

ภาคผนวก ค

ใบรับรองผลการตรวจวัดคุณภาพสิ่งแวดล้อม

ภาคผนวก ค-1

ผลการตรวจวัดคุณภาพอากาศในบรรยากาศโดยทั่วไป



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN.PJ-021/62
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264028
Date Received : Jun 10, 2022
Date Reported : Jul 15, 2022
Report Number : 2324992-1C2

Page 1 of 1

Sample Number : 2264028-1
Sample Description : Air Quality
Location : A1 : บ้านนาข้าว
Date Analysis Commenced : Jun 13, 2022
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/m ³)	Particulate Matter (PM-10) (mg/m ³)	Barometric Pressure (mm Hg)	Atmospheric Temperature (°C)
2264028-1	Jun 01 - Jun 02, 2022	0.030	0.025	755	32
2264028-2	Jun 02 - Jun 03, 2022	0.029	0.016	755	32
2264028-3	Jun 03 - Jun 04, 2022	0.030	0.015	755	32
2264028-4	Jun 04 - Jun 05, 2022	0.032	0.019	755	31
2264028-5	Jun 05 - Jun 06, 2022	0.026	0.014	755	31
2264028-6	Jun 06 - Jun 07, 2022	0.035	0.019	755	31
2264028-7	Jun 07 - Jun 08, 2022	0.045	0.027	755	32
Guideline		0.33	0.12	-	-

Reference Method

Total Suspended Particulate : US EPA 40 CFR Part 50 Appendix B
Particulate Matter (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 : Jaradrawee Srinuksa

Approved by

Thanitak.

Thanita Kulurwong
Scientist (4)

The above results are valid only for the analyzed (tested sample(s)) as indicated in the report. No part of the report or certificate 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.

ADDRESS 616/110 Moo 5 T. Maenam Khu A. Phakdaeng Rayong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER.

9415-41 / EN45



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264072
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number : 2325132-1

Page 1 of 1

Sample Description : Air Quality
Location : A2 : บ้านนาข้าว
Date Analysis Commenced : Jun 13, 2022
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/m ³)	Particulate Matter (PM-10) (mg/m ³)	Barometric Pressure (mm Hg)	Atmospheric Temperature (°C)
2264072-1	Jun 01 - Jun 02, 2022	0.097	0.033	755	32
2264072-2	Jun 02 - Jun 03, 2022	0.082	0.027	755	32
2264072-3	Jun 03 - Jun 04, 2022	0.075	0.021	755	32
2264072-4	Jun 04 - Jun 05, 2022	0.070	0.031	755	31
2264072-5	Jun 05 - Jun 06, 2022	0.052	0.022	755	31
2264072-6	Jun 06 - Jun 07, 2022	0.075	0.039	755	31
2264072-7	Jun 07 - Jun 08, 2022	0.080	0.032	755	32
Guideline		0.33	0.12	-	-

Reference Method

Total Suspended Particulate : US EPA 40 CFR Part 50 Appendix B
Particulate Matter (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 : Jaradrawee Srinuksa

Remark :

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

Approved by

Thanitak.

Thanita Kulurwong
Scientist (4)

The above results are valid only for the analyzed (tested sample(s)) as indicated in the report. No part of the report or certificate 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.

ADDRESS 616/110 Moo 5 T. Maenam Khu A. Phakdaeng Rayong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER.

9415-42

S:\Reports_Air Ambient\Days rpt (12 20PM)



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN.PJ-021/62
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264029
Date Received : Jun 10, 2022
Date Reported : Jul 15, 2022
Report Number : 2324993-1C2

Page 1 of 1

Sample Number : 2264029-1
Sample Description : Air Quality
Location : A3 : บ้านนาข้าว
Date Analysis Commenced : Jun 13, 2022
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/m ³)	Particulate Matter (PM-10) (mg/m ³)	Barometric Pressure (mm Hg)	Atmospheric Temperature (°C)
2264029-1	Jun 01 - Jun 02, 2022	0.042	0.029	755	32
2264029-2	Jun 02 - Jun 03, 2022	0.034	0.025	755	32
2264029-3	Jun 03 - Jun 04, 2022	0.040	0.023	755	32
2264029-4	Jun 04 - Jun 05, 2022	0.034	0.021	755	31
2264029-5	Jun 05 - Jun 06, 2022	0.027	0.018	755	31
2264029-6	Jun 06 - Jun 07, 2022	0.043	0.027	755	31
2264029-7	Jun 07 - Jun 08, 2022	0.033	0.020	755	32
Guideline		0.33	0.12	-	-

Reference Method

Total Suspended Particulate : US EPA 40 CFR Part 50 Appendix B
Particulate Matter (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 : Jaradrawee Srinuksa

Approved by

Thanitak.

Thanita Kulurwong
Scientist (4)

The above results are valid only for the analyzed (tested sample(s)) as indicated in the report. No part of the report or certificate 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.

ADDRESS 616/110 Moo 5 T. Maenam Khu A. Phakdaeng Rayong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER.

9415-41 / EN45



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264073
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number : 2325135-1

Page 1 of 1

Sample Description : Air Quality
Location : A4 : บ้านนาข้าว
Date Analysis Commenced : Jun 13, 2022
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/m ³)	Particulate Matter (PM-10) (mg/m ³)	Barometric Pressure (mm Hg)	Atmospheric Temperature (°C)
2264073-1	Jun 01 - Jun 02, 2022	0.029	0.019	755	32
2264073-2	Jun 02 - Jun 03, 2022	0.028	0.015	755	32
2264073-3	Jun 03 - Jun 04, 2022	0.035	0.013	755	32
2264073-4	Jun 04 - Jun 05, 2022	0.030	0.014	755	31
2264073-5	Jun 05 - Jun 06, 2022	0.034	0.014	755	31
2264073-6	Jun 06 - Jun 07, 2022	0.033	0.011	755	31
2264073-7	Jun 07 - Jun 08, 2022	0.034	0.013	755	32
Guideline		0.33	0.12	-	-

Reference Method

Total Suspended Particulate : US EPA 40 CFR Part 50 Appendix B
Particulate Matter (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 : Jaradrawee Srinuksa

Remark :

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

Approved by

Thanitak.

