43.4	47.0	42.9
03:20 AM - 03:25 AM	42.9	46.9	42.0
03:25 AM - 03:30 AM	43.3	48.4	42.1
03:30 AM - 03:35 AM	43.0	47.8	43.3
03:35 AM - 03:40 AM	43.5	48.4	43.8
03:40 AM - 03:45 AM	43.4	48.0	42.7

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Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841598-1

Sample No. 23127688-2
Parameter Noise
Location N1 : ชุมชนบ้านตะเคียนเตี้ย จุดที่ 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	42.6	48.0	41.3
03:50 AM - 03:55 AM	42.5	47.8	41.0
03:55 AM - 04:00 AM	43.5	48.6	42.6
04:00 AM - 04:05 AM	46.3	56.2	44.3
04:05 AM - 04:10 AM	46.7	52.5	44.9
04:10 AM - 04:15 AM	47.3	57.4	45.3
04:15 AM - 04:20 AM	47.5	52.6	45.6
04:20 AM - 04:25 AM	48.5	57.9	45.8
04:25 AM - 04:30 AM	48.1	52.8	46.1
04:30 AM - 04:35 AM	49.6	66.8	45.6
04:35 AM - 04:40 AM	49.9	57.3	48.0
04:40 AM - 04:45 AM	49.8	54.4	48.0
04:45 AM - 04:50 AM	49.3	57.0	47.8
04:50 AM - 04:55 AM	47.9	54.1	46.8
04:55 AM - 05:00 AM	47.9	62.5	43.9
05:00 AM - 05:05 AM	48.8	55.5	47.6
05:05 AM - 05:10 AM	48.5	52.5	47.5
05:10 AM - 05:15 AM	47.6	53.6	46.4
05:15 AM - 05:20 AM	46.7	55.5	45.4
05:20 AM - 05:25 AM	46.7	57.6	45.1
05:25 AM - 05:30 AM	47.0	59.4	44.8
05:30 AM - 05:35 AM	46.4	61.5	44.0
05:35 AM - 05:40 AM	45.9	51.9	44.5
05:40 AM - 05:45 AM	46.1	54.7	44.2
05:45 AM - 05:50 AM	49.7	67.2	41.6
05:50 AM - 05:55 AM	46.8	58.4	45.1
05:55 AM - 06:00 AM	47.3	58.5	45.2
06:00 AM - 07:00 AM	49.1	77.8	41.0
07:00 AM - 08:00 AM	44.0	66.7	36.3
08:00 AM - 09:00 AM	40.1	64.0	33.8
09:00 AM - 10:00 AM	40.0	61.5	33.6
10:00 AM - 11:00 AM	43.6	72.4	31.2

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัด ระดับเสียงของโรงงาน ระดับเสียงสม่ำเสมอใน 24 ชั่วโมง และระดับเสียงของเสียงรบกวนที่ปล่อยออกจากโรงงานอุตสาหกรรม พ.ศ. 2550

Approved by
Wilawan Borirak
Manager

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RIGHT SOLUTIONS

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841599-1

Sample No. 23127688-3
Parameter Noise
Location N1 : ชุมชนบ้านตะเคียนเตี้ย จุดที่ 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	46.2	74.5	31.7
12:00 PM - 01:00 PM	48.0	59.9	37.2
01:00 PM - 02:00 PM	46.0	78.3	34.5
02:00 PM - 03:00 PM	46.7	86.1	38.8
03:00 PM - 04:00 PM	47.8	79.8	40.4
04:00 PM - 05:00 PM	47.3	65.8	40.3
05:00 PM - 06:00 PM	50.6	68.5	48.2
06:00 PM - 07:00 PM	50.6	73.6	48.2
07:00 PM - 08:00 PM	49.5	62.3	48.3
08:00 PM - 09:00 PM	49.8	70.5	48.3
09:00 PM - 10:00 PM	49.2	61.9	47.2
10:00 PM - 10:05 PM	49.2	55.4	47.6
10:05 PM - 10:10 PM	49.8	52.9	48.1
10:10 PM - 10:15 PM	49.3	52.5	47.4
10:15 PM - 10:20 PM	48.7	52.1	46.5
10:20 PM - 10:25 PM	48.5	53.4	46.7
10:25 PM - 10:30 PM	48.4	52.3	46.8
10:30 PM - 10:35 PM	48.5	52.2	46.7
10:35 PM - 10:40 PM	48.8	53.6	46.7
10:40 PM - 10:45 PM	47.4	52.9	45.2
10:45 PM - 10:50 PM	45.1	49.3	43.0
10:50 PM - 10:55 PM	44.8	49.1	43.1
10:55 PM - 11:00 PM	45.8	50.0	42.7
11:00 PM - 11:05 PM	47.2	51.8	45.0
11:05 PM - 11:10 PM	47.7	51.8	45.4
11:10 PM - 11:15 PM	47.7	51.2	46.0
11:15 PM - 11:20 PM	44.6	49.5	41.7
11:20 PM - 11:25 PM	44.9	49.3	41.7
11:25 PM - 11:30 PM	45.7	57.1	43.2
11:30 PM - 11:35 PM	45.6	49.4	44.2
11:35 PM - 11:40 PM	45.8	50.6	44.1
11:40 PM - 11:45 PM	46.0	50.5	43.5
11:45 PM - 11:50 PM	46.3	51.7	45.0
11:50 PM - 11:55 PM	46.3	57.7	44.4
11:55 PM - 12:00 AM	46.3	53.8	45.3
12:00 AM - 12:05 AM	45.7	52.1	44.6
12:05 AM - 12:10 AM	45.1	49.1	44.0
12:10 AM - 12:15 AM	44.6	48.1	43.4
12:15 AM - 12:20 AM	44.5	48.8	43.3
12:20 AM - 12:25 AM	46.5	52.6	44.1

Approved by
Wilawan Borirak
Manager

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ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company
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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841599-1

Sample No. 23127688-3
Parameter Noise
Location N1 : ชุมชนบ้านตะเคียนเตี้ย จุดที่ 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	45.8	49.3	43.1
12:30 AM - 12:35 AM	45.1	50.2	42.5
12:35 AM - 12:40 AM	46.9	56.5	43.2
12:40 AM - 12:45 AM	46.2	50.6	42.9
12:45 AM - 12:50 AM	46.5	52.8	45.1
12:50 AM - 12:55 AM	45.0	55.0	43.4
12:55 AM - 01:00 AM	46.8	58.3	43.5
01:00 AM - 01:05 AM	46.1	50.4	44.8
01:05 AM - 01:10 AM	46.4	55.0	45.0
01:10 AM - 01:15 AM	47.2	53.0	45.6
01:15 AM - 01:20 AM	46.7	52.1	44.8
01:20 AM - 01:25 AM	47.6	53.0	46.4
01:25 AM - 01:30 AM	47.1	54.9	45.9
01:30 AM - 01:35 AM	46.5	50.6	45.3
01:35 AM - 01:40 AM	45.2	48.4	44.2
01:40 AM - 01:45 AM	46.2	51.5	45.0
01:45 AM - 01:50 AM	44.7	50.4	42.4
01:50 AM - 01:55 AM	44.5	47.9	42.9
01:55 AM - 02:00 AM	45.3	49.6	43.6
02:00 AM - 02:05 AM	44.7	47.7	43.2
02:05 AM - 02:10 AM	44.6	50.8	43.0
02:10 AM - 02:15 AM	47.8	51.1	42.8
02:15 AM - 02:20 AM	47.0	51.0	43.2
02:20 AM - 02:25 AM	49.8	59.1	45.9
02:25 AM - 02:30 AM	50.3	50.6	46.4
02:30 AM - 02:35 AM	47.7	57.7	43.3
02:35 AM - 02:40 AM	47.8	52.0	44.6
02:40 AM - 02:45 AM	48.1	51.9	45.1
02:45 AM - 02:50 AM	46.1	53.8	42.7
02:50 AM - 02:55 AM	45.5	48.9	42.4
02:55 AM - 03:00 AM	45.3	48.5	42.3
03:00 AM - 03:05 AM	45.5	49.0	42.3
03:05 AM - 03:10 AM	44.8	53.0	41.3
03:10 AM - 03:15 AM	45.4	49.2	42.0
03:15 AM - 03:20 AM	48.3	52.3	44.4
03:20 AM - 03:25 AM	47.6	52.7	44.0
03:25 AM - 03:30 AM	47.5	52.5	45.5
03:30 AM - 03:35 AM	45.5	50.1	43.1
03:35 AM - 03:40 AM	45.0	48.9	42.7
03:40 AM - 03:45 AM	45.3	49.0	42.8

Approved by
Wilawan Borirak
Manager

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RIGHT SOLUTIONS

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841599-1

Sample No. 23127688-3
Parameter Noise
Location N1 : ชุมชนบ้านหนองขี้นก ซอย 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	45.4	51.0	41.8
03:50 AM - 03:55 AM	50.7	67.2	41.1
03:55 AM - 04:00 AM	49.6	60.5	44.2
04:00 AM - 04:05 AM	48.4	54.8	45.1
04:05 AM - 04:10 AM	47.3	53.4	44.0
04:10 AM - 04:15 AM	49.0	52.8	45.5
04:15 AM - 04:20 AM	48.5	52.7	44.9
04:20 AM - 04:25 AM	48.3	63.6	43.1
04:25 AM - 04:30 AM	49.7	57.6	45.4
04:30 AM - 04:35 AM	50.0	57.7	46.2
04:35 AM - 04:40 AM	49.8	58.1	46.2
04:40 AM - 04:45 AM	48.8	58.9	45.6
04:45 AM - 04:50 AM	48.9	55.8	47.2
04:50 AM - 04:55 AM	50.0	52.9	48.1
04:55 AM - 05:00 AM	50.6	65.5	47.1
05:00 AM - 05:05 AM	46.4	55.8	44.9
05:05 AM - 05:10 AM	46.5	52.1	45.0
05:10 AM - 05:15 AM	46.4	54.4	44.4
05:15 AM - 05:20 AM	47.9	59.7	44.5
05:20 AM - 05:25 AM	46.3	57.9	43.6
05:25 AM - 05:30 AM	45.9	56.3	43.3
05:30 AM - 05:35 AM	50.2	67.9	44.8
05:35 AM - 05:40 AM	47.0	59.0	45.3
05:40 AM - 05:45 AM	49.5	68.2	43.3
05:45 AM - 05:50 AM	48.9	63.6	45.0
05:50 AM - 05:55 AM	48.3	67.1	45.4
05:55 AM - 06:00 AM	47.0	57.8	45.0
06:00 AM - 07:00 AM	48.8	78.5	42.0
07:00 AM - 08:00 AM	48.9	73.6	42.8
08:00 AM - 09:00 AM	42.9	68.8	29.3
09:00 AM - 10:00 AM	38.8	68.1	31.6
10:00 AM - 11:00 AM	44.7	65.7	31.5

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ เรื่อง ให้ใช้ค่าระดับเสียงตามลักษณะและประเภทของเสียงที่เกิดจากแหล่งกำเนิดเสียงประเภทต่างๆ พ.ศ. 2553

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841600-1

Sample No. 23127688-4
Parameter Noise
Location N1 : ชุมชนบ้านหนองขี้นก ซอย 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	42.4	66.2	32.7
12:00 PM - 01:00 PM	60.5	92.9	32.3
01:00 PM - 02:00 PM	54.1	83.5	46.9
02:00 PM - 03:00 PM	51.0	72.6	46.8
03:00 PM - 04:00 PM	49.4	75.7	46.0
04:00 PM - 05:00 PM	48.9	66.0	47.0
05:00 PM - 06:00 PM	52.1	66.2	49.6
06:00 PM - 07:00 PM	51.3	68.9	48.8
07:00 PM - 08:00 PM	49.7	61.9	48.5
08:00 PM - 09:00 PM	50.8	68.3	48.2
09:00 PM - 10:00 PM	49.7	65.4	46.9
10:00 PM - 10:05 PM	50.8	63.3	46.1
10:05 PM - 10:10 PM	49.4	56.6	46.6
10:10 PM - 10:15 PM	48.9	58.2	46.5
10:15 PM - 10:20 PM	51.1	57.9	49.6
10:20 PM - 10:25 PM	45.8	48.9	44.5
10:25 PM - 10:30 PM	47.1	58.8	45.3
10:30 PM - 10:35 PM	46.5	50.0	45.2
10:35 PM - 10:40 PM	46.7	50.6	45.7
10:40 PM - 10:45 PM	46.4	51.6	45.4
10:45 PM - 10:50 PM	46.6	55.4	45.9
10:50 PM - 10:55 PM	46.2	49.1	45.0
10:55 PM - 11:00 PM	45.7	48.4	44.3
11:00 PM - 11:05 PM	46.3	52.0	45.0
11:05 PM - 11:10 PM	46.2	49.2	44.9
11:10 PM - 11:15 PM	46.3	49.6	44.9
11:15 PM - 11:20 PM	46.9	50.7	45.3
11:20 PM - 11:25 PM	48.9	53.5	48.6
11:25 PM - 11:30 PM	48.2	55.5	46.0
11:30 PM - 11:35 PM	49.0	54.2	47.9
11:35 PM - 11:40 PM	50.9	56.0	48.9
11:40 PM - 11:45 PM	50.9	56.5	45.6
11:45 PM - 11:50 PM	51.2	55.8	46.0
11:50 PM - 11:55 PM	51.9	56.0	45.1
11:55 PM - 12:00 AM	52.2	56.6	44.0
12:00 AM - 12:05 AM	53.1	56.3	44.5
12:05 AM - 12:10 AM	52.7	57.4	43.9
12:10 AM - 12:15 AM	52.5	55.9	44.3
12:15 AM - 12:20 AM	51.9	57.1	44.1
12:20 AM - 12:25 AM	47.7	57.3	45.1

Approved by
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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841600-1

Sample No. 23127688-4
Parameter Noise
Location N1 : ชุมชนบ้านหนองขี้นก ซอย 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	50.9	55.5	42.9
12:30 AM - 12:35 AM	51.6	55.5	43.3
12:35 AM - 12:40 AM	51.4	55.7	42.7
12:40 AM - 12:45 AM	51.9	57.7	44.1
12:45 AM - 12:50 AM	51.2	56.3	43.8
12:50 AM - 12:55 AM	51.7	57.7	41.9
12:55 AM - 01:00 AM	51.7	55.9	42.5
01:00 AM - 01:05 AM	51.3	56.8	42.4
01:05 AM - 01:10 AM	51.8	56.0	44.1
01:10 AM - 01:15 AM	51.0	55.8	42.8
01:15 AM - 01:20 AM	50.2	55.4	42.1
01:20 AM - 01:25 AM	51.8	56.2	42.3
01:25 AM - 01:30 AM	49.7	56.3	43.0
01:30 AM - 01:35 AM	48.3	55.2	42.3
01:35 AM - 01:40 AM	43.9	50.7	42.3
01:40 AM - 01:45 AM	46.8	56.4	43.6
01:45 AM - 01:50 AM	50.2	56.1	44.1
01:50 AM - 01:55 AM	48.9	55.9	42.4
01:55 AM - 02:00 AM	46.9	55.9	41.9
02:00 AM - 02:05 AM	43.2	46.1	40.6
02:05 AM - 02:10 AM	43.5	48.8	42.3
02:10 AM - 02:15 AM	43.7	47.9	42.3
02:15 AM - 02:20 AM	42.7	47.1	41.4
02:20 AM - 02:25 AM	42.1	49.9	40.6
02:25 AM - 02:30 AM	43.5	50.4	40.0
02:30 AM - 02:35 AM	45.1	51.4	41.2
02:35 AM - 02:40 AM	45.9	51.8	41.5
02:40 AM - 02:45 AM	47.1	52.5	42.7
02:45 AM - 02:50 AM	48.4	58.4	42.3
02:50 AM - 02:55 AM	48.8	54.6	43.8
02:55 AM - 03:00 AM	48.7	54.2	43.8
03:00 AM - 03:05 AM	48.2	54.0	42.9
03:05 AM - 03:10 AM	49.2	54.4	44.7
03:10 AM - 03:15 AM	48.8	54.0	43.0
03:15 AM - 03:20 AM	47.3	53.1	44.3
03:20 AM - 03:25 AM	47.1	52.4	43.5
03:25 AM - 03:30 AM	46.2	50.6	42.4
03:30 AM - 03:35 AM	49.5	60.3	44.2
03:35 AM - 03:40 AM	48.5	57.0	43.1
03:40 AM - 03:45 AM	48.4	53.3	43.6

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TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841600-1

Sample No. 23127688-4
Parameter Noise
Location N1 : ชุมชนบ้านหนองขี้นก ซอย 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	48.8	53.8	44.3
03:50 AM - 03:55 AM	48.7	56.8	44.3
03:55 AM - 04:00 AM	51.2	65.3	44.6
04:00 AM - 04:05 AM	49.8	60.6	44.8
04:05 AM - 04:10 AM	49.5	58.0	44.3
04:10 AM - 04:15 AM	48.4	53.8	44.0
04:15 AM - 04:20 AM	49.8	55.2	47.5
04:20 AM - 04:25 AM	48.8	63.2	46.2
04:25 AM - 04:30 AM	49.2	63.0	45.4
04:30 AM - 04:35 AM	48.9	58.6	46.4
04:35 AM - 04:40 AM	47.4	54.4	44.9
04:40 AM - 04:45 AM	48.8	56.8	46.2
04:45 AM - 04:50 AM	49.1	52.3	47.3
04:50 AM - 04:55 AM	48.5	55.7	46.0
04:55 AM - 05:00 AM	48.7	57.2	45.6
05:00 AM - 05:05 AM	52.2	70.1	44.4
05:05 AM - 05:10 AM	48.7	60.4	45.1
05:10 AM - 05:15 AM	49.1	64.7	44.2
05:15 AM - 05:20 AM	47.9	52.5	45.2
05:20 AM - 05:25 AM	47.5	51.8	44.4
05:25 AM - 05:30 AM	47.6	58.1	43.8
05:30 AM - 05:35 AM	50.2	67.1	42.1
05:35 AM - 05:40 AM	49.8	65.7	42.6
05:40 AM - 05:45 AM	47.5	53.2	45.3
05:45 AM - 05:50 AM	50.2	69.2	42.9
05:50 AM - 05:55 AM	49.4	62.2	46.1
05:55 AM - 06:00 AM	48.7	62.0	45.3
06:00 AM - 07:00 AM	48.3	75.2	42.3
07:00 AM - 08:00 AM	44.5	69.7	34.9
08:00 AM - 09:00 AM	41.3	66.9	30.5
09:00 AM - 10:00 AM	37.3	58.8	29.3
10:00 AM - 11:00 AM	46.5	63.9	30.8

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการสิ่งแวดล้อมแห่งชาติ เรื่อง ให้ใช้ค่าระดับเสียงตามลักษณะและประเภทของเสียงที่เกิดจากแหล่งกำเนิดเสียงประเภทต่างๆ พ.ศ. 2553

Approved by
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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841601-1

Sample No. 23127688-5
Parameter Noise
Location N1 : ชุมชนบ้านทะเลหินดำเดิม จุดที่ 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	43.8	67.7	31.3
12:00 PM - 01:00 PM	41.1	68.6	31.8
01:00 PM - 02:00 PM	43.1	70.3	33.0
02:00 PM - 03:00 PM	45.3	78.5	34.3
03:00 PM - 04:00 PM	57.7	89.4	50.2
04:00 PM - 05:00 PM	47.9	70.7	45.3
05:00 PM - 06:00 PM	53.3	64.4	51.9
06:00 PM - 07:00 PM	53.0	63.4	51.6
07:00 PM - 08:00 PM	51.4	70.5	50.1
08:00 PM - 09:00 PM	50.5	63.0	49.5
09:00 PM - 10:00 PM	49.6	61.6	48.7
10:00 PM - 10:05 PM	51.6	54.9	48.4
10:05 PM - 10:10 PM	53.1	57.5	49.3
10:10 PM - 10:15 PM	52.4	56.5	48.8
10:15 PM - 10:20 PM	51.6	54.7	47.9
10:20 PM - 10:25 PM	51.9	55.4	48.5
10:25 PM - 10:30 PM	49.7	55.9	46.1
10:30 PM - 10:35 PM	51.9	54.2	48.9
10:35 PM - 10:40 PM	51.1	55.0	47.9
10:40 PM - 10:45 PM	48.8	53.9	47.0
10:45 PM - 10:50 PM	49.7	52.6	47.2
10:50 PM - 10:55 PM	49.3	51.3	46.3
10:55 PM - 11:00 PM	47.9	51.1	45.7
11:00 PM - 11:05 PM	47.5	51.8	45.8
11:05 PM - 11:10 PM	46.7	50.0	45.8
11:10 PM - 11:15 PM	46.8	48.9	46.0
11:15 PM - 11:20 PM	46.4	49.3	45.6
11:20 PM - 11:25 PM	46.5	50.0	45.2
11:25 PM - 11:30 PM	45.8	49.8	44.6
11:30 PM - 11:35 PM	46.5	49.6	45.2
11:35 PM - 11:40 PM	46.4	51.6	45.0
11:40 PM - 11:45 PM	47.7	59.2	46.2
11:45 PM - 11:50 PM	47.7	59.2	45.1
11:50 PM - 11:55 PM	47.6	58.5	45.5
11:55 PM - 12:00 AM	46.6	54.1	44.9
12:00 AM - 12:05 AM	46.1	48.9	44.8
12:05 AM - 12:10 AM	45.9	49.2	44.4
12:10 AM - 12:15 AM	45.7	49.4	44.5
12:15 AM - 12:20 AM	45.9	49.9	44.6
12:20 AM - 12:25 AM	45.6	48.4	44.4

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841601-1

Sample No. 23127688-5
Parameter Noise
Location N1 : ชุมชนบ้านทะเลหินดำเดิม จุดที่ 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	45.4	48.0	44.1
12:30 AM - 12:35 AM	45.2	49.2	43.7
12:35 AM - 12:40 AM	45.2	49.2	43.4
12:40 AM - 12:45 AM	45.8	48.4	43.5
12:45 AM - 12:50 AM	46.4	50.0	44.1
12:50 AM - 12:55 AM	46.8	59.6	44.3
12:55 AM - 01:00 AM	47.7	60.3	43.7
01:00 AM - 01:05 AM	45.2	52.1	43.5
01:05 AM - 01:10 AM	46.0	53.0	44.2
01:10 AM - 01:15 AM	46.3	51.4	44.2
01:15 AM - 01:20 AM	45.9	51.6	44.6
01:20 AM - 01:25 AM	46.9	50.8	44.9
01:25 AM - 01:30 AM	46.5	49.7	44.6
01:30 AM - 01:35 AM	46.7	51.8	44.4
01:35 AM - 01:40 AM	46.7	54.3	45.0
01:40 AM - 01:45 AM	47.4	52.0	45.5
01:45 AM - 01:50 AM	46.3	51.4	44.6
01:50 AM - 01:55 AM	46.8	50.6	44.8
01:55 AM - 02:00 AM	45.8	49.3	43.9
02:00 AM - 02:05 AM	44.5	48.4	42.5
02:05 AM - 02:10 AM	44.1	47.5	41.8
02:10 AM - 02:15 AM	45.9	54.7	43.2
02:15 AM - 02:20 AM	46.4	57.7	43.5
02:20 AM - 02:25 AM	45.9	50.7	43.7
02:25 AM - 02:30 AM	46.2	50.7	44.2
02:30 AM - 02:35 AM	46.6	50.4	44.1
02:35 AM - 02:40 AM	46.1	52.5	43.8
02:40 AM - 02:45 AM	47.4	51.5	43.6
02:45 AM - 02:50 AM	47.7	51.2	44.0
02:50 AM - 02:55 AM	48.9	59.6	45.5
02:55 AM - 03:00 AM	48.1	52.0	44.9
03:00 AM - 03:05 AM	48.4	51.9	45.7
03:05 AM - 03:10 AM	48.4	57.2	45.0
03:10 AM - 03:15 AM	47.8	51.9	45.4
03:15 AM - 03:20 AM	49.5	52.9	46.8
03:20 AM - 03:25 AM	48.4	52.5	46.6
03:25 AM - 03:30 AM	49.9	59.8	46.5
03:30 AM - 03:35 AM	49.8	58.6	47.0
03:35 AM - 03:40 AM	48.6	52.3	46.0
03:40 AM - 03:45 AM	49.7	53.1	47.1

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841601-1

Sample No. 23127688-5
Parameter Noise
Location N1 : ชุมชนบ้านทะเลหินดำเดิม จุดที่ 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	49.5	58.2	46.7
03:50 AM - 03:55 AM	52.1	56.9	46.9
03:55 AM - 04:00 AM	48.8	56.4	46.3
04:00 AM - 04:05 AM	49.0	52.0	46.5
04:05 AM - 04:10 AM	51.3	62.2	48.7
04:10 AM - 04:15 AM	49.8	52.2	47.9
04:15 AM - 04:20 AM	49.9	53.3	48.0
04:20 AM - 04:25 AM	49.3	53.0	47.1
04:25 AM - 04:30 AM	48.6	51.9	45.5
04:30 AM - 04:35 AM	50.9	61.4	47.8
04:35 AM - 04:40 AM	50.3	59.8	48.3
04:40 AM - 04:45 AM	48.0	53.1	45.5
04:45 AM - 04:50 AM	48.5	56.0	45.3
04:50 AM - 04:55 AM	44.9	52.2	43.7
04:55 AM - 05:00 AM	46.0	55.7	44.0
05:00 AM - 05:05 AM	46.8	55.7	44.5
05:05 AM - 05:10 AM	45.6	52.4	42.5
05:10 AM - 05:15 AM	57.4	76.9	43.2
05:15 AM - 05:20 AM	47.8	57.1	45.0
05:20 AM - 05:25 AM	46.7	56.6	44.5
05:25 AM - 05:30 AM	49.7	64.6	44.3
05:30 AM - 05:35 AM	48.3	62.3	45.7
05:35 AM - 05:40 AM	45.8	55.6	44.3
05:40 AM - 05:45 AM	44.7	55.5	43.1
05:45 AM - 05:50 AM	47.3	61.2	43.3
05:50 AM - 05:55 AM	46.6	61.5	43.0
05:55 AM - 06:00 AM	47.0	63.0	42.2
06:00 AM - 07:00 AM	46.0	74.0	42.7
07:00 AM - 08:00 AM	46.2	73.6	39.1
08:00 AM - 09:00 AM	49.2	78.2	34.9
09:00 AM - 10:00 AM	40.6	62.9	35.1
10:00 AM - 11:00 AM	43.3	65.6	35.3

Reference Method :
1. ISO 1996-1
2. ประกาศกรมควบคุมมลพิษ เรื่อง ฯลฯ

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841602-1

Sample No. 23127688-6
Parameter Noise
Location N1 : ชุมชนบ้านทะเลหินดำเดิม จุดที่ 7 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	43.6	62.4	38.7
12:00 PM - 01:00 PM	42.2	62.6	37.2
01:00 PM - 02:00 PM	41.1	67.3	36.6
02:00 PM - 03:00 PM	43.2	64.8	34.2
03:00 PM - 04:00 PM	47.1	74.1	34.0
04:00 PM - 05:00 PM	46.8	70.9	37.8
05:00 PM - 06:00 PM	53.5	81.9	42.8
06:00 PM - 07:00 PM	50.3	76.2	48.3
07:00 PM - 08:00 PM	47.7	60.9	46.7
08:00 PM - 09:00 PM	48.8	66.4	47.1
09:00 PM - 10:00 PM	47.6	52.0	46.4
10:00 PM - 10:05 PM	45.5	46.7	44.3
10:05 PM - 10:10 PM	45.6	48.2	44.6
10:10 PM - 10:15 PM	46.1	52.0	45.0
10:15 PM - 10:20 PM	45.1	49.7	42.4
10:20 PM - 10:25 PM	45.9	48.6	44.9
10:25 PM - 10:30 PM	45.8	48.0	44.9
10:30 PM - 10:35 PM	47.5	50.0	46.4
10:35 PM - 10:40 PM	45.7	47.9	44.6
10:40 PM - 10:45 PM	45.0	48.2	43.8
10:45 PM - 10:50 PM	44.5	48.2	43.3
10:50 PM - 10:55 PM	45.7	56.1	44.2
10:55 PM - 11:00 PM	45.4	48.3	44.4
11:00 PM - 11:05 PM	45.5	48.3	44.3
11:05 PM - 11:10 PM	45.0	47.4	43.9
11:10 PM - 11:15 PM	44.9	47.5	43.7
11:15 PM - 11:20 PM	46.5	49.0	45.4
11:20 PM - 11:25 PM	45.4	48.2	44.2
11:25 PM - 11:30 PM	44.3	47.1	43.1
11:30 PM - 11:35 PM	45.3	47.7	44.0
11:35 PM - 11:40 PM	44.6	49.2	43.0
11:40 PM - 11:45 PM	44.9	47.8	43.3
11:45 PM - 11:50 PM	44.8	50.5	42.3
11:50 PM - 11:55 PM	45.6	49.1	44.1
11:55 PM - 12:00 AM	45.5	48.2	44.1
12:00 AM - 12:05 AM	45.6	48.3	44.4
12:05 AM - 12:10 AM	45.7	48.5	44.4
12:10 AM - 12:15 AM	43.9	47.2	42.5
12:15 AM - 12:20 AM	43.5	46.0	42.1
12:20 AM - 12:25 AM	43.1	46.3	41.5

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841602-1

Sample No. 23127688-6
Parameter Noise
Location N1 : ชุมชนบ้านหนองขี้เหล็กพัฒนา ซอย 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	44.6	47.5	43.3
12:30 AM - 12:35 AM	43.1	45.7	41.8
12:35 AM - 12:40 AM	45.1	48.1	43.9
12:40 AM - 12:45 AM	44.1	50.1	42.8
12:45 AM - 12:50 AM	44.2	48.4	42.8
12:50 AM - 12:55 AM	47.2	61.3	41.9
12:55 AM - 01:00 AM	46.1	56.1	44.0
01:00 AM - 01:05 AM	44.1	47.1	42.7
01:05 AM - 01:10 AM	44.3	47.5	43.3
01:10 AM - 01:15 AM	44.2	47.5	42.4
01:15 AM - 01:20 AM	45.0	48.4	43.4
01:20 AM - 01:25 AM	43.9	46.9	42.6
01:25 AM - 01:30 AM	44.5	47.4	43.2
01:30 AM - 01:35 AM	44.9	48.0	43.6
01:35 AM - 01:40 AM	44.6	47.9	42.9
01:40 AM - 01:45 AM	44.8	57.4	43.2
01:45 AM - 01:50 AM	45.5	59.7	44.2
01:50 AM - 01:55 AM	44.5	58.3	42.8
01:55 AM - 02:00 AM	45.5	50.5	43.7
02:00 AM - 02:05 AM	47.4	68.5	44.0
02:05 AM - 02:10 AM	47.5	51.7	45.3
02:10 AM - 02:15 AM	46.8	51.1	44.6
02:15 AM - 02:20 AM	46.0	50.2	43.7
02:20 AM - 02:25 AM	47.1	51.6	44.8
02:25 AM - 02:30 AM	48.9	53.5	47.0
02:30 AM - 02:35 AM	48.2	52.1	46.1
02:35 AM - 02:40 AM	46.5	50.5	44.3
02:40 AM - 02:45 AM	46.9	51.2	44.7
02:45 AM - 02:50 AM	47.2	51.4	44.9
02:50 AM - 02:55 AM	46.4	51.5	44.1
02:55 AM - 03:00 AM	45.6	50.3	43.1
03:00 AM - 03:05 AM	46.9	51.6	43.9
03:05 AM - 03:10 AM	45.8	52.6	42.6
03:10 AM - 03:15 AM	46.0	51.6	43.1
03:15 AM - 03:20 AM	46.2	51.7	43.4
03:20 AM - 03:25 AM	46.1	51.5	43.5
03:25 AM - 03:30 AM	46.3	51.3	43.9
03:30 AM - 03:35 AM	46.3	50.9	44.0
03:35 AM - 03:40 AM	48.7	53.7	46.5
03:40 AM - 03:45 AM	48.9	53.6	46.9

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Approved by
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Manager

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ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841602-1

Sample No. 23127688-6
Parameter Noise
Location N1 : ชุมชนบ้านหนองขี้เหล็กพัฒนา ซอย 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
02:45 AM - 02:50 AM	49.4	61.1	47.2
02:50 AM - 02:55 AM	50.3	65.5	43.7
02:55 AM - 03:00 AM	51.2	65.3	46.9
03:00 AM - 03:05 AM	46.2	54.3	44.2
03:05 AM - 03:10 AM	47.2	54.0	45.2
03:10 AM - 03:15 AM	49.0	61.4	44.9
03:15 AM - 03:20 AM	46.9	60.1	44.7
03:20 AM - 03:25 AM	46.6	54.4	44.5
03:25 AM - 03:30 AM	47.2	59.9	44.5
03:30 AM - 03:35 AM	46.8	59.2	44.4
03:35 AM - 03:40 AM	48.4	59.0	45.6
03:40 AM - 03:45 AM	48.9	54.8	46.4
03:45 AM - 03:50 AM	49.1	54.7	46.6
03:50 AM - 03:55 AM	49.9	58.5	46.8
03:55 AM - 04:00 AM	50.3	58.5	46.7
04:00 AM - 04:05 AM	49.8	57.4	45.3
04:05 AM - 04:10 AM	53.5	68.8	44.8
04:10 AM - 04:15 AM	52.3	67.0	45.7
04:15 AM - 04:20 AM	49.8	58.1	46.2
04:20 AM - 04:25 AM	49.2	55.5	47.1
04:25 AM - 04:30 AM	50.8	66.2	46.8
04:30 AM - 04:35 AM	48.4	56.9	46.8
04:35 AM - 04:40 AM	47.9	59.9	45.8
04:40 AM - 04:45 AM	51.5	70.5	45.2
04:45 AM - 04:50 AM	47.3	57.8	44.8
04:50 AM - 04:55 AM	47.8	62.2	44.9
04:55 AM - 05:00 AM	48.8	58.1	44.2
05:00 AM - 06:00 AM	51.1	80.5	41.5
06:00 AM - 07:00 AM	45.1	67.9	34.8
07:00 AM - 08:00 AM	38.9	62.9	32.2
08:00 AM - 09:00 AM	42.3	67.7	32.8
09:00 AM - 10:00 AM	45.2	72.6	33.9
10:00 AM - 11:00 AM	45.8	72.6	33.9