Thanita Kulurwong
Scientist (4)

The above results are valid only for the analyzed (tested sample(s)) as indicated in the report. No part of the report or certificate 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.

ADDRESS 616/110 Moo 5 T. Maenam Khu A. Phakdaeng Rayong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER.

9415-42

S:\Reports_Air Ambient\Days rpt (12 21PM)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-021/62
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264007
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number: 2324893-1C2

Page 1 of 1

Sample Description	Air Quality						
Location	A1 ในพื้นที่						
Parameter	Nitrogen dioxide (ppm)						
Measurement Date	Jun 01, 2022 - Jun 08, 2022						
Measurement by	Jaradrawee Srinuksa						
Time	2264007-1 Jun 01, 2022	2264007-2 Jun 02, 2022	2264007-3 Jun 03, 2022	2264007-4 Jun 04, 2022	2264007-5 Jun 05, 2022	2264007-6 Jun 06, 2022	2264007-7 Jun 07, 2022
11:00 AM - 12:00 PM	<0.001	0.005	0.010	0.009	0.002	0.003	0.004
12:00 PM - 01:00 PM	0.006	0.006	0.007	0.006	0.002	0.004	0.004
01:00 PM - 02:00 PM	0.014	0.004	0.004	0.009	0.003	0.004	0.004
02:00 PM - 03:00 PM	0.012	0.004	0.004	0.009	0.003	0.004	0.005
03:00 PM - 04:00 PM	0.017	0.003	0.005	0.013	0.003	0.004	0.015
04:00 PM - 05:00 PM	0.017	0.005	0.006	0.022	0.003	0.003	0.002
05:00 PM - 06:00 PM	0.021	0.007	0.018	0.020	0.003	0.012	0.004
06:00 PM - 07:00 PM	0.019	0.021	0.021	0.016	0.006	0.022	0.017
07:00 PM - 08:00 PM	0.015	0.013	0.018	0.014	0.003	0.008	0.019
08:00 PM - 09:00 PM	0.016	0.010	0.010	0.011	0.015	0.012	0.017
09:00 PM - 10:00 PM	0.016	0.013	0.009	0.010	0.014	0.009	0.012
10:00 PM - 11:00 PM	0.012	0.013	0.009	0.010	0.010	0.012	0.008
11:00 PM - 12:00 AM	0.012	0.010	0.006	0.009	0.004	0.010	0.011
12:00 AM - 01:00 AM	0.009	0.008	0.005	0.008	0.002	0.008	0.014
01:00 AM - 02:00 AM	0.009	0.007	0.008	0.009	0.004	0.006	0.010
02:00 AM - 03:00 AM	0.009	0.006	0.010	0.007	0.004	0.007	0.009
03:00 AM - 04:00 AM	0.008	0.006	0.008	0.005	0.003	0.007	0.009
04:00 AM - 05:00 AM	0.007	0.005	0.007	0.007	0.010	0.008	0.008
05:00 AM - 06:00 AM	0.008	0.007	0.007	0.006	0.011	0.008	0.009
06:00 AM - 07:00 AM	0.008	0.007	0.008	0.007	0.007	0.008	0.008
07:00 AM - 08:00 AM	0.007	0.006	0.006	0.005	0.005	0.006	0.006
08:00 AM - 09:00 AM	0.007	0.006	0.007	0.006	0.004	0.006	0.006
09:00 AM - 10:00 AM	0.006	0.007	0.006	0.005	0.004	0.004	0.005
10:00 AM - 11:00 AM	0.005	0.007	0.007	0.004	0.003	0.004	0.020
Average	0.011	0.008	0.009	0.010	0.005	0.007	0.009
1hr - Maximum	0.021	0.021	0.021	0.022	0.015	0.022	0.020
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 EPA Method Part 50 App. F (Chemiluminescence)

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of the report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

Saanya C.

Saranya Chalerthamrong
Scientist (4)

ADDRESS 104 Phatthanakan 40: Phatthanakan Rd. Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand. PHONE +66 0 2760 3000 FAX +66 0 2760 3197

Life Sciences

www.alsglobal.com

MS-43/ENGL



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264058
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number: 2325060-1

Page 1 of 1

Sample Description	Air Quality						
Location	A2 : ในพื้นที่						
Parameter	Nitrogen dioxide (ppm)						
Measurement Date	Jun 01, 2022 - Jun 08, 2022						
Measurement by	Jaradrawee Srinuksa						
Time	2264058-1 Jun 01, 2022	2264058-2 Jun 02, 2022	2264058-3 Jun 03, 2022	2264058-4 Jun 04, 2022	2264058-5 Jun 05, 2022	2264058-6 Jun 06, 2022	2264058-7 Jun 07, 2022
09:00 AM - 10:00 AM	<0.001	0.005	0.007	0.009	0.004	0.004	0.006
10:00 AM - 11:00 AM	0.002	0.005	0.006	0.009	0.004	0.005	0.007
11:00 AM - 12:00 PM	0.003	0.005	0.007	0.010	0.002	0.006	0.006
12:00 PM - 01:00 PM	0.008	0.010	0.010	0.010	0.004	0.004	0.007
01:00 PM - 02:00 PM	0.006	0.005	0.012	0.007	0.004	0.007	0.008
02:00 PM - 03:00 PM	0.006	0.008	0.010	0.010	0.005	0.006	0.007
03:00 PM - 04:00 PM	0.012	0.015	0.010	0.011	0.009	0.015	0.005
04:00 PM - 05:00 PM	0.012	0.014	0.008	0.011	0.004	0.008	0.006
05:00 PM - 06:00 PM	0.016	0.012	0.009	0.006	0.004	0.010	0.010
06:00 PM - 07:00 PM	0.006	0.007	0.008	0.009	0.004	0.007	0.008
07:00 PM - 08:00 PM	0.004	0.005	0.005	0.007	0.006	0.005	0.007
08:00 PM - 09:00 PM	0.007	0.003	0.006	0.006	0.005	0.004	0.008
09:00 PM - 10:00 PM	0.005	0.004	0.008	0.005	0.004	0.004	0.005
10:00 PM - 11:00 PM	0.004	0.004	0.004	0.006	0.002	0.006	0.004
11:00 PM - 12:00 AM	0.004	0.004	0.002	0.004	0.003	0.007	0.004
12:00 AM - 01:00 AM	0.004	0.004	0.003	0.005	0.002	0.006	0.007
01:00 AM - 02:00 AM	0.003	0.004	0.005	0.003	0.003	0.006	0.010
02:00 AM - 03:00 AM	0.006	0.004	0.004	0.004	0.003	0.007	0.008
03:00 AM - 04:00 AM	0.007	0.005	0.004	0.005	0.006	0.006	0.009
04:00 AM - 05:00 AM	0.008	0.004	0.006	0.005	0.006	0.009	0.006
05:00 AM - 06:00 AM	0.006	0.005	0.006	0.004	0.007	0.010	0.007
06:00 AM - 07:00 AM	0.003	0.004	0.004	0.004	0.005	0.008	0.007
07:00 AM - 08:00 AM	0.004	0.003	0.007	0.005	0.005	0.008	0.008
08:00 AM - 09:00 AM	0.004	0.006	0.010	0.005	0.004	0.007	0.005
Average	0.006	0.006	0.007	0.007	0.004	0.007	0.007
1hr - Maximum	0.016	0.015	0.012	0.011	0.009	0.015	0.010
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 EPA Method Part 50 App. F (Chemiluminescence)

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of the report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

Saanya C.

Saranya Chalerthamrong
Scientist (4)

ADDRESS 104 Phatthanakan 40: Phatthanakan Rd. Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand. PHONE +66 0 2760 3000 FAX +66 0 2760 3197

Life Sciences

www.alsglobal.com

MS-42

RIGHT SOLUTIONS. FASTER. EASIER. BETTER.

S:\Reports\AIR SONO\ngt (430PM)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264011
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number: 2324895-1C2

Page 1 of 1

Sample Description	Air Quality						
Location	A3 ในพื้นที่						
Parameter	Nitrogen dioxide (ppm)						
Measurement Date	Jun 01, 2022 - Jun 08, 2022						
Measurement by	Jaradrawee Srinuksa						
	2264011-1	2264011-2	2264011-3	2264011-4	2264011-5	2264011-6	2264011-7
Time	Jun 01, 2022	Jun 02, 2022	Jun 03, 2022	Jun 04, 2022	Jun 05, 2022	Jun 06, 2022	Jun 07, 2022
12:00 PM - 01:00 PM	0.004	0.002	0.002	0.002	0.002	0.003	0.003
01:00 PM - 02:00 PM	0.008	0.004	0.003	<0.001	0.004	0.008	0.003
02:00 PM - 03:00 PM	0.002	0.002	0.005	0.005	0.002	0.008	0.003
03:00 PM - 04:00 PM	0.005	0.004	0.006	0.006	0.002	0.006	0.002
04:00 PM - 05:00 PM	0.014	0.006	0.004	0.011	0.002	0.004	0.001
05:00 PM - 06:00 PM	0.022	0.007	0.006	0.011	0.002	0.006	0.004
06:00 PM - 07:00 PM	0.013	0.009	0.006	0.016	0.005	0.004	0.009
07:00 PM - 08:00 PM	0.020	0.005	0.007	0.008	0.006	0.003	0.007
08:00 PM - 09:00 PM	0.011	0.015	0.008	0.011	0.009	0.002	0.004
09:00 PM - 10:00 PM	0.011	0.013	0.006	0.011	0.003	0.002	0.006
10:00 PM - 11:00 PM	0.005	0.005	0.004	0.011	0.002	0.005	0.004
11:00 PM - 12:00 AM	0.004	0.006	0.002	0.009	0.002	0.007	0.004
12:00 AM - 01:00 AM	0.004	0.006	0.002	0.008	0.002	0.006	0.005
01:00 AM - 02:00 AM	0.008	0.006	0.005	0.008	0.002	0.006	0.008
02:00 AM - 03:00 AM	0.011	0.007	0.003	0.007	0.001	0.007	0.011
03:00 AM - 04:00 AM	0.010	0.006	0.003	0.006	0.001	0.010	0.011
04:00 AM - 05:00 AM	0.008	0.005	0.004	0.004	0.002	0.008	0.009
05:00 AM - 06:00 AM	0.006	0.004	0.006	0.003	0.008	0.006	0.006
06:00 AM - 07:00 AM	0.004	0.003	0.004	0.004	0.006	0.007	0.007
07:00 AM - 08:00 AM	0.003	0.002	0.003	0.005	0.008	0.004	0.006
08:00 AM - 09:00 AM	0.002	0.001	0.003	0.004	0.008	0.002	0.007
09:00 AM - 10:00 AM	0.002	0.001	0.003	0.002	0.004	0.003	0.006
10:00 AM - 11:00 AM	0.002	0.001	0.002	0.002	0.004	0.004	0.005
11:00 AM - 12:00 PM	0.001	0.003	0.002	0.002	0.004	0.003	0.004
Average	0.007	0.005	0.004	0.007	0.004	0.005	0.006
1hr - Maximum	0.022	0.015	0.008	0.016	0.009	0.010	0.011
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 EPA Method Part 50 App. F (Chemiluminescence)

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of the report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

Saanya C.