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง ระดับเสียงที่เครื่องจักรกลที่ใช้ในโรงงานก่อให้เกิดความเดือดร้อนรำคาญแก่ชุมชนโดยรอบโรงงาน พ.ศ. 2553

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Approved by
Wilawan Borirak
Manager

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ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841603-1

Sample No. 23127688-7
Parameter Noise
Location N1 : ชุมชนบ้านหนองขี้เหล็กพัฒนา ซอย 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	41.2	67.7	33.1
12:00 PM - 01:00 PM	40.3	73.3	36.3
01:00 PM - 02:00 PM	57.6	93.0	47.9
02:00 PM - 03:00 PM	48.0	76.7	40.8
03:00 PM - 04:00 PM	49.5	76.4	42.7
04:00 PM - 05:00 PM	49.0	68.3	43.2
05:00 PM - 06:00 PM	53.6	78.4	52.1
06:00 PM - 07:00 PM	54.1	85.8	51.6
07:00 PM - 08:00 PM	52.7	62.8	50.7
08:00 PM - 09:00 PM	50.4	69.1	48.3
09:00 PM - 10:00 PM	47.6	54.3	46.5
10:00 PM - 10:05 PM	46.2	50.0	45.0
10:05 PM - 10:10 PM	45.8	48.7	44.7
10:10 PM - 10:15 PM	46.3	51.7	44.5
10:15 PM - 10:20 PM	45.6	49.2	44.5
10:20 PM - 10:25 PM	45.5	52.6	44.6
10:25 PM - 10:30 PM	45.2	51.8	44.0
10:30 PM - 10:35 PM	45.5	49.9	44.2
10:35 PM - 10:40 PM	44.6	53.0	42.4
10:40 PM - 10:45 PM	44.8	50.2	43.3
10:45 PM - 10:50 PM	44.8	48.5	43.7
10:50 PM - 10:55 PM	44.7	48.3	43.3
10:55 PM - 11:00 PM	44.8	48.7	43.7
11:00 PM - 11:05 PM	44.8	51.2	43.5
11:05 PM - 11:10 PM	46.9	59.4	44.0
11:10 PM - 11:15 PM	44.8	51.8	43.5
11:15 PM - 11:20 PM	45.2	50.5	43.9
11:20 PM - 11:25 PM	46.0	53.1	44.5
11:25 PM - 11:30 PM	44.7	48.4	43.8
11:30 PM - 11:35 PM	44.5	48.2	43.6
11:35 PM - 11:40 PM	45.2	49.6	43.9
11:40 PM - 11:45 PM	46.4	50.6	44.9
11:45 PM - 11:50 PM	47.6	58.3	45.9
11:50 PM - 11:55 PM	46.5	51.0	45.1
11:55 PM - 12:00 AM	47.8	52.4	46.6
12:00 AM - 12:05 AM	47.4	51.2	46.1
12:05 AM - 12:10 AM	46.9	50.5	45.0
12:10 AM - 12:15 AM	46.2	51.5	44.8
12:15 AM - 12:20 AM	47.0	51.1	45.7
12:20 AM - 12:25 AM	46.8	50.3	45.2

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Approved by
Wilawan Borirak
Manager

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ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841603-1

Sample No. 23127688-7
Parameter Noise
Location N1 : ชุมชนบ้านหนองขี้เหล็กพัฒนา ซอย 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	46.7	50.4	45.2
12:30 AM - 12:35 AM	46.6	50.4	44.8
12:35 AM - 12:40 AM	46.8	56.8	43.9
12:40 AM - 12:45 AM	46.7	53.3	44.3
12:45 AM - 12:50 AM	46.6	50.8	45.0
12:50 AM - 12:55 AM	49.2	62.0	45.0
12:55 AM - 01:00 AM	50.9	71.0	43.4
01:00 AM - 01:05 AM	45.7	49.2	43.6
01:05 AM - 01:10 AM	46.1	51.1	44.3
01:10 AM - 01:15 AM	46.3	53.0	44.3
01:15 AM - 01:20 AM	45.8	49.2	44.1
01:20 AM - 01:25 AM	46.3	50.1	44.4
01:25 AM - 01:30 AM	46.0	50.2	44.3
01:30 AM - 01:35 AM	45.7	49.1	44.2
01:35 AM - 01:40 AM	46.4	50.9	44.4
01:40 AM - 01:45 AM	45.6	50.2	43.8
01:45 AM - 01:50 AM	45.8	49.4	44.2
01:50 AM - 01:55 AM	45.6	49.1	43.9
01:55 AM - 02:00 AM	44.9	48.6	43.0
02:00 AM - 02:05 AM	44.8	48.1	43.2
02:05 AM - 02:10 AM	44.9	49.9	42.8
02:10 AM - 02:15 AM	47.4	57.6	44.3
02:15 AM - 02:20 AM	46.6	59.7	42.8
02:20 AM - 02:25 AM	44.2	49.0	42.4
02:25 AM - 02:30 AM	44.3	48.5	42.6
02:30 AM - 02:35 AM	44.1	48.5	42.9
02:35 AM - 02:40 AM	43.8	48.8	42.4
02:40 AM - 02:45 AM	43.5	48.1	42.0
02:45 AM - 02:50 AM	44.7	48.9	42.5
02:50 AM - 02:55 AM	44.4	48.2	42.4
02:55 AM - 03:00 AM	44.7	48.7	42.8
03:00 AM - 03:05 AM	44.8	50.2	42.7
03:05 AM - 03:10 AM	44.5	48.4	43.0
03:10 AM - 03:15 AM	43.2	47.0	41.8
03:15 AM - 03:20 AM	42.8	47.5	41.4
03:20 AM - 03:25 AM	47.8	65.0	42.1
03:25 AM - 03:30 AM	45.6	50.6	43.9
03:30 AM - 03:35 AM	45.4	49.1	43.8
03:35 AM - 03:40 AM	45.3	53.7	43.6
03:40 AM - 03:45 AM	47.2	52.7	43.1

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Approved by
Wilawan Borirak
Manager

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ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Analysis / Test Report

TESTING
No. 0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841603-1

Sample No. 23127688-7
Parameter Noise
Location N1 : ขอบบ่อบำบัดน้ำเสียแห่ง 2 (GPS 47P 714253, 1442299) (Shut down)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734220

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
02:45 AM - 02:50 AM	46.6	57.9	43.8
02:50 AM - 02:55 AM	52.9	68.3	44.4
02:55 AM - 03:00 AM	46.9	61.1	43.5
03:00 AM - 03:05 AM	44.9	51.7	42.3
03:05 AM - 03:10 AM	44.9	50.2	43.2
03:10 AM - 03:15 AM	50.3	66.7	44.1
03:15 AM - 03:20 AM	47.2	57.3	45.2
03:20 AM - 03:25 AM	49.6	60.5	46.8
03:25 AM - 03:30 AM	47.2	52.2	46.1
03:30 AM - 03:35 AM	47.2	54.2	45.9
03:35 AM - 03:40 AM	47.3	58.1	45.7
03:40 AM - 03:45 AM	47.1	56.9	45.6
03:45 AM - 03:50 AM	47.5	55.7	46.3
03:50 AM - 03:55 AM	45.3	48.7	44.4
03:55 AM - 04:00 AM	45.2	50.0	44.3
04:00 AM - 04:05 AM	45.8	59.0	44.3
04:05 AM - 04:10 AM	46.5	59.8	44.2
04:10 AM - 04:15 AM	44.8	53.0	43.0
04:15 AM - 04:20 AM	52.0	68.8	42.1
04:20 AM - 04:25 AM	45.2	56.3	42.6
04:25 AM - 04:30 AM	50.4	65.0	42.2
04:30 AM - 04:35 AM	49.1	64.2	43.3
04:35 AM - 04:40 AM	49.9	64.5	43.9
04:40 AM - 04:45 AM	49.5	68.8	41.8
04:45 AM - 04:50 AM	44.5	56.4	43.1
04:50 AM - 04:55 AM	46.5	66.9	44.0
04:55 AM - 05:00 AM	47.3	60.3	42.7
05:00 AM - 05:05 AM	47.9	70.8	44.0
05:05 AM - 05:10 AM	47.9	81.0	39.6
05:10 AM - 05:15 AM	45.3	75.3	35.9
05:15 AM - 05:20 AM	43.1	67.5	36.3
05:20 AM - 05:25 AM	44.5	65.5	41.2

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการควบคุมมลพิษ เรื่อง วิธีการตรวจระดับเสียงและการวัดเสียงรบกวน ราชกิจจานุเบกษา เล่มที่ 129 ตอนที่ 24 ง ลงวันที่ 24 มีนาคม พ.ศ. 2555

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No. 0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841604-1

Sample No. 23127688-8
Parameter Noise
Location N2 : ขอบบ่อบำบัดน้ำเสียแห่ง 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	61.2	88.2	56.9
12:00 PM - 01:00 PM	58.6	84.3	53.8
01:00 PM - 02:00 PM	62.1	91.3	54.6
02:00 PM - 03:00 PM	46.5	70.7	43.5
03:00 PM - 04:00 PM	47.2	65.2	45.4
04:00 PM - 05:00 PM	60.4	89.7	45.5
05:00 PM - 06:00 PM	49.9	63.2	48.0
06:00 PM - 07:00 PM	49.0	57.4	46.9
07:00 PM - 08:00 PM	48.0	56.1	46.0
08:00 PM - 09:00 PM	46.0	54.6	43.8
09:00 PM - 10:00 PM	48.0	56.2	45.6
10:00 PM - 10:05 PM	48.0	54.1	45.7
10:05 PM - 10:10 PM	49.0	54.8	46.8
10:10 PM - 10:15 PM	48.5	54.9	44.9
10:15 PM - 10:20 PM	47.2	56.0	44.3
10:20 PM - 10:25 PM	46.9	52.2	44.4
10:25 PM - 10:30 PM	47.9	55.3	44.6
10:30 PM - 10:35 PM	49.4	53.0	45.5
10:35 PM - 10:40 PM	51.3	56.8	44.7
10:40 PM - 10:45 PM	48.0	52.6	43.2
10:45 PM - 10:50 PM	48.5	53.1	43.8
10:50 PM - 10:55 PM	49.4	52.8	45.6
10:55 PM - 11:00 PM	49.0	52.6	45.0
11:00 PM - 11:05 PM	49.1	52.7	44.8
11:05 PM - 11:10 PM	48.2	52.7	43.9
11:10 PM - 11:15 PM	48.8	52.7	45.1
11:15 PM - 11:20 PM	48.2	52.7	43.6
11:20 PM - 11:25 PM	48.5	52.2	43.9
11:25 PM - 11:30 PM	49.3	66.3	43.1
11:30 PM - 11:35 PM	47.8	52.3	42.9
11:35 PM - 11:40 PM	47.7	52.1	43.3
11:40 PM - 11:45 PM	46.9	52.3	42.9
11:45 PM - 11:50 PM	47.3	52.5	44.0
11:50 PM - 11:55 PM	48.6	52.6	45.6
11:55 PM - 12:00 AM	48.0	52.7	44.6
12:00 AM - 12:05 AM	48.6	52.5	45.6
12:05 AM - 12:10 AM	48.6	52.6	45.0
12:10 AM - 12:15 AM	48.9	52.9	45.5
12:15 AM - 12:20 AM	48.9	53.3	45.5
12:20 AM - 12:25 AM	49.1	52.9	45.6

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No. 0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841604-1

Sample No. 23127688-8
Parameter Noise
Location N2 : ขอบบ่อบำบัดน้ำเสียแห่ง 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	47.4	52.0	42.7
12:30 AM - 12:35 AM	46.4	52.0	43.1
12:35 AM - 12:40 AM	46.8	51.5	43.0
12:40 AM - 12:45 AM	46.8	51.8	42.9
12:45 AM - 12:50 AM	48.0	52.2	45.1
12:50 AM - 12:55 AM	48.4	52.6	45.2
12:55 AM - 01:00 AM	46.6	51.7	43.5
01:00 AM - 01:05 AM	45.8	59.3	42.6
01:05 AM - 01:10 AM	46.6	52.9	43.9
01:10 AM - 01:15 AM	46.7	51.3	43.8
01:15 AM - 01:20 AM	47.0	51.2	44.1
01:20 AM - 01:25 AM	48.0	52.4	45.2
01:25 AM - 01:30 AM	48.1	52.5	45.5
01:30 AM - 01:35 AM	47.0	52.5	42.9
01:35 AM - 01:40 AM	47.2	51.9	44.2
01:40 AM - 01:45 AM	47.5	51.9	45.2
01:45 AM - 01:50 AM	47.8	55.7	45.5
01:50 AM - 01:55 AM	48.1	55.0	45.4
01:55 AM - 02:00 AM	48.6	55.8	46.3
02:00 AM - 02:05 AM	48.7	59.8	45.9
02:05 AM - 02:10 AM	48.9	60.8	45.3
02:10 AM - 02:15 AM	48.2	56.7	45.2
02:15 AM - 02:20 AM	48.6	61.2	45.7
02:20 AM - 02:25 AM	48.4	55.2	45.9
02:25 AM - 02:30 AM	48.1	52.0	45.7
02:30 AM - 02:35 AM	49.1	73.9	45.9
02:35 AM - 02:40 AM	48.3	52.2	46.2
02:40 AM - 02:45 AM	49.3	53.0	47.3
02:45 AM - 02:50 AM	49.3	53.1	47.2
02:50 AM - 02:55 AM	49.2	52.9	47.2
02:55 AM - 03:00 AM	49.5	53.1	47.7
03:00 AM - 03:05 AM	48.9	53.1	46.5
03:05 AM - 03:10 AM	49.9	53.6	48.2
03:10 AM - 03:15 AM	49.3	53.1	47.9
03:15 AM - 03:20 AM	50.7	58.7	49.1
03:20 AM - 03:25 AM	49.3	52.7	47.6
03:25 AM - 03:30 AM	49.2	52.1	47.7
03:30 AM - 03:35 AM	48.8	52.9	47.1
03:35 AM - 03:40 AM	52.6	75.3	47.4
03:40 AM - 03:45 AM	48.9	60.7	47.2

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Analysis / Test Report

TESTING
No. 0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841604-1

Sample No. 23127688-8
Parameter Noise
Location N2 : ขอบบ่อบำบัดน้ำเสียแห่ง 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	48.6	53.4	46.7
03:50 AM - 03:55 AM	48.7	52.4	47.2
03:55 AM - 04:00 AM	48.9	52.0	47.5
04:00 AM - 04:05 AM	48.8	51.3	47.4
04:05 AM - 04:10 AM	49.0	51.7	47.6
04:10 AM - 04:15 AM	49.2	52.9	48.0
04:15 AM - 04:20 AM	50.4	61.1	47.7
04:20 AM - 04:25 AM	49.5	58.5	47.7
04:25 AM - 04:30 AM	49.6	54.3	48.2
04:30 AM - 04:35 AM	49.7	55.8	48.2
04:35 AM - 04:40 AM	50.2	55.3	48.9
04:40 AM - 04:45 AM	50.4	56.9	49.3
04:45 AM - 04:50 AM	50.0	53.0	48.7
04:50 AM - 04:55 AM	49.8	52.3	48.6
04:55 AM - 05:00 AM	49.9	59.4	48.4
05:00 AM - 05:05 AM	49.6	52.3	48.2
05:05 AM - 05:10 AM	49.7	52.4	48.3
05:10 AM - 05:15 AM	49.1	58.8	47.5
05:15 AM - 05:20 AM	49.4	61.1	47.3
05:20 AM - 05:25 AM	48.7	52.6	46.4
05:25 AM - 05:30 AM	49.0	54.5	47.0
05:30 AM - 05:35 AM	48.2	53.6	45.6
05:35 AM - 05:40 AM	48.9	55.6	46.2
05:40 AM - 05:45 AM	49.5	52.8	47.4
05:45 AM - 05:50 AM	49.9	59.5	47.6
05:50 AM - 05:55 AM	48.5	52.7	45.8
05:55 AM - 06:00 AM	47.6	52.7	44.6
06:00 AM - 07:00 AM	53.4	78.7	46.5
07:00 AM - 08:00 AM	50.8	67.0	46.2
08:00 AM - 09:00 AM	47.3	66.0	43.3
09:00 AM - 10:00 AM	48.9	78.5	38.6
10:00 AM - 11:00 AM	48.0	64.6	44.6

Reference Method :
1. ISO 1996-1
2. ประกาศคณะกรรมการควบคุมมลพิษ เรื่อง วิธีการตรวจระดับเสียงและการวัดเสียงรบกวน ราชกิจจานุเบกษา เล่มที่ 129 ตอนที่ 24 ง ลงวันที่ 24 มีนาคม พ.ศ. 2555

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Itaithai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841605-1

Sample No. 23127688-9
Parameter Noise
Location N2 : ขนอนบำบดเดนเดน จดท 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	48.5	75.8	42.6
12:00 PM - 01:00 PM	46.7	65.7	43.4
01:00 PM - 02:00 PM	47.2	66.3	42.7
02:00 PM - 03:00 PM	45.1	64.5	44.0
03:00 PM - 04:00 PM	52.8	82.9	48.1
04:00 PM - 05:00 PM	48.9	66.8	46.8
05:00 PM - 06:00 PM	51.4	82.5	49.6
06:00 PM - 07:00 PM	54.9	68.9	48.5
07:00 PM - 08:00 PM	50.9	80.9	49.9
08:00 PM - 09:00 PM	63.2	72.8	52.7
09:00 PM - 10:00 PM	66.3	76.1	57.8
10:00 PM - 10:05 PM	62.9	66.0	54.5
10:05 PM - 10:10 PM	62.4	66.9	51.8
10:10 PM - 10:15 PM	61.0	66.1	48.3
10:15 PM - 10:20 PM	62.9	65.9	47.7
10:20 PM - 10:25 PM	67.0	79.1	52.7
10:25 PM - 10:30 PM	65.7	70.0	49.9
10:30 PM - 10:35 PM	63.5	79.3	51.9
10:35 PM - 10:40 PM	62.8	65.2	51.6
10:40 PM - 10:45 PM	63.0	65.1	57.8
10:45 PM - 10:50 PM	62.7	64.9	50.1
10:50 PM - 10:55 PM	62.6	65.3	47.3
10:55 PM - 11:00 PM	61.8	69.3	45.8
11:00 PM - 11:05 PM	64.5	69.5	44.2
11:05 PM - 11:10 PM	67.2	69.8	55.0
11:10 PM - 11:15 PM	67.8	69.8	58.7
11:15 PM - 11:20 PM	67.3	69.8	51.2
11:20 PM - 11:25 PM	67.5	69.7	54.2
11:25 PM - 11:30 PM	67.3	69.7	55.2
11:30 PM - 11:35 PM	67.2	69.8	53.9
11:35 PM - 11:40 PM	67.8	69.6	59.0
11:40 PM - 11:45 PM	67.1	69.7	53.5
11:45 PM - 11:50 PM	65.0	69.9	46.5
11:50 PM - 11:55 PM	64.4	70.0	45.3
11:55 PM - 12:00 AM	62.7	65.7	50.1
12:00 AM - 12:05 AM	63.1	65.8	50.5
12:05 AM - 12:10 AM	63.5	67.3	52.8
12:10 AM - 12:15 AM	64.4	67.2	51.7
12:15 AM - 12:20 AM	64.3	67.2	51.0
12:20 AM - 12:25 AM	64.8	67.2	52.5

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Itaithai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841605-1

Sample No. 23127688-9
Parameter Noise
Location N2 : ขนอนบำบดเดนเดน จดท 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	64.8	67.7	51.3
12:30 AM - 12:35 AM	65.2	67.7	52.0
12:35 AM - 12:40 AM	64.6	67.7	48.3
12:40 AM - 12:45 AM	63.3	67.7	45.4
12:45 AM - 12:50 AM	64.3	67.0	48.0
12:50 AM - 12:55 AM	64.1	67.0	47.8
12:55 AM - 01:00 AM	63.9	67.0	48.7
01:00 AM - 01:05 AM	64.3	67.8	49.2
01:05 AM - 01:10 AM	65.0	68.3	50.2
01:10 AM - 01:15 AM	65.8	68.4	52.0
01:15 AM - 01:20 AM	52.0	68.1	41.9
01:20 AM - 01:25 AM	44.7	48.5	42.0
01:25 AM - 01:30 AM	44.9	48.5	42.3
01:30 AM - 01:35 AM	45.7	49.5	43.1
01:35 AM - 01:40 AM	58.1	71.2	43.7
01:40 AM - 01:45 AM	50.1	70.7	46.9
01:45 AM - 01:50 AM	52.3	68.4	44.8
01:50 AM - 01:55 AM	45.7	49.3	43.4
01:55 AM - 02:00 AM	47.2	57.3	43.3
02:00 AM - 02:05 AM	57.3	64.0	45.1
02:05 AM - 02:10 AM	51.0	64.7	47.6
02:10 AM - 02:15 AM	59.1	64.0	44.0
02:15 AM - 02:20 AM	58.2	64.1	46.5
02:20 AM - 02:25 AM	60.5	63.6	48.6
02:25 AM - 02:30 AM	58.3	63.4	44.9
02:30 AM - 02:35 AM	46.7	49.8	44.4
02:35 AM - 02:40 AM	50.5	62.5	44.1
02:40 AM - 02:45 AM	46.4	50.8	44.0
02:45 AM - 02:50 AM	46.6	50.1	43.9
02:50 AM - 02:55 AM	47.2	50.1	43.9
02:55 AM - 03:00 AM	46.3	47.8	44.2
03:00 AM - 03:05 AM	61.4	68.0	44.7
03:05 AM - 03:10 AM	62.8	68.3	45.5
03:10 AM - 03:15 AM	62.4	68.4	46.1
03:15 AM - 03:20 AM	63.4	68.9	47.6
03:20 AM - 03:25 AM	65.2	69.4	51.8
03:25 AM - 03:30 AM	64.7	69.0	48.9
03:30 AM - 03:35 AM	65.3	68.8	51.2
03:35 AM - 03:40 AM	65.7	68.9	52.0
03:40 AM - 03:45 AM	66.3	68.9	54.2

Approved by
Wilawan Borirak
Manager

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RIGHT SOLUTIONS

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Itaithai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841605-1

Sample No. 23127688-9
Parameter Noise
Location N2 : ขนอนบำบดเดนเดน จดท 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	65.7	68.9	52.3
03:50 AM - 03:55 AM	65.1	68.8	50.2
03:55 AM - 04:00 AM	66.0	68.9	54.1
04:00 AM - 04:05 AM	66.2	68.8	54.7
04:05 AM - 04:10 AM	66.4	68.8	55.4
04:10 AM - 04:15 AM	66.5	68.8	56.0
04:15 AM - 04:20 AM	66.3	68.7	54.8
04:20 AM - 04:25 AM	66.2	69.2	53.1
04:25 AM - 04:30 AM	65.5	69.0	50.5
04:30 AM - 04:35 AM	66.3	68.7	51.3
04:35 AM - 04:40 AM	64.8	70.0	51.6
04:40 AM - 04:45 AM	66.1	68.9	54.1
04:45 AM - 04:50 AM	65.4	68.8	52.0
04:50 AM - 04:55 AM	65.7	68.8	52.5
04:55 AM - 05:00 AM	62.2	68.7	48.5
05:00 AM - 05:05 AM	51.6	61.0	48.5
05:05 AM - 05:10 AM	53.1	60.5	48.1
05:10 AM - 05:15 AM	49.2	56.9	47.3
05:15 AM - 05:20 AM	50.1	61.5	47.1
05:20 AM - 05:25 AM	50.7	60.2	47.1
05:25 AM - 05:30 AM	48.5	55.4	46.3
05:30 AM - 05:35 AM	53.7	69.4	44.9
05:35 AM - 05:40 AM	58.7	76.1	46.7
05:40 AM - 05:45 AM	61.3	76.5	48.2
05:45 AM - 05:50 AM	63.5	75.5	48.6
05:50 AM - 05:55 AM	55.9	76.3	47.4
05:55 AM - 06:00 AM	49.2	61.2	47.0
06:00 AM - 07:00 AM	47.6	66.2	43.2
07:00 AM - 08:00 AM	48.2	68.2	41.6
08:00 AM - 09:00 AM	45.7	70.9	38.8
09:00 AM - 10:00 AM	41.0	65.1	34.9
10:00 AM - 11:00 AM	49.1	62.3	33.6

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัดระดับเสียงของโรงงาน ฉบับที่ลงวันที่ 24 มีนาคม พ.ศ. 2553

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Itaithai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841606-1

Sample No. 23127688-10
Parameter Noise
Location N2 : ขนอนบำบดเดนเดน จดท 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	39.1	66.5	34.4
12:00 PM - 01:00 PM	38.8	57.8	34.6
01:00 PM - 02:00 PM	38.5	89.0	32.6
02:00 PM - 03:00 PM	52.5	86.8	46.0
03:00 PM - 04:00 PM	45.0	63.7	41.4
04:00 PM - 05:00 PM	45.1	68.3	40.8
05:00 PM - 06:00 PM	51.2	57.4	49.8
06:00 PM - 07:00 PM	53.0	59.1	50.2
07:00 PM - 08:00 PM	52.9	57.8	48.9
08:00 PM - 09:00 PM	53.8	57.0	49.4
09:00 PM - 10:00 PM	52.2	57.9	48.9
10:00 PM - 10:05 PM	52.0	53.9	49.2
10:05 PM - 10:10 PM	51.2	53.9	48.4
10:10 PM - 10:15 PM	51.8	56.3	48.4
10:15 PM - 10:20 PM	51.6	56.1	47.8
10:20 PM - 10:25 PM	49.2	54.4	47.2
10:25 PM - 10:30 PM	48.7	55.2	47.0
10:30 PM - 10:35 PM	49.1	55.7	47.0
10:35 PM - 10:40 PM	49.6	51.8	46.9
10:40 PM - 10:45 PM	48.9	52.6	44.7
10:45 PM - 10:50 PM	47.1	51.3	44.0
10:50 PM - 10:55 PM	48.2	51.6	45.2
10:55 PM - 11:00 PM	49.4	51.4	47.3
11:00 PM - 11:05 PM	47.6	50.8	45.3
11:05 PM - 11:10 PM	47.8	50.3	46.4
11:10 PM - 11:15 PM	47.1	49.5	45.3
11:15 PM - 11:20 PM	49.2	49.5	48.2
11:20 PM - 11:25 PM	47.3	52.0	44.0
11:25 PM - 11:30 PM	49.8	53.1	47.6
11:30 PM - 11:35 PM	49.3	52.6	47.4
11:35 PM - 11:40 PM	50.2	52.7	48.5
11:40 PM - 11:45 PM	51.8	53.8	50.2
11:45 PM - 11:50 PM	51.5	53.8	49.6
11:50 PM - 11:55 PM	51.4	53.9	49.8
11:55 PM - 12:00 AM	50.9	53.2	49.6
12:00 AM - 12:05 AM	51.2	53.3	50.1
12:05 AM - 12:10 AM	51.2	53.4	50.3
12:10 AM - 12:15 AM	50.4	53.1	49.1
12:15 AM - 12:20 AM	50.9	52.7	49.8
12:20 AM - 12:25 AM	50.7	53.2	49.7

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841606-1

Sample No. 23127688-10
Parameter Noise
Location N2 : ขนอนบำบัดเดียเดีย จดที่ 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	50.6	52.7	49.5
12:30 AM - 12:35 AM	50.0	52.3	48.5
12:35 AM - 12:40 AM	49.3	53.6	47.1
12:40 AM - 12:45 AM	49.0	52.7	46.3
12:45 AM - 12:50 AM	53.1	72.9	47.4
12:50 AM - 12:55 AM	47.6	51.8	45.4
12:55 AM - 01:00 AM	46.8	50.1	45.0
01:00 AM - 01:05 AM	48.1	50.4	47.0
01:05 AM - 01:10 AM	48.0	50.4	46.7
01:10 AM - 01:15 AM	47.8	51.3	46.3
01:15 AM - 01:20 AM	47.3	50.2	45.9
01:20 AM - 01:25 AM	48.8	51.2	47.5
01:25 AM - 01:30 AM	49.9	52.5	48.8
01:30 AM - 01:35 AM	50.1	53.5	48.9
01:35 AM - 01:40 AM	50.3	52.9	49.0
01:40 AM - 01:45 AM	50.1	53.5	48.6
01:45 AM - 01:50 AM	50.2	52.9	48.9
01:50 AM - 01:55 AM	50.0	52.8	48.5
01:55 AM - 02:00 AM	48.6	52.2	46.3
02:00 AM - 02:05 AM	48.9	53.4	46.7
02:05 AM - 02:10 AM	48.7	52.6	46.4
02:10 AM - 02:15 AM	48.6	52.6	45.8
02:15 AM - 02:20 AM	49.6	53.2	47.3
02:20 AM - 02:25 AM	50.7	56.9	48.1
02:25 AM - 02:30 AM	47.9	52.6	45.9
02:30 AM - 02:35 AM	46.6	51.2	44.6
02:35 AM - 02:40 AM	48.3	50.9	46.0
02:40 AM - 02:45 AM	47.0	54.9	44.2
02:45 AM - 02:50 AM	49.8	53.6	46.7
02:50 AM - 02:55 AM	49.6	53.5	45.5
02:55 AM - 03:00 AM	52.3	56.3	46.1
03:00 AM - 03:05 AM	47.3	51.5	45.5
03:05 AM - 03:10 AM	47.1	50.9	45.2
03:10 AM - 03:15 AM	48.2	52.1	46.4
03:15 AM - 03:20 AM	48.8	52.5	47.1
03:20 AM - 03:25 AM	52.3	55.1	48.4
03:25 AM - 03:30 AM	48.7	52.5	46.7
03:30 AM - 03:35 AM	48.8	54.4	46.6
03:35 AM - 03:40 AM	49.7	57.9	47.3
03:40 AM - 03:45 AM	49.4	52.0	47.5

Approved by
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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841606-1

Sample No. 23127688-10
Parameter Noise
Location N2 : ขนอนบำบัดเดียเดีย จดที่ 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	49.8	57.1	48.0
03:50 AM - 03:55 AM	50.3	57.5	48.3
03:55 AM - 04:00 AM	50.1	52.6	48.4
04:00 AM - 04:05 AM	50.3	52.6	48.6
04:05 AM - 04:10 AM	50.2	52.6	48.7
04:10 AM - 04:15 AM	50.3	54.9	48.9
04:15 AM - 04:20 AM	50.5	54.5	49.0
04:20 AM - 04:25 AM	50.7	57.9	49.2
04:25 AM - 04:30 AM	50.7	57.5	49.2
04:30 AM - 04:35 AM	50.7	56.2	49.3
04:35 AM - 04:40 AM	50.9	56.4	49.5
04:40 AM - 04:45 AM	50.5	57.1	49.0
04:45 AM - 04:50 AM	51.2	57.5	49.8
04:50 AM - 04:55 AM	51.0	57.5	49.5
04:55 AM - 05:00 AM	50.6	56.4	49.7
05:00 AM - 05:05 AM	50.2	55.0	48.6
05:05 AM - 05:10 AM	50.1	56.0	48.3
05:10 AM - 05:15 AM	49.8	55.1	48.2
05:15 AM - 05:20 AM	49.6	57.5	47.8
05:20 AM - 05:25 AM	50.8	61.2	48.4
05:25 AM - 05:30 AM	50.9	59.4	48.7
05:30 AM - 05:35 AM	50.1	57.9	48.2
05:35 AM - 05:40 AM	50.2	63.8	47.9
05:40 AM - 05:45 AM	49.5	60.8	48.0
05:45 AM - 05:50 AM	49.1	52.6	47.8
05:50 AM - 05:55 AM	48.2	51.7	46.2
05:55 AM - 06:00 AM	48.5	51.5	46.8
06:00 AM - 07:00 AM	48.9	62.9	45.7
07:00 AM - 08:00 AM	54.8	82.0	44.8
08:00 AM - 09:00 AM	50.0	76.1	38.7
09:00 AM - 10:00 AM	50.8	71.4	42.4
10:00 AM - 11:00 AM	53.2	77.2	42.1

Reference Method :
1. ISO 1996-1
2. ประกาศกรมควบคุมมลพิษ เรื่อง วิธีการตรวจวัด ส่งผลระดับเสียง ระดับเสียงต่อเนื่อง 24 ชั่วโมง และระดับเสียงสูงสุดที่ตกกระทบในชุมชน พ.ศ. 2552

Approved by
Wilawan Borirak
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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841607-1