Saranya Chalerthamrong
Scientist (4)

ADDRESS 104 Phatthanakan 40: Phatthanakan Rd. Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand. PHONE +66 0 2760 3000 FAX +66 0 2760 3197

Life Sciences

www.alsglobal.com

MS-43/ENGL



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264061
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number: 2325076-1

Page 1 of 1

Sample Description	Air Quality						
Location	A4 : บ้านหม้อ/คลอง						
Parameter	Nitrogen dioxide (ppm)						
Measurement Date	Jun 01, 2022 - Jun 08, 2022						
Measurement by	Jaradrawee Srinuksa						
	2264061-1	2264061-2	2264061-3	2264061-4	2264061-5	2264061-6	2264061-7
Time	Jun 01, 2022	Jun 02, 2022	Jun 03, 2022	Jun 04, 2022	Jun 05, 2022	Jun 06, 2022	Jun 07, 2022
02:00 PM - 03:00 PM	0.015	0.003	0.003	0.003	0.003	0.004	0.004
03:00 PM - 04:00 PM	0.016	0.003	0.003	0.002	0.004	0.004	0.005
04:00 PM - 05:00 PM	0.014	0.003	0.003	0.003	0.007	0.004	0.007
05:00 PM - 06:00 PM	0.014	0.004	0.004	0.004	0.008	0.007	0.012
06:00 PM - 07:00 PM	0.013	0.006	0.006	0.004	0.026	0.011	0.016
07:00 PM - 08:00 PM	0.013	0.006	0.005	0.006	0.026	0.019	0.020
08:00 PM - 09:00 PM	0.010	0.007	0.004	0.007	0.024	0.014	0.017
09:00 PM - 10:00 PM	0.008	0.008	0.004	0.006	0.027	0.026	0.022
10:00 PM - 11:00 PM	0.007	0.005	0.003	0.005	0.012	0.024	0.016
11:00 PM - 12:00 AM	0.006	0.004	0.003	0.004	0.008	0.036	0.016
12:00 AM - 01:00 AM	0.005	0.003	0.003	0.003	0.005	0.032	0.018
01:00 AM - 02:00 AM	0.004	0.002	0.003	0.003	0.004	0.032	0.015
02:00 AM - 03:00 AM	0.004	0.003	0.003	0.003	0.004	0.027	0.013
03:00 AM - 04:00 AM	0.005	0.003	0.002	0.003	0.004	0.021	0.013
04:00 AM - 05:00 AM	0.004	0.002	0.002	0.003	0.004	0.024	0.014
05:00 AM - 06:00 AM	0.002	0.003	0.002	0.003	0.004	0.027	0.015
06:00 AM - 07:00 AM	0.002	0.003	0.002	0.004	0.007	0.026	0.015
07:00 AM - 08:00 AM	0.005	0.005	0.003	0.007	0.011	0.031	0.024
08:00 AM - 09:00 AM	0.005	0.005	0.004	0.008	0.011	0.028	0.024
09:00 AM - 10:00 AM	0.006	0.004	0.004	0.006	0.008	0.012	0.012
10:00 AM - 11:00 AM	0.008	0.003	0.003	0.004	0.007	0.006	0.007
11:00 AM - 12:00 PM	0.003	0.003	0.003	0.004	0.006	0.005	0.005
12:00 PM - 01:00 PM	0.002	0.003	0.003	0.004	0.005	0.005	0.004
01:00 PM - 02:00 PM	0.003	0.002	0.003	0.003	0.004	0.004	0.003
Average	0.007	0.004	0.003	0.004	0.010	0.018	0.013
1hr - Maximum	0.016	0.008	0.006	0.008	0.027	0.036	0.024
Standard 1hr - Average	0.170	0.170	0.170	0.170	0.170	0.170	0.170



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-014/02
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264015
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number: 2324925-1C2

Page 1 of 1

Sample Description	Air Quality							
Location	A1 : สุ่มอากาศ							
Parameter	Sulfur Dioxide (ppm)							
Measurement Date	Jun 01, 2022 - Jun 08, 2022							
Measurement by	Jaradavee Srinuksa							
	2264015-1	2264015-2	2264015-3	2264015-4	2264015-5	2264015-6	2264015-7	
Time	Jun 01, 2022	Jun 02, 2022	Jun 03, 2022	Jun 04, 2022	Jun 05, 2022	Jun 06, 2022	Jun 07, 2022	
11:00 AM - 12:00 PM	0.003	0.003	0.003	0.002	0.002	0.003	0.002	
12:00 PM - 01:00 PM	0.003	0.003	0.003	0.002	0.002	0.003	0.003	
01:00 PM - 02:00 PM	0.003	0.002	0.003	0.002	0.002	0.003	0.003	
02:00 PM - 03:00 PM	0.003	0.003	0.003	0.002	0.002	0.003	0.003	
03:00 PM - 04:00 PM	0.003	0.003	0.003	0.003	0.002	0.003	0.003	
04:00 PM - 05:00 PM	0.003	0.003	0.003	0.003	0.003	0.004	0.004	
05:00 PM - 06:00 PM	0.003	0.003	0.003	0.004	0.003	0.008	0.004	
06:00 PM - 07:00 PM	0.003	0.003	0.003	0.004	0.004	0.008	0.004	
07:00 PM - 08:00 PM	0.005	0.004	0.004	0.004	0.004	0.004	0.004	
08:00 PM - 09:00 PM	0.005	0.004	0.004	0.003	0.004	0.004	0.004	
09:00 PM - 10:00 PM	0.004	0.003	0.003	0.003	0.003	0.002	0.003	
10:00 PM - 11:00 PM	0.003	0.003	0.003	0.003	0.003	0.003	0.003	
11:00 PM - 12:00 AM	0.003	0.003	0.004	0.003	0.003	0.002	0.003	
12:00 AM - 01:00 AM	0.003	0.003	0.003	0.002	0.003	0.002	0.003	
01:00 AM - 02:00 AM	0.002	0.003	0.002	0.003	0.003	0.003	0.003	
02:00 AM - 03:00 AM	0.003	0.003	0.002	0.003	0.003	0.002	0.003	
03:00 AM - 04:00 AM	0.003	0.003	0.003	0.003	0.002	0.002	0.003	
04:00 AM - 05:00 AM	0.003	0.004	0.003	0.002	0.002	0.002	0.003	
05:00 AM - 06:00 AM	0.003	0.005	0.002	0.003	0.003	0.002	0.002	
06:00 AM - 07:00 AM	0.003	0.004	0.002	0.002	0.003	0.002	0.003	
07:00 AM - 08:00 AM	0.003	0.006	0.003	0.002	0.002	0.003	0.003	
08:00 AM - 09:00 AM	0.003	0.007	0.002	0.002	0.002	0.003	0.003	
09:00 AM - 10:00 AM	0.008	0.007	0.003	0.002	0.002	0.002	0.003	
10:00 AM - 11:00 AM	0.004	0.004	0.002	0.002	0.002	0.002	0.003	
Average	0.003	0.004	0.003	0.003	0.003	0.003	0.003	
1hr - Maximum	0.008	0.007	0.004	0.004	0.004	0.008	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

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of the report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

Sarany Chalermsathang

Sarany Chalermsathang
Scientist (4)

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand. PHONE +66 0 2760 3000 FAX +66 0 2760 3197

Life Sciences

www.alsglobal.com

WIS-AS ENGL



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/04
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264062
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number: 2325087-1

Page 1 of 1

Sample Description	Air Quality						
Location	A2 : สุ่มอากาศ						
Parameter	Sulfur Dioxide (ppm)						
Measurement Date	Jun 01, 2022 - Jun 08, 2022						
Measurement by	Jaradavee Srinuksa						
Time	2264062-1 Jun 01, 2022	2264062-2 Jun 02, 2022	2264062-3 Jun 03, 2022	2264062-4 Jun 04, 2022	2264062-5 Jun 05, 2022	2264062-6 Jun 06, 2022	2264062-7 Jun 07, 2022
09:00 AM - 10:00 AM	0.002	0.002	0.003	0.002	0.002	0.003	0.001
10:00 AM - 11:00 AM	0.003	0.003	0.003	0.002	0.003	0.002	0.002
11:00 AM - 12:00 PM	0.003	0.002	0.003	0.002	0.002	0.002	0.003
12:00 PM - 01:00 PM	0.002	0.002	0.003	0.003	0.002	0.004	0.004
01:00 PM - 02:00 PM	0.002	0.002	0.002	0.003	0.003	0.004	0.003
02:00 PM - 03:00 PM	0.002	0.002	0.002	0.003	0.003	0.002	0.003
03:00 PM - 04:00 PM	0.002	0.003	0.003	0.003	0.002	0.003	0.003
04:00 PM - 05:00 PM	0.003	0.003	0.003	0.003	0.003	0.003	0.002
05:00 PM - 06:00 PM	0.002	0.002	0.002	0.003	0.002	0.003	0.003
06:00 PM - 07:00 PM	0.002	0.002	0.002	0.003	0.002	0.003	0.003
07:00 PM - 08:00 PM	0.002	<0.001	0.002	0.002	0.002	0.003	0.003
08:00 PM - 09:00 PM	0.001	<0.001	0.003	0.002	<0.001	0.003	0.002
09:00 PM - 10:00 PM	0.002	0.001	0.002	0.002	0.002	0.001	0.001
10:00 PM - 11:00 PM	0.003	0.002	0.002	0.003	<0.001	0.002	<0.001
11:00 PM - 12:00 AM	0.002	0.001	0.002	0.003	0.002	0.002	0.002
12:00 AM - 01:00 AM	0.002	0.002	0.003	0.002	0.002	0.003	0.002
01:00 AM - 02:00 AM	0.002	0.002	0.002	0.002	0.002	0.002	0.002
02:00 AM - 03:00 AM	0.002	0.002	0.003	0.002	<0.001	0.003	0.003
03:00 AM - 04:00 AM	0.003	0.002	0.003	0.002	0.002	0.003	0.003
04:00 AM - 05:00 AM	0.002	0.002	0.002	0.001	0.002	0.003	0.003
05:00 AM - 06:00 AM	0.002	0.002	0.002	0.002	0.002	0.003	0.002
06:00 AM - 07:00 AM	0.002	0.001	0.001	0.001	<0.001	0.002	0.002
07:00 AM - 08:00 AM	0.001	0.002	0.001	0.001	<0.001	0.003	0.003
08:00 AM - 09:00 AM	0.001	0.003	0.002	0.002	0.002	0.003	0.002
Average	0.002	0.002	0.002	0.002	0.002	0.003	0.002
1hr - Maximum	0.003	0.003	0.003	0.003	0.003	0.004	0.003
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

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of the report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

Sarany Chalermsathang

Sarany Chalermsathang
Scientist (4)

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand. PHONE +66 0 2760 3000 FAX +66 0 2760 3197

Life Sciences

www.alsglobal.com

WIS-AS

RIGHT SOLUTIONS RIGHT PARTNERS

8 Reports_Air SO2Ck opt (4 36PM)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/04
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264019
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number: 2324928-1C2

Page 1 of 1

Sample Description	Air Quality							
Location	A3 : สุ่มอากาศ							
Parameter	Sulfur Dioxide (ppm)							
Measurement Date	Jun 01, 2022 - Jun 08, 2022							
Measurement by	Jaradavee Srinuksa							
	2264019-1	2264019-2	2264019-3	2264019-4	2264019-5	2264019-6	2264019-7	
Time	Jun 01, 2022	Jun 02, 2022	Jun 03, 2022	Jun 04, 2022	Jun 05, 2022	Jun 06, 2022	Jun 07, 2022	
12:00 PM - 01:00 PM	0.001	<0.001	0.001	0.001	0.002	0.001	0.001	
01:00 PM - 02:00 PM	0.001	<0.001	0.001	0.002	0.002	0.001	0.001	
02:00 PM - 03:00 PM	0.001	0.002	0.002	<0.001	0.002	0.001	0.002	
03:00 PM - 04:00 PM	<0.001	0.002	0.002	0.002	0.002	0.001	<0.001	
04:00 PM - 05:00 PM	0.001	0.002	0.002	0.002	0.001	0.001	0.001	
05:00 PM - 06:00 PM	0.001	0.002	0.002	0.002	0.001	0.001	0.002	
06:00 PM - 07:00 PM	0.001	0.002	0.002	0.002	0.001	0.001	<0.001	
07:00 PM - 08:00 PM	0.001	0.002	0.002	0.002	0.001	0.001	<0.001	
08:00 PM - 09:00 PM	0.001	0.002	0.002	0.002	0.001	0.001	<0.001	
09:00 PM - 10:00 PM	0.001	0.001	0.002	0.002	0.001	0.001	0.001	
10:00 PM - 11:00 PM	0.001	0.001	0.002	0.001	0.001	0.001	0.001	
11:00 PM - 12:00 AM	0.002	0.001	0.002	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	0.002	0.001	0.001	0.001	0.001	0.001	0.001	
06:00 AM - 07:00 AM	0.002	0.001	0.001	0.001	0.001	0.001	0.001	
07:00 AM - 08:00 AM	0.002	0.001	0.001	0.001	0.001	0.001	0.001	
08:00 AM - 09:00 AM	0.002	0.001	0.001	0.001	0.001	0.001	0.001	
09:00 AM - 10:00 AM	0.002	0.002	0.001	0.001	0.001	0.001	0.001	
10:00 AM - 11:00 AM	0.002	0.001	0.001	0.001	0.002	0.001	0.001	
11:00 AM - 12:00 PM	<0.001	0.002	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	0.002	0.002	0.002	0.002	0.002	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