Sample No. 23127688-11
Parameter Noise
Location N2 : ขนอนบำบัดเดียเดีย จดที่ 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	43.9	69.2	36.2
12:00 PM - 01:00 PM	43.9	93.3	37.5
01:00 PM - 02:00 PM	52.1	77.1	47.0
02:00 PM - 03:00 PM	52.5	81.2	44.7
03:00 PM - 04:00 PM	46.4	63.6	44.5
04:00 PM - 05:00 PM	49.9	69.0	45.4
05:00 PM - 06:00 PM	54.4	66.6	51.6
06:00 PM - 07:00 PM	53.8	58.5	50.2
07:00 PM - 08:00 PM	53.5	71.0	49.5
08:00 PM - 09:00 PM	51.0	54.0	48.8
09:00 PM - 10:00 PM	50.4	53.9	48.1
10:00 PM - 10:05 PM	50.8	52.4	48.5
10:05 PM - 10:10 PM	50.7	53.1	48.4
10:10 PM - 10:15 PM	51.1	53.2	49.3
10:15 PM - 10:20 PM	51.1	53.8	48.8
10:20 PM - 10:25 PM	51.6	54.6	49.8
10:25 PM - 10:30 PM	51.5	54.6	49.4
10:30 PM - 10:35 PM	52.0	55.0	50.4
10:35 PM - 10:40 PM	51.4	54.6	49.5
10:40 PM - 10:45 PM	51.1	53.9	49.3
10:45 PM - 10:50 PM	51.0	54.1	49.1
10:50 PM - 10:55 PM	51.0	54.2	48.9
10:55 PM - 11:00 PM	51.4	54.4	49.5
11:00 PM - 11:05 PM	51.4	54.4	49.6
11:05 PM - 11:10 PM	51.0	54.2	48.8
11:10 PM - 11:15 PM	50.9	54.9	48.2
11:15 PM - 11:20 PM	51.1	57.4	48.8
11:20 PM - 11:25 PM	52.2	58.8	49.0
11:25 PM - 11:30 PM	51.9	58.4	47.0
11:30 PM - 11:35 PM	51.9	58.4	47.6
11:35 PM - 11:40 PM	50.2	59.5	47.5
11:40 PM - 11:45 PM	50.8	58.1	47.2
11:45 PM - 11:50 PM	51.8	59.0	47.4
11:50 PM - 11:55 PM	52.1	59.0	47.5
11:55 PM - 12:00 AM	51.8	58.9	47.0
12:00 AM - 12:05 AM	50.8	58.2	46.2
12:05 AM - 12:10 AM	49.6	58.6	46.0
12:10 AM - 12:15 AM	51.3	59.4	46.2
12:15 AM - 12:20 AM	50.1	59.1	43.3
12:20 AM - 12:25 AM	51.4	61.3	45.0

Approved by
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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841607-1

Sample No. 23127688-11
Parameter Noise
Location N2 : ขนอนบำบัดเดียเดีย จดที่ 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	50.3	62.5	42.9
12:30 AM - 12:35 AM	50.4	62.4	44.2
12:35 AM - 12:40 AM	50.8	58.8	44.1
12:40 AM - 12:45 AM	51.4	60.0	44.9
12:45 AM - 12:50 AM	51.6	59.2	45.6
12:50 AM - 12:55 AM	47.5	56.3	44.8
12:55 AM - 01:00 AM	47.2	52.7	44.5
01:00 AM - 01:05 AM	47.9	52.7	45.5
01:05 AM - 01:10 AM	47.3	53.2	44.4
01:10 AM - 01:15 AM	48.3	53.1	45.8
01:15 AM - 01:20 AM	48.1	53.1	45.5
01:20 AM - 01:25 AM	48.5	54.9	46.0
01:25 AM - 01:30 AM	48.2	53.0	45.6
01:30 AM - 01:35 AM	47.9	52.7	45.0
01:35 AM - 01:40 AM	48.7	53.1	46.2
01:40 AM - 01:45 AM	48.9	53.2	46.4
01:45 AM - 01:50 AM	48.5	53.3	45.7
01:50 AM - 01:55 AM	48.4	52.9	45.8
01:55 AM - 02:00 AM	48.9	53.8	46.1
02:00 AM - 02:05 AM	48.3	53.0	45.2
02:05 AM - 02:10 AM	47.8	52.9	44.9
02:10 AM - 02:15 AM	48.9	53.3	46.1
02:15 AM - 02:20 AM	48.8	53.2	45.8
02:20 AM - 02:25 AM	48.1	54.5	46.6
02:25 AM - 02:30 AM	49.3	53.9	45.7
02:30 AM - 02:35 AM	50.1	54.0	46.8
02:35 AM - 02:40 AM	50.4	55.7	47.1
02:40 AM - 02:45 AM	51.0	54.2	48.5
02:45 AM - 02:50 AM	50.9	54.2	48.5
02:50 AM - 02:55 AM	51.1	54.2	48.6
02:55 AM - 03:00 AM	50.9	54.5	48.4
03:00 AM - 03:05 AM	51.0	54.3	48.7
03:05 AM - 03:10 AM	51.2	54.6	49.1
03:10 AM - 03:15 AM	51.6	54.6	49.6
03:15 AM - 03:20 AM	51.5	54.6	49.3
03:20 AM - 03:25 AM	51.8	54.9	49.8
03:25 AM - 03:30 AM	50.9	54.4	49.0
03:30 AM - 03:35 AM	51.0	55.5	48.9
03:35 AM - 03:40 AM	51.2	54.5	49.6
03:40 AM - 03:45 AM	51.5	54.4	50.0

Approved by
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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841607-1

Sample No. 23127688-11
Parameter Noise
Location N2 : ขอบอ่างเก็บน้ำเดิมด้าน จุดที่ 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	52.1	59.5	51.6
03:50 AM - 03:55 AM	52.2	54.4	50.9
03:55 AM - 04:00 AM	51.9	54.3	50.7
04:00 AM - 04:05 AM	52.0	54.2	50.6
04:05 AM - 04:10 AM	51.9	54.0	50.6
04:10 AM - 04:15 AM	51.7	56.4	50.3
04:15 AM - 04:20 AM	52.3	57.5	50.5
04:20 AM - 04:25 AM	52.7	59.2	50.8
04:25 AM - 04:30 AM	52.0	56.7	50.5
04:30 AM - 04:35 AM	52.1	55.4	50.7
04:35 AM - 04:40 AM	52.2	56.2	51.0
04:40 AM - 04:45 AM	52.3	56.7	51.2
04:45 AM - 04:50 AM	51.9	55.1	50.7
04:50 AM - 04:55 AM	51.8	53.9	50.6
04:55 AM - 05:00 AM	51.5	59.8	50.2
05:00 AM - 05:05 AM	53.6	66.5	50.0
05:05 AM - 05:10 AM	55.7	74.4	50.1
05:10 AM - 05:15 AM	52.2	73.8	49.3
05:15 AM - 05:20 AM	51.5	63.0	49.1
05:20 AM - 05:25 AM	54.9	76.1	48.8
05:25 AM - 05:30 AM	51.2	59.1	48.8
05:30 AM - 05:35 AM	50.7	55.9	48.7
05:35 AM - 05:40 AM	50.6	64.7	48.5
05:40 AM - 05:45 AM	50.3	53.1	48.3
05:45 AM - 05:50 AM	50.1	58.6	48.2
05:50 AM - 05:55 AM	50.3	56.1	48.1
05:55 AM - 06:00 AM	49.8	56.4	47.5
06:00 AM - 07:00 AM	52.1	80.4	43.9
07:00 AM - 08:00 AM	47.6	60.5	42.5
08:00 AM - 09:00 AM	44.5	63.2	29.3
09:00 AM - 10:00 AM	36.3	52.4	21.4
10:00 AM - 11:00 AM	47.1	71.9	34.0

Reference Method :
1. ISO 1996-1
2. ประกาศกรมควบคุมมลพิษ เรื่อง วิธีการตรวจวัดเสียงรบกวนจากแหล่งกำเนิดประเภทที่ 24 ที่ก่อให้เกิดเสียงรบกวนและความสั่นสะเทือน พ.ศ. 2551

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841608-1

Sample No. 23127688-12
Parameter Noise
Location N2 : ขอบอ่างเก็บน้ำเดิมด้าน จุดที่ 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	46.2	63.9	34.2
12:00 PM - 01:00 PM	48.6	68.2	44.5
01:00 PM - 02:00 PM	47.8	63.6	43.9
02:00 PM - 03:00 PM	55.2	83.2	46.8
03:00 PM - 04:00 PM	65.2	95.9	62.7
04:00 PM - 05:00 PM	51.6	70.6	46.9
05:00 PM - 06:00 PM	54.1	86.9	51.7
06:00 PM - 07:00 PM	53.0	81.7	50.6
07:00 PM - 08:00 PM	52.9	58.1	50.6
08:00 PM - 09:00 PM	54.0	71.1	52.0
09:00 PM - 10:00 PM	52.8	58.5	51.3
10:00 PM - 10:05 PM	53.2	58.1	51.4
10:05 PM - 10:10 PM	52.8	56.7	50.9
10:10 PM - 10:15 PM	53.1	57.1	51.1
10:15 PM - 10:20 PM	52.9	56.2	51.4
10:20 PM - 10:25 PM	53.6	57.1	52.1
10:25 PM - 10:30 PM	52.8	55.5	51.7
10:30 PM - 10:35 PM	53.0	56.0	51.8
10:35 PM - 10:40 PM	52.9	55.6	51.7
10:40 PM - 10:45 PM	52.3	55.6	51.0
10:45 PM - 10:50 PM	52.4	55.1	50.8
10:50 PM - 10:55 PM	52.9	55.2	51.4
10:55 PM - 11:00 PM	52.8	54.9	51.7
11:00 PM - 11:05 PM	52.7	55.6	51.4
11:05 PM - 11:10 PM	52.6	55.2	51.2
11:10 PM - 11:15 PM	52.8	55.4	51.5
11:15 PM - 11:20 PM	53.7	55.3	51.4
11:20 PM - 11:25 PM	52.6	55.5	51.4
11:25 PM - 11:30 PM	52.5	55.2	51.1
11:30 PM - 11:35 PM	52.3	56.7	50.7
11:35 PM - 11:40 PM	52.5	55.1	51.3
11:40 PM - 11:45 PM	52.5	62.0	51.2
11:45 PM - 11:50 PM	52.4	61.9	50.9
11:50 PM - 11:55 PM	52.1	54.7	50.6
11:55 PM - 12:00 AM	51.0	53.8	48.7
12:00 AM - 12:05 AM	51.4	54.9	49.6
12:05 AM - 12:10 AM	51.0	54.2	48.9
12:10 AM - 12:15 AM	50.7	54.1	48.8
12:15 AM - 12:20 AM	50.4	54.0	47.9
12:20 AM - 12:25 AM	49.6	53.2	46.9

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841608-1

Sample No. 23127688-12
Parameter Noise
Location N2 : ขอบอ่างเก็บน้ำเดิมด้าน จุดที่ 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	51.2	59.5	47.1
12:30 AM - 12:35 AM	55.3	58.9	52.5
12:35 AM - 12:40 AM	55.8	59.2	53.0
12:40 AM - 12:45 AM	56.5	59.9	53.7
12:45 AM - 12:50 AM	56.4	59.8	53.9
12:50 AM - 12:55 AM	56.5	60.9	53.8
12:55 AM - 01:00 AM	56.7	60.0	53.6
01:00 AM - 01:05 AM	56.6	60.1	53.4
01:05 AM - 01:10 AM	55.8	60.2	51.0
01:10 AM - 01:15 AM	51.5	59.9	45.3
01:15 AM - 01:20 AM	46.7	55.6	44.0
01:20 AM - 01:25 AM	47.6	52.4	45.8
01:25 AM - 01:30 AM	47.2	53.8	45.5
01:30 AM - 01:35 AM	47.6	57.2	46.0
01:35 AM - 01:40 AM	46.9	51.9	44.8
01:40 AM - 01:45 AM	46.8	52.2	44.6
01:45 AM - 01:50 AM	47.2	51.8	45.2
01:50 AM - 01:55 AM	46.8	51.6	44.9
01:55 AM - 02:00 AM	46.5	52.0	43.9
02:00 AM - 02:05 AM	46.8	52.0	44.1
02:05 AM - 02:10 AM	45.9	52.2	43.8
02:10 AM - 02:15 AM	46.6	51.0	44.7
02:15 AM - 02:20 AM	47.0	50.5	45.4
02:20 AM - 02:25 AM	47.1	51.3	45.5
02:25 AM - 02:30 AM	47.1	52.0	45.2
02:30 AM - 02:35 AM	48.1	53.8	45.4
02:35 AM - 02:40 AM	47.5	52.7	45.7
02:40 AM - 02:45 AM	47.6	50.8	45.9
02:45 AM - 02:50 AM	47.7	51.5	46.2
02:50 AM - 02:55 AM	47.2	52.2	45.3
02:55 AM - 03:00 AM	47.5	52.3	46.0
03:00 AM - 03:05 AM	47.3	50.8	45.6
03:05 AM - 03:10 AM	45.7	50.5	43.5
03:10 AM - 03:15 AM	46.0	50.3	44.2
03:15 AM - 03:20 AM	47.4	51.7	45.9
03:20 AM - 03:25 AM	48.4	52.3	46.7
03:25 AM - 03:30 AM	48.3	52.5	47.7
03:30 AM - 03:35 AM	48.6	51.7	47.3
03:35 AM - 03:40 AM	49.0	54.7	47.4
03:40 AM - 03:45 AM	49.4	52.3	48.1

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841608-1

Sample No. 23127688-12
Parameter Noise
Location N2 : ขอบอ่างเก็บน้ำเดิมด้าน จุดที่ 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	49.6	53.0	48.2
03:50 AM - 03:55 AM	49.7	52.7	48.3
03:55 AM - 04:00 AM	50.1	56.0	48.8
04:00 AM - 04:05 AM	50.4	53.9	49.2
04:05 AM - 04:10 AM	49.6	53.3	48.3
04:10 AM - 04:15 AM	49.8	56.4	48.3
04:15 AM - 04:20 AM	50.1	54.8	48.4
04:20 AM - 04:25 AM	51.4	59.3	49.0
04:25 AM - 04:30 AM	51.9	62.7	49.2
04:30 AM - 04:35 AM	51.2	60.8	48.9
04:35 AM - 04:40 AM	50.7	59.1	49.2
04:40 AM - 04:45 AM	51.4	62.7	49.6
04:45 AM - 04:50 AM	51.2	58.1	49.8
04:50 AM - 04:55 AM	50.4	54.6	49.2
04:55 AM - 05:00 AM	50.1	53.7	49.0
05:00 AM - 05:05 AM	50.3	60.7	48.6
05:05 AM - 05:10 AM	51.4	63.5	49.8
05:10 AM - 05:15 AM	51.3	61.0	49.5
05:15 AM - 05:20 AM	51.2	58.6	49.6
05:20 AM - 05:25 AM	50.7	60.3	49.5
05:25 AM - 05:30 AM	53.3	65.6	49.2
05:30 AM - 05:35 AM	50.8	61.2	48.4
05:35 AM - 05:40 AM	51.2	70.0	48.2
05:40 AM - 05:45 AM	53.4	82.8	48.6
05:45 AM - 05:50 AM	48.5	52.0	47.3
05:50 AM - 05:55 AM	48.4	52.2	47.2
05:55 AM - 06:00 AM	49.6	64.2	47.1
06:00 AM - 07:00 AM	51.0	81.9	45.4
07:00 AM - 08:00 AM	50.1	63.9	43.9
08:00 AM - 09:00 AM	54.3	65.5	49.6
09:00 AM - 10:00 AM	54.1	68.7	48.1
10:00 AM - 11:00 AM	49.0	56.4	36.0

Reference Method :
1. ISO 1996-1
2. ประกาศกรมควบคุมมลพิษ เรื่อง วิธีการตรวจวัดเสียงรบกวนจากแหล่งกำเนิดประเภทที่ 24 ที่ก่อให้เกิดเสียงรบกวนและความสั่นสะเทือน พ.ศ. 2551

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841609-1

Sample No. 23127688-13
Parameter Noise
Location N2 : ขอบบ่อบำบัดเดิมเดิม จุดที่ 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	43.2	62.1	40.1
12:00 PM - 01:00 PM	48.5	65.0	44.3
01:00 PM - 02:00 PM	53.9	69.5	48.4
02:00 PM - 03:00 PM	52.6	87.3	43.6
03:00 PM - 04:00 PM	49.2	63.7	43.6
04:00 PM - 05:00 PM	50.8	73.3	39.3
05:00 PM - 06:00 PM	52.0	60.2	51.4
06:00 PM - 07:00 PM	49.1	64.3	47.5
07:00 PM - 08:00 PM	49.4	54.9	46.2
08:00 PM - 09:00 PM	47.4	55.0	46.3
09:00 PM - 10:00 PM	48.2	54.6	45.9
10:00 PM - 10:05 PM	47.7	52.6	46.4
10:05 PM - 10:10 PM	48.3	55.8	46.1
10:10 PM - 10:15 PM	47.9	51.2	46.5
10:15 PM - 10:20 PM	48.1	51.8	46.6
10:20 PM - 10:25 PM	47.6	52.1	46.1
10:25 PM - 10:30 PM	48.5	51.7	47.1
10:30 PM - 10:35 PM	47.3	51.0	45.5
10:35 PM - 10:40 PM	47.0	51.9	45.3
10:40 PM - 10:45 PM	49.1	54.9	47.3
10:45 PM - 10:50 PM	49.2	52.6	48.2
10:50 PM - 10:55 PM	48.2	52.0	47.2
10:55 PM - 11:00 PM	48.3	53.0	46.9
11:00 PM - 11:05 PM	47.1	51.0	46.3
11:05 PM - 11:10 PM	47.0	50.1	46.2
11:10 PM - 11:15 PM	44.5	49.2	42.2
11:15 PM - 11:20 PM	43.4	48.2	42.1
11:20 PM - 11:25 PM	43.1	49.3	42.0
11:25 PM - 11:30 PM	42.7	51.0	41.7
11:30 PM - 11:35 PM	42.4	45.7	41.2
11:35 PM - 11:40 PM	42.3	46.6	42.3
11:40 PM - 11:45 PM	42.4	45.2	41.3
11:45 PM - 11:50 PM	41.7	54.1	41.6
11:50 PM - 11:55 PM	42.8	54.4	41.7
11:55 PM - 12:00 AM	42.7	46.2	41.5
12:00 AM - 12:05 AM	45.2	48.5	44.1
12:05 AM - 12:10 AM	45.6	48.2	44.5
12:10 AM - 12:15 AM	45.7	48.6	44.5
12:15 AM - 12:20 AM	46.0	51.2	44.6
12:20 AM - 12:25 AM	46.9	49.0	45.6

Approved by
Wilawan Bonrak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841609-1

Sample No. 23127688-13
Parameter Noise
Location N2 : ขอบบ่อบำบัดเดิมเดิม จุดที่ 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	46.9	49.0	45.8
12:30 AM - 12:35 AM	46.8	50.2	45.2
12:35 AM - 12:40 AM	47.3	51.1	46.0
12:40 AM - 12:45 AM	47.4	51.2	46.0
12:45 AM - 12:50 AM	46.8	50.0	44.4
12:50 AM - 12:55 AM	46.6	50.3	45.0
12:55 AM - 01:00 AM	45.8	48.7	44.4
01:00 AM - 01:05 AM	45.3	48.6	44.1
01:05 AM - 01:10 AM	42.8	47.7	41.3
01:10 AM - 01:15 AM	43.6	47.8	42.1
01:15 AM - 01:20 AM	44.0	48.7	42.5
01:20 AM - 01:25 AM	44.0	48.7	42.5
01:25 AM - 01:30 AM	44.3	51.1	41.9
01:30 AM - 01:35 AM	44.3	49.1	41.9
01:35 AM - 01:40 AM	44.2	51.8	42.5
01:40 AM - 01:45 AM	47.8	47.4	42.6
01:45 AM - 01:50 AM	43.9	49.4	42.4
01:50 AM - 01:55 AM	43.5	47.7	42.2
01:55 AM - 02:00 AM	46.9	61.5	42.1
02:00 AM - 02:05 AM	43.3	46.8	42.0
02:05 AM - 02:10 AM	43.7	48.5	42.1
02:10 AM - 02:15 AM	44.3	48.3	42.8
02:15 AM - 02:20 AM	43.9	48.0	42.4
02:20 AM - 02:25 AM	43.8	48.2	42.0
02:25 AM - 02:30 AM	44.4	49.7	42.3
02:30 AM - 02:35 AM	43.7	49.6	41.8
02:35 AM - 02:40 AM	45.3	50.2	43.1
02:40 AM - 02:45 AM	46.5	51.0	44.1
02:45 AM - 02:50 AM	48.1	51.2	47.0
02:50 AM - 02:55 AM	48.7	52.0	47.1
02:55 AM - 03:00 AM	48.9	52.2	47.3
03:00 AM - 03:05 AM	49.3	52.6	47.4
03:05 AM - 03:10 AM	49.3	52.3	47.3
03:10 AM - 03:15 AM	46.1	51.8	43.9
03:15 AM - 03:20 AM	46.0	50.7	44.0
03:20 AM - 03:25 AM	46.1	50.9	44.0
03:25 AM - 03:30 AM	46.5	50.7	44.6
03:30 AM - 03:35 AM	47.1	51.4	45.3
03:35 AM - 03:40 AM	48.2	52.8	45.6
03:40 AM - 03:45 AM	49.1	53.0	46.2

Approved by
Wilawan Bonrak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841609-1

Sample No. 23127688-13
Parameter Noise
Location N2 : ขอบบ่อบำบัดเดิมเดิม จุดที่ 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	50.1	53.9	48.0
03:50 AM - 03:55 AM	50.3	53.5	48.3
03:55 AM - 04:00 AM	49.9	52.1	47.9
04:00 AM - 04:05 AM	49.8	52.3	48.1
04:05 AM - 04:10 AM	50.7	62.2	47.9
04:10 AM - 04:15 AM	50.0	53.4	48.2
04:15 AM - 04:20 AM	50.1	53.5	48.6
04:20 AM - 04:25 AM	50.6	56.1	48.9
04:25 AM - 04:30 AM	51.6	62.0	49.3
04:30 AM - 04:35 AM	51.5	56.4	49.9
04:35 AM - 04:40 AM	52.0	55.3	50.5
04:40 AM - 04:45 AM	51.7	56.6	50.5
04:45 AM - 04:50 AM	51.9	54.9	50.4
04:50 AM - 04:55 AM	51.6	61.3	50.3
04:55 AM - 05:00 AM	51.4	54.9	50.0
05:00 AM - 05:05 AM	51.6	56.0	50.2
05:05 AM - 05:10 AM	51.9	55.9	50.4
05:10 AM - 05:15 AM	52.6	63.9	50.8
05:15 AM - 05:20 AM	52.9	63.8	50.5
05:20 AM - 05:25 AM	52.2	56.2	50.6
05:25 AM - 05:30 AM	51.9	73.3	49.4
05:30 AM - 05:35 AM	52.0	59.9	49.4
05:35 AM - 05:40 AM	51.2	60.0	49.3
05:40 AM - 05:45 AM	50.7	60.3	48.3
05:45 AM - 05:50 AM	50.2	52.9	48.1
05:50 AM - 05:55 AM	50.3	54.3	48.1
05:55 AM - 06:00 AM	50.3	59.2	47.7
06:00 AM - 07:00 AM	48.0	62.9	43.4
07:00 AM - 08:00 AM	42.2	62.4	35.0
08:00 AM - 09:00 AM	50.7	71.3	46.1
09:00 AM - 10:00 AM	50.8	62.7	46.0
10:00 AM - 11:00 AM	39.3	58.6	35.9

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง ระดับเสียงทั่วไปที่เครื่องจักรต้องไม่เกินเมื่อวัดรอบข้างโรงงาน ฉบับที่ 24 (พ.ศ. 2553)

Approved by
Wilawan Bonrak
Manager

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RIGHT SOLUTIONS

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841610-1

Sample No. 23127688-14
Parameter Noise
Location N2 : ขอบบ่อบำบัดเดิมเดิม จุดที่ 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	40.4	60.5	35.6
12:00 PM - 01:00 PM	51.7	65.3	41.2
01:00 PM - 02:00 PM	61.9	91.0	56.0
02:00 PM - 03:00 PM	51.2	82.1	41.5
03:00 PM - 04:00 PM	47.6	68.2	44.7
04:00 PM - 05:00 PM	48.9	68.3	45.3
05:00 PM - 06:00 PM	54.2	65.2	52.0
06:00 PM - 07:00 PM	53.6	59.1	51.7
07:00 PM - 08:00 PM	50.0	55.4	48.7
08:00 PM - 09:00 PM	49.1	56.4	47.2
09:00 PM - 10:00 PM	47.6	51.0	46.3
10:00 PM - 10:05 PM	47.6	50.3	46.5
10:05 PM - 10:10 PM	47.7	51.3	46.4
10:10 PM - 10:15 PM	47.9	56.9	46.8
10:15 PM - 10:20 PM	47.1	52.1	46.2
10:20 PM - 10:25 PM	46.5	48.3	45.6
10:25 PM - 10:30 PM	46.8	54.1	45.9
10:30 PM - 10:35 PM	47.3	49.0	46.6
10:35 PM - 10:40 PM	48.0	50.3	47.1
10:40 PM - 10:45 PM	47.9	50.4	46.9
10:45 PM - 10:50 PM	47.7	52.8	46.4
10:50 PM - 10:55 PM	48.1	50.6	47.2
10:55 PM - 11:00 PM	47.5	50.2	46.4
11:00 PM - 11:05 PM	46.1	48.9	44.7
11:05 PM - 11:10 PM	46.1	48.9	45.0
11:10 PM - 11:15 PM	45.6	48.2	44.2
11:15 PM - 11:20 PM	45.6	49.2	44.5
11:20 PM - 11:25 PM	45.7	49.7	44.5
11:25 PM - 11:30 PM	45.2	48.8	43.8
11:30 PM - 11:35 PM	44.4	49.9	42.8
11:35 PM - 11:40 PM	44.7	51.2	42.9
11:40 PM - 11:45 PM	45.7	48.3	44.4
11:45 PM - 11:50 PM	45.8	48.9	44.3
11:50 PM - 11:55 PM	45.7	49.5	44.3
11:55 PM - 12:00 AM	46.7	51.1	45.1
12:00 AM - 12:05 AM	46.7	50.4	45.2
12:05 AM - 12:10 AM	46.6	49.3	45.3
12:10 AM - 12:15 AM	46.5	48.8	45.2
12:15 AM - 12:20 AM	46.0	54.3	44.5
12:20 AM - 12:25 AM	45.8	50.5	44.2

Approved by
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Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841610-1

Sample No. 23127688-14
Parameter Noise
Location N2 : ขอบบ่อบำบัดเดิมเหนือ จุดที่ 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	45.2	48.7	43.5
12:30 AM - 12:35 AM	45.6	50.3	44.0
12:35 AM - 12:40 AM	46.2	49.8	44.9
12:40 AM - 12:45 AM	45.5	49.4	43.9
12:45 AM - 12:50 AM	44.6	49.1	42.8
12:50 AM - 12:55 AM	44.4	49.7	42.6
12:55 AM - 01:00 AM	44.7	52.3	43.2
01:00 AM - 01:05 AM	44.7	48.8	42.8
01:05 AM - 01:10 AM	45.9	53.9	43.9
01:10 AM - 01:15 AM	48.1	61.3	44.6
01:15 AM - 01:20 AM	48.8	73.4	45.1
01:20 AM - 01:25 AM	46.8	50.4	45.0
01:25 AM - 01:30 AM	46.3	50.5	44.4
01:30 AM - 01:35 AM	45.8	50.4	43.3
01:35 AM - 01:40 AM	46.2	51.8	44.0
01:40 AM - 01:45 AM	46.9	55.4	44.5
01:45 AM - 01:50 AM	44.7	48.9	42.9
01:50 AM - 01:55 AM	44.1	49.4	42.7
01:55 AM - 02:00 AM	44.5	49.5	42.8
02:00 AM - 02:05 AM	44.9	52.9	42.3
02:05 AM - 02:10 AM	47.3	53.3	42.9
02:10 AM - 02:15 AM	46.3	53.1	43.5
02:15 AM - 02:20 AM	45.3	50.4	43.4
02:20 AM - 02:25 AM	46.7	54.8	44.7
02:25 AM - 02:30 AM	46.8	51.1	45.0
02:30 AM - 02:35 AM	47.0	52.2	44.9
02:35 AM - 02:40 AM	46.9	51.7	44.3
02:40 AM - 02:45 AM	48.1	53.3	44.9
02:45 AM - 02:50 AM	48.7	54.7	45.3
02:50 AM - 02:55 AM	48.2	52.0	45.9
02:55 AM - 03:00 AM	48.9	58.1	46.1
03:00 AM - 03:05 AM	48.6	52.0	46.5
03:05 AM - 03:10 AM	48.4	52.2	46.2
03:10 AM - 03:15 AM	48.3	53.4	46.1
03:15 AM - 03:20 AM	48.4	52.4	46.6
03:20 AM - 03:25 AM	49.4	55.4	47.8
03:25 AM - 03:30 AM	49.0	51.9	47.6
03:30 AM - 03:35 AM	48.9	51.9	47.8
03:35 AM - 03:40 AM	48.6	54.4	47.3
03:40 AM - 03:45 AM	50.4	55.2	49.7

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841610-1

Sample No. 23127688-14
Parameter Noise
Location N2 : ขอบบ่อบำบัดเดิมเหนือ จุดที่ 3 (GPS 47P 714555, 1441873) (Shut down)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233183

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	51.0	54.4	49.4
03:50 AM - 03:55 AM	52.2	59.3	48.6
03:55 AM - 04:00 AM	52.4	58.8	49.4
04:00 AM - 04:05 AM	51.3	56.9	49.5
04:05 AM - 04:10 AM	53.9	59.7	50.2
04:10 AM - 04:15 AM	52.7	60.9	50.3
04:15 AM - 04:20 AM	52.3	60.4	50.2
04:20 AM - 04:25 AM	51.3	57.2	49.9
04:25 AM - 04:30 AM	51.0	55.5	49.6
04:30 AM - 04:35 AM	51.2	56.7	49.8
04:35 AM - 04:40 AM	51.8	57.1	50.2
04:40 AM - 04:45 AM	51.1	55.3	49.9
04:45 AM - 04:50 AM	51.1	56.6	49.8
04:50 AM - 04:55 AM	51.1	57.7	49.7
04:55 AM - 05:00 AM	53.7	62.4	49.4
05:00 AM - 05:05 AM	50.5	56.3	49.1
05:05 AM - 05:10 AM	51.8	60.5	48.9
05:10 AM - 05:15 AM	51.2	57.8	49.0
05:15 AM - 05:20 AM	49.2	53.7	47.7
05:20 AM - 05:25 AM	49.4	62.1	47.4
05:25 AM - 05:30 AM	48.3	52.4	46.8
05:30 AM - 05:35 AM	47.7	53.9	45.8
05:35 AM - 05:40 AM	46.9	51.7	45.2
05:40 AM - 05:45 AM	47.6	53.5	45.7
05:45 AM - 05:50 AM	47.9	53.4	45.6
05:50 AM - 05:55 AM	47.9	52.8	45.5
05:55 AM - 06:00 AM	51.9	68.7	44.8
06:00 AM - 07:00 AM	48.4	56.4	46.9
07:00 AM - 08:00 AM	49.6	67.8	45.2
08:00 AM - 09:00 AM	49.5	82.6	40.3
09:00 AM - 10:00 AM	44.1	68.3	36.0
10:00 AM - 11:00 AM	42.9	54.2	40.7

Reference Method :
1. ISO 1996-1
2. ประกาศกรมควบคุมมลพิษ เรื่อง ระดับเสียงรบกวนที่ตั้งของแหล่งกำเนิดเสียงอันก่อความรำคาญ ลงวันที่ 24 มีนาคม พ.ศ. 2553

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841611-1

Sample No. 23127688-15
Parameter Noise
Location N3 : ขอบบ่อบำบัดเดิมเหนือ จุดที่ 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	59.8	82.9	56.0
12:00 PM - 01:00 PM	57.1	75.0	48.3
01:00 PM - 02:00 PM	62.5	91.1	57.5
02:00 PM - 03:00 PM	51.6	73.0	44.3
03:00 PM - 04:00 PM	48.9	78.6	42.5
04:00 PM - 05:00 PM	46.5	57.7	45.0
05:00 PM - 06:00 PM	46.9	67.8	44.8
06:00 PM - 07:00 PM	49.6	75.7	47.2
07:00 PM - 08:00 PM	50.5	56.2	49.5
08:00 PM - 09:00 PM	49.0	60.7	48.0
09:00 PM - 10:00 PM	50.6	58.3	49.8
10:00 PM - 10:05 PM	50.6	52.7	50.0
10:05 PM - 10:10 PM	50.4	52.5	49.8
10:10 PM - 10:15 PM	50.2	52.3	49.6
10:15 PM - 10:20 PM	50.3	52.4	49.7
10:20 PM - 10:25 PM	50.2	52.3	49.6
10:25 PM - 10:30 PM	50.1	52.2	49.5
10:30 PM - 10:35 PM	50.2	52.3	50.1
10:35 PM - 10:40 PM	50.2	52.3	49.6
10:40 PM - 10:45 PM	50.4	52.5	49.8
10:45 PM - 10:50 PM	50.2	52.3	49.6
10:50 PM - 10:55 PM	50.2	52.8	50.1
10:55 PM - 11:00 PM	50.5	52.6	49.9
11:00 PM - 11:05 PM	50.2	52.6	49.7
11:05 PM - 11:10 PM	50.4	52.5	49.8
11:10 PM - 11:15 PM	50.1	52.2	49.5
11:15 PM - 11:20 PM	50.3	52.4	49.7
11:20 PM - 11:25 PM	51.9	59.1	49.3
11:25 PM - 11:30 PM	50.9	55.0	49.8
11:30 PM - 11:35 PM	56.1	59.6	54.1
11:35 PM - 11:40 PM	56.4	59.3	54.4
11:40 PM - 11:45 PM	54.8	59.1	49.4
11:45 PM - 11:50 PM	49.5	52.9	49.0
11:50 PM - 11:55 PM	49.8	53.6	49.3
11:55 PM - 12:00 AM	49.7	55.3	49.1
12:00 AM - 12:05 AM	48.7	52.1	48.1
12:05 AM - 12:10 AM	49.3	52.0	48.6
12:10 AM - 12:15 AM	49.8	52.4	49.3
12:15 AM - 12:20 AM	49.8	52.1	47.1
12:20 AM - 12:25 AM	48.2	54.3	48.5

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841611-1

Sample No. 23127688-15
Parameter Noise
Location N3 : ขอบบ่อบำบัดเดิมเหนือ จุดที่ 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	49.8	53.0	49.2
12:30 AM - 12:35 AM	49.8	54.3	49.2
12:35 AM - 12:40 AM	48.5	52.3	46.3
12:40 AM - 12:45 AM	49.3	55.8	48.3
12:45 AM - 12:50 AM	49.2	52.9	48.7
12:50 AM - 12:55 AM	49.4	53.9	47.4
12:55 AM - 01:00 AM	48.7	53.9	47.6
01:00 AM - 01:05 AM	48.3	55.4	47.5
01:05 AM - 01:10 AM	48.5	52.1	47.7
01:10 AM - 01:15 AM	47.6	52.2	46.2
01:15 AM - 01:20 AM	47.3	54.2	46.4
01:20 AM - 01:25 AM	47.1	52.0	45.8
01:25 AM - 01:30 AM	49.0	58.1	48.2
01:30 AM - 01:35 AM	48.2	52.3	47.5
01:35 AM - 01:40 AM	48.7	54.9	46.7
01:40 AM - 01:45 AM	48.9	53.0	47.8
01:45 AM - 01:50 AM	48.3	52.6	47.6
01:50 AM - 01:55 AM	49.1	54.4	48.2
01:55 AM - 02:00 AM	49.5	52.6	48.3
02:00 AM - 02:05 AM	48.9	53.0	47.7
02:05 AM - 02:10 AM	49.3	52.3	48.6
02:10 AM - 02:15 AM	50.8	60.4	47.5
02:15 AM - 02:20 AM	51.9	59.1	48.0
02:20 AM - 02:25 AM	48.6	56.9	47.4
02:25 AM - 02:30 AM	49.0	55.2	48.1
02:30 AM - 02:35 AM	48.8	60.6	47.6
02:35 AM - 02:40 AM	51.4	57.8	47.3
02:40 AM - 02:45 AM	47.8	62.0	46.2
02:45 AM - 02:50 AM	53.7	58.1	47.8
02:50 AM - 02:55 AM	53.0	58.6	44.1
02:55 AM - 03:00 AM	46.9	58.9	43.1
03:00 AM - 03:05 AM	47.1	66.7	44.3
03:05 AM - 03:10 AM	46.9	65.4	45.4
03:10 AM - 03:15 AM	51.8	67.8	45.1
03:15 AM - 03:20 AM	45.0	54.0	43.8
03:20 AM - 03:25 AM	45.0	54.9	43.7
03:25 AM - 03:30 AM	45.5	57.0	44.0
03:30 AM - 03:35 AM	45.1	54.0	43.8
03:35 AM - 03:40 AM	47.8	61.5	45.0
03:40 AM - 03:45 AM	45.6	58.1	44.3

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841611-1

Sample No. 23127688-15
Parameter Noise
Location N3 : ชุมชนบ้านหะเดียเดิม จุดที่ 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	46.4	51.9	44.7
03:50 AM - 03:55 AM	49.2	62.2	46.3
03:55 AM - 04:00 AM	46.9	54.0	45.9
04:00 AM - 04:05 AM	45.9	50.9	44.3
04:05 AM - 04:10 AM	45.8	56.8	44.9
04:10 AM - 04:15 AM	47.3	52.7	44.0
04:15 AM - 04:20 AM	46.4	57.4	45.5
04:20 AM - 04:25 AM	46.7	57.1	44.1
04:25 AM - 04:30 AM	46.2	56.6	42.6
04:30 AM - 04:35 AM	45.1	51.7	44.2
04:35 AM - 04:40 AM	45.5	51.9	44.4
04:40 AM - 04:45 AM	46.1	55.2	44.6
04:45 AM - 04:50 AM	47.9	60.0	44.9
04:50 AM - 04:55 AM	47.9	55.6	44.6
04:55 AM - 05:00 AM	53.7	66.2	44.6
05:00 AM - 05:05 AM	46.6	66.6	43.9
05:05 AM - 05:10 AM	46.2	62.7	42.8
05:10 AM - 05:15 AM	47.3	62.7	43.1
05:15 AM - 05:20 AM	45.9	57.4	43.3
05:20 AM - 05:25 AM	47.2	59.8	42.5
05:25 AM - 05:30 AM	49.4	70.1	43.4
05:30 AM - 05:35 AM	49.5	65.0	43.3
05:35 AM - 05:40 AM	48.9	61.7	44.1
05:40 AM - 05:45 AM	51.5	77.7	43.8
05:45 AM - 05:50 AM	49.4	71.5	43.8
05:50 AM - 05:55 AM	48.8	72.0	43.2
05:55 AM - 06:00 AM	47.2	69.9	44.1
06:00 AM - 07:00 AM	49.1	75.5	43.1
07:00 AM - 08:00 AM	51.7	76.3	42.7
08:00 AM - 09:00 AM	47.5	77.2	42.2
09:00 AM - 10:00 AM	47.3	70.5	42.1
10:00 AM - 11:00 AM	56.2	83.1	43.1

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัด ระดับเสียงดังของโรงงาน ระดับเสียงดังเกิน 24 นักโมง และการคำนวณค่าระดับเสียงดังที่ใช้ในการประเมินผลกระทบจากเสียงดังของโรงงาน พ.ศ. 2553

Approved by
Wilawan Bonirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841612-1

Sample No. 23127688-16
Parameter Noise
Location N3 : ชุมชนบ้านหะเดียเดิม จุดที่ 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	50.2	78.6	42.6
12:00 PM - 01:00 PM	52.3	80.0	44.5
01:00 PM - 02:00 PM	49.7	71.6	43.5
02:00 PM - 03:00 PM	50.8	78.6	42.0
03:00 PM - 04:00 PM	57.9	72.1	46.3
04:00 PM - 05:00 PM	49.7	73.7	46.5
05:00 PM - 06:00 PM	47.1	69.9	45.0
06:00 PM - 07:00 PM	52.5	57.0	51.2
07:00 PM - 08:00 PM	52.8	58.2	51.7
08:00 PM - 09:00 PM	53.7	59.6	52.7
09:00 PM - 10:00 PM	52.3	56.3	51.5
10:00 PM - 10:05 PM	51.8	53.9	51.0
10:05 PM - 10:10 PM	51.9	53.8	51.3
10:10 PM - 10:15 PM	52.2	54.3	51.3
10:15 PM - 10:20 PM	52.1	55.1	51.0
10:20 PM - 10:25 PM	53.4	55.6	52.7
10:25 PM - 10:30 PM	53.3	55.2	52.7
10:30 PM - 10:35 PM	52.0	54.5	51.2
10:35 PM - 10:40 PM	51.0	53.7	50.2
10:40 PM - 10:45 PM	50.6	53.6	49.5
10:45 PM - 10:50 PM	50.0	51.9	49.1
10:50 PM - 10:55 PM	50.6	54.9	50.0
10:55 PM - 11:00 PM	50.3	52.0	49.8
11:00 PM - 11:05 PM	51.0	53.2	50.1
11:05 PM - 11:10 PM	49.1	51.0	48.4
11:10 PM - 11:15 PM	49.0	50.9	48.3
11:15 PM - 11:20 PM	49.9	62.6	48.7
11:20 PM - 11:25 PM	50.1	70.7	49.2
11:25 PM - 11:30 PM	49.9	53.8	49.1
11:30 PM - 11:35 PM	52.9	68.5	50.5
11:35 PM - 11:40 PM	50.4	62.6	49.6
11:40 PM - 11:45 PM	53.0	75.4	51.0
11:45 PM - 11:50 PM	50.3	56.2	49.2
11:50 PM - 11:55 PM	49.8	51.6	49.2
11:55 PM - 12:00 AM	49.8	52.9	49.3
12:00 AM - 12:05 AM	49.9	52.3	48.7
12:05 AM - 12:10 AM	49.8	51.9	48.9
12:10 AM - 12:15 AM	49.3	51.7	48.4
12:15 AM - 12:20 AM	51.0	52.2	50.1
12:20 AM - 12:25 AM	48.8	51.1	48.3

Approved by
Wilawan Bonirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841612-1

Sample No. 23127688-16
Parameter Noise
Location N3 : ชุมชนบ้านหะเดียเดิม จุดที่ 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	49.2	53.8	48.0
12:30 AM - 12:35 AM	51.8	53.2	50.4
12:35 AM - 12:40 AM	51.3	53.1	50.6
12:40 AM - 12:45 AM	51.7	52.5	51.2
12:45 AM - 12:50 AM	51.0	55.9	49.8
12:50 AM - 12:55 AM	50.4	52.8	49.6
12:55 AM - 01:00 AM	50.5	53.5	49.8
01:00 AM - 01:05 AM	50.9	53.3	50.1
01:05 AM - 01:10 AM	51.4	59.7	50.7
01:10 AM - 01:15 AM	51.4	63.8	50.3
01:15 AM - 01:20 AM	47.4	55.9	45.1
01:20 AM - 01:25 AM	54.3	61.6	49.3
01:25 AM - 01:30 AM	54.6	58.4	50.2
01:30 AM - 01:35 AM	51.0	58.1	49.4
01:35 AM - 01:40 AM	50.2	62.5	49.3
01:40 AM - 01:45 AM	50.6	56.8	47.9
01:45 AM - 01:50 AM	50.8	57.0	48.1
01:50 AM - 01:55 AM	51.8	59.5	51.0
01:55 AM - 02:00 AM	50.9	59.5	47.9
02:00 AM - 02:05 AM	50.2	64.6	49.2
02:05 AM - 02:10 AM	50.8	60.5	49.4
02:10 AM - 02:15 AM	54.2	68.1	51.8
02:15 AM - 02:20 AM	50.4	55.6	48.7
02:20 AM - 02:25 AM	51.9	54.5	50.3
02:25 AM - 02:30 AM	50.7	53.4	50.0
02:30 AM - 02:35 AM	51.3	61.6	50.3
02:35 AM - 02:40 AM	51.3	55.2	50.6
02:40 AM - 02:45 AM	50.7	52.5	50.1
02:45 AM - 02:50 AM	51.0	53.5	50.2
02:50 AM - 02:55 AM	50.6	53.3	46.8
02:55 AM - 03:00 AM	45.9	52.3	43.5
03:00 AM - 03:05 AM	47.5	55.5	45.2
03:05 AM - 03:10 AM	44.8	50.8	43.7
03:10 AM - 03:15 AM	44.9	55.8	44.3
03:15 AM - 03:20 AM	46.3	50.4	44.9
03:20 AM - 03:25 AM	60.3	78.5	45.7
03:25 AM - 03:30 AM	48.0	50.6	44.2
03:30 AM - 03:35 AM	46.8	50.2	45.9
03:35 AM - 03:40 AM	47.2	52.1	46.2
03:40 AM - 03:45 AM	48.7	61.4	44.8

Approved by
Wilawan Bonirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841612-1

Sample No. 23127688-16
Parameter Noise
Location N3 : ชุมชนบ้านหะเดียเดิม จุดที่ 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	47.2	50.7	44.9
03:50 AM - 03:55 AM	48.1	52.6	47.0
03:55 AM - 04:00 AM	49.0	52.0	47.9
04:00 AM - 04:05 AM	49.4	51.8	48.8
04:05 AM - 04:10 AM	48.3	50.9	47.1
04:10 AM - 04:15 AM	48.9	50.8	48.3
04:15 AM - 04:20 AM	46.9	52.3	48.3
04:20 AM - 04:25 AM	48.8	60.2	48.0
04:25 AM - 04:30 AM	47.8	51.8	46.5
04:30 AM - 04:35 AM	48.5	61.9	46.0
04:35 AM - 04:40 AM	48.5	57.6	46.8
04:40 AM - 04:45 AM	48.7	71.7	46.7
04:45 AM - 04:50 AM	48.2	59.7	46.8
04:50 AM - 04:55 AM	47.2	58.5	46.3
04:55 AM - 05:00 AM	58.7	77.8	45.6
05:00 AM - 05:05 AM	52.2	66.8	41.8
05:05 AM - 05:10 AM	53.7	73.4	42.1
05:10 AM - 05:15 AM	46.9	68.3	42.4
05:15 AM - 05:20 AM	45.5	64.2	41.7
05:20 AM - 05:25 AM	45.7	61.2	42.8
05:25 AM - 05:30 AM	50.2	72.1	42.7
05:30 AM - 05:35 AM	45.6	58.4	43.4
05:35 AM - 05:40 AM	46.2	57.2	43.1
05:40 AM - 05:45 AM	49.9	68.3	43.7
05:45 AM - 05:50 AM	49.4	71.8	43.7
05:50 AM - 05:55 AM	49.1	69.9	43.0
05:55 AM - 06:00 AM	47.3	61.4	42.7
06:00 AM - 07:00 AM	46.5	69.2	42.0
07:00 AM - 08:00 AM	45.2	75.8	39.7
08:00 AM - 09:00 AM	51.8	79.1	40.4
09:00 AM - 10:00 AM	46.9	77.2	40.9
10:00 AM - 11:00 AM	53.8	81.6	42.7

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัด ระดับเสียงดังของโรงงาน ระดับเสียงดังเกิน 24 นักโมง และการคำนวณค่าระดับเสียงดังที่ใช้ในการประเมินผลกระทบจากเสียงดังของโรงงาน พ.ศ. 2553

Approved by
Wilawan Bonirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841613-1

Sample No. 23127688-17
Parameter Noise
Location N3 : ชุมชนบ้านหนองตีนนก ซอย 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	48.3	78.6	40.8
12:00 PM - 01:00 PM	42.3	61.5	40.2
01:00 PM - 02:00 PM	49.0	78.2	42.4
02:00 PM - 03:00 PM	56.6	85.0	46.3
03:00 PM - 04:00 PM	50.1	83.8	43.3
04:00 PM - 05:00 PM	52.5	87.0	41.8
05:00 PM - 06:00 PM	48.4	76.0	44.7
06:00 PM - 07:00 PM	50.3	82.0	48.8
07:00 PM - 08:00 PM	52.0	86.4	50.9
08:00 PM - 09:00 PM	51.4	58.1	50.6
09:00 PM - 10:00 PM	51.8	62.2	50.8
10:00 PM - 10:05 PM	51.5	53.6	51.0
10:05 PM - 10:10 PM	50.8	52.2	50.1
10:10 PM - 10:15 PM	51.7	53.7	51.1
10:15 PM - 10:20 PM	49.5	54.5	48.3
10:20 PM - 10:25 PM	49.2	53.4	48.6
10:25 PM - 10:30 PM	49.4	54.1	46.7
10:30 PM - 10:35 PM	50.7	53.6	49.8
10:35 PM - 10:40 PM	50.8	53.5	49.9
10:40 PM - 10:45 PM	49.3	52.2	48.6
10:45 PM - 10:50 PM	49.9	53.7	49.0
10:50 PM - 10:55 PM	50.5	54.0	49.8
10:55 PM - 11:00 PM	49.8	54.0	49.1
11:00 PM - 11:05 PM	49.5	53.5	47.5
11:05 PM - 11:10 PM	49.0	52.5	46.5
11:10 PM - 11:15 PM	47.5	52.9	46.1
11:15 PM - 11:20 PM	47.3	51.6	45.9
11:20 PM - 11:25 PM	49.8	53.2	47.4
11:25 PM - 11:30 PM	49.8	53.8	48.6
11:30 PM - 11:35 PM	49.8	53.8	49.2
11:35 PM - 11:40 PM	49.7	55.0	48.5
11:40 PM - 11:45 PM	50.3	53.9	49.4
11:45 PM - 11:50 PM	50.4	54.7	48.2
11:50 PM - 11:55 PM	49.1	53.8	48.2
11:55 PM - 12:00 AM	49.6	52.2	48.9
12:00 AM - 12:05 AM	49.9	52.1	49.3
12:05 AM - 12:10 AM	50.8	51.8	49.4
12:10 AM - 12:15 AM	50.6	52.3	49.4
12:15 AM - 12:20 AM	49.8	52.9	48.9
12:20 AM - 12:25 AM	49.9	54.2	49.2

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841613-1

Sample No. 23127688-17
Parameter Noise
Location N3 : ชุมชนบ้านหนองตีนนก ซอย 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	50.1	52.8	49.5
12:30 AM - 12:35 AM	50.0	54.1	49.4
12:35 AM - 12:40 AM	50.2	53.2	49.2
12:40 AM - 12:45 AM	48.3	52.2	46.4
12:45 AM - 12:50 AM	47.7	54.6	46.5
12:50 AM - 12:55 AM	47.3	52.2	45.4
12:55 AM - 01:00 AM	48.3	52.1	47.6
01:00 AM - 01:05 AM	48.2	52.4	47.3
01:05 AM - 01:10 AM	47.9	52.6	45.7
01:10 AM - 01:15 AM	48.5	53.0	47.4
01:15 AM - 01:20 AM	47.8	52.2	46.0
01:20 AM - 01:25 AM	48.2	54.0	46.5
01:25 AM - 01:30 AM	49.2	54.3	46.6
01:30 AM - 01:35 AM	51.1	55.4	50.3
01:35 AM - 01:40 AM	50.6	57.7	49.9
01:40 AM - 01:45 AM	50.3	58.1	49.3
01:45 AM - 01:50 AM	49.4	58.1	47.3
01:50 AM - 01:55 AM	48.8	59.8	46.2
01:55 AM - 02:00 AM	47.1	53.7	46.5
02:00 AM - 02:05 AM	51.4	58.6	47.9
02:05 AM - 02:10 AM	54.2	58.5	48.4
02:10 AM - 02:15 AM	47.2	56.6	45.6
02:15 AM - 02:20 AM	49.7	59.1	46.9
02:20 AM - 02:25 AM	51.7	60.5	46.8
02:25 AM - 02:30 AM	47.5	58.9	44.0
02:30 AM - 02:35 AM	49.0	60.3	47.6
02:35 AM - 02:40 AM	49.0	62.1	48.1
02:40 AM - 02:45 AM	50.3	59.8	48.2
02:45 AM - 02:50 AM	48.2	56.4	47.8
02:50 AM - 02:55 AM	47.7	58.2	46.8
02:55 AM - 03:00 AM	49.9	62.3	47.5
03:00 AM - 03:05 AM	48.8	60.1	47.6
03:05 AM - 03:10 AM	51.8	69.5	48.2
03:10 AM - 03:15 AM	48.1	53.4	47.3
03:15 AM - 03:20 AM	45.8	51.3	42.7
02:20 AM - 02:25 AM	43.8	54.4	42.6
03:25 AM - 03:30 AM	43.6	52.5	42.6
03:30 AM - 03:35 AM	43.7	51.7	42.6
03:35 AM - 03:40 AM	45.5	53.5	42.9
03:40 AM - 03:45 AM	45.3	53.2	42.6

Approved by
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Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841613-1

Sample No. 23127688-17
Parameter Noise
Location N3 : ชุมชนบ้านหนองตีนนก ซอย 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	45.4	51.2	44.0
03:50 AM - 03:55 AM	44.6	51.4	42.8
03:55 AM - 04:00 AM	47.0	51.8	45.0
04:00 AM - 04:05 AM	47.0	53.4	45.3
04:05 AM - 04:10 AM	47.0	58.0	42.8
04:10 AM - 04:15 AM	47.3	59.5	42.9
04:15 AM - 04:20 AM	46.5	60.3	42.8
04:20 AM - 04:25 AM	48.4	67.2	42.8
04:25 AM - 04:30 AM	44.3	48.8	43.1
04:30 AM - 04:35 AM	46.6	55.0	44.5
04:35 AM - 04:40 AM	47.9	56.5	44.8
04:40 AM - 04:45 AM	47.5	57.7	44.1
04:45 AM - 04:50 AM	47.6	57.9	45.9
04:50 AM - 04:55 AM	46.6	56.8	44.4
04:55 AM - 05:00 AM	46.8	55.6	43.2
05:00 AM - 05:05 AM	46.8	56.5	43.2
05:05 AM - 05:10 AM	46.5	62.9	42.2
05:10 AM - 05:15 AM	51.8	70.4	42.7
05:15 AM - 05:20 AM	50.1	68.1	42.7
05:20 AM - 05:25 AM	50.2	69.4	41.9
05:25 AM - 05:30 AM	53.2	69.5	42.4
05:30 AM - 05:35 AM	46.6	60.2	41.7
05:35 AM - 05:40 AM	47.2	61.0	42.2
05:40 AM - 05:45 AM	47.6	65.4	42.3
05:45 AM - 05:50 AM	44.8	59.6	41.9
05:50 AM - 05:55 AM	43.3	56.9	41.3
05:55 AM - 06:00 AM	42.9	59.1	41.4
06:00 AM - 07:00 AM	48.5	71.6	43.7
07:00 AM - 08:00 AM	48.0	66.9	46.4
08:00 AM - 09:00 AM	46.5	69.8	24.9
09:00 AM - 10:00 AM	45.6	67.6	40.6
10:00 AM - 11:00 AM	46.1	70.9	24.6

Reference Method :
1. ISO 1996-1
2. ประกาศเรื่องกำหนดมาตรฐานเสียงรบกวนจากแหล่งกำเนิดประเภทโรงงานที่ก่อให้เกิดเสียงดังตามข้อ 29 ข้อ 1 ของกฎกระทรวงแรงงาน ฉบับที่ 24 (พ.ศ. 2540) ออกตามความในพระราชบัญญัติคุ้มครองแรงงาน พ.ศ. 2541

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841614-1

Sample No. 23127688-18
Parameter Noise
Location N3 : ชุมชนบ้านหนองตีนนก ซอย 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	46.2	67.5	39.8
12:00 PM - 01:00 PM	60.1	80.9	55.8
01:00 PM - 02:00 PM	60.9	84.4	55.3
02:00 PM - 03:00 PM	52.2	76.7	44.2
03:00 PM - 04:00 PM	48.9	77.7	44.2
04:00 PM - 05:00 PM	45.8	68.5	43.4
05:00 PM - 06:00 PM	46.1	59.6	44.2
06:00 PM - 07:00 PM	48.0	63.6	46.4
07:00 PM - 08:00 PM	49.9	68.3	47.8
08:00 PM - 09:00 PM	50.1	57.8	49.0
09:00 PM - 10:00 PM	49.7	56.7	48.8
10:00 PM - 10:05 PM	50.1	53.9	49.4
10:05 PM - 10:10 PM	49.1	56.4	47.8
10:10 PM - 10:15 PM	49.1	53.6	48.2
10:15 PM - 10:20 PM	49.9	52.4	49.2
10:20 PM - 10:25 PM	51.8	54.6	50.4
10:25 PM - 10:30 PM	52.0	61.2	51.3
10:30 PM - 10:35 PM	51.8	54.2	51.1
10:35 PM - 10:40 PM	50.1	54.9	48.8
10:40 PM - 10:45 PM	48.8	54.4	48.0
10:45 PM - 10:50 PM	49.4	52.6	48.7
10:50 PM - 10:55 PM	49.7	54.8	48.9
10:55 PM - 11:00 PM	50.1	52.9	49.6
11:00 PM - 11:05 PM	50.0	52.8	49.2
11:05 PM - 11:10 PM	50.3	53.3	49.3
11:10 PM - 11:15 PM	50.2	53.1	49.4
11:15 PM - 11:20 PM	48.9	52.5	48.2
11:20 PM - 11:25 PM	49.3	55.2	48.5
11:25 PM - 11:30 PM	48.8	54.3	47.9
11:30 PM - 11:35 PM	49.2	54.9	48.4
11:35 PM - 11:40 PM	48.9	53.8	48.1
11:40 PM - 11:45 PM	48.9	53.3	48.1
11:45 PM - 11:50 PM	49.2	51.9	48.9
11:50 PM - 11:55 PM	48.8	54.8	48.1
11:55 PM - 12:00 AM	48.8	52.9	48.1
12:00 AM - 12:05 AM	46.7	54.1	44.0
12:05 AM - 12:10 AM	48.9	53.8	48.0
12:10 AM - 12:15 AM	48.7	52.4	47.8
12:15 AM - 12:20 AM	48.9	52.6	48.0
12:20 AM - 12:25 AM	49.0	53.5	48.0

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841614-1

Sample No. 23127688-18
Parameter Noise
Location N3 : ขอบบ่อบนทะเลียบเขื่อน วุทธี 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	48.3	52.9	47.4
12:30 AM - 12:35 AM	48.7	58.9	47.8
12:35 AM - 12:40 AM	48.2	52.8	47.3
12:40 AM - 12:45 AM	48.1	52.7	45.5
12:45 AM - 12:50 AM	46.2	52.5	45.1
12:50 AM - 12:55 AM	46.5	56.5	45.6
12:55 AM - 01:00 AM	46.6	52.2	45.8
01:00 AM - 01:05 AM	45.8	52.3	44.9
01:05 AM - 01:10 AM	47.1	67.0	45.4
01:10 AM - 01:15 AM	46.1	54.1	44.9
01:15 AM - 01:20 AM	46.2	55.0	45.4
01:20 AM - 01:25 AM	46.7	53.5	46.0
01:25 AM - 01:30 AM	51.6	65.3	45.2
01:30 AM - 01:35 AM	47.6	56.3	46.5
01:35 AM - 01:40 AM	52.9	60.2	45.7
01:40 AM - 01:45 AM	46.9	59.9	45.8
01:45 AM - 01:50 AM	46.5	62.7	44.9
01:50 AM - 01:55 AM	45.9	63.2	43.7
01:55 AM - 02:00 AM	46.2	59.0	45.0
02:00 AM - 02:05 AM	53.2	58.3	45.6
02:05 AM - 02:10 AM	47.4	63.9	45.8
02:10 AM - 02:15 AM	48.2	57.5	44.9
02:15 AM - 02:20 AM	46.9	69.1	44.4
02:20 AM - 02:25 AM	46.1	63.8	44.3
02:25 AM - 02:30 AM	49.4	64.0	44.2
02:30 AM - 02:35 AM	49.3	64.1	43.6
02:35 AM - 02:40 AM	44.2	57.2	42.8
02:40 AM - 02:45 AM	43.5	51.5	42.4
02:45 AM - 02:50 AM	42.8	54.5	41.7
02:50 AM - 02:55 AM	42.9	52.3	41.7
02:55 AM - 03:00 AM	44.4	53.0	43.0
03:00 AM - 03:05 AM	45.8	52.9	42.8
03:05 AM - 03:10 AM	46.1	54.7	45.3
03:10 AM - 03:15 AM	49.2	68.1	45.2
03:15 AM - 03:20 AM	47.8	54.1	46.7
03:20 AM - 03:25 AM	48.0	54.2	45.0
03:25 AM - 03:30 AM	49.2	52.2	48.4
03:30 AM - 03:35 AM	48.9	52.5	48.0
03:35 AM - 03:40 AM	48.9	61.0	43.8
03:40 AM - 03:45 AM	53.8	68.8	47.0

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ALS LABORATORY GROUP (THAILAND) CO., LTD. (ex-ALS Limited Company)

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841614-1

Sample No. 23127688-18
Parameter Noise
Location N3 : ขอบบ่อบนทะเลียบเขื่อน วุทธี 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	47.7	55.2	46.4
03:50 AM - 03:55 AM	47.6	55.4	44.3
03:55 AM - 04:00 AM	47.1	55.6	44.3
04:00 AM - 04:05 AM	46.7	53.2	44.0
04:05 AM - 04:10 AM	47.6	55.1	46.4
04:10 AM - 04:15 AM	47.9	52.8	47.1
04:15 AM - 04:20 AM	47.9	55.9	46.8
04:20 AM - 04:25 AM	46.9	53.4	45.4
04:25 AM - 04:30 AM	47.6	51.9	46.0
04:30 AM - 04:35 AM	47.9	62.2	46.3
04:35 AM - 04:40 AM	49.2	61.9	46.5
04:40 AM - 04:45 AM	48.4	56.8	46.6
04:45 AM - 04:50 AM	49.7	65.7	45.8
04:50 AM - 04:55 AM	47.2	59.4	45.5
04:55 AM - 05:00 AM	47.1	60.9	43.9
05:00 AM - 05:05 AM	50.0	67.5	42.2
05:05 AM - 05:10 AM	45.2	65.3	41.8
05:10 AM - 05:15 AM	47.0	65.3	42.0
05:15 AM - 05:20 AM	51.0	70.9	41.9
05:20 AM - 05:25 AM	56.6	81.9	42.6
05:25 AM - 05:30 AM	48.2	61.6	42.9
05:30 AM - 05:35 AM	46.4	57.0	42.4
05:35 AM - 05:40 AM	45.1	60.1	42.1
05:40 AM - 05:45 AM	44.7	58.4	42.1
05:45 AM - 05:50 AM	45.7	68.5	42.1
05:50 AM - 05:55 AM	45.4	64.0	42.2
05:55 AM - 06:00 AM	43.9	64.1	41.7
06:00 AM - 07:00 AM	47.4	74.5	41.5
07:00 AM - 08:00 AM	45.5	67.2	38.9
08:00 AM - 09:00 AM	46.4	68.4	38.5
09:00 AM - 10:00 AM	48.1	70.3	39.2
10:00 AM - 11:00 AM	47.4	69.6	40.3

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัดระดับเสียงของโรงงาน ระดับเสียงเฉลี่ย 24 ชั่วโมง และระดับเสียงสูงสุดของโรงงานประเภทที่ต้องมีการตรวจวัดระดับเสียงของโรงงาน พ.ศ. 2552

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ALS LABORATORY GROUP (THAILAND) CO., LTD. (ex-ALS Limited Company)

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841615-1

Sample No. 23127688-19
Parameter Noise
Location N3 : ขอบบ่อบนทะเลียบเขื่อน วุทธี 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	42.6	74.7	38.5
12:00 PM - 01:00 PM	46.9	75.9	39.8
01:00 PM - 02:00 PM	48.5	78.8	39.9
02:00 PM - 03:00 PM	47.3	67.8	42.7
03:00 PM - 04:00 PM	61.8	89.5	55.0
04:00 PM - 05:00 PM	57.8	72.9	52.8
05:00 PM - 06:00 PM	47.2	67.8	45.6
06:00 PM - 07:00 PM	47.7	63.8	46.7
07:00 PM - 08:00 PM	51.1	59.5	49.9
08:00 PM - 09:00 PM	48.0	67.2	47.8
09:00 PM - 10:00 PM	51.0	61.6	49.8
10:00 PM - 10:05 PM	49.5	56.4	48.8
10:05 PM - 10:10 PM	50.6	54.6	49.5
10:10 PM - 10:15 PM	50.7	56.8	50.0
10:15 PM - 10:20 PM	48.8	53.1	47.4
10:20 PM - 10:25 PM	48.4	55.6	47.5
10:25 PM - 10:30 PM	48.4	51.8	47.6
10:30 PM - 10:35 PM	47.9	61.0	47.0
10:35 PM - 10:40 PM	47.4	52.7	44.3
10:40 PM - 10:45 PM	47.7	53.0	44.6
10:45 PM - 10:50 PM	50.1	58.5	48.9
10:50 PM - 10:55 PM	49.6	57.9	48.8
10:55 PM - 11:00 PM	49.2	52.8	48.0
11:00 PM - 11:05 PM	48.8	53.9	47.6
11:05 PM - 11:10 PM	48.7	54.3	47.1
11:10 PM - 11:15 PM	49.7	56.2	47.7
11:15 PM - 11:20 PM	48.9	52.0	47.9
11:20 PM - 11:25 PM	48.9	53.6	48.0
11:25 PM - 11:30 PM	50.0	56.7	47.5
11:30 PM - 11:35 PM	49.9	55.4	48.7
11:35 PM - 11:40 PM	49.6	53.5	48.6
11:40 PM - 11:45 PM	48.1	58.6	44.7
11:45 PM - 11:50 PM	47.5	53.3	46.4
11:50 PM - 11:55 PM	48.5	51.7	47.4
11:55 PM - 12:00 AM	50.2	54.0	49.5
12:00 AM - 12:05 AM	49.1	52.2	47.8
12:05 AM - 12:10 AM	50.7	54.0	47.8
12:10 AM - 12:15 AM	51.7	56.2	50.5
12:15 AM - 12:20 AM	50.5	54.9	49.7
12:20 AM - 12:25 AM	48.4	59.2	46.8

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ALS LABORATORY GROUP (THAILAND) CO., LTD. (ex-ALS Limited Company)