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of the report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

Sarany Chalermsathang

Sarany Chalermsathang
Scientist (4)

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand. PHONE +66 0 2760 3000 FAX +66 0 2760 3197

Life Sciences

www.alsglobal.com

WIS-AS ENGL



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/04
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264063
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number: 2325109-1

Page 1 of 1

Sample Description	Air Quality						
Location	A4 : สุ่มอากาศ						
Parameter	Sulfur Dioxide (ppm)						
Measurement Date	Jun 01, 2022 - Jun 08, 2022						
Measurement by	Jaradavee Srinuksa						
Time	2264063-1 Jun 01, 2022	2264063-2 Jun 02, 2022	2264063-3 Jun 03, 2022	2264063-4 Jun 04, 2022	2264063-5 Jun 05, 2022	2264063-6 Jun 06, 2022	2264063-7 Jun 07, 2022
02:00 PM - 03:00 PM	0.002	0.002	0.002	0.002	0.001	0.001	0.002
03:00 PM - 04:00 PM	0.002	0.002	0.002	0.002	0.001	0.001	0.002
04:00 PM - 05:00 PM	0.002	0.002	0.002	0.002	0.001	0.001	0.002
05:00 PM - 06:00 PM	0.002	0.002	0.002	0.002	0.001	0.001	0.002
06:00 PM - 07:00 PM	0.002	0.002	0.002	0.002	0.001	0.001	0.002
07:00 PM - 08:00 PM	0.003	0.003	0.002	0.001	0.001	0.001	0.002
08:00 PM - 09:00 PM	0.002	0.003	0.002	0.002	0.001	0.002	0.002
09:00 PM - 10:00 PM	0.002	0.003	0.002	0.002	0.001	0.002	0.002
10:00 PM - 11:00 PM	0.002	0.003	0.002	0.002	0.001	0.002	0.002
11:00 PM - 12:00 AM	0.002	0.003	0.002	0.002	0.001	0.002	0.002
12:00 AM - 01:00 AM	0.002	0.002	0.002	0.002	0.001	0.002	0.002
01:00 AM - 02:00 AM	0.002	0.002	0.002	0.002	0.001	0.001	0.002
02:00 AM - 03:00 AM	0.002	0.002	0.002	0.001	0.001	0.001	0.002
03:00 AM - 04:00 AM	0.002	0.002	0.002	0.001	0.001	0.001	0.002
04:00 AM - 05:00 AM	0.002	0.002	0.002	0.001	0.001	0.001	0.002
05:00 AM - 06:00 AM	0.002	0.002	0.002	0.002	0.001	0.002	0.002
06:00 AM - 07:00 AM	0.002	0.002	0.002	0.002	0.001	0.002	0.002
07:00 AM - 08:00 AM	0.002	0.002	0.002	0.002	0.002	0.002	0.002
08:00 AM - 09:00 AM	0.002	0.002	0.002	0.002	0.002	0.002	0.002
09:00 AM - 10:00 AM	0.002	0.001	0.002	0.001	0.001	0.002	0.002
10:00 AM - 11:00 AM	0.002	0.002	0.002	0.001	0.001	0.002	0.002
11:00 AM - 12:00 PM	0.002	0.002	<0.001	0.001	0.001	0.002	0.002
12:00 PM - 01:00 PM	0.002	0.002	0.002	0.001	0.001	0.002	0.002
01:00 PM - 02:00 PM	0.002	0.002	0.002	0.001	0.001	0.002	0.002
Average	0.002	0.002	0.002	0.001	0.001	0.001	0.002
1hr - Maximum	0.003	0.003	0.002	0.002	0.002	0.002	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



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R.JN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID : 2264064
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number : 2325126-1

Page 1 of 2

Sample Number : 2264064-1 to 7
Parameter : Wind Speed / Wind Direction
Location : A1, 3rd Industrial
Sampling Date : Jun 01 - Jun 08, 2022
Sampling by : Jaradrawee Sirulaks