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841615-1

Sample No. 23127688-19
Parameter Noise
Location N3 : ขอบบ่อบนทะเลียบเขื่อน วุทธี 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	47.9	52.6	47.0
12:30 AM - 12:35 AM	48.2	54.5	47.3
12:35 AM - 12:40 AM	48.4	53.5	47.6
12:40 AM - 12:45 AM	50.0	65.1	48.1
12:45 AM - 12:50 AM	49.4	53.6	48.6
12:50 AM - 12:55 AM	49.0	52.3	48.0
12:55 AM - 01:00 AM	49.8	53.9	49.0
01:00 AM - 01:05 AM	51.0	66.3	49.6
01:05 AM - 01:10 AM	50.2	54.2	48.0
01:10 AM - 01:15 AM	48.0	64.5	46.6
01:15 AM - 01:20 AM	51.1	64.8	49.1
01:20 AM - 01:25 AM	49.7	52.5	48.4
01:25 AM - 01:30 AM	49.8	55.2	48.7
01:30 AM - 01:35 AM	49.8	52.7	48.7
01:35 AM - 01:40 AM	49.9	54.4	48.8
01:40 AM - 01:45 AM	49.7	58.3	47.3
01:45 AM - 01:50 AM	50.2	53.9	47.4
01:50 AM - 01:55 AM	51.7	55.3	49.8
01:55 AM - 02:00 AM	52.4	61.0	48.2
02:00 AM - 02:05 AM	52.2	61.5	50.6
02:05 AM - 02:10 AM	51.6	59.0	50.0
02:10 AM - 02:15 AM	50.8	55.4	48.2
02:15 AM - 02:20 AM	54.2	58.3	50.4
02:20 AM - 02:25 AM	51.6	61.0	49.5
02:25 AM - 02:30 AM	51.5	64.3	49.4
02:30 AM - 02:35 AM	51.8	65.3	46.4
02:35 AM - 02:40 AM	53.7	66.9	46.5
02:40 AM - 02:45 AM	50.3	58.9	45.7
02:45 AM - 02:50 AM	49.7	62.2	46.2
02:50 AM - 02:55 AM	49.5	57.9	45.9
02:55 AM - 03:00 AM	50.8	65.3	47.5
03:00 AM - 03:05 AM	48.4	53.4	45.6
03:05 AM - 03:10 AM	47.5	51.7	46.6
03:10 AM - 03:15 AM	47.2	52.5	46.4
03:15 AM - 03:20 AM	46.9	51.3	46.2
03:20 AM - 03:25 AM	47.6	52.2	46.5
03:25 AM - 03:30 AM	46.2	62.4	41.3
03:30 AM - 03:35 AM	47.4	53.0	46.7
03:35 AM - 03:40 AM	50.1	64.9	46.5
03:40 AM - 03:45 AM	52.4	65.6	46.9

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841615-1

Sample No. 23127688-19
Parameter Noise
Location N3 : ขอบบ่อบาดาลตื้นลอต 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
02:45 AM - 02:50 AM	46.3	57.8	45.8
02:50 AM - 02:55 AM	47.1	52.4	45.9
02:55 AM - 03:00 AM	47.7	59.2	46.8
03:00 AM - 03:05 AM	48.9	54.0	48.1
03:05 AM - 03:10 AM	48.5	51.6	48.6
03:10 AM - 03:15 AM	46.7	51.1	45.1
03:15 AM - 03:20 AM	46.7	53.1	46.0
03:20 AM - 03:25 AM	46.8	52.3	44.5
03:25 AM - 03:30 AM	50.6	63.4	47.8
03:30 AM - 03:35 AM	48.8	65.2	46.7
03:35 AM - 03:40 AM	48.7	62.2	46.2
03:40 AM - 03:45 AM	47.9	56.1	46.7
03:45 AM - 03:50 AM	48.1	64.6	46.4
03:50 AM - 03:55 AM	46.8	54.9	45.8
03:55 AM - 04:00 AM	46.2	56.6	43.2
04:00 AM - 04:05 AM	52.4	70.6	42.6
04:05 AM - 04:10 AM	51.1	67.0	43.3
04:10 AM - 04:15 AM	49.1	63.1	42.4
04:15 AM - 04:20 AM	47.8	63.6	42.8
04:20 AM - 04:25 AM	50.9	77.9	42.2
04:25 AM - 04:30 AM	48.1	73.6	41.9
04:30 AM - 04:35 AM	47.6	71.6	42.8
04:35 AM - 04:40 AM	52.4	77.8	43.1
04:40 AM - 04:45 AM	50.2	66.5	43.2
04:45 AM - 04:50 AM	48.9	66.4	42.7
04:50 AM - 04:55 AM	44.6	58.6	42.3
04:55 AM - 05:00 AM	48.1	58.6	42.3
05:00 AM - 05:05 AM	50.7	76.7	42.8
05:05 AM - 05:10 AM	49.7	75.1	42.0
05:10 AM - 05:15 AM	45.9	73.5	40.3
05:15 AM - 05:20 AM	48.7	72.6	41.1
05:20 AM - 05:25 AM	46.1	68.1	40.3

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัด ติดตามตรวจสอบ และประเมินผลเสียงจากการประกอบกิจการโรงงาน พ.ศ. 2551

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841616-1

Sample No. 23127688-20
Parameter Noise
Location N3 : ขอบบ่อบาดาลตื้นลอต 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	47.3	71.0	43.2
12:00 PM - 01:00 PM	47.9	72.0	41.3
01:00 PM - 02:00 PM	48.6	78.8	41.3
02:00 PM - 03:00 PM	48.3	83.4	41.0
03:00 PM - 04:00 PM	44.2	63.2	41.1
04:00 PM - 05:00 PM	46.7	66.1	41.8
05:00 PM - 06:00 PM	52.8	80.2	46.4
06:00 PM - 07:00 PM	50.9	67.4	48.7
07:00 PM - 08:00 PM	50.8	68.9	49.3
08:00 PM - 09:00 PM	49.1	69.5	47.3
09:00 PM - 10:00 PM	50.2	57.2	49.3
10:00 PM - 10:05 PM	48.1	51.9	47.4
10:05 PM - 10:10 PM	48.5	52.9	47.5
10:10 PM - 10:15 PM	48.1	55.3	47.4
10:15 PM - 10:20 PM	48.8	52.5	46.6
10:20 PM - 10:25 PM	51.7	55.8	50.1
10:25 PM - 10:30 PM	50.1	57.2	45.4
10:30 PM - 10:35 PM	46.8	55.9	45.8
10:35 PM - 10:40 PM	47.3	56.7	46.4
10:40 PM - 10:45 PM	48.7	52.2	47.3
10:45 PM - 10:50 PM	49.4	53.1	48.8
10:50 PM - 10:55 PM	48.3	56.3	46.9
10:55 PM - 11:00 PM	48.4	51.8	47.8
11:00 PM - 11:05 PM	49.6	54.8	48.0
11:05 PM - 11:10 PM	49.4	53.2	48.0
11:10 PM - 11:15 PM	48.3	52.4	47.8
11:15 PM - 11:20 PM	46.9	52.2	45.9
11:20 PM - 11:25 PM	50.3	55.0	47.5
11:25 PM - 11:30 PM	48.6	54.8	47.1
11:30 PM - 11:35 PM	48.0	54.8	48.0
11:35 PM - 11:40 PM	48.6	51.9	47.5
11:40 PM - 11:45 PM	48.8	52.8	39.2
11:45 PM - 11:50 PM	47.9	54.0	46.5
11:50 PM - 11:55 PM	46.7	53.6	45.7
11:55 PM - 12:00 AM	48.6	50.6	45.5
12:00 AM - 12:05 AM	46.9	53.7	45.8
12:05 AM - 12:10 AM	46.3	58.3	44.9
12:10 AM - 12:15 AM	46.3	54.8	45.2
12:15 AM - 12:20 AM	46.2	52.9	45.1
12:20 AM - 12:25 AM	46.1	53.6	44.6

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841615-1

Sample No. 23127688-20
Parameter Noise
Location N3 : ขอบบ่อบาดาลตื้นลอต 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	45.7	54.5	44.3
12:30 AM - 12:35 AM	45.6	56.8	44.3
12:35 AM - 12:40 AM	45.1	55.2	42.9
12:40 AM - 12:45 AM	44.7	52.8	43.4
12:45 AM - 12:50 AM	44.7	54.1	43.4
12:50 AM - 12:55 AM	52.0	74.3	43.3
12:55 AM - 01:00 AM	46.4	55.4	45.0
01:00 AM - 01:05 AM	45.6	52.7	42.9
01:05 AM - 01:10 AM	44.4	52.3	43.2
01:10 AM - 01:15 AM	45.4	53.2	43.9
01:15 AM - 01:20 AM	44.7	53.7	43.4
01:20 AM - 01:25 AM	44.9	51.9	43.7
01:25 AM - 01:30 AM	45.4	52.4	43.9
01:30 AM - 01:35 AM	45.3	56.0	43.9
01:35 AM - 01:40 AM	46.1	52.2	44.8
01:40 AM - 01:45 AM	45.8	55.0	44.3
01:45 AM - 01:50 AM	46.1	59.6	45.1
01:50 AM - 01:55 AM	46.1	54.8	44.6
01:55 AM - 02:00 AM	46.3	57.3	43.8
02:00 AM - 02:05 AM	50.4	59.1	44.4
02:05 AM - 02:10 AM	50.8	57.7	43.8
02:10 AM - 02:15 AM	50.6	67.6	46.0
02:15 AM - 02:20 AM	46.7	60.3	44.6
02:20 AM - 02:25 AM	46.8	58.7	45.4
02:25 AM - 02:30 AM	45.8	57.4	44.4
02:30 AM - 02:35 AM	46.0	62.9	44.5
02:35 AM - 02:40 AM	46.3	58.1	45.1
02:40 AM - 02:45 AM	46.2	59.6	45.8
02:45 AM - 02:50 AM	46.0	53.0	44.9
02:50 AM - 02:55 AM	50.8	56.5	44.9
02:55 AM - 03:00 AM	52.8	59.0	45.2
03:00 AM - 03:05 AM	47.9	65.1	46.9
03:05 AM - 03:10 AM	48.0	56.8	46.6
03:10 AM - 03:15 AM	47.6	58.4	46.4
03:15 AM - 03:20 AM	48.4	60.7	46.1
03:20 AM - 03:25 AM	45.9	58.5	44.7
03:25 AM - 03:30 AM	46.1	55.4	44.6
03:30 AM - 03:35 AM	44.5	52.7	44.8
03:35 AM - 03:40 AM	44.4	52.3	43.1
03:40 AM - 03:45 AM	45.7	51.5	44.6

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841616-1

Sample No. 23127688-20
Parameter Noise
Location N3 : ขอบบ่อบาดาลตื้นลอต 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	45.3	54.4	44.1
03:50 AM - 03:55 AM	45.2	53.5	44.1
03:55 AM - 04:00 AM	44.4	52.7	43.1
04:00 AM - 04:05 AM	44.8	52.1	43.7
04:05 AM - 04:10 AM	44.5	51.8	43.4
04:10 AM - 04:15 AM	44.9	50.5	43.6
04:15 AM - 04:20 AM	45.0	52.9	43.4
04:20 AM - 04:25 AM	45.3	54.6	44.0
04:25 AM - 04:30 AM	46.4	53.0	44.6
04:30 AM - 04:35 AM	45.8	56.5	44.4
04:35 AM - 04:40 AM	47.9	63.6	42.8
04:40 AM - 04:45 AM	48.0	63.0	44.1
04:45 AM - 04:50 AM	50.3	72.7	43.0
04:50 AM - 04:55 AM	47.7	58.4	44.3
04:55 AM - 05:00 AM	49.6	71.2	44.5
05:00 AM - 05:05 AM	46.2	53.2	44.7
05:05 AM - 05:10 AM	49.7	68.8	44.9
05:10 AM - 05:15 AM	49.8	63.0	44.6
05:15 AM - 05:20 AM	46.5	62.4	43.2
05:20 AM - 05:25 AM	49.2	64.4	44.2
05:25 AM - 05:30 AM	46.9	61.7	44.3
05:30 AM - 05:35 AM	47.6	61.8	44.3
05:35 AM - 05:40 AM	56.2	72.4	44.1
05:40 AM - 05:45 AM	47.0	62.0	43.6
05:45 AM - 05:50 AM	46.1	63.9	43.2
05:50 AM - 05:55 AM	50.7	60.7	43.9
05:55 AM - 06:00 AM	46.4	63.2	43.1
06:00 AM - 07:00 AM	49.2	77.4	43.2
07:00 AM - 08:00 AM	50.8	73.2	40.7
08:00 AM - 09:00 AM	48.9	68.6	41.2
09:00 AM - 10:00 AM	47.2	65.1	44.2
10:00 AM - 11:00 AM	44.4	66.1	40.2

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัด ติดตามตรวจสอบ และประเมินผลเสียงจากการประกอบกิจการโรงงาน พ.ศ. 2551

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841617-1

Sample No. 23127688-21
Parameter Noise
Location N3 : อบต.มาบยางพร: เดือนเดือน จดที่ 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	51.8	78.1	43.0
12:00 PM - 01:00 PM	51.7	78.3	43.9
01:00 PM - 02:00 PM	55.8	86.9	46.7
02:00 PM - 03:00 PM	60.3	73.2	53.0
03:00 PM - 04:00 PM	47.2	68.2	43.6
04:00 PM - 05:00 PM	46.5	79.5	42.7
05:00 PM - 06:00 PM	46.7	64.2	45.2
06:00 PM - 07:00 PM	48.2	67.6	46.4
07:00 PM - 08:00 PM	54.6	82.7	49.0
08:00 PM - 09:00 PM	50.2	66.9	48.9
09:00 PM - 10:00 PM	49.3	60.4	48.0
10:00 PM - 10:05 PM	47.5	50.2	46.8
10:05 PM - 10:10 PM	47.9	50.3	46.6
10:10 PM - 10:15 PM	47.6	52.5	45.2
10:15 PM - 10:20 PM	48.8	51.7	47.8
10:20 PM - 10:25 PM	48.9	51.9	48.2
10:25 PM - 10:30 PM	47.9	50.7	46.8
10:30 PM - 10:35 PM	47.9	51.5	47.2
10:35 PM - 10:40 PM	47.9	51.4	46.9
10:40 PM - 10:45 PM	47.7	54.6	46.5
10:45 PM - 10:50 PM	47.4	51.7	45.8
10:50 PM - 10:55 PM	46.5	51.3	45.7
10:55 PM - 11:00 PM	47.0	63.6	45.8
11:00 PM - 11:05 PM	48.0	53.3	47.3
11:05 PM - 11:10 PM	47.6	52.5	46.9
11:10 PM - 11:15 PM	47.4	51.0	45.1
11:15 PM - 11:20 PM	45.2	49.8	44.1
11:20 PM - 11:25 PM	49.3	70.1	43.2
11:25 PM - 11:30 PM	43.8	48.9	42.9
11:30 PM - 11:35 PM	44.6	55.3	43.1
11:35 PM - 11:40 PM	47.4	52.5	45.0
11:40 PM - 11:45 PM	47.2	51.2	46.0
11:45 PM - 11:50 PM	47.7	51.0	46.8
11:50 PM - 11:55 PM	47.9	52.3	46.1
11:55 PM - 12:00 AM	47.5	58.9	46.5
12:00 AM - 12:05 AM	47.7	50.8	46.9
12:05 AM - 12:10 AM	48.3	55.9	47.5
12:10 AM - 12:15 AM	47.7	52.8	46.8
12:15 AM - 12:20 AM	47.1	66.2	46.0
12:20 AM - 12:25 AM	44.9	50.6	43.1

Approved by
Wilawan Bonrak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841617-1

Sample No. 23127688-21
Parameter Noise
Location N3 : อบต.มาบยางพร: เดือนเดือน จดที่ 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	47.8	51.7	46.1
12:30 AM - 12:35 AM	44.2	50.6	42.6
12:35 AM - 12:40 AM	45.3	56.6	42.5
12:40 AM - 12:45 AM	43.7	50.6	42.6
12:45 AM - 12:50 AM	44.1	47.4	42.8
12:50 AM - 12:55 AM	43.9	51.0	42.8
12:55 AM - 01:00 AM	42.5	49.7	41.3
01:00 AM - 01:05 AM	44.9	51.1	43.8
01:05 AM - 01:10 AM	43.2	48.7	44.0
01:10 AM - 01:15 AM	46.4	49.9	44.8
01:15 AM - 01:20 AM	45.4	50.1	43.7
01:20 AM - 01:25 AM	45.3	51.0	43.8
01:25 AM - 01:30 AM	44.9	50.0	43.2
01:30 AM - 01:35 AM	46.0	50.0	44.9
01:35 AM - 01:40 AM	45.0	52.2	43.4
01:40 AM - 01:45 AM	45.2	52.3	43.7
01:45 AM - 01:50 AM	44.4	47.6	43.1
01:50 AM - 01:55 AM	44.1	48.3	42.7
01:55 AM - 02:00 AM	44.3	51.3	43.0
02:00 AM - 02:05 AM	44.3	48.6	43.0
02:05 AM - 02:10 AM	44.6	50.0	43.2
02:10 AM - 02:15 AM	46.7	50.8	42.9
02:15 AM - 02:20 AM	48.4	67.0	44.4
02:20 AM - 02:25 AM	46.7	58.7	44.0
02:25 AM - 02:30 AM	49.3	59.4	46.8
02:30 AM - 02:35 AM	47.3	57.0	46.3
02:35 AM - 02:40 AM	47.1	59.1	46.0
02:40 AM - 02:45 AM	46.9	52.3	46.1
02:45 AM - 02:50 AM	50.3	68.7	46.2
02:50 AM - 02:55 AM	48.1	64.8	44.2
02:55 AM - 03:00 AM	44.8	49.5	42.9
03:00 AM - 03:05 AM	44.3	49.6	43.3
03:05 AM - 03:10 AM	44.3	52.4	43.3
03:10 AM - 03:15 AM	43.8	51.9	42.8
03:15 AM - 03:20 AM	44.1	52.5	43.1
03:20 AM - 03:25 AM	44.0	49.2	42.9
03:25 AM - 03:30 AM	43.2	49.2	42.1
03:30 AM - 03:35 AM	44.0	54.4	42.9
03:35 AM - 03:40 AM	44.6	50.2	43.6
03:40 AM - 03:45 AM	44.2	51.4	43.3

Approved by
Wilawan Bonrak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841617-1

Sample No. 23127688-21
Parameter Noise
Location N3 : อบต.มาบยางพร: เดือนเดือน จดที่ 4 (GPS 47P 713927, 1441556) (Shut down)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00233184

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	44.8	48.7	43.6
03:50 AM - 03:55 AM	45.7	50.4	44.5
03:55 AM - 04:00 AM	44.8	50.6	43.8
04:00 AM - 04:05 AM	44.5	48.4	43.5
04:05 AM - 04:10 AM	45.1	59.0	44.0
04:10 AM - 04:15 AM	45.2	50.8	43.9
04:15 AM - 04:20 AM	45.5	63.2	43.9
04:20 AM - 04:25 AM	44.3	50.2	43.3
04:25 AM - 04:30 AM	44.5	54.8	43.5
04:30 AM - 04:35 AM	44.4	48.8	43.6
04:35 AM - 04:40 AM	46.7	59.4	43.7
04:40 AM - 04:45 AM	48.5	61.6	44.9
04:45 AM - 04:50 AM	46.8	59.5	44.5
04:50 AM - 04:55 AM	46.3	57.5	44.3
04:55 AM - 05:00 AM	54.8	72.5	44.7
05:00 AM - 05:05 AM	50.1	65.6	44.6
05:05 AM - 05:10 AM	51.9	77.0	45.3
05:10 AM - 05:15 AM	47.6	59.3	45.0
05:15 AM - 05:20 AM	47.9	64.1	44.3
05:20 AM - 05:25 AM	50.4	72.1	44.9
05:25 AM - 05:30 AM	48.6	72.3	44.8
05:30 AM - 05:35 AM	49.9	84.5	45.4
05:35 AM - 05:40 AM	47.3	62.7	44.4
05:40 AM - 05:45 AM	46.2	54.3	43.9
05:45 AM - 05:50 AM	46.9	62.3	44.2
05:50 AM - 05:55 AM	53.1	85.1	43.1
05:55 AM - 06:00 AM	49.4	57.5	43.3
06:00 AM - 07:00 AM	50.4	68.9	44.2
07:00 AM - 08:00 AM	50.6	72.3	42.2
08:00 AM - 09:00 AM	48.7	69.4	41.0
09:00 AM - 10:00 AM	46.6	70.2	40.5
10:00 AM - 11:00 AM	46.6	74.0	39.9

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง หลักเกณฑ์การกำหนดค่าระดับเสียงดังของโรงงาน ลงวันที่ 14 มีนาคม พ.ศ. 2549 ข้อ 5, ประกาศกระทรวงอุตสาหกรรม เรื่อง หลักเกณฑ์การกำหนดค่าระดับเสียงดังของโรงงาน พ.ศ. 2553

Approved by
Wilawan Bonrak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841618-1

Sample No. 23127688-22
Parameter Noise
Location N4 : อบต.มาบยางพร: เดือนเดือน จดที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	48.6	66.1	47.5
12:00 PM - 01:00 PM	48.2	57.9	47.4
01:00 PM - 02:00 PM	47.0	61.9	46.3
02:00 PM - 03:00 PM	47.7	53.8	46.9
03:00 PM - 04:00 PM	48.1	69.0	46.5
04:00 PM - 05:00 PM	49.6	71.0	48.3
05:00 PM - 06:00 PM	48.6	61.2	47.6
06:00 PM - 07:00 PM	48.3	67.3	47.0
07:00 PM - 08:00 PM	50.3	65.3	49.0
08:00 PM - 09:00 PM	50.3	60.0	49.3
09:00 PM - 10:00 PM	48.3	59.6	47.4
10:00 PM - 10:05 PM	48.2	53.5	47.3
10:05 PM - 10:10 PM	48.7	54.6	47.6
10:10 PM - 10:15 PM	48.3	55.9	46.9
10:15 PM - 10:20 PM	47.6	49.9	46.8
10:20 PM - 10:25 PM	47.7	50.7	46.6
10:25 PM - 10:30 PM	48.9	52.4	47.8
10:30 PM - 10:35 PM	48.7	52.1	47.7
10:35 PM - 10:40 PM	48.8	51.9	47.8
10:40 PM - 10:45 PM	48.4	51.1	47.5
10:45 PM - 10:50 PM	47.9	50.2	46.8
10:50 PM - 10:55 PM	48.0	50.6	47.0
10:55 PM - 11:00 PM	47.9	51.1	47.0
11:00 PM - 11:05 PM	48.9	51.3	48.1
11:05 PM - 11:10 PM	48.9	51.2	48.1
11:10 PM - 11:15 PM	48.6	51.9	47.8
11:15 PM - 11:20 PM	48.6	53.7	47.8
11:20 PM - 11:25 PM	48.7	51.9	48.0
11:25 PM - 11:30 PM	48.7	53.5	47.5
11:30 PM - 11:35 PM	48.0	50.3	47.2
11:35 PM - 11:40 PM	48.0	50.5	47.0
11:40 PM - 11:45 PM	48.7	52.3	47.5
11:45 PM - 11:50 PM	47.4	50.6	46.5
11:50 PM - 11:55 PM	47.4	50.7	46.6
11:55 PM - 12:00 AM	47.8	50.2	47.0
12:00 AM - 12:05 AM	47.8	49.9	47.0
12:05 AM - 12:10 AM	47.8	50.6	46.9
12:10 AM - 12:15 AM	47.2	54.4	46.4
12:15 AM - 12:20 AM	47.7	50.4	46.7
12:20 AM - 12:25 AM	48.2	51.8	47.3

Approved by
Wilawan Bonrak
Manager

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Analysis / Test Report

TESTING
No 0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841618-1

Sample No. 23127688-22
Parameter Noise
Location N4 : ชมชนบ่านทะเลียนเด็น ซอย์ 3 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	48.6	50.7	47.9
12:30 AM - 12:35 AM	48.5	50.7	47.6
12:35 AM - 12:40 AM	49.1	53.5	48.4
12:40 AM - 12:45 AM	49.1	50.8	48.4
12:45 AM - 12:50 AM	49.2	51.9	48.7
12:50 AM - 12:55 AM	49.0	51.3	48.5
12:55 AM - 01:00 AM	49.6	51.7	49.0
01:00 AM - 01:05 AM	47.7	50.1	46.9
01:05 AM - 01:10 AM	46.4	48.5	45.6
01:10 AM - 01:15 AM	45.9	49.4	44.9
01:15 AM - 01:20 AM	45.8	48.6	44.9
01:20 AM - 01:25 AM	45.5	48.4	44.6
01:25 AM - 01:30 AM	46.4	52.6	45.1
01:30 AM - 01:35 AM	46.9	50.6	45.9
01:35 AM - 01:40 AM	46.4	49.1	45.7
01:40 AM - 01:45 AM	46.3	52.5	45.0
01:45 AM - 01:50 AM	45.8	48.9	45.2
01:50 AM - 01:55 AM	46.4	52.9	45.8
01:55 AM - 02:00 AM	46.0	47.6	45.5
02:00 AM - 02:05 AM	47.6	50.4	46.9
02:05 AM - 02:10 AM	48.4	51.3	47.7
02:10 AM - 02:15 AM	47.2	48.9	46.6
02:15 AM - 02:20 AM	47.1	50.1	46.2
02:20 AM - 02:25 AM	46.9	50.5	45.5
02:25 AM - 02:30 AM	47.4	51.4	46.3
02:30 AM - 02:35 AM	47.6	54.0	46.5
02:35 AM - 02:40 AM	47.0	50.1	45.9
02:40 AM - 02:45 AM	46.7	55.7	45.6
02:45 AM - 02:50 AM	46.9	50.4	45.6
02:50 AM - 02:55 AM	47.3	51.7	46.3
02:55 AM - 03:00 AM	47.7	50.9	46.7
03:00 AM - 03:05 AM	48.4	51.7	47.6
03:05 AM - 03:10 AM	48.5	51.6	47.8
03:10 AM - 03:15 AM	48.3	51.7	47.6
03:15 AM - 03:20 AM	48.4	51.3	47.7
03:20 AM - 03:25 AM	48.2	51.3	47.3
03:25 AM - 03:30 AM	48.4	50.8	47.6
03:30 AM - 03:35 AM	48.9	51.8	48.0
03:35 AM - 03:40 AM	48.0	54.6	46.8
03:40 AM - 03:45 AM	48.1	51.9	47.4

Approved by

Wilawan Bonrak
Manager

Analysis / Test Report

TESTING
No 0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841618-1

Sample No. 23127688-22
Parameter Noise
Location N4 : ชมชนบ่านทะเลียนเด็น ซอย์ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	48.3	54.4	47.4
03:50 AM - 03:55 AM	47.8	50.4	47.1
03:55 AM - 04:00 AM	47.9	50.5	47.2
04:00 AM - 04:05 AM	48.3	50.7	47.6
04:05 AM - 04:10 AM	48.1	50.6	47.5
04:10 AM - 04:15 AM	47.9	50.5	46.9
04:15 AM - 04:20 AM	47.7	50.4	46.8
04:20 AM - 04:25 AM	47.6	49.9	46.7
04:25 AM - 04:30 AM	46.9	49.6	46.2
04:30 AM - 04:35 AM	46.9	50.2	46.1
04:35 AM - 04:40 AM	47.1	49.8	46.2
04:40 AM - 04:45 AM	46.8	49.9	45.9
04:45 AM - 04:50 AM	46.4	50.0	45.6
04:50 AM - 04:55 AM	46.9	49.7	46.1
04:55 AM - 05:00 AM	47.5	49.9	46.6
05:00 AM - 05:05 AM	47.5	49.9	46.6
05:05 AM - 05:10 AM	47.7	50.2	46.9
05:10 AM - 05:15 AM	48.1	50.9	47.2
05:15 AM - 05:20 AM	47.4	51.3	46.6
05:20 AM - 05:25 AM	47.2	54.2	46.3
05:25 AM - 05:30 AM	47.9	52.8	46.8
05:30 AM - 05:35 AM	48.0	51.2	47.1
05:35 AM - 05:40 AM	48.6	51.9	47.5
05:40 AM - 05:45 AM	48.0	51.4	47.0
05:45 AM - 05:50 AM	49.6	77.9	47.5
05:50 AM - 05:55 AM	48.7	57.6	47.4
05:55 AM - 06:00 AM	49.6	65.8	47.9
06:00 AM - 07:00 AM	50.3	73.3	48.1
07:00 AM - 08:00 AM	48.5	68.2	46.9
08:00 AM - 09:00 AM	48.3	70.5	47.1
09:00 AM - 10:00 AM	47.8	72.2	46.1
10:00 AM - 11:00 AM	47.6	71.6	45.9

Reference Method :
1. ISO 1996-1
2. ข้อบังคับกรมโรงงานอุตสาหกรรม เรื่อง ให้ใช้มาตรการระงับเหตุรำคาญ ระดับเสียงเกิน 24 ชั่วโมง และการแจ้งและขอผ่อนผันการประกอบกิจการโรงงาน พ.ศ. 2562

Approved by

Wilawan Bonrak
Manager

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Analysis / Test Report

TESTING
No 0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841619-1

Sample No. 23127688-23
Parameter Noise
Location N4 : ชมชนบ่านทะเลียนเด็น ซอย์ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:50 AM - 12:00 PM	48.0	63.5	46.7
12:00 PM - 01:00 PM	47.3	70.1	46.2
01:00 PM - 02:00 PM	46.6	63.5	45.6
02:00 PM - 03:00 PM	46.8	64.3	45.5
03:00 PM - 04:00 PM	46.1	58.8	45.0
04:00 PM - 05:00 PM	47.7	64.3	45.9
05:00 PM - 06:00 PM	47.6	69.5	45.8
06:00 PM - 07:00 PM	47.0	68.7	45.5
07:00 PM - 08:00 PM	48.8	54.9	47.9
08:00 PM - 09:00 PM	49.8	52.6	49.0
09:00 PM - 10:00 PM	48.8	53.6	48.2
10:00 PM - 10:05 PM	49.7	51.6	49.1
10:05 PM - 10:10 PM	49.2	51.3	48.5
10:10 PM - 10:15 PM	48.4	51.7	48.0
10:15 PM - 10:20 PM	48.8	52.8	48.3
10:20 PM - 10:25 PM	48.9	52.4	48.4
10:25 PM - 10:30 PM	48.9	52.0	48.4
10:30 PM - 10:35 PM	48.6	50.4	47.8
10:35 PM - 10:40 PM	48.7	51.5	48.3
10:40 PM - 10:45 PM	48.7	51.0	48.1
10:45 PM - 10:50 PM	48.9	50.3	48.4
10:50 PM - 10:55 PM	48.8	52.8	48.3
10:55 PM - 11:00 PM	49.2	54.1	48.4
11:00 PM - 11:05 PM	48.3	50.0	47.9
11:05 PM - 11:10 PM	48.5	50.2	47.9
11:10 PM - 11:15 PM	47.4	50.1	46.7
11:15 PM - 11:20 PM	47.7	52.4	47.1
11:20 PM - 11:25 PM	48.2	50.1	47.8
11:25 PM - 11:30 PM	47.7	50.9	47.0
11:30 PM - 11:35 PM	47.6	49.3	47.0
11:35 PM - 11:40 PM	47.7	49.7	47.0
11:40 PM - 11:45 PM	47.7	49.7	47.1
11:45 PM - 11:50 PM	47.6	49.7	46.8
11:50 PM - 11:55 PM	47.3	50.8	46.7
11:55 PM - 12:00 AM	48.3	50.3	47.8
12:00 AM - 12:05 AM	48.1	50.1	47.5
12:05 AM - 12:10 AM	48.3	50.2	47.6
12:10 AM - 12:15 AM	47.8	49.6	47.3
12:15 AM - 12:20 AM	48.3	50.3	47.7
12:20 AM - 12:25 AM	48.8	49.1	48.0

Approved by

Wilawan Bonrak
Manager

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Analysis / Test Report

TESTING
No 0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841619-1

Sample No. 23127688-23
Parameter Noise
Location N4 : ชมชนบ่านทะเลียนเด็น ซอย์ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	46.6	48.8	45.9
12:30 AM - 12:35 AM	47.3	57.1	46.3
12:35 AM - 12:40 AM	47.2	49.3	46.8
12:40 AM - 12:45 AM	47.1	49.2	46.4
12:45 AM - 12:50 AM	46.9	50.5	46.2
12:50 AM - 12:55 AM	46.6	49.4	46.3
12:55 AM - 01:00 AM	46.8	48.6	46.1
01:00 AM - 01:05 AM	48.3	50.3	47.6
01:05 AM - 01:10 AM	48.8	50.5	48.3
01:10 AM - 01:15 AM	48.1	50.0	47.5
01:15 AM - 01:20 AM	48.3	49.7	47.8
01:20 AM - 01:25 AM	48.7	50.1	48.0
01:25 AM - 01:30 AM	48.1	49.6	47.7
01:30 AM - 01:35 AM	48.6	50.8	48.0
01:35 AM - 01:40 AM	48.5	51.0	47.9
01:40 AM - 01:45 AM	48.8	50.7	48.3
01:45 AM - 01:50 AM	48.2	50.2	47.7
01:50 AM - 01:55 AM	48.4	50.4	47.8
01:55 AM - 02:00 AM	48.4	51.5	47.8
02:00 AM - 02:05 AM	48.6	51.3	48.0
02:05 AM - 02:10 AM	48.6	51.2	47.9
02:10 AM - 02:15 AM	48.7	55.1	47.9
02:15 AM - 02:20 AM	48.4	54.8	47.6
02:20 AM - 02:25 AM	48.9	56.5	48.2
02:25 AM - 02:30 AM	48.1	50.2	47.6
02:30 AM - 02:35 AM	48.3	50.8	47.8
02:35 AM - 02:40 AM	48.6	50.0	47.5
02:40 AM - 02:45 AM	49.1	52.5	48.3
02:45 AM - 02:50 AM	48.9	50.7	48.2
02:50 AM - 02:55 AM	49.1	50.9	48.4
02:55 AM - 03:00 AM	48.7	53.3	47.9
03:00 AM - 03:05 AM	48.1	51.3	47.5
03:05 AM - 03:10 AM	48.2	51.8	47.4
03:10 AM - 03:15 AM	48.0	52.9	48.2
03:15 AM - 03:20 AM	49.9	53.3	49.2
03:20 AM - 03:25 AM	49.4	51.7	48.3
03:25 AM - 03:30 AM	49.8	52.0	48.3
03:30 AM - 03:35 AM	50.0	58.5	49.4
03:35 AM - 03:40 AM	49.0	54.0	47.4
03:40 AM - 03:45 AM	49.2	51.3	47.9

Approved by

Wilawan Bonrak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841619-1

Sample No. 23127688-23
Parameter Noise
Location N4 : ชุมชนบ้านทะเลเตียนเตี้ย จุดที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	48.8	51.9	48.0
03:50 AM - 03:55 AM	49.9	52.3	49.1
03:55 AM - 04:00 AM	49.1	50.9	48.1
04:00 AM - 04:05 AM	47.8	49.7	47.2
04:05 AM - 04:10 AM	48.8	52.2	47.8
04:10 AM - 04:15 AM	48.6	51.5	47.8
04:15 AM - 04:20 AM	48.1	59.5	47.4
04:20 AM - 04:25 AM	48.6	50.5	47.9
04:25 AM - 04:30 AM	47.8	52.5	46.9
04:30 AM - 04:35 AM	48.3	50.1	47.7
04:35 AM - 04:40 AM	48.0	50.1	47.2
04:40 AM - 04:45 AM	47.8	50.0	47.2
04:45 AM - 04:50 AM	47.8	53.6	47.1
04:50 AM - 04:55 AM	48.4	52.9	47.6
04:55 AM - 05:00 AM	48.2	50.2	47.4
05:00 AM - 05:05 AM	46.2	49.0	45.9
05:05 AM - 05:10 AM	46.9	49.2	46.3
05:10 AM - 05:15 AM	46.5	48.5	45.8
05:15 AM - 05:20 AM	47.8	50.9	46.2
05:20 AM - 05:25 AM	47.4	51.8	46.4
05:25 AM - 05:30 AM	47.7	52.5	46.5
05:30 AM - 05:35 AM	47.3	52.6	46.3
05:35 AM - 05:40 AM	46.4	53.3	45.5
05:40 AM - 05:45 AM	46.3	59.1	45.4
05:45 AM - 05:50 AM	47.6	65.0	45.8
05:50 AM - 05:55 AM	47.6	61.6	46.0
05:55 AM - 06:00 AM	47.8	62.4	45.4
06:00 AM - 07:00 AM	48.4	67.7	45.5
07:00 AM - 08:00 AM	47.4	63.3	45.8
08:00 AM - 09:00 AM	46.0	69.8	44.0
09:00 AM - 10:00 AM	46.5	71.7	43.7
10:00 AM - 11:00 AM	46.8	65.6	44.7

Reference Method :
1. ISO 1996-1
2. ประกาศกรมควบคุมมลพิษ เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน ลงในราชกิจจานุเบกษา เล่มที่ 129 ตอนที่ 24 ง วันที่ 4 เมษายน พ.ศ. 2555

Approved by
Wilawan Borirak
Manager

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RIGHT SOLUTIONS

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841620-1

Sample No. 23127688-24
Parameter Noise
Location N4 : ชุมชนบ้านทะเลเตียนเตี้ย จุดที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	46.8	68.7	44.1
12:00 PM - 01:00 PM	45.9	67.5	43.8
01:00 PM - 02:00 PM	46.1	62.5	44.0
02:00 PM - 03:00 PM	46.1	66.7	44.0
03:00 PM - 04:00 PM	48.9	71.4	45.0
04:00 PM - 05:00 PM	48.1	85.8	45.5
05:00 PM - 06:00 PM	48.2	77.7	45.3
06:00 PM - 07:00 PM	47.1	58.2	45.7
07:00 PM - 08:00 PM	48.8	53.7	47.8
08:00 PM - 09:00 PM	48.5	55.7	47.7
09:00 PM - 10:00 PM	48.1	58.6	47.1
10:00 PM - 10:05 PM	47.7	57.8	46.1
10:05 PM - 10:10 PM	46.9	57.7	45.4
10:10 PM - 10:15 PM	47.9	57.3	46.6
10:15 PM - 10:20 PM	47.6	57.9	46.4
10:20 PM - 10:25 PM	48.0	59.6	46.8
10:25 PM - 10:30 PM	47.0	56.5	45.8
10:30 PM - 10:35 PM	46.4	56.6	45.3
10:35 PM - 10:40 PM	46.3	55.6	45.3
10:40 PM - 10:45 PM	46.2	57.2	45.4
10:45 PM - 10:50 PM	46.8	53.9	46.0
10:50 PM - 10:55 PM	46.9	54.0	46.2
10:55 PM - 11:00 PM	48.0	56.3	47.2
11:00 PM - 11:05 PM	47.8	58.5	46.8
11:05 PM - 11:10 PM	47.2	54.3	46.7
11:10 PM - 11:15 PM	47.3	49.2	46.8
11:15 PM - 11:20 PM	47.0	50.2	46.4
11:20 PM - 11:25 PM	46.8	48.8	46.4
11:25 PM - 11:30 PM	46.9	48.6	46.3
11:30 PM - 11:35 PM	47.7	50.0	47.0
11:35 PM - 11:40 PM	48.0	50.4	47.2
11:40 PM - 11:45 PM	47.9	50.1	47.4
11:45 PM - 11:50 PM	47.4	54.1	46.7
11:50 PM - 11:55 PM	45.6	47.6	44.9
11:55 PM - 12:00 AM	46.4	49.5	45.8
12:00 AM - 12:05 AM	46.8	49.9	46.3
12:05 AM - 12:10 AM	47.0	48.7	46.4
12:10 AM - 12:15 AM	47.1	49.5	46.3
12:15 AM - 12:20 AM	46.6	52.3	45.9
12:20 AM - 12:25 AM	46.4	49.3	45.6

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841620-1

Sample No. 23127688-24
Parameter Noise
Location N4 : ชุมชนบ้านทะเลเตียนเตี้ย จุดที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	46.2	48.2	45.6
12:30 AM - 12:35 AM	46.8	49.5	46.1
12:35 AM - 12:40 AM	47.2	52.0	46.6
12:40 AM - 12:45 AM	47.0	50.6	46.2
12:45 AM - 12:50 AM	47.3	49.6	46.7
12:50 AM - 12:55 AM	47.2	49.4	46.4
12:55 AM - 01:00 AM	46.3	48.6	45.6
01:00 AM - 01:05 AM	46.2	49.2	45.6
01:05 AM - 01:10 AM	46.8	48.8	46.1
01:10 AM - 01:15 AM	46.6	50.3	45.8
01:15 AM - 01:20 AM	46.9	48.8	46.1
01:20 AM - 01:25 AM	47.5	49.0	46.9
01:25 AM - 01:30 AM	48.0	51.6	47.2
01:30 AM - 01:35 AM	47.4	51.2	46.8
01:35 AM - 01:40 AM	47.0	50.4	46.1
01:40 AM - 01:45 AM	47.0	49.2	46.2
01:45 AM - 01:50 AM	46.3	52.3	45.7
01:50 AM - 01:55 AM	47.3	51.3	46.6
01:55 AM - 02:00 AM	47.1	49.4	46.4
02:00 AM - 02:05 AM	46.7	49.5	46.1
02:05 AM - 02:10 AM	47.2	51.3	46.3
02:10 AM - 02:15 AM	46.7	51.7	46.0
02:15 AM - 02:20 AM	47.0	53.7	46.4
02:20 AM - 02:25 AM	46.8	51.9	46.1
02:25 AM - 02:30 AM	47.0	52.5	46.4
02:30 AM - 02:35 AM	47.4	52.6	46.4
02:35 AM - 02:40 AM	47.2	54.9	46.4
02:40 AM - 02:45 AM	47.0	53.1	46.1
02:45 AM - 02:50 AM	46.9	55.6	46.1
02:50 AM - 02:55 AM	46.7	51.6	46.1
02:55 AM - 03:00 AM	46.5	52.2	45.8
03:00 AM - 03:05 AM	47.8	51.9	47.1
03:05 AM - 03:10 AM	47.5	52.5	47.1
03:10 AM - 03:15 AM	46.7	51.4	46.1
03:15 AM - 03:20 AM	46.4	52.6	45.2
03:20 AM - 03:25 AM	46.9	53.5	46.0
03:25 AM - 03:30 AM	46.4	54.0	45.2
03:30 AM - 03:35 AM	45.8	51.7	44.9
03:35 AM - 03:40 AM	46.8	53.0	45.9
03:40 AM - 03:45 AM	46.1	50.9	45.4

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841620-1

Sample No. 23127688-24
Parameter Noise
Location N4 : ชุมชนบ้านทะเลเตียนเตี้ย จุดที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	46.9	53.2	46.1
03:50 AM - 03:55 AM	47.4	53.6	46.2
03:55 AM - 04:00 AM	47.1	52.1	46.0
04:00 AM - 04:05 AM	48.1	54.0	47.2
04:05 AM - 04:10 AM	47.7	53.2	47.1
04:10 AM - 04:15 AM	46.6	53.4	45.7
04:15 AM - 04:20 AM	46.2	53.6	45.4
04:20 AM - 04:25 AM	46.9	52.0	45.9
04:25 AM - 04:30 AM	47.4	51.6	46.5
04:30 AM - 04:35 AM	46.8	52.0	46.1
04:35 AM - 04:40 AM	47.9	53.1	46.8
04:40 AM - 04:45 AM	48.6	53.3	47.4
04:45 AM - 04:50 AM	48.2	52.4	47.3
04:50 AM - 04:55 AM	48.2	52.4	47.0
04:55 AM - 05:00 AM	47.6	52.8	46.7
05:00 AM - 05:05 AM	48.0	54.4	47.8
05:05 AM - 05:10 AM	48.1	53.8	47.2
05:10 AM - 05:15 AM	48.9	57.1	47.2
05:15 AM - 05:20 AM	47.9	55.0	46.7
05:20 AM - 05:25 AM	47.9	55.2	46.8
05:25 AM - 05:30 AM	48.2	54.4	47.1
05:30 AM - 05:35 AM	48.5	59.8	47.4
05:35 AM - 05:40 AM	48.4	54.2	47.6
05:40 AM - 05:45 AM	48.5	59.2	47.6
05:45 AM - 05:50 AM	49.2	62.2	47.8
05:50 AM - 05:55 AM	48.1	66.3	45.2
05:55 AM - 06:00 AM	49.4	67.4	45.8
06:00 AM - 07:00 AM	47.5	68.8	45.1
07:00 AM - 08:00 AM	47.4	67.6	45.9
08:00 AM - 09:00 AM	47.5	70.2	45.1
09:00 AM - 10:00 AM	46.7	67.3	44.6
10:00 AM - 11:00 AM	46.7	67.6	44.0

Reference Method :
1. ISO 1996-1
2. ประกาศกรมควบคุมมลพิษ เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน ลงในราชกิจจานุเบกษา เล่มที่ 129 ตอนที่ 24 ง วันที่ 4 เมษายน พ.ศ. 2555

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841621-1

Sample No. 23127688-25
Parameter Noise
Location N4 : ระบบบำบัดน้ำเสียแห่งที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:30 AM - 12:00 PM	47.3	61.9	45.4
12:00 PM - 01:00 PM	47.8	64.8	45.5
01:00 PM - 02:00 PM	47.0	71.5	44.6
02:00 PM - 03:00 PM	48.4	63.3	46.4
03:00 PM - 04:00 PM	47.0	66.3	45.0
04:00 PM - 05:00 PM	46.4	69.3	43.5
05:00 PM - 06:00 PM	48.3	72.9	44.7
06:00 PM - 07:00 PM	46.6	67.7	44.1
07:00 PM - 08:00 PM	47.8	57.2	46.9
08:00 PM - 09:00 PM	49.5	57.2	48.7
09:00 PM - 09:50 PM	47.3	55.6	46.4
10:00 PM - 10:05 PM	47.5	51.4	46.9
10:05 PM - 10:10 PM	47.8	50.8	47.1
10:10 PM - 10:15 PM	47.7	49.9	47.0
10:15 PM - 10:20 PM	48.2	50.3	47.4
10:20 PM - 10:25 PM	47.8	53.6	47.2
10:25 PM - 10:30 PM	47.3	50.2	46.5
10:30 PM - 10:35 PM	48.1	50.0	47.4
10:35 PM - 10:40 PM	47.9	57.0	46.8
10:40 PM - 10:45 PM	47.8	50.0	46.8
10:45 PM - 10:50 PM	47.7	52.1	46.9
10:50 PM - 10:55 PM	47.8	49.9	47.1
10:55 PM - 11:00 PM	47.9	50.1	47.2
11:00 PM - 11:05 PM	46.1	48.9	45.6
11:05 PM - 11:10 PM	45.9	48.1	45.2
11:10 PM - 11:15 PM	47.7	49.6	45.4
11:15 PM - 11:20 PM	45.8	48.0	45.0
11:20 PM - 11:25 PM	45.8	47.9	45.1
11:25 PM - 11:30 PM	46.5	54.0	45.3
11:30 PM - 11:35 PM	47.4	58.7	45.3
11:35 PM - 11:40 PM	45.8	52.5	44.7
11:40 PM - 11:45 PM	45.2	49.2	44.5
11:45 PM - 11:50 PM	46.2	50.7	45.5
11:50 PM - 11:55 PM	46.8	55.3	45.5
11:55 PM - 12:00 AM	46.4	49.2	45.5
12:00 AM - 12:05 AM	46.1	50.7	47.4
12:05 AM - 12:10 AM	47.5	50.4	46.4
12:10 AM - 12:15 AM	48.2	50.9	47.2
12:15 AM - 12:20 AM	47.7	50.5	46.8
12:20 AM - 12:25 AM	47.6	50.3	46.6

Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841621-1

Sample No. 23127688-25
Parameter Noise
Location N4 : ระบบบำบัดน้ำเสียแห่งที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	47.2	49.8	46.2
12:30 AM - 12:35 AM	47.4	50.1	46.4
12:35 AM - 12:40 AM	47.2	50.0	46.4
12:40 AM - 12:45 AM	46.9	51.1	46.0
12:45 AM - 12:50 AM	46.1	48.8	45.4
12:50 AM - 12:55 AM	46.4	49.8	45.4
12:55 AM - 01:00 AM	47.1	49.9	46.1
01:00 AM - 01:05 AM	47.7	50.4	46.9
01:05 AM - 01:10 AM	47.0	50.4	46.2
01:10 AM - 01:15 AM	47.5	50.4	46.7
01:15 AM - 01:20 AM	47.4	51.1	46.6
01:20 AM - 01:25 AM	47.4	50.6	46.4
01:25 AM - 01:30 AM	47.3	49.9	46.6
01:30 AM - 01:35 AM	46.7	49.0	45.9
01:35 AM - 01:40 AM	47.1	49.3	46.2
01:40 AM - 01:45 AM	46.9	48.9	46.4
01:45 AM - 01:50 AM	47.4	50.0	46.9
01:50 AM - 01:55 AM	47.4	49.2	46.9
01:55 AM - 02:00 AM	47.2	49.4	46.7
02:00 AM - 02:05 AM	46.6	48.2	45.3
02:05 AM - 02:10 AM	45.3	50.6	44.6
02:10 AM - 02:15 AM	46.3	48.6	45.3
02:15 AM - 02:20 AM	45.1	48.1	44.2
02:20 AM - 02:25 AM	45.2	47.9	44.3
02:25 AM - 02:30 AM	45.7	48.1	44.9
02:30 AM - 02:35 AM	45.2	47.7	44.3
02:35 AM - 02:40 AM	45.4	50.1	44.4
02:40 AM - 02:45 AM	44.5	46.4	43.7
02:45 AM - 02:50 AM	45.5	47.6	44.7
02:50 AM - 02:55 AM	45.2	47.3	44.3
02:55 AM - 03:00 AM	44.9	47.5	43.6
03:00 AM - 03:05 AM	45.9	49.0	45.0
03:05 AM - 03:10 AM	46.1	49.8	45.3
03:10 AM - 03:15 AM	45.7	49.2	44.8
03:15 AM - 03:20 AM	44.7	46.7	43.8
03:20 AM - 03:25 AM	45.5	50.7	44.6
03:25 AM - 03:30 AM	45.0	47.5	44.0
03:30 AM - 03:35 AM	45.1	47.5	44.3
03:35 AM - 03:40 AM	45.5	48.7	44.6
03:40 AM - 03:45 AM	45.6	48.4	44.6

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841621-1

Sample No. 23127688-25
Parameter Noise
Location N4 : ระบบบำบัดน้ำเสียแห่งที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
01:45 AM - 01:50 AM	45.2	48.5	44.3
01:50 AM - 01:55 AM	45.6	48.5	44.6
01:55 AM - 02:00 AM	44.9	48.1	44.0
02:00 AM - 02:05 AM	44.1	47.8	43.4
02:05 AM - 02:10 AM	44.5	48.4	43.2
02:10 AM - 02:15 AM	43.6	47.0	42.5
02:15 AM - 02:20 AM	43.8	49.4	42.8
02:20 AM - 02:25 AM	43.9	47.2	42.8
02:25 AM - 02:30 AM	43.2	46.0	42.3
02:30 AM - 02:35 AM	43.2	46.5	42.3
02:35 AM - 02:40 AM	43.5	46.9	42.4
02:40 AM - 02:45 AM	43.7	46.3	42.6
02:45 AM - 02:50 AM	43.1	46.5	41.8
02:50 AM - 02:55 AM	42.0	45.7	40.9
02:55 AM - 03:00 AM	43.0	46.5	41.8
03:00 AM - 03:05 AM	42.2	44.4	41.3
03:05 AM - 03:10 AM	42.5	45.7	41.7
03:10 AM - 03:15 AM	41.3	44.9	40.2
03:15 AM - 03:20 AM	41.2	47.0	40.1
03:20 AM - 03:25 AM	42.9	49.5	40.5
03:25 AM - 03:30 AM	41.9	47.6	40.7
03:30 AM - 03:35 AM	43.4	50.4	41.4
03:35 AM - 03:40 AM	43.9	48.2	42.2
03:40 AM - 03:45 AM	44.2	48.4	42.0
03:45 AM - 03:50 AM	43.1	48.8	42.0
03:50 AM - 03:55 AM	42.6	50.5	41.0
03:55 AM - 04:00 AM	42.5	50.4	41.6
04:00 AM - 04:05 AM	42.3	73.0	42.8
04:05 AM - 04:10 AM	47.9	78.9	42.0
04:10 AM - 04:15 AM	46.1	75.3	41.2
04:15 AM - 04:20 AM	43.4	62.3	40.8
04:20 AM - 04:25 AM	44.6	77.3	39.9

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง หลักการการวัดระดับเสียงรบกวนจากแหล่งกำเนิดเสียงเป็นเวลา 24 ชั่วโมง และการตั้งสถานีตรวจวัดระดับเสียงรบกวนจากแหล่งกำเนิดเสียงในโรงงาน พ.ศ. 2553

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841622-1

Sample No. 23127688-26
Parameter Noise
Location N4 : ระบบบำบัดน้ำเสียแห่งที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	60.6	73.4	41.0
12:00 PM - 01:00 PM	45.6	76.4	41.5
01:00 PM - 02:00 PM	50.6	75.7	44.1
02:00 PM - 03:00 PM	45.3	70.8	42.1
03:00 PM - 04:00 PM	48.2	71.6	45.7
04:00 PM - 05:00 PM	48.6	66.9	45.9
05:00 PM - 06:00 PM	50.3	74.3	47.9
06:00 PM - 07:00 PM	47.3	66.9	45.6
07:00 PM - 08:00 PM	48.0	59.2	46.3
08:00 PM - 09:00 PM	48.7	55.7	47.5
09:00 PM - 10:00 PM	48.2	56.4	47.4
10:00 PM - 10:05 PM	48.2	50.9	47.6
10:05 PM - 10:10 PM	48.5	50.6	47.4
10:10 PM - 10:15 PM	48.8	52.0	48.2
10:15 PM - 10:20 PM	49.6	53.8	48.8
10:20 PM - 10:25 PM	48.7	52.5	48.2
10:25 PM - 10:30 PM	48.0	49.9	47.6
10:30 PM - 10:35 PM	48.3	49.8	47.9
10:35 PM - 10:40 PM	48.1	64.0	47.3
10:40 PM - 10:45 PM	47.5	50.4	46.8
10:45 PM - 10:50 PM	47.5	50.8	46.9
10:50 PM - 10:55 PM	47.3	50.0	46.7
10:55 PM - 11:00 PM	47.5	50.9	47.1
11:00 PM - 11:05 PM	47.7	55.7	47.1
11:05 PM - 11:10 PM	47.1	50.7	46.7
11:10 PM - 11:15 PM	47.0	49.2	46.6
11:15 PM - 11:20 PM	46.9	49.1	46.5
11:20 PM - 11:25 PM	47.2	49.4	46.8
11:25 PM - 11:30 PM	48.0	54.8	47.4
11:30 PM - 11:35 PM	47.8	51.5	47.4
11:35 PM - 11:40 PM	47.5	49.4	47.1
11:40 PM - 11:45 PM	47.6	50.2	47.1
11:45 PM - 11:50 PM	47.3	50.1	46.8
11:50 PM - 11:55 PM	47.8	49.7	47.3
11:55 PM - 12:00 AM	47.8	51.5	47.1
12:00 AM - 12:05 AM	47.8	49.7	47.2
12:05 AM - 12:10 AM	47.2	52.6	47.1
12:10 AM - 12:15 AM	47.9	52.4	47.2
12:15 AM - 12:20 AM	47.3	51.6	46.8
12:20 AM - 12:25 AM	47.5	50.1	46.8

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841622-1

Sample No. 23127688-26
Parameter Noise
Location N4 : มุมบนน้ำเหนือเขื่อน จุดที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	47.0	49.2	46.3
12:30 AM - 12:35 AM	47.2	54.6	46.2
12:35 AM - 12:40 AM	47.3	50.5	46.6
12:40 AM - 12:45 AM	47.6	50.6	46.9
12:45 AM - 12:50 AM	47.1	49.2	46.4
12:50 AM - 12:55 AM	47.3	49.4	46.6
12:55 AM - 01:00 AM	47.0	49.6	46.4
01:00 AM - 01:05 AM	47.2	49.8	46.5
01:05 AM - 01:10 AM	47.6	50.4	46.2
01:10 AM - 01:15 AM	48.2	51.3	47.1
01:15 AM - 01:20 AM	48.3	53.3	47.5
01:20 AM - 01:25 AM	48.1	56.6	47.5
01:25 AM - 01:30 AM	47.5	56.5	46.9
01:30 AM - 01:35 AM	47.5	56.8	46.7
01:35 AM - 01:40 AM	47.3	55.9	46.6
01:40 AM - 01:45 AM	47.2	58.5	46.7
01:45 AM - 01:50 AM	47.1	51.4	46.6
01:50 AM - 01:55 AM	47.1	49.9	46.6
01:55 AM - 02:00 AM	47.0	58.0	46.4
02:00 AM - 02:05 AM	47.1	55.6	46.5
02:05 AM - 02:10 AM	46.8	51.2	46.2
02:10 AM - 02:15 AM	47.1	58.5	46.5
02:15 AM - 02:20 AM	46.7	48.1	46.2
02:20 AM - 02:25 AM	46.9	48.2	46.6
02:25 AM - 02:30 AM	47.1	58.5	46.6
02:30 AM - 02:35 AM	47.0	50.2	46.5
02:35 AM - 02:40 AM	47.2	51.4	46.6
02:40 AM - 02:45 AM	47.3	58.2	46.4
02:45 AM - 02:50 AM	46.8	49.5	46.0
02:50 AM - 02:55 AM	46.8	49.8	45.9
02:55 AM - 03:00 AM	46.9	57.9	46.0
03:00 AM - 03:05 AM	47.1	50.6	46.3
03:05 AM - 03:10 AM	47.0	53.6	46.0
03:10 AM - 03:15 AM	46.7	57.8	46.1
03:15 AM - 03:20 AM	46.8	50.4	46.4
03:20 AM - 03:25 AM	46.6	49.0	46.1
03:25 AM - 03:30 AM	47.1	49.2	46.5
03:30 AM - 03:35 AM	47.0	49.2	46.5
03:35 AM - 03:40 AM	47.1	49.8	46.4
03:40 AM - 03:45 AM	47.7	49.5	47.1

Approved by

Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841622-1

Sample No. 23127688-26
Parameter Noise
Location N4 : มุมบนน้ำเหนือเขื่อน จุดที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	47.4	52.7	46.7
03:50 AM - 03:55 AM	47.1	49.6	46.6
03:55 AM - 04:00 AM	47.2	50.4	46.5
04:00 AM - 04:05 AM	47.0	49.8	46.2
04:05 AM - 04:10 AM	47.2	52.8	46.6
04:10 AM - 04:15 AM	46.9	49.0	46.4
04:15 AM - 04:20 AM	46.7	55.0	46.2
04:20 AM - 04:25 AM	47.7	49.5	47.1
04:25 AM - 04:30 AM	46.5	54.2	45.9
04:30 AM - 04:35 AM	46.8	50.4	46.1
04:35 AM - 04:40 AM	47.2	49.8	46.3
04:40 AM - 04:45 AM	47.0	58.8	46.4
04:45 AM - 04:50 AM	46.3	48.1	45.8
04:50 AM - 04:55 AM	47.0	58.8	46.3
04:55 AM - 05:00 AM	47.2	50.0	46.5
05:00 AM - 05:05 AM	47.2	58.2	46.5
05:05 AM - 05:10 AM	47.3	54.1	46.6
05:10 AM - 05:15 AM	46.6	49.0	46.2
05:15 AM - 05:20 AM	47.0	50.7	46.5
05:20 AM - 05:25 AM	46.8	57.1	46.1
05:25 AM - 05:30 AM	47.7	50.5	47.0
05:30 AM - 05:35 AM	47.5	52.3	46.9
05:35 AM - 05:40 AM	47.8	54.5	46.4
05:40 AM - 05:45 AM	46.7	53.2	46.1
05:45 AM - 05:50 AM	50.0	68.4	46.4
05:50 AM - 05:55 AM	48.3	64.8	46.7
05:55 AM - 06:00 AM	49.0	64.5	46.4
06:00 AM - 07:00 AM	49.4	68.9	46.8
07:00 AM - 08:00 AM	47.1	72.2	45.4
08:00 AM - 09:00 AM	45.6	63.5	44.2
09:00 AM - 10:00 AM	55.8	81.4	45.3
10:00 AM - 11:00 AM	55.7	86.9	44.3

Reference Method :
1. ISO 1996-1
2. ประกาศกรมควบคุมมลพิษ เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน ระดับเสียงไม่เกิน 24 ชั่วโมง และวิธีการตรวจวัดเสียงดังเป็นพักๆ ระยะเวลาไม่เกิน 15 นาที พ.ศ. 2553

Approved by

Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841623-1

Sample No. 23127688-27
Parameter Noise
Location N4 : มุมบนน้ำเหนือเขื่อน จุดที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	52.1	84.2	47.9
12:00 PM - 01:00 PM	51.6	82.0	45.2
01:00 PM - 02:00 PM	48.7	63.4	47.6
02:00 PM - 03:00 PM	52.9	84.9	47.5
03:00 PM - 04:00 PM	51.2	80.5	44.4
04:00 PM - 05:00 PM	48.2	80.4	45.9
05:00 PM - 06:00 PM	46.1	68.2	44.1
06:00 PM - 07:00 PM	46.4	63.6	44.9
07:00 PM - 08:00 PM	48.6	58.4	48.6
08:00 PM - 09:00 PM	49.0	66.0	50.0
09:00 PM - 10:00 PM	49.3	56.7	47.7
10:00 PM - 10:05 PM	45.1	48.0	44.3
10:05 PM - 10:10 PM	49.4	52.4	48.4
10:10 PM - 10:15 PM	49.6	52.2	49.2
10:15 PM - 10:20 PM	46.7	54.8	44.8
10:20 PM - 10:25 PM	47.3	51.5	44.8
10:25 PM - 10:30 PM	50.2	58.2	49.3
10:30 PM - 10:35 PM	49.8	51.2	48.1
10:35 PM - 10:40 PM	49.1	50.9	48.5
10:40 PM - 10:45 PM	44.7	49.4	43.8
10:45 PM - 10:50 PM	45.4	47.8	44.7
10:50 PM - 10:55 PM	44.4	46.7	43.7
10:55 PM - 11:00 PM	44.3	46.9	43.5
11:00 PM - 11:05 PM	44.6	48.7	43.7
11:05 PM - 11:10 PM	45.7	50.6	44.5
11:10 PM - 11:15 PM	45.8	48.4	44.4
11:15 PM - 11:20 PM	44.6	49.8	43.3
11:20 PM - 11:25 PM	46.1	49.1	44.6
11:25 PM - 11:30 PM	45.3	49.3	44.1
11:30 PM - 11:35 PM	44.7	47.7	43.7
11:35 PM - 11:40 PM	45.1	48.0	44.3
11:40 PM - 11:45 PM	45.8	49.7	44.2
11:45 PM - 11:50 PM	46.5	49.6	44.9
11:50 PM - 11:55 PM	46.8	53.4	45.4
11:55 PM - 12:00 AM	46.0	49.1	44.7
12:00 AM - 12:05 AM	46.1	49.2	44.8
12:05 AM - 12:10 AM	44.8	47.5	44.0
12:10 AM - 12:15 AM	45.1	47.8	44.2
12:15 AM - 12:20 AM	45.1	49.3	43.9
12:20 AM - 12:25 AM	45.3	49.1	43.7

Approved by

Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841623-1

Sample No. 23127688-27
Parameter Noise
Location N4 : มุมบนน้ำเหนือเขื่อน จุดที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	45.9	48.4	45.2
12:30 AM - 12:35 AM	44.5	46.7	43.7
12:35 AM - 12:40 AM	45.1	47.9	44.3
12:40 AM - 12:45 AM	45.4	48.0	44.7
12:45 AM - 12:50 AM	45.3	48.2	44.5
12:50 AM - 12:55 AM	45.4	47.5	44.6
12:55 AM - 01:00 AM	45.9	48.4	45.0
01:00 AM - 01:05 AM	46.7	48.8	45.8
01:05 AM - 01:10 AM	47.1	50.6	46.2
01:10 AM - 01:15 AM	47.4	50.2	46.5
01:15 AM - 01:20 AM	47.9	50.5	47.2
01:20 AM - 01:25 AM	48.8	51.9	47.6
01:25 AM - 01:30 AM	47.8	51.6	46.5
01:30 AM - 01:35 AM	47.4	51.6	46.5
01:35 AM - 01:40 AM	48.3	51.9	46.9
01:40 AM - 01:45 AM	47.9	51.7	46.4
01:45 AM - 01:50 AM	48.4	53.4	46.8
01:50 AM - 01:55 AM	48.4	52.2	46.5
01:55 AM - 02:00 AM	48.8	52.5	47.2
02:00 AM - 02:05 AM	47.5	51.7	46.3
02:05 AM - 02:10 AM	47.3	49.9	46.2
02:10 AM - 02:15 AM	47.3	49.6	46.4
02:15 AM - 02:20 AM	48.1	51.7	47.1
02:20 AM - 02:25 AM	48.3	52.5	47.6
02:25 AM - 02:30 AM	48.3	50.4	47.7
02:30 AM - 02:35 AM	48.8	52.3	48.0
02:35 AM - 02:40 AM	48.2	50.2	47.5
02:40 AM - 02:45 AM	48.7	51.7	47.7
02:45 AM - 02:50 AM	48.1	51.7	47.0
02:50 AM - 02:55 AM	48.5	51.2	47.5
02:55 AM - 03:00 AM	48.4	51.6	47.6
03:00 AM - 03:05 AM	49.1	76.3	45.4
03:05 AM - 03:10 AM	46.2	54.6	44.3
03:10 AM - 03:15 AM	53.1	78.4	43.1
03:15 AM - 03:20 AM	46.6	58.8	44.9
03:20 AM - 03:25 AM	52.5	72.7	43.8
03:25 AM - 03:30 AM	48.2	64.6	45.3
03:30 AM - 03:35 AM	47.3	67.6	45.1
03:35 AM - 03:40 AM	46.9	56.7	45.5
03:40 AM - 03:45 AM	46.4	56.5	45.6

Approved by

Wilawan Borirak
Manager

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RIGHT SOLUTIONS

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841623-1

Sample No. 23127688-27
Parameter Noise
Location N4 : ขอบบ่อบาดาลด้านตะวันตก จุดที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	46.8	54.3	46.1
03:50 AM - 03:55 AM	46.3	51.6	45.5
03:55 AM - 04:00 AM	46.5	49.0	45.7
04:00 AM - 04:05 AM	46.6	51.8	45.8
04:05 AM - 04:10 AM	47.0	49.1	46.1
04:10 AM - 04:15 AM	45.9	50.8	45.0
04:15 AM - 04:20 AM	46.5	52.6	45.6
04:20 AM - 04:25 AM	46.5	49.9	45.7
04:25 AM - 04:30 AM	46.6	50.3	45.7
04:30 AM - 04:35 AM	46.2	47.9	45.4
04:35 AM - 04:40 AM	46.1	48.5	45.4
04:40 AM - 04:45 AM	46.2	48.6	45.5
04:45 AM - 04:50 AM	46.2	50.4	45.2
04:50 AM - 04:55 AM	46.5	49.5	45.6
04:55 AM - 05:00 AM	46.0	48.2	45.2
05:00 AM - 05:05 AM	46.8	51.0	45.9
05:05 AM - 05:10 AM	46.4	49.3	45.6
05:10 AM - 05:15 AM	45.9	50.1	45.1
05:15 AM - 05:20 AM	45.7	50.5	44.9
05:20 AM - 05:25 AM	45.9	51.7	45.2
05:25 AM - 05:30 AM	45.9	50.6	45.0
05:30 AM - 05:35 AM	45.9	53.4	44.4
05:35 AM - 05:40 AM	49.5	55.6	43.6
05:40 AM - 05:45 AM	48.5	55.7	43.2
05:45 AM - 05:50 AM	43.9	52.6	42.8
05:50 AM - 05:55 AM	44.0	52.7	43.1
05:55 AM - 06:00 AM	42.6	52.8	42.4
06:00 AM - 07:00 AM	47.9	71.6	44.4
07:00 AM - 08:00 AM	45.1	61.3	43.2
08:00 AM - 09:00 AM	45.5	69.3	43.8
09:00 AM - 10:00 AM	46.7	78.4	43.8
10:00 AM - 11:00 AM	46.2	64.5	43.4