Time	Jun 01 - Jun 02, 2022		Jun 02 - Jun 03, 2022		Jun 03 - Jun 04, 2022		Jun 04 - Jun 05, 2022		Jun 05 - Jun 06, 2022		Jun 06 - Jun 07, 2022		Jun 07 - Jun 08, 2022								
	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)							
11:00 AM - 12:00 PM	1.1	7.0	N	1.5	178.0	S	1.9	247.0	WSW	4.0	179.0	S	0.6	267.0	W	0.0	-	1.2	217.0	SW	
12:00 PM - 01:00 PM	2.9	180.0	S	2.2	260.0	W	0.7	237.0	WSW	2.6	205.0	SSW	0.4	243.0	WSW	0.8	274.0	W	0.3	247.0	NNW
01:00 PM - 02:00 PM	0.6	242.0	WSW	0.3	287.0	NNW	0.2	-	-	1.1	211.0	SSW	0.6	255.0	WSW	0.0	-	0.0	-	-	-
02:00 PM - 03:00 PM	2.4	206.0	SSW	1.2	351.0	N	0.6	244.0	WSW	1.8	133.0	SE	2.2	192.0	SSW	0.5	294.0	NNW	0.4	243.0	WSW
03:00 PM - 04:00 PM	1.9	198.0	SSW	1.3	281.0	W	0.8	192.0	SSW	0.3	65.0	ENE	0.0	-	0.0	-	0.4	314.0	NW	-	-
04:00 PM - 05:00 PM	1.2	172.0	S	0.3	230.0	SW	1.3	156.0	SSE	0.3	74.0	ENE	2.8	290.0	NNW	0.3	169.0	S	0.3	321.0	NW
05:00 PM - 06:00 PM	0.2	-	-	0.2	-	-	1.0	176.0	S	0.1	-	0.0	-	2.8	216.0	SW	0.3	242.0	WSW	-	-
06:00 PM - 07:00 PM	0.3	146.0	SE	1.9	173.0	S	1.9	168.0	SSE	0.0	-	0.0	-	1.5	179.0	S	0.5	190.0	S	-	-
07:00 PM - 08:00 PM	0.9	159.0	SSE	2.6	159.0	SSE	4.2	176.0	S	0.5	76.0	ENE	0.0	-	1.0	152.0	SSE	0.0	-	-	-
08:00 PM - 09:00 PM	0.1	-	-	1.7	178.0	S	2.0	169.0	S	0.5	76.0	ENE	0.6	185.0	S	0.5	155.0	SSE	0.0	-	-
09:00 PM - 10:00 PM	0.3	152.0	SSE	0.2	-	-	1.0	188.0	S	1.1	78.0	ENE	0.6	309.0	NW	0.2	-	0.6	181.0	S	-
10:00 PM - 11:00 PM	0.1	-	-	0.8	172.0	S	0.0	-	0.7	181.0	S	2.3	306.0	NW	0.3	186.0	S	1.3	182.0	S	-
11:00 PM - 12:00 AM	0.1	-	-	0.0	-	-	0.0	-	0.2	-	0.0	-	0.8	174.0	S	0.3	175.0	S	-	-	
12:00 AM - 01:00 AM	0.5	150.0	SSE	0.5	137.0	SE	0.8	20.0	NNE	0.6	178.0	S	0.5	206.0	SSW	0.7	200.0	SSW	0.4	152.0	SSE
01:00 AM - 02:00 AM	0.2	-	-	0.3	57.0	ENE	0.2	-	1.2	176.0	S	0.0	-	1.3	148.0	SSE	0.0	-	-	-	
02:00 AM - 03:00 AM	0.3	124.0	SE	0.4	73.0	ENE	0.6	62.0	ENE	0.1	-	0.5	211.0	SSW	0.2	-	0.5	150.0	SSE	-	-
03:00 AM - 04:00 AM	0.5	126.0	SE	0.1	-	-	0.8	124.0	SE	0.2	-	0.8	209.0	SSW	0.0	-	0.0	-	-	-	
04:00 AM - 05:00 AM	0.5	121.0	ESE	0.0	-	-	0.0	-	0.4	175.0	S	1.0	160.0	SSE	0.5	240.0	WSW	0.0	-	-	
05:00 AM - 06:00 AM	0.1	-	-	1.0	166.0	SSE	0.4	174.0	S	1.9	192.0	SSW	0.2	-	0.7	248.0	WSW	0.0	-	-	
06:00 AM - 07:00 AM	1.9	198.0	SSW	1.8	197.0	SSW	3.0	170.0	S	0.1	-	0.3	251.0	WSW	0.4	290.0	NNW	1.1	328.0	NNW	
07:00 AM - 08:00 AM	1.2	208.0	SSW	3.4	181.0	S	3.9	184.0	S	0.5	211.0	SSW	0.2	-	1.1	300.0	NNW	0.4	283.0	NNW	
08:00 AM - 09:00 AM	0.4	224.0	SW	2.6	175.0	S	3.4	197.0	SSW	0.6	188.0	SSW	1.7	239.0	WSW	0.5	331.0	NNW	0.5	150.0	SSE
09:00 AM - 10:00 AM	1.9	196.0	SSW	2.5	182.0	S	1.2	219.0	SW	2.2	174.0	S	1.0	270.0	W	1.8	266.0	W	0.2	-	-
10:00 AM - 11:00 AM	0.7	239.0	WSW	1.4	207.0	SSW	4.9	205.0	SSW	0.8	206.0	SSW	2.4	310.0	NW	1.7	180.0	S	0.3	234.0	SW

Reference Method : Cup Anemometer & Anodized Aluminium Vane Method

The above results are valid only for the analyzed sample(s) as indicated in this report. No part of this report or its data 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

Sarayuht Jitranont
Assistant General Manager

ADDRESS 104 Phathanakan 40, Phathanakan Rd., Khwaeng Phathanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN-ALS Limited Company

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER

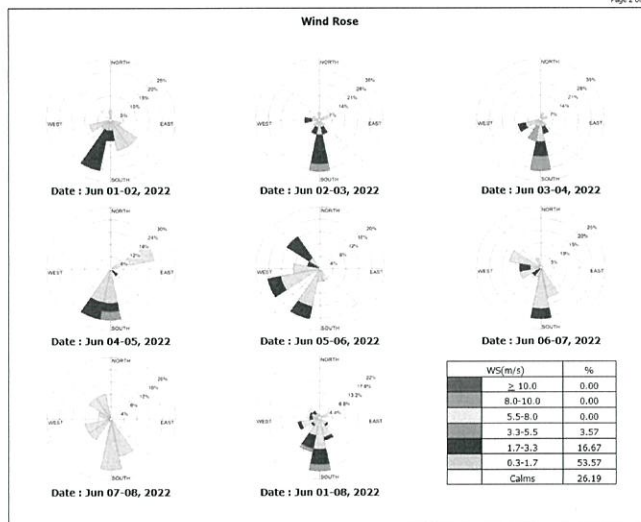


Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R.JN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID : 2264064
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number : 2325126-1

Page 2 of 2



The above results are valid only for the analyzed sample(s) as indicated in this report. No part of this report or its data 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

Sarayuht Jitranont
Assistant General Manager

ADDRESS 104 Phathanakan 40, Phathanakan Rd., Khwaeng Phathanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN-ALS Limited Company

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER

ภาคผนวก ค-2

ผลการตรวจวัดระดับเสียงทั่วไป



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264081
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number: 2342505-1

Page 1 of 1

Sample Number : 2264081-2
Parameter : Noise (Leq 24 hrs.)
Location : N2 : อุโมงค์
Measurement Date : Jun 02 - Jun 03, 2022
Measurement by : Jaradrawee Srinukaa
Sound Level meter : Serial No. 1122579