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง ระดับเสียงที่เครื่องจักรในโรงงานจะต้องไม่เกินกว่าที่กำหนดไว้ในกฎกระทรวงฉบับที่ 24 (พ.ศ. 2551) ออกตามความในพระราชบัญญัติโรงงาน พ.ศ. 2535

Approved by
Wilawan Borisak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841624-1

Sample No. 23127688-28
Parameter Noise
Location N4 : ขอบบ่อบาดาลด้านตะวันตก จุดที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	47.9	76.4	44.1
12:00 PM - 01:00 PM	48.7	69.6	46.4
01:00 PM - 02:00 PM	50.0	70.2	48.1
02:00 PM - 03:00 PM	48.2	60.0	46.6
03:00 PM - 04:00 PM	47.8	68.5	46.4
04:00 PM - 05:00 PM	50.0	60.2	48.6
05:00 PM - 06:00 PM	48.5	69.5	46.3
06:00 PM - 07:00 PM	48.1	65.7	46.7
07:00 PM - 08:00 PM	48.5	53.7	47.5
08:00 PM - 09:00 PM	47.9	52.3	46.6
09:00 PM - 10:00 PM	47.1	51.2	46.1
10:00 PM - 10:05 PM	48.5	52.2	47.6
10:05 PM - 10:10 PM	48.2	51.2	47.0
10:10 PM - 10:15 PM	48.2	51.2	47.3
10:15 PM - 10:20 PM	47.8	51.0	47.8
10:20 PM - 10:25 PM	47.8	50.4	46.7
10:25 PM - 10:30 PM	48.2	50.9	47.2
10:30 PM - 10:35 PM	47.9	50.4	46.9
10:35 PM - 10:40 PM	47.5	51.0	46.8
10:40 PM - 10:45 PM	47.3	50.1	46.3
10:45 PM - 10:50 PM	47.2	49.7	46.2
10:50 PM - 10:55 PM	47.6	50.6	46.5
10:55 PM - 11:00 PM	47.3	50.2	46.3
11:00 PM - 11:05 PM	47.8	52.5	46.7
11:05 PM - 11:10 PM	47.7	50.7	46.6
11:10 PM - 11:15 PM	47.3	52.2	46.4
11:15 PM - 11:20 PM	47.2	52.6	46.2
11:20 PM - 11:25 PM	47.2	49.8	46.1
11:25 PM - 11:30 PM	47.4	50.9	46.3
11:30 PM - 11:35 PM	47.2	50.0	46.0
11:35 PM - 11:40 PM	47.2	50.7	46.1
11:40 PM - 11:45 PM	46.7	50.6	45.9
11:45 PM - 11:50 PM	47.1	50.3	46.0
11:50 PM - 11:55 PM	47.6	50.6	46.3
11:55 PM - 12:00 AM	46.9	49.9	45.8
12:00 AM - 12:05 AM	48.2	51.1	47.0
12:05 AM - 12:10 AM	48.3	51.2	47.2
12:10 AM - 12:15 AM	48.3	51.4	47.3
12:15 AM - 12:20 AM	48.3	51.4	47.3
12:20 AM - 12:25 AM	48.4	51.2	47.3

Approved by
Wilawan Borisak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841624-1

Sample No. 23127688-28
Parameter Noise
Location N4 : ขอบบ่อบาดาลด้านตะวันตก จุดที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	48.2	51.4	47.3
12:30 AM - 12:35 AM	48.0	51.5	46.9
12:35 AM - 12:40 AM	48.2	50.8	47.2
12:40 AM - 12:45 AM	47.8	50.7	46.8
12:45 AM - 12:50 AM	47.3	50.5	46.4
12:50 AM - 12:55 AM	47.8	51.0	46.9
12:55 AM - 01:00 AM	47.8	51.2	46.7
01:00 AM - 01:05 AM	47.7	50.4	46.7
01:05 AM - 01:10 AM	47.5	50.7	46.2
01:10 AM - 01:15 AM	47.7	50.8	46.4
01:15 AM - 01:20 AM	47.9	51.5	46.5
01:20 AM - 01:25 AM	47.9	52.1	46.5
01:25 AM - 01:30 AM	47.7	51.1	46.4
01:30 AM - 01:35 AM	47.7	50.9	46.3
01:35 AM - 01:40 AM	48.2	51.7	46.9
01:40 AM - 01:45 AM	48.0	51.0	46.9
01:45 AM - 01:50 AM	47.6	51.3	46.6
01:50 AM - 01:55 AM	47.8	50.5	46.8
01:55 AM - 02:00 AM	48.8	53.5	47.8
02:00 AM - 02:05 AM	49.3	52.7	48.2
02:05 AM - 02:10 AM	49.6	52.1	48.5
02:10 AM - 02:15 AM	48.9	52.5	48.0
02:15 AM - 02:20 AM	49.1	52.0	48.0
02:20 AM - 02:25 AM	49.5	53.1	48.5
02:25 AM - 02:30 AM	49.3	51.8	48.4
02:30 AM - 02:35 AM	49.4	51.9	48.4
02:35 AM - 02:40 AM	50.3	52.4	48.7
02:40 AM - 02:45 AM	49.3	52.4	48.3
02:45 AM - 02:50 AM	48.9	51.4	48.0
02:50 AM - 02:55 AM	49.4	52.1	48.5
02:55 AM - 03:00 AM	49.8	52.0	48.9
03:00 AM - 03:05 AM	49.9	54.4	49.1
03:05 AM - 03:10 AM	50.0	52.7	49.2
03:10 AM - 03:15 AM	50.3	52.3	49.3
03:15 AM - 03:20 AM	50.0	52.7	49.2
03:20 AM - 03:25 AM	50.1	52.7	49.4
03:25 AM - 03:30 AM	50.2	53.8	49.4
03:30 AM - 03:35 AM	49.8	52.4	49.0
03:35 AM - 03:40 AM	49.7	52.8	48.9

Approved by
Wilawan Borisak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841624-1

Sample No. 23127688-28
Parameter Noise
Location N4 : ขอบบ่อบาดาลด้านตะวันตก จุดที่ 5 (GPS 47P 714305, 1441144) (Shut down)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734221

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	49.7	52.8	48.9
03:50 AM - 03:55 AM	49.8	53.1	49.0
03:55 AM - 04:00 AM	50.0	53.4	49.2
04:00 AM - 04:05 AM	48.3	51.7	47.6
04:05 AM - 04:10 AM	48.0	50.4	47.4
04:10 AM - 04:15 AM	48.5	52.7	47.7
04:15 AM - 04:20 AM	48.1	50.3	47.5
04:20 AM - 04:25 AM	48.1	50.1	47.5
04:25 AM - 04:30 AM	47.9	51.7	47.2
04:30 AM - 04:35 AM	48.1	51.9	47.4
04:35 AM - 04:40 AM	48.1	52.2	47.2
04:40 AM - 04:45 AM	47.8	50.3	47.1
04:45 AM - 04:50 AM	47.9	51.1	47.1
04:50 AM - 04:55 AM	48.1	52.8	47.2
04:55 AM - 05:00 AM	48.1	50.9	47.2
05:00 AM - 05:05 AM	47.9	52.0	47.0
05:05 AM - 05:10 AM	47.9	51.2	47.1
05:10 AM - 05:15 AM	48.2	50.4	47.5
05:15 AM - 05:20 AM	47.9	52.8	47.1
05:20 AM - 05:25 AM	47.8	51.6	47.0
05:25 AM - 05:30 AM	48.0	53.7	47.1
05:30 AM - 05:35 AM	48.1	54.1	47.2
05:35 AM - 05:40 AM	47.8	53.1	47.0
05:40 AM - 05:45 AM	48.5	53.8	47.7
05:45 AM - 05:50 AM	48.3	54.6	47.4
05:50 AM - 05:55 AM	48.5	54.0	47.7
05:55 AM - 06:00 AM	48.1	53.3	47.4
06:00 AM - 07:00 AM	48.9	65.4	47.9
07:00 AM - 08:00 AM	47.4	63.9	46.3
08:00 AM - 09:00 AM	47.1	80.9	43.3
09:00 AM - 10:00 AM	49.2	76.8	43.3
10:00 AM - 11:00 AM	48.9	79.6	42.9

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง ระดับเสียงที่เครื่องจักรในโรงงานจะต้องไม่เกินกว่าที่กำหนดไว้ในกฎกระทรวงฉบับที่ 24 (พ.ศ. 2551) ออกตามความในพระราชบัญญัติโรงงาน พ.ศ. 2535

Approved by
Wilawan Borisak
Manager

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Analysis / Test Report

TESTING
No 0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841625-1

Sample No. 23127688-29
Parameter Noise
Location NS : ห่างนิคมฯ (น. 2 ตะเกียงเดี่ยว) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	60.7	92.9	55.3
12:00 PM - 01:00 PM	62.7	87.9	57.1
01:00 PM - 02:00 PM	58.6	79.9	53.2
02:00 PM - 03:00 PM	57.1	80.7	51.9
03:00 PM - 04:00 PM	51.9	64.6	50.5
04:00 PM - 05:00 PM	56.0	74.7	54.8
05:00 PM - 06:00 PM	58.7	67.5	57.5
06:00 PM - 07:00 PM	57.7	62.1	56.4
07:00 PM - 08:00 PM	55.8	63.1	54.6
08:00 PM - 09:00 PM	55.2	62.9	53.5
09:00 PM - 10:00 PM	53.9	60.2	52.1
10:00 PM - 10:05 PM	52.4	55.9	51.4
10:05 PM - 10:10 PM	53.2	57.3	52.2
10:10 PM - 10:15 PM	54.1	57.3	51.8
10:15 PM - 10:20 PM	54.9	57.7	52.5
10:20 PM - 10:25 PM	55.0	58.4	52.7
10:25 PM - 10:30 PM	54.7	57.6	52.1
10:30 PM - 10:35 PM	54.3	57.1	51.7
10:35 PM - 10:40 PM	54.1	57.1	51.5
10:40 PM - 10:45 PM	54.5	61.3	51.9
10:45 PM - 10:50 PM	55.9	59.4	53.1
10:50 PM - 10:55 PM	55.7	59.0	53.3
10:55 PM - 11:00 PM	55.5	59.7	52.9
11:00 PM - 11:05 PM	55.7	60.5	52.9
11:05 PM - 11:10 PM	55.1	59.7	52.4
11:10 PM - 11:15 PM	54.5	57.9	51.8
11:15 PM - 11:20 PM	55.4	67.3	51.4
11:20 PM - 11:25 PM	54.3	60.5	51.1
11:25 PM - 11:30 PM	54.6	59.9	51.5
11:30 PM - 11:35 PM	54.2	58.4	50.9
11:35 PM - 11:40 PM	54.0	60.6	50.1
11:40 PM - 11:45 PM	50.3	59.3	48.6
11:45 PM - 11:50 PM	49.8	54.5	48.8
11:50 PM - 11:55 PM	50.8	53.5	49.6
11:55 PM - 12:00 AM	51.2	54.8	49.8
12:00 AM - 12:05 AM	50.0	56.2	48.6
12:05 AM - 12:10 AM	49.7	53.6	48.6
12:10 AM - 12:15 AM	49.8	52.6	48.9
12:15 AM - 12:20 AM	51.1	59.3	48.8
12:20 AM - 12:25 AM	55.8	63.1	50.5

Approved by
Wilawan Borirak
Manager

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RIGHT SOLUTIONS

Analysis / Test Report

TESTING
No 0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841625-1

Sample No. 23127688-29
Parameter Noise
Location NS : ห่างนิคมฯ (น. 2 ตะเกียงเดี่ยว) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	56.7	60.0	51.8
12:30 AM - 12:35 AM	56.8	59.0	52.2
12:35 AM - 12:40 AM	56.4	58.7	51.4
12:40 AM - 12:45 AM	56.4	60.6	51.4
12:45 AM - 12:50 AM	56.3	58.8	51.4
12:50 AM - 12:55 AM	56.3	58.6	51.2
12:55 AM - 01:00 AM	56.3	58.8	51.7
01:00 AM - 01:05 AM	56.3	60.2	51.7
01:05 AM - 01:10 AM	56.2	59.7	51.6
01:10 AM - 01:15 AM	56.1	60.3	51.4
01:15 AM - 01:20 AM	56.0	58.9	51.7
01:20 AM - 01:25 AM	55.6	59.0	50.7
01:25 AM - 01:30 AM	55.4	59.6	50.5
01:30 AM - 01:35 AM	55.1	58.8	50.4
01:35 AM - 01:40 AM	55.2	59.6	50.3
01:40 AM - 01:45 AM	54.0	59.8	49.7
01:45 AM - 01:50 AM	55.5	62.7	51.4
01:50 AM - 01:55 AM	54.4	59.6	50.3
01:55 AM - 02:00 AM	56.5	62.3	51.6
02:00 AM - 02:05 AM	54.1	60.5	50.1
02:05 AM - 02:10 AM	53.0	57.4	50.8
02:10 AM - 02:15 AM	52.7	56.6	50.9
02:15 AM - 02:20 AM	52.1	57.9	49.7
02:20 AM - 02:25 AM	51.7	58.9	49.4
02:25 AM - 02:30 AM	52.1	60.2	49.5
02:30 AM - 02:35 AM	49.3	54.9	47.8
02:35 AM - 02:40 AM	49.8	54.9	48.7
02:40 AM - 02:45 AM	52.8	65.4	49.9
02:45 AM - 02:50 AM	50.9	54.7	49.4
02:50 AM - 02:55 AM	52.0	58.1	50.0
02:55 AM - 03:00 AM	52.0	54.8	50.9
03:00 AM - 03:05 AM	51.7	59.2	48.8
03:05 AM - 03:10 AM	52.4	57.2	49.8
03:10 AM - 03:15 AM	52.2	57.6	49.6
03:15 AM - 03:20 AM	52.3	55.9	49.7
03:20 AM - 03:25 AM	52.7	55.9	50.5
03:25 AM - 03:30 AM	52.5	55.7	50.2
03:30 AM - 03:35 AM	52.6	56.0	50.3
03:35 AM - 03:40 AM	53.2	56.7	51.3
03:40 AM - 03:45 AM	52.8	56.0	50.8

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No 0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841625-1

Sample No. 23127688-29
Parameter Noise
Location NS : ห่างนิคมฯ (น. 2 ตะเกียงเดี่ยว) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 04 - 05, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	52.7	56.9	50.8
03:50 AM - 03:55 AM	52.2	56.8	49.7
03:55 AM - 04:00 AM	53.0	57.6	50.8
04:00 AM - 04:05 AM	52.6	56.8	50.3
04:05 AM - 04:10 AM	53.3	62.3	49.9
04:10 AM - 04:15 AM	52.4	61.7	50.0
04:15 AM - 04:20 AM	51.0	58.9	49.5
04:20 AM - 04:25 AM	50.1	56.3	48.7
04:25 AM - 04:30 AM	49.9	55.2	48.6
04:30 AM - 04:35 AM	50.5	54.5	49.2
04:35 AM - 04:40 AM	52.1	61.5	50.1
04:40 AM - 04:45 AM	51.0	58.0	49.1
04:45 AM - 04:50 AM	50.3	61.1	48.0
04:50 AM - 04:55 AM	49.2	54.3	47.6
04:55 AM - 05:00 AM	52.7	71.1	48.9
05:00 AM - 05:05 AM	51.8	63.9	50.4
05:05 AM - 05:10 AM	49.5	53.7	48.1
05:10 AM - 05:15 AM	49.4	52.7	48.2
05:15 AM - 05:20 AM	51.7	60.8	49.8
05:20 AM - 05:25 AM	51.5	57.7	49.8
05:25 AM - 05:30 AM	53.1	67.0	49.4
05:30 AM - 05:35 AM	50.1	55.0	48.7
05:35 AM - 05:40 AM	50.1	54.1	48.8
05:40 AM - 05:45 AM	50.2	55.0	48.0
05:45 AM - 05:50 AM	48.7	53.9	47.5
05:50 AM - 05:55 AM	49.2	52.5	47.9
05:55 AM - 06:00 AM	48.2	52.1	46.8
06:00 AM - 07:00 AM	48.1	72.4	44.7
07:00 AM - 08:00 AM	46.7	72.1	44.5
08:00 AM - 09:00 AM	48.6	80.9	43.7
09:00 AM - 10:00 AM	46.3	70.5	42.3
10:00 AM - 11:00 AM	46.8	74.2	42.1

Reference Method :
1. ISO 1996-1
2. ประกาศกรมควบคุมมลพิษ เรื่อง ที่ตั้งการวัดระดับเสียงรบกวน ระยะเวลาและวิธีการตรวจวัดเสียงรบกวน พ.ศ. 2553

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No 0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841625-1

Sample No. 23127688-30
Parameter Noise
Location NS : ห่างนิคมฯ (น. 2 ตะเกียงเดี่ยว) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	52.7	83.6	46.7
12:00 PM - 01:00 PM	48.0	68.8	46.1
01:00 PM - 02:00 PM	46.7	69.3	44.2
02:00 PM - 03:00 PM	53.8	85.1	45.1
03:00 PM - 04:00 PM	53.1	77.9	50.0
04:00 PM - 05:00 PM	51.8	67.1	49.8
05:00 PM - 06:00 PM	53.8	59.7	52.4
06:00 PM - 07:00 PM	55.5	61.2	54.3
07:00 PM - 08:00 PM	53.7	62.4	52.6
08:00 PM - 09:00 PM	53.6	57.8	51.6
09:00 PM - 10:00 PM	51.6	56.4	50.6
10:00 PM - 10:05 PM	53.4	57.2	51.2
10:05 PM - 10:10 PM	55.5	57.7	52.3
10:10 PM - 10:15 PM	55.8	57.9	52.4
10:15 PM - 10:20 PM	55.7	57.6	52.3
10:20 PM - 10:25 PM	55.6	57.6	52.2
10:25 PM - 10:30 PM	55.8	60.2	52.9
10:30 PM - 10:35 PM	55.0	57.5	51.1
10:35 PM - 10:40 PM	55.2	57.8	51.7
10:40 PM - 10:45 PM	55.5	60.5	52.0
10:45 PM - 10:50 PM	55.0	58.6	51.4
10:50 PM - 10:55 PM	53.7	57.2	50.0
10:55 PM - 11:00 PM	54.5	58.2	50.6
11:00 PM - 11:05 PM	55.6	58.2	51.1
11:05 PM - 11:10 PM	55.0	59.9	50.6
11:10 PM - 11:15 PM	55.0	59.4	50.6
11:15 PM - 11:20 PM	54.3	60.7	50.1
11:20 PM - 11:25 PM	54.2	57.0	49.5
11:25 PM - 11:30 PM	53.8	56.9	49.8
11:30 PM - 11:35 PM	53.9	56.8	49.6
11:35 PM - 11:40 PM	53.7	56.7	48.9
11:40 PM - 11:45 PM	53.7	57.2	48.0
11:45 PM - 11:50 PM	53.9	58.5	48.6
11:50 PM - 11:55 PM	51.0	56.7	47.4
11:55 PM - 12:00 AM	48.2	52.9	47.0
12:00 AM - 12:05 AM	48.0	51.8	46.9
12:05 AM - 12:10 AM	49.1	55.4	47.6
12:10 AM - 12:15 AM	49.5	53.1	48.2
12:15 AM - 12:20 AM	49.9	53.2	48.7
12:20 AM - 12:25 AM	51.1	55.4	49.7

Approved by
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Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841626-1

Sample No. 23127688-30
Parameter Noise
Location NS : ฟาร์มไก่ที่อยู่ (ม. 2 ตะเคียนเตี้ย) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	49.8	53.5	48.3
12:30 AM - 12:35 AM	49.8	53.2	48.8
12:35 AM - 12:40 AM	50.4	53.8	49.3
12:40 AM - 12:45 AM	50.6	54.1	49.4
12:45 AM - 12:50 AM	52.5	67.0	49.0
12:50 AM - 12:55 AM	49.9	54.7	48.8
12:55 AM - 01:00 AM	48.2	56.6	46.6
01:00 AM - 01:05 AM	47.5	51.4	46.2
01:05 AM - 01:10 AM	47.8	51.6	46.6
01:10 AM - 01:15 AM	48.5	52.3	47.1
01:15 AM - 01:20 AM	48.6	52.5	47.2
01:20 AM - 01:25 AM	48.3	52.2	46.9
01:25 AM - 01:30 AM	48.3	52.8	46.7
01:30 AM - 01:35 AM	50.9	64.9	47.0
01:35 AM - 01:40 AM	49.6	63.1	47.1
01:40 AM - 01:45 AM	47.3	51.6	46.1
01:45 AM - 01:50 AM	50.7	62.2	47.4
01:50 AM - 01:55 AM	49.0	51.7	47.9
01:55 AM - 02:00 AM	49.9	56.4	48.2
02:00 AM - 02:05 AM	49.1	52.1	47.8
02:05 AM - 02:10 AM	48.5	52.2	47.4
02:10 AM - 02:15 AM	48.8	53.1	47.7
02:15 AM - 02:20 AM	48.7	52.9	47.4
02:20 AM - 02:25 AM	49.3	53.4	48.2
02:25 AM - 02:30 AM	50.1	55.7	48.7
02:30 AM - 02:35 AM	51.6	54.3	49.8
02:35 AM - 02:40 AM	52.3	57.1	50.9
02:40 AM - 02:45 AM	50.8	55.8	49.5
02:45 AM - 02:50 AM	50.4	54.4	49.2
02:50 AM - 02:55 AM	52.0	56.0	50.5
02:55 AM - 03:00 AM	52.3	64.8	50.3
03:00 AM - 03:05 AM	52.5	57.2	51.2
03:05 AM - 03:10 AM	51.5	65.3	49.1
03:10 AM - 03:15 AM	53.4	64.6	50.6
03:15 AM - 03:20 AM	53.0	61.9	51.2
03:20 AM - 03:25 AM	52.5	58.9	50.8
03:25 AM - 03:30 AM	54.5	58.0	52.2
03:30 AM - 03:35 AM	52.7	57.3	50.6
03:35 AM - 03:40 AM	53.8	56.8	50.3
03:40 AM - 03:45 AM	53.0	56.6	51.5

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Approved by
Wilawan Borirak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841626-1

Sample No. 23127688-39
Parameter Noise
Location NS : ฟาร์มไก่ที่อยู่ (ม. 2 ตะเคียนเตี้ย) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 05 - 06, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	54.2	60.3	52.3
03:50 AM - 03:55 AM	54.9	58.8	53.2
03:55 AM - 04:00 AM	54.7	57.7	53.0
04:00 AM - 04:05 AM	55.3	67.4	52.9
04:05 AM - 04:10 AM	55.9	60.8	54.2
04:10 AM - 04:15 AM	55.4	63.2	54.0
04:15 AM - 04:20 AM	55.2	62.6	52.4
04:20 AM - 04:25 AM	55.0	60.4	52.4
04:25 AM - 04:30 AM	55.0	60.0	52.4
04:30 AM - 04:35 AM	54.7	60.1	51.5
04:35 AM - 04:40 AM	54.7	61.9	51.4
04:40 AM - 04:45 AM	54.8	68.1	51.4
04:45 AM - 04:50 AM	53.6	57.8	50.5
04:50 AM - 04:55 AM	54.0	66.6	50.8
04:55 AM - 05:00 AM	51.0	53.1	50.2
05:00 AM - 05:05 AM	52.9	59.6	51.4
05:05 AM - 05:10 AM	51.4	60.3	49.1
05:10 AM - 05:15 AM	50.4	57.7	49.5
05:15 AM - 05:20 AM	50.8	58.4	49.5
05:20 AM - 05:25 AM	50.5	55.8	49.4
05:25 AM - 05:30 AM	51.2	59.4	48.4
05:30 AM - 05:35 AM	49.2	54.6	47.8
05:35 AM - 05:40 AM	47.9	55.2	46.4
05:40 AM - 05:45 AM	48.1	58.7	46.8
05:45 AM - 05:50 AM	47.9	53.2	46.9
05:50 AM - 05:55 AM	47.8	64.2	46.4
05:55 AM - 06:00 AM	46.8	53.8	45.9
06:00 AM - 07:00 AM	47.2	72.2	42.9
07:00 AM - 08:00 AM	46.4	68.9	42.6
08:00 AM - 09:00 AM	45.5	72.9	42.1
09:00 AM - 10:00 AM	52.2	87.5	41.3
10:00 AM - 11:00 AM	44.8	71.5	39.7

Reference Method :
1. ISO 1996-1
2. ประกาศกรมควบคุมมลพิษ เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน (ฉบับที่ 4) พ.ศ. 2553 ลงวันที่ 24 มีนาคม พ.ศ. 2553 ตามประกาศกระทรวงทรัพยากรธรรมชาติและสิ่งแวดล้อม เรื่อง ที่กำหนดให้โรงงานต้องปฏิบัติตามกฎหมายว่าด้วยการส่งเสริมและรักษาคุณภาพสิ่งแวดล้อมแห่งชาติ พ.ศ. 2535

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Approved by
Wilawan Borirak
Manager

700/133 หมู่ที่ 10 ตำบล ทับมา อำเภอเมืองระยอง จังหวัดระยอง 21140 Thailand โทรศัพท์ +66 (0) 3104 8555 โทรสาร +66 (0) 3104 8556
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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841627-1

Sample No. 23127688-31
Parameter Noise
Location NS : ฟาร์มไก่ที่อยู่ (ม. 2 ตะเคียนเตี้ย) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	45.7	66.5	40.8
12:00 PM - 01:00 PM	47.9	75.6	41.0
01:00 PM - 02:00 PM	58.5	87.5	48.3
02:00 PM - 03:00 PM	49.3	71.3	44.6
03:00 PM - 04:00 PM	46.4	88.3	46.6
04:00 PM - 05:00 PM	50.2	76.1	47.7
05:00 PM - 06:00 PM	53.6	74.8	52.0
06:00 PM - 07:00 PM	54.3	63.5	53.2
07:00 PM - 08:00 PM	53.5	64.0	52.8
08:00 PM - 09:00 PM	51.8	64.4	50.9
09:00 PM - 10:00 PM	50.8	61.0	49.6
10:00 PM - 10:05 PM	52.1	60.6	50.3
10:05 PM - 10:10 PM	54.8	59.1	50.5
10:10 PM - 10:15 PM	54.0	55.8	53.3
10:15 PM - 10:20 PM	53.7	55.6	53.3
10:20 PM - 10:25 PM	53.6	55.2	53.0
10:25 PM - 10:30 PM	53.8	55.6	53.7
10:30 PM - 10:35 PM	55.5	75.2	52.4
10:35 PM - 10:40 PM	61.6	80.3	50.4
10:40 PM - 10:45 PM	53.8	68.9	49.3
10:45 PM - 10:50 PM	53.7	56.5	52.5
10:50 PM - 10:55 PM	53.7	55.4	52.7
10:55 PM - 11:00 PM	53.8	55.6	51.9
11:00 PM - 11:05 PM	53.6	56.4	50.7
11:05 PM - 11:10 PM	52.5	57.2	46.1
11:10 PM - 11:15 PM	52.8	67.2	46.2
11:15 PM - 11:20 PM	55.2	68.9	52.7
11:20 PM - 11:25 PM	54.2	62.2	52.7
11:25 PM - 11:30 PM	54.0	56.9	51.7
11:30 PM - 11:35 PM	54.2	56.9	52.8
11:35 PM - 11:40 PM	54.4	56.4	52.7
11:40 PM - 11:45 PM	54.4	57.8	53.6
11:45 PM - 11:50 PM	54.5	57.2	53.3
11:50 PM - 11:55 PM	55.2	60.7	54.1
11:55 PM - 12:00 AM	54.5	57.6	51.9
12:00 AM - 12:05 AM	54.5	58.3	51.6
12:05 AM - 12:10 AM	54.7	57.9	51.4
12:10 AM - 12:15 AM	54.5	57.1	51.0
12:15 AM - 12:20 AM	53.8	56.1	49.0
12:20 AM - 12:25 AM	54.1	56.7	50.0

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Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841627-1

Sample No. 23127688-31
Parameter Noise
Location NS : ฟาร์มไก่ที่อยู่ (ม. 2 ตะเคียนเตี้ย) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	54.1	56.9	50.9
12:30 AM - 12:35 AM	54.2	56.9	50.8
12:35 AM - 12:40 AM	53.9	57.5	49.6
12:40 AM - 12:45 AM	54.6	57.8	51.1
12:45 AM - 12:50 AM	54.6	56.9	51.1
12:50 AM - 12:55 AM	54.6	57.3	51.5
12:55 AM - 01:00 AM	54.2	57.0	50.6
01:00 AM - 01:05 AM	50.6	56.9	46.8
01:05 AM - 01:10 AM	53.2	56.5	49.3
01:10 AM - 01:15 AM	49.5	54.7	48.2
01:15 AM - 01:20 AM	50.7	56.0	48.4
01:20 AM - 01:25 AM	53.1	58.6	50.0
01:25 AM - 01:30 AM	52.7	56.3	48.7
01:30 AM - 01:35 AM	52.4	56.5	48.6
01:35 AM - 01:40 AM	52.8	57.3	48.6
01:40 AM - 01:45 AM	53.6	57.2	48.9
01:45 AM - 01:50 AM	52.6	56.6	49.2
01:50 AM - 01:55 AM	52.4	53.8	48.4
01:55 AM - 02:00 AM	52.8	56.8	49.3
02:00 AM - 02:05 AM	53.7	58.1	50.6
02:05 AM - 02:10 AM	53.6	57.9	50.2
02:10 AM - 02:15 AM	54.2	59.5	51.2
02:15 AM - 02:20 AM	53.7	58.8	50.4
02:20 AM - 02:25 AM	53.2	57.4	48.9
02:25 AM - 02:30 AM	52.6	57.5	48.7
02:30 AM - 02:35 AM	52.8	57.4	49.1
02:35 AM - 02:40 AM	52.9	57.4	49.2
02:40 AM - 02:45 AM	53.1	57.2	48.7
02:45 AM - 02:50 AM	51.9	57.0	48.3
02:50 AM - 02:55 AM	50.6	54.2	46.9
02:55 AM - 03:00 AM	50.7	54.8	47.2
03:00 AM - 03:05 AM	50.1	55.9	46.5
03:05 AM - 03:10 AM	50.0	53.9	47.2
03:10 AM - 03:15 AM	50.1	53.7	47.7
03:15 AM - 03:20 AM	49.8	53.4	47.3
03:20 AM - 03:25 AM	49.6	53.9	47.0
03:25 AM - 03:30 AM	49.9	56.0	47.2
03:30 AM - 03:35 AM	50.0	53.1	46.2
03:35 AM - 03:40 AM	50.5	56.0	47.6
03:40 AM - 03:45 AM	51.2	54.9	48.3

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Approved by
Wilawan Borirak
Manager

700/133 หมู่ที่ 10 ตำบล ทับมา อำเภอเมืองระยอง จังหวัดระยอง 21140 Thailand โทรศัพท์ +66 (0) 3104 8555 โทรสาร +66 (0) 3104 8556
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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841627-1

Sample No. 23127688-31
Parameter Noise
Location N5 : ฟาร์มไก่ผ้อง (น. 2 แห่งในแห่ง) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 06 - 07, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	51.7	55.1	49.8
03:50 AM - 03:55 AM	52.0	56.8	49.9
03:55 AM - 04:00 AM	51.5	55.1	49.2
04:00 AM - 04:05 AM	51.6	55.3	49.6
04:05 AM - 04:10 AM	56.5	63.6	51.7
04:10 AM - 04:15 AM	56.7	63.7	51.9
04:15 AM - 04:20 AM	53.5	62.3	51.9
04:20 AM - 04:25 AM	53.1	58.6	51.2
04:25 AM - 04:30 AM	52.2	55.6	50.7
04:30 AM - 04:35 AM	51.5	58.6	50.0
04:35 AM - 04:40 AM	51.7	59.2	49.8
04:40 AM - 04:45 AM	50.6	59.8	48.5
04:45 AM - 04:50 AM	50.2	62.2	48.0
04:50 AM - 04:55 AM	49.3	58.2	47.6
04:55 AM - 05:00 AM	48.7	58.1	47.1
05:00 AM - 05:05 AM	48.8	55.8	47.4
05:05 AM - 05:10 AM	48.6	53.8	47.6
05:10 AM - 05:15 AM	49.4	54.1	48.3
05:15 AM - 05:20 AM	49.4	53.5	48.1
05:20 AM - 05:25 AM	50.6	67.6	48.3
05:25 AM - 05:30 AM	48.7	57.2	47.2
05:30 AM - 05:35 AM	50.0	61.5	48.6
05:35 AM - 05:40 AM	49.2	55.0	47.9
05:40 AM - 05:45 AM	48.9	55.5	47.2
05:45 AM - 05:50 AM	49.2	57.0	47.6
05:50 AM - 05:55 AM	48.3	54.4	47.2
05:55 AM - 06:00 AM	48.7	53.8	46.7
06:00 AM - 07:00 AM	51.2	78.3	45.2
07:00 AM - 08:00 AM	45.1	70.5	41.8
08:00 AM - 09:00 AM	53.1	80.0	41.8
09:00 AM - 10:00 AM	46.3	76.6	41.7
10:00 AM - 11:00 AM	46.0	76.1	41.4

Reference Method :
1. ISO 1996-1
2. ประกาศกรมควบคุมมลพิษ เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน ลงในราชกิจจานุเบกษา เล่ม 24 ตำไพ ตอนที่ 69 ลงวันที่ 14 กันยายน พ.ศ. 2550

Approved by
Wilawan Borirak
Manager

This document is issued in the interest of the client subject to its standard terms and conditions. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its client and this document does not exempt parties to any transaction from exercising their own judgement or responsibility.

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841628-1

Sample No. 23127688-32
Parameter Noise
Location N5 : ฟาร์มไก่ผ้อง (น. 2 แห่งในแห่ง) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	55.1	72.1	50.7
12:00 PM - 01:00 PM	54.1	95.0	57.4
01:00 PM - 02:00 PM	53.1	75.7	49.7
02:00 PM - 03:00 PM	52.8	72.8	50.4
03:00 PM - 04:00 PM	54.1	82.1	49.9
04:00 PM - 05:00 PM	56.1	86.4	52.7
05:00 PM - 06:00 PM	60.7	68.0	59.5
06:00 PM - 07:00 PM	61.0	69.0	59.7
07:00 PM - 08:00 PM	58.2	62.5	56.5
08:00 PM - 09:00 PM	55.8	64.6	54.4
09:00 PM - 10:00 PM	55.3	62.2	54.3
10:00 PM - 10:05 PM	53.0	55.4	51.9
10:05 PM - 10:10 PM	52.8	55.3	51.5
10:10 PM - 10:15 PM	52.3	54.5	51.1
10:15 PM - 10:20 PM	52.4	57.7	51.2
10:20 PM - 10:25 PM	52.1	54.3	50.6
10:25 PM - 10:30 PM	52.5	55.0	51.6
10:30 PM - 10:35 PM	53.4	59.2	51.6
10:35 PM - 10:40 PM	52.8	56.5	51.8
10:40 PM - 10:45 PM	52.7	58.8	51.3
10:45 PM - 10:50 PM	51.6	56.4	50.6
10:50 PM - 10:55 PM	52.0	58.5	50.7
10:55 PM - 11:00 PM	53.1	59.3	51.0
11:00 PM - 11:05 PM	53.3	57.9	52.0
11:05 PM - 11:10 PM	53.4	57.6	52.0
11:10 PM - 11:15 PM	53.7	58.9	51.5
11:15 PM - 11:20 PM	56.9	60.5	52.9
11:20 PM - 11:25 PM	57.2	62.0	53.1
11:25 PM - 11:30 PM	57.5	61.1	53.1
11:30 PM - 11:35 PM	57.5	61.5	53.4
11:35 PM - 11:40 PM	56.8	61.1	52.4
11:40 PM - 11:45 PM	55.5	59.2	52.8
11:45 PM - 11:50 PM	55.8	59.0	53.2
11:50 PM - 11:55 PM	55.9	61.7	52.3
11:55 PM - 12:00 AM	55.4	58.8	52.6
12:00 AM - 12:05 AM	55.3	58.5	52.4
12:05 AM - 12:10 AM	55.5	58.7	52.8
12:10 AM - 12:15 AM	55.5	58.8	53.0
12:15 AM - 12:20 AM	54.8	58.4	51.6
12:20 AM - 12:25 AM	54.9	58.6	51.8

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Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841628-1

Sample No. 23127688-32
Parameter Noise
Location N5 : ฟาร์มไก่ผ้อง (น. 2 แห่งในแห่ง) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	54.5	58.0	51.5
12:30 AM - 12:35 AM	54.9	58.6	51.6
12:35 AM - 12:40 AM	54.8	58.3	51.1
12:40 AM - 12:45 AM	55.1	58.7	52.7
12:45 AM - 12:50 AM	54.2	58.3	49.9
12:50 AM - 12:55 AM	52.1	58.4	50.4
12:55 AM - 01:00 AM	52.5	55.2	51.1
01:00 AM - 01:05 AM	52.8	57.0	51.2
01:05 AM - 01:10 AM	52.5	55.6	50.6
01:10 AM - 01:15 AM	52.1	57.2	51.6
01:15 AM - 01:20 AM	53.6	56.5	52.3
01:20 AM - 01:25 AM	53.4	57.6	51.9
01:25 AM - 01:30 AM	56.5	59.8	53.3
01:30 AM - 01:35 AM	56.8	60.4	53.8
01:35 AM - 01:40 AM	56.7	60.5	53.4
01:40 AM - 01:45 AM	56.8	60.1	53.7
01:45 AM - 01:50 AM	56.4	60.1	52.8
01:50 AM - 01:55 AM	56.8	60.2	54.1
01:55 AM - 02:00 AM	56.4	59.8	53.1
02:00 AM - 02:05 AM	56.8	60.2	54.1
02:05 AM - 02:10 AM	56.5	59.7	53.6
02:10 AM - 02:15 AM	56.7	59.7	54.3
02:15 AM - 02:20 AM	56.3	59.7	53.5
02:20 AM - 02:25 AM	56.2	60.0	52.9
02:25 AM - 02:30 AM	59.0	63.6	52.9
02:30 AM - 02:35 AM	59.8	63.0	54.4
02:35 AM - 02:40 AM	59.8	63.1	53.9
02:40 AM - 02:45 AM	59.8	63.0	53.9
02:45 AM - 02:50 AM	59.5	62.9	53.4
02:50 AM - 02:55 AM	58.8	62.6	51.8
02:55 AM - 03:00 AM	58.9	62.4	51.8
03:00 AM - 03:05 AM	58.9	62.6	52.0
03:05 AM - 03:10 AM	58.7	62.4	51.6
03:10 AM - 03:15 AM	58.9	62.8	52.2
03:15 AM - 03:20 AM	58.2	62.6	51.2
03:20 AM - 03:25 AM	58.4	62.3	51.8
03:25 AM - 03:30 AM	57.2	62.3	50.6
03:30 AM - 03:35 AM	55.3	61.7	50.1
03:35 AM - 03:40 AM	53.4	58.4	51.4
03:40 AM - 03:45 AM	55.8	58.8	52.0

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Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841628-1

Sample No. 23127688 32
Parameter Noise
Location N5 : ฟาร์มไก่ผ้อง (น. 2 แห่งในแห่ง) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 07 - 08, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	55.6	58.4	51.7
03:50 AM - 03:55 AM	55.6	58.4	52.0
03:55 AM - 04:00 AM	55.2	58.4	50.9
04:00 AM - 04:05 AM	55.6	61.8	51.6
04:05 AM - 04:10 AM	55.4	59.4	51.6
04:10 AM - 04:15 AM	55.2	60.3	51.0
04:15 AM - 04:20 AM	54.9	59.0	50.6
04:20 AM - 04:25 AM	51.0	58.4	49.2
04:25 AM - 04:30 AM	50.1	55.2	48.6
04:30 AM - 04:35 AM	49.8	55.7	48.8
04:35 AM - 04:40 AM	50.4	60.9	48.8
04:40 AM - 04:45 AM	49.8	54.8	48.8
04:45 AM - 04:50 AM	50.3	57.6	48.9
04:50 AM - 04:55 AM	50.5	56.0	49.8
04:55 AM - 05:00 AM	51.8	58.1	50.1
05:00 AM - 05:05 AM	52.2	55.4	50.9
05:05 AM - 05:10 AM	52.3	56.2	50.9
05:10 AM - 05:15 AM	52.8	56.6	51.6
05:15 AM - 05:20 AM	52.9	58.7	51.6
05:20 AM - 05:25 AM	52.5	56.8	51.4
05:25 AM - 05:30 AM	52.6	59.7	51.3
05:30 AM - 05:35 AM	52.5	60.5	51.4
05:35 AM - 05:40 AM	52.9	59.3	51.2
05:40 AM - 05:45 AM	52.3	62.9	50.8
05:45 AM - 05:50 AM	50.5	59.6	48.8
05:50 AM - 05:55 AM	55.3	78.4	47.1
05:55 AM - 06:00 AM	48.2	56.5	47.0
06:00 AM - 07:00 AM	46.3	65.5	44.3
07:00 AM - 08:00 AM	48.6	78.9	42.5
08:00 AM - 09:00 AM	46.9	67.4	42.8
09:00 AM - 10:00 AM	47.6	76.7	40.4
10:00 AM - 11:00 AM	44.5	72.3	42.1

Reference Method :
1. ISO 1996-1
2. ประกาศกรมควบคุมมลพิษ เรื่อง วิธีการตรวจวัดระดับเสียงรบกวน ลงในราชกิจจานุเบกษา เล่ม 24 ตำไพ ตอนที่ 69 ลงวันที่ 14 กันยายน พ.ศ. 2550

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841629-1

Sample No. 23127688-33
Parameter Noise
Location N5 : ทำนบไก่ฟ้อง (ม. 2 ตะเคียนเตี้ย) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	42.5	53.3	40.7
12:00 PM - 01:00 PM	48.4	73.8	40.7
01:00 PM - 02:00 PM	47.8	75.0	42.3
02:00 PM - 03:00 PM	83.6	98.0	45.7
03:00 PM - 04:00 PM	62.1	90.5	57.7
04:00 PM - 05:00 PM	52.9	85.5	51.7
05:00 PM - 06:00 PM	59.1	84.2	58.2
06:00 PM - 07:00 PM	59.3	82.9	58.5
07:00 PM - 08:00 PM	58.6	70.9	57.8
08:00 PM - 09:00 PM	58.0	64.1	57.4
09:00 PM - 10:00 PM	57.2	67.9	56.3
10:00 PM - 10:05 PM	57.1	59.2	55.7
10:05 PM - 10:10 PM	56.8	58.1	53.9
10:10 PM - 10:15 PM	57.1	62.8	55.8
10:15 PM - 10:20 PM	58.9	59.1	55.0
10:20 PM - 10:25 PM	56.9	59.4	55.3
10:25 PM - 10:30 PM	56.6	60.9	53.3
10:30 PM - 10:35 PM	56.9	62.5	55.5
10:35 PM - 10:40 PM	56.1	60.7	50.7
10:40 PM - 10:45 PM	58.7	57.9	49.6
10:45 PM - 10:50 PM	50.6	55.1	49.0
10:50 PM - 10:55 PM	50.5	53.5	49.2
10:55 PM - 11:00 PM	51.3	56.0	50.1
11:00 PM - 11:05 PM	50.2	54.6	49.0
11:05 PM - 11:10 PM	49.6	55.5	48.1
11:10 PM - 11:15 PM	49.0	53.1	47.8
11:15 PM - 11:20 PM	49.4	52.9	48.1
11:20 PM - 11:25 PM	49.3	58.2	48.0
11:25 PM - 11:30 PM	49.9	53.8	48.6
11:30 PM - 11:35 PM	50.5	54.0	49.0
11:35 PM - 11:40 PM	50.1	54.3	48.3
11:40 PM - 11:45 PM	48.5	52.2	47.4
11:45 PM - 11:50 PM	48.6	53.5	47.5
11:50 PM - 11:55 PM	49.0	52.3	47.6
11:55 PM - 12:00 AM	48.8	52.3	47.8
12:00 AM - 12:05 AM	48.9	52.6	47.8
12:05 AM - 12:10 AM	48.7	52.7	47.7
12:10 AM - 12:15 AM	48.5	51.1	47.6
12:15 AM - 12:20 AM	48.3	51.6	47.5
12:20 AM - 12:25 AM	48.2	51.3	47.3

Approved by
Wiwan Borkak
Manager

Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841629-1

Sample No. 23127688-33
Parameter Noise
Location N5 : ทำนบไก่ฟ้อง (ม. 2 ตะเคียนเตี้ย) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	48.6	51.2	47.5
12:30 AM - 12:35 AM	49.0	54.7	48.0
12:35 AM - 12:40 AM	49.1	55.8	47.9
12:40 AM - 12:45 AM	48.5	50.9	47.7
12:45 AM - 12:50 AM	49.5	55.1	48.2
12:50 AM - 12:55 AM	49.2	57.8	48.0
12:55 AM - 01:00 AM	48.9	52.4	48.0
01:00 AM - 01:05 AM	48.8	51.6	47.9
01:05 AM - 01:10 AM	48.5	51.7	48.0
01:10 AM - 01:15 AM	48.6	51.5	47.5
01:15 AM - 01:20 AM	48.4	51.0	47.3
01:20 AM - 01:25 AM	50.0	53.7	49.4
01:25 AM - 01:30 AM	50.9	58.3	49.8
01:30 AM - 01:35 AM	51.0	55.0	49.9
01:35 AM - 01:40 AM	51.6	59.7	50.5
01:40 AM - 01:45 AM	49.3	52.5	47.5
01:45 AM - 01:50 AM	49.2	53.0	48.0
01:50 AM - 01:55 AM	49.7	55.8	48.2
01:55 AM - 02:00 AM	50.3	55.9	48.8
02:00 AM - 02:05 AM	50.8	59.2	49.2
02:05 AM - 02:10 AM	50.2	56.2	49.0
02:10 AM - 02:15 AM	50.8	54.5	49.4
02:15 AM - 02:20 AM	51.5	57.2	50.1
02:20 AM - 02:25 AM	52.3	56.9	50.6
02:25 AM - 02:30 AM	51.9	56.5	50.2
02:30 AM - 02:35 AM	51.7	56.4	49.7
02:35 AM - 02:40 AM	51.3	56.9	49.9
02:40 AM - 02:45 AM	51.0	55.4	49.2
02:45 AM - 02:50 AM	50.5	54.8	49.3
02:50 AM - 02:55 AM	49.9	53.5	48.5
02:55 AM - 03:00 AM	51.0	57.4	49.4
03:00 AM - 03:05 AM	53.3	56.2	51.4
03:05 AM - 03:10 AM	53.2	57.7	50.7
03:10 AM - 03:15 AM	53.3	56.2	50.9
03:15 AM - 03:20 AM	53.1	55.6	50.5
03:20 AM - 03:25 AM	54.2	58.8	50.1
03:25 AM - 03:30 AM	56.1	58.5	51.8
03:30 AM - 03:35 AM	56.0	59.0	51.7
03:35 AM - 03:40 AM	56.1	58.5	51.8
03:40 AM - 03:45 AM	56.1	58.4	51.7

Approved by
Wiwan Borkak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841629-1

Sample No. 23127688-33
Parameter Noise
Location N5 : ทำนบไก่ฟ้อง (ม. 2 ตะเคียนเตี้ย) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 08 - 09, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	55.9	58.1	51.5
03:50 AM - 03:55 AM	56.0	58.7	51.9
03:55 AM - 04:00 AM	56.1	60.1	52.2
04:00 AM - 04:05 AM	56.6	62.0	52.7
04:05 AM - 04:10 AM	56.4	59.5	52.9
04:10 AM - 04:15 AM	56.4	60.2	53.2
04:15 AM - 04:20 AM	56.7	61.4	53.1
04:20 AM - 04:25 AM	56.1	61.4	52.5
04:25 AM - 04:30 AM	55.5	58.9	51.4
04:30 AM - 04:35 AM	55.7	61.3	52.0
04:35 AM - 04:40 AM	52.5	63.8	49.8
04:40 AM - 04:45 AM	52.0	61.7	50.1
04:45 AM - 04:50 AM	51.8	58.9	50.6
04:50 AM - 04:55 AM	51.9	65.0	50.3
04:55 AM - 05:00 AM	51.2	55.7	49.7
05:00 AM - 05:05 AM	49.4	52.8	48.5
05:05 AM - 05:10 AM	49.1	54.6	48.3
05:10 AM - 05:15 AM	49.5	53.4	48.7
05:15 AM - 05:20 AM	50.0	56.1	48.6
05:20 AM - 05:25 AM	49.4	54.3	48.4
05:25 AM - 05:30 AM	49.0	51.3	48.2
05:30 AM - 05:35 AM	49.1	51.7	48.3
05:35 AM - 05:40 AM	50.1	61.5	49.2
05:40 AM - 05:45 AM	49.7	53.5	48.7
05:45 AM - 05:50 AM	50.1	55.6	49.0
05:50 AM - 05:55 AM	50.6	62.5	48.9
05:55 AM - 06:00 AM	50.6	66.5	47.9
06:00 AM - 07:00 AM	58.0	73.2	47.0
07:00 AM - 08:00 AM	48.4	70.4	45.8
08:00 AM - 09:00 AM	51.0	78.1	46.4
09:00 AM - 10:00 AM	52.2	78.7	46.4
10:00 AM - 11:00 AM	48.8	68.8	47.1

Reference Method :
1. ISO 1996-1
2. ประกาศกรมควบคุมมลพิษ เรื่อง วิธีการตรวจวัดเสียงและการคำนวณระดับเสียง พ.ศ. 2553

Approved by
Wiwan Borkak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841630-1

Sample No. 23127688-34
Parameter Noise
Location N5 : ทำนบไก่ฟ้อง (ม. 2 ตะเคียนเตี้ย) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	50.2	67.2	48.5
12:00 PM - 01:00 PM	50.8	73.6	46.9
01:00 PM - 02:00 PM	48.5	67.9	46.6
02:00 PM - 03:00 PM	50.2	78.9	44.6
03:00 PM - 04:00 PM	55.9	87.6	43.6
04:00 PM - 05:00 PM	50.7	65.1	47.4
05:00 PM - 06:00 PM	63.9	87.1	56.8
06:00 PM - 07:00 PM	59.3	61.3	58.9
07:00 PM - 08:00 PM	58.8	64.5	58.4
08:00 PM - 09:00 PM	58.6	64.7	58.0
09:00 PM - 10:00 PM	58.3	64.4	57.5
10:00 PM - 10:05 PM	57.8	59.4	56.8
10:05 PM - 10:10 PM	57.8	59.4	57.2
10:10 PM - 10:15 PM	57.7	59.2	57.1
10:15 PM - 10:20 PM	57.6	59.2	57.0
10:20 PM - 10:25 PM	57.5	59.0	56.6
10:25 PM - 10:30 PM	57.4	59.2	54.5
10:30 PM - 10:35 PM	57.4	59.0	56.5
10:35 PM - 10:40 PM	57.3	59.2	56.2
10:40 PM - 10:45 PM	57.4	59.3	56.5
10:45 PM - 10:50 PM	57.6	59.1	57.0
10:50 PM - 10:55 PM	57.4	58.9	56.6
10:55 PM - 11:00 PM	57.3	58.9	56.4
11:00 PM - 11:05 PM	57.1	58.9	56.0
11:05 PM - 11:10 PM	55.8	58.8	48.8
11:10 PM - 11:15 PM	57.0	60.9	54.9
11:15 PM - 11:20 PM	56.9	58.6	55.6
11:20 PM - 11:25 PM	56.9	59.0	54.9
11:25 PM - 11:30 PM	56.8	58.5	54.5
11:30 PM - 11:35 PM	56.9	58.9	54.8
11:35 PM - 11:40 PM	56.9	58.7	54.0
11:40 PM - 11:45 PM	56.5	58.1	53.6
11:45 PM - 11:50 PM	56.4	58.4	53.2
11:50 PM - 11:55 PM	56.5	58.4	54.0
11:55 PM - 12:00 AM	56.5	58.5	52.1
12:00 AM - 12:05 AM	56.2	58.2	50.5
12:05 AM - 12:10 AM	56.4	58.3	52.6
12:10 AM - 12:15 AM	56.5	58.4	52.6
12:15 AM - 12:20 AM	52.8	58.2	48.0
12:20 AM - 12:25 AM	48.7	54.6	47.8

Approved by
Wiwan Borkak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841630-1

Sample No. 23127688-34
Parameter Noise
Location NS : ฝั่งนาใหม่อ่าง (บ. 2 ตำบลมอญ) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	51.0	63.8	48.9
12:30 AM - 12:35 AM	50.6	65.8	48.2
12:35 AM - 12:40 AM	50.0	59.2	48.5
12:40 AM - 12:45 AM	48.5	52.1	47.5
12:45 AM - 12:50 AM	50.1	56.1	48.7
12:50 AM - 12:55 AM	50.3	53.3	48.0
12:55 AM - 01:00 AM	50.2	57.0	49.0
01:00 AM - 01:05 AM	51.9	58.5	50.4
01:05 AM - 01:10 AM	51.6	56.3	50.1
01:10 AM - 01:15 AM	51.7	55.8	50.5
01:15 AM - 01:20 AM	51.6	55.4	50.1
01:20 AM - 01:25 AM	51.6	57.8	49.8
01:25 AM - 01:30 AM	49.8	52.7	48.6
01:30 AM - 01:35 AM	48.7	52.6	47.6
01:35 AM - 01:40 AM	50.1	53.4	48.6
01:40 AM - 01:45 AM	51.6	55.3	50.2
01:45 AM - 01:50 AM	51.7	55.5	50.1
01:50 AM - 01:55 AM	50.7	53.9	49.7
01:55 AM - 02:00 AM	50.3	55.3	48.9
02:00 AM - 02:05 AM	51.0	57.1	49.2
02:05 AM - 02:10 AM	50.5	54.7	49.0
02:10 AM - 02:15 AM	50.6	64.2	48.9
02:15 AM - 02:20 AM	50.6	54.3	49.2
02:20 AM - 02:25 AM	50.1	56.3	48.9
02:25 AM - 02:30 AM	50.2	57.4	48.8
02:30 AM - 02:35 AM	49.7	52.6	48.8
02:35 AM - 02:40 AM	49.6	52.6	48.4
02:40 AM - 02:45 AM	49.5	54.8	48.1
02:45 AM - 02:50 AM	48.9	52.1	47.6
02:50 AM - 02:55 AM	49.0	52.7	47.8
02:55 AM - 03:00 AM	49.3	52.7	48.2
03:00 AM - 03:05 AM	49.9	53.8	48.9
03:05 AM - 03:10 AM	50.2	59.8	49.0
03:10 AM - 03:15 AM	49.9	56.2	48.6
03:15 AM - 03:20 AM	50.0	53.3	49.0
03:20 AM - 03:25 AM	50.2	54.8	49.1
03:25 AM - 03:30 AM	50.4	56.4	49.1
03:30 AM - 03:35 AM	50.5	57.2	49.1
03:35 AM - 03:40 AM	51.3	55.6	50.1
03:40 AM - 03:45 AM	51.1	54.6	50.0

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841630-1

Sample No. 23127688-34
Parameter Noise
Location NS : ฝั่งนาใหม่อ่าง (บ. 2 ตำบลมอญ) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 09 - 10, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
02:45 AM - 02:50 AM	51.9	56.9	50.7
02:50 AM - 02:55 AM	51.2	55.5	50.1
02:55 AM - 04:00 AM	51.0	58.7	49.8
04:00 AM - 04:05 AM	50.7	52.5	49.8
04:05 AM - 04:10 AM	50.1	57.2	49.1
04:10 AM - 04:15 AM	50.8	57.0	49.2
04:15 AM - 04:20 AM	49.9	60.3	48.2
04:20 AM - 04:25 AM	49.4	59.5	47.8
04:25 AM - 04:30 AM	50.0	58.1	48.6
04:30 AM - 04:35 AM	50.9	59.3	49.4
04:35 AM - 04:40 AM	50.9	58.3	49.5
04:40 AM - 04:45 AM	51.3	59.5	49.7
04:45 AM - 04:50 AM	50.8	60.8	49.9
04:50 AM - 04:55 AM	51.5	62.0	49.9
04:55 AM - 05:00 AM	51.2	63.5	49.2
05:00 AM - 05:05 AM	50.5	59.3	48.8
05:05 AM - 05:10 AM	49.2	57.1	48.0
05:10 AM - 05:15 AM	48.7	54.5	47.8
05:15 AM - 05:20 AM	50.0	60.6	48.3
05:20 AM - 05:25 AM	49.9	57.6	48.3
05:25 AM - 05:30 AM	50.7	61.5	48.6
05:30 AM - 05:35 AM	51.4	55.3	50.4
05:35 AM - 05:40 AM	50.0	56.0	48.1
05:40 AM - 05:45 AM	48.8	52.8	47.4
05:45 AM - 05:50 AM	48.3	52.5	46.8
05:50 AM - 05:55 AM	49.1	55.6	46.7
05:55 AM - 06:00 AM	47.5	55.1	45.9
06:00 AM - 07:00 AM	47.6	76.8	44.0
07:00 AM - 08:00 AM	45.4	86.4	41.8
08:00 AM - 09:00 AM	47.7	74.9	44.2
09:00 AM - 10:00 AM	47.7	70.2	44.8
10:00 AM - 11:00 AM	45.8	86.4	43.1

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัดระดับเสียงจากการประกอบกิจการโรงงาน พ.ศ. 2551

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841631-1

Sample No. 23127688-35
Parameter Noise
Location NS : ฝั่งนาใหม่อ่าง (บ. 2 ตำบลมอญ) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
11:00 AM - 12:00 PM	47.0	77.9	41.2
12:00 PM - 01:00 PM	52.5	81.6	43.2
01:00 PM - 02:00 PM	50.2	69.6	52.7
02:00 PM - 03:00 PM	51.0	80.4	45.4
03:00 PM - 04:00 PM	49.9	62.6	48.6
04:00 PM - 05:00 PM	49.8	63.7	48.2
05:00 PM - 06:00 PM	52.1	57.4	51.2
06:00 PM - 07:00 PM	53.2	58.4	52.3
07:00 PM - 08:00 PM	53.7	57.7	52.2
08:00 PM - 09:00 PM	53.5	66.4	52.8
09:00 PM - 10:00 PM	52.3	63.2	51.5
10:00 PM - 10:05 PM	50.7	57.1	49.6
10:05 PM - 10:10 PM	49.8	52.1	48.9
10:10 PM - 10:15 PM	51.1	53.3	50.5
10:15 PM - 10:20 PM	51.4	53.8	49.7
10:20 PM - 10:25 PM	50.1	52.5	49.2
10:25 PM - 10:30 PM	50.0	59.9	49.1
10:30 PM - 10:35 PM	49.9	56.7	49.1
10:35 PM - 10:40 PM	50.3	52.4	49.6
10:40 PM - 10:45 PM	49.9	52.3	49.0
10:45 PM - 10:50 PM	49.8	53.4	48.9
10:50 PM - 10:55 PM	49.3	51.2	48.5
10:55 PM - 11:00 PM	49.2	56.6	47.9
11:00 PM - 11:05 PM	49.4	51.4	48.4
11:05 PM - 11:10 PM	49.6	54.9	48.4
11:10 PM - 11:15 PM	48.8	54.6	47.7
11:15 PM - 11:20 PM	48.1	51.3	47.1
11:20 PM - 11:25 PM	48.3	52.0	47.5
11:25 PM - 11:30 PM	48.6	55.5	47.6
11:30 PM - 11:35 PM	49.6	53.0	48.7
11:35 PM - 11:40 PM	50.6	52.4	49.8
11:40 PM - 11:45 PM	50.1	52.2	49.1
11:45 PM - 11:50 PM	48.4	52.3	48.2
11:50 PM - 11:55 PM	49.1	52.3	48.1
11:55 PM - 12:00 AM	49.1	52.4	48.1
12:00 AM - 12:05 AM	49.3	53.4	48.5
12:05 AM - 12:10 AM	49.4	51.9	48.6
12:10 AM - 12:15 AM	49.4	52.5	48.4
12:15 AM - 12:20 AM	50.0	55.1	49.0
12:20 AM - 12:25 AM	49.3	51.8	48.3

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok
Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 23127688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841631-1

Sample No. 23127688-35
Parameter Noise
Location NS : ฝั่งนาใหม่อ่าง (บ. 2 ตำบลมอญ) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpia
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:25 AM - 12:30 AM	49.2	52.1	48.0
12:30 AM - 12:35 AM	49.6	51.9	48.6
12:35 AM - 12:40 AM	50.5	58.8	49.4
12:40 AM - 12:45 AM	49.9	52.2	49.1
12:45 AM - 12:50 AM	50.1	52.2	49.4
12:50 AM - 12:55 AM	50.6	54.4	49.7
12:55 AM - 01:00 AM	50.4	53.2	49.6
01:00 AM - 01:05 AM	51.1	54.1	50.1
01:05 AM - 01:10 AM	51.2	58.2	50.5
01:10 AM - 01:15 AM	50.5	52.4	49.8
01:15 AM - 01:20 AM	51.1	53.7	50.2
01:20 AM - 01:25 AM	50.4	53.1	49.5
01:25 AM - 01:30 AM	50.5	53.7	49.1
01:30 AM - 01:35 AM	50.5	57.8	48.3
01:35 AM - 01:40 AM	49.7	53.5	48.3
01:40 AM - 01:45 AM	49.6	55.3	48.5
01:45 AM - 01:50 AM	49.9	52.8	48.7
01:50 AM - 01:55 AM	51.0	57.4	48.6
01:55 AM - 02:00 AM	51.2	54.5	49.8
02:00 AM - 02:05 AM	50.0	53.3	49.2
02:05 AM - 02:10 AM	51.3	54.3	49.9
02:10 AM - 02:15 AM	50.0	53.3	49.2
02:15 AM - 02:20 AM	50.1	55.2	49.0
02:20 AM - 02:25 AM	49.9	53.5	49.0
02:25 AM - 02:30 AM	48.7	52.7	47.9
02:30 AM - 02:35 AM	49.6	52.5	48.7
02:35 AM - 02:40 AM	49.9	53.3	49.1
02:40 AM - 02:45 AM	49.8	56.8	48.7
02:45 AM - 02:50 AM	50.2	54.9	48.7
02:50 AM - 02:55 AM	51.3	56.1	50.0
02:55 AM - 03:00 AM	51.5	55.1	50.3
03:00 AM - 03:05 AM	52.2	56.8	51.1
03:05 AM - 03:10 AM	52.0	59.6	50.3
03:10 AM - 03:15 AM	51.4	55.6	50.1
03:15 AM - 03:20 AM	50.7	55.2	49.7
03:20 AM - 03:25 AM	50.2	52.7	49.5
03:25 AM - 03:30 AM	50.7	54.0	49.6
03:30 AM - 03:35 AM	50.6	56.2	49.6
03:35 AM - 03:40 AM	51.3	54.9	50.0
03:40 AM - 03:45 AM	52.0	56.7	50.8

Approved by
Wilawan Borirak
Manager

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Analysis / Test Report

TESTING
No.0042

Client : Rojana Industrial Park Public Co., Ltd.
2034/115 26TH Fl. Italthai Towe, New Petchburi Road, Bangkapi, Huaykwang, Bangkok Thailand 10310
P/O : RJN-LCB-011/66
Project Name : Laemchabang
Project Location :

Lot ID: 2312688
Date Received :Nov 16, 2023
Date Reported :Nov 21, 2023
Report No. : 2841631-1

Sample No. 23127688-35
Parameter Noise
Location NS : ศรีราชา(หลังประตู 2 ทางเข้านิคม) (GPS 47P 715611, 1441346) (Shut down)
Measurement Date Nov 10 - 11, 2023
Measurement by Chatchai Sukpla
Sound Level Meter 00734223

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:45 AM - 03:50 AM	51.8	56.2	50.5
03:50 AM - 03:55 AM	50.7	53.1	49.7
03:55 AM - 04:00 AM	51.8	55.6	50.6
04:00 AM - 04:05 AM	52.5	62.1	51.4
04:05 AM - 04:10 AM	52.0	55.9	51.0
04:10 AM - 04:15 AM	53.0	71.9	51.1
04:15 AM - 04:20 AM	53.3	63.0	51.0
04:20 AM - 04:25 AM	51.3	57.3	50.1
04:25 AM - 04:30 AM	50.5	58.7	49.3
04:30 AM - 04:35 AM	49.2	58.7	48.2
04:35 AM - 04:40 AM	50.2	62.9	48.2
04:40 AM - 04:45 AM	49.4	56.5	48.4
04:45 AM - 04:50 AM	50.9	66.1	49.4
04:50 AM - 04:55 AM	49.9	57.9	48.4
04:55 AM - 05:00 AM	49.8	58.2	48.0
05:00 AM - 05:05 AM	49.9	52.7	48.8
05:05 AM - 05:10 AM	50.4	56.2	48.8
05:10 AM - 05:15 AM	49.7	58.7	48.4
05:15 AM - 05:20 AM	49.1	58.0	47.8
05:20 AM - 05:25 AM	49.7	55.9	48.5
05:25 AM - 05:30 AM	49.9	62.1	48.2
05:30 AM - 05:35 AM	50.1	58.9	48.7
05:35 AM - 05:40 AM	49.8	53.8	48.4
05:40 AM - 05:45 AM	49.8	55.0	48.9
05:45 AM - 05:50 AM	49.9	52.3	48.8
05:50 AM - 05:55 AM	49.5	55.4	48.4
05:55 AM - 06:00 AM	49.5	57.3	48.1
06:00 AM - 07:00 AM	50.9	72.8	48.8
07:00 AM - 08:00 AM	48.9	72.3	45.3
08:00 AM - 09:00 AM	48.8	76.4	44.8
09:00 AM - 10:00 AM	48.5	64.8	46.2
10:00 AM - 11:00 AM	48.5	66.1	47.2

Reference Method :
1. ISO 1996-1
2. ประกาศกรมโรงงานอุตสาหกรรม เรื่อง วิธีการตรวจวัด ระดับเสียงจากโรงงาน ตามข้อกำหนดข้อ 24 ตามกฎกระทรวงกำหนดมาตรฐานในการป้องกันผลกระทบจากมลพิษ พ.ศ. 2353

Approved by

Wiwan Bantak
Manager

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