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
09:00 AM - 10:00 AM	53.7	81.3	46.6
10:00 AM - 11:00 AM	53.5	76.1	42.4
11:00 AM - 12:00 PM	54.1	71.9	46.2
12:00 PM - 01:00 PM	52.9	80.4	46.2
01:00 PM - 02:00 PM	53.9	73.5	44.6
02:00 PM - 03:00 PM	52.1	74.5	43.6
03:00 PM - 04:00 PM	53.5	80.0	44.6
04:00 PM - 05:00 PM	62.5	101.4	49.3
05:00 PM - 06:00 PM	55.8	72.1	53.3
06:00 PM - 07:00 PM	54.5	74.1	51.1
07:00 PM - 08:00 PM	53.0	74.6	49.6
08:00 PM - 09:00 PM	51.7	71.9	47.8
09:00 PM - 10:00 PM	50.5	65.1	47.4
10:00 PM - 11:00 PM	50.2	68.3	46.6
11:00 PM - 12:00 AM	47.8	60.5	45.3
12:00 AM - 01:00 AM	46.9	64.7	46.9
01:00 AM - 02:00 AM	49.8	73.9	46.4
02:00 AM - 03:00 AM	55.1	76.3	48.3
03:00 AM - 04:00 AM	61.4	97.8	52.3
04:00 AM - 05:00 AM	51.2	66.6	47.2
05:00 AM - 06:00 AM	54.4	74.8	44.9
06:00 AM - 07:00 AM	56.9	74.6	50.6
07:00 AM - 08:00 AM	55.8	75.8	45.3
08:00 AM - 09:00 AM	52.6	73.0	44.9

Leq Average 24 hrs. (dB(A)) : 55.2
Lmax (dB(A)) : 101.4
L90 (dB(A)) : 46.6
Ldn (dB(A)) : 61.6
Standard (dB(A)) : 70
Reference Method : ISO1996-1 and 1996-2

Standard : 1. ประกาศกระทรวงมหาดไทยว่าด้วยมาตรฐานเสียง (พ.ศ. 2540) เรื่องการควบคุมการปล่อยเสียงจากโรงงานอุตสาหกรรม
2. ประกาศกระทรวงมหาดไทยว่าด้วยมาตรฐานเสียงจากยานพาหนะและเครื่องมือเครื่องใช้ (พ.ศ. 2548)

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

Technical Management

Thanitak.
Thanita Kulswong
Scientist (4)

Approved by

Suppt S
Supot Salameth
Section Head

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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.

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

Life Sciences

www.alsglobal.com
NIGHT SOLUTIONS NIGHT PARTNER

9415-42 EMAIL

S Vaports/Air Noise rpt (12.35PM)



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264081
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number: 2342506-1

Page 1 of 1

Sample Number : 2264081-3
Parameter : Noise (Leq 24 hrs.)
Location : N2 : อุโมงค์
Measurement Date : Jun 03 - Jun 04, 2022
Measurement by : Jaradrawee Srinukaa
Sound Level meter : Serial No. 1122579

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
09:00 AM - 10:00 AM	51.7	85.0	42.7
10:00 AM - 11:00 AM	54.2	70.2	49.9
11:00 AM - 12:00 PM	50.8	70.8	42.8
12:00 PM - 01:00 PM	47.8	69.6	40.3
01:00 PM - 02:00 PM	50.5	73.7	41.6
02:00 PM - 03:00 PM	50.2	76.5	42.9
03:00 PM - 04:00 PM	58.0	94.4	45.3
04:00 PM - 05:00 PM	63.3	75.9	57.1
05:00 PM - 06:00 PM	67.8	77.6	61.5
06:00 PM - 07:00 PM	51.6	69.1	48.8
07:00 PM - 08:00 PM	58.7	66.7	56.7
08:00 PM - 09:00 PM	58.0	77.5	55.8
09:00 PM - 10:00 PM	57.7	69.7	55.7
10:00 PM - 11:00 PM	58.0	61.7	56.0
11:00 PM - 12:00 AM	50.3	61.1	48.2
12:00 AM - 01:00 AM	45.2	64.1	43.4
01:00 AM - 02:00 AM	46.7	70.4	43.1
02:00 AM - 03:00 AM	53.7	70.2	48.0
03:00 AM - 04:00 AM	58.6	79.8	53.0
04:00 AM - 05:00 AM	52.6	71.4	45.0
05:00 AM - 06:00 AM	54.2	76.2	48.0
06:00 AM - 07:00 AM	51.5	74.8	45.2
07:00 AM - 08:00 AM	52.1	78.3	45.1
08:00 AM - 09:00 AM	50.8	66.4	44.6

Leq Average 24 hrs. (dB(A)) : 57.8
Lmax (dB(A)) : 94.4
L90 (dB(A)) : 45.3
Ldn (dB(A)) : 61.7
Standard (dB(A)) : 70
Reference Method : ISO1996-1 and 1996-2

Standard : 1. ประกาศกระทรวงมหาดไทยว่าด้วยมาตรฐานเสียง (พ.ศ. 2540) เรื่องการควบคุมการปล่อยเสียงจากโรงงานอุตสาหกรรม
2. ประกาศกระทรวงมหาดไทยว่าด้วยมาตรฐานเสียงจากยานพาหนะและเครื่องมือเครื่องใช้ (พ.ศ. 2548)

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

Technical Management

Thanitak.
Thanita Kulswong
Scientist (4)

Approved by

Suppt S
Supot Salameth
Section Head

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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.

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

Life Sciences

www.alsglobal.com
NIGHT SOLUTIONS NIGHT PARTNER

9415-42 EMAIL

S Vaports/Air Noise rpt (12.35PM)



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264081
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number: 2342507-1

Page 1 of 1

Sample Number : 2264081-4
Parameter : Noise (Leq 24 hrs.)
Location : N2 : อุโมงค์
Measurement Date : Jun 04 - Jun 05, 2022
Measurement by : Jaradrawee Srinukaa
Sound Level meter : Serial No. 1122579

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
09:00 AM - 10:00 AM	50.9	68.9	42.7
10:00 AM - 11:00 AM	51.1	77.2	40.7
11:00 AM - 12:00 PM	50.1	69.6	40.8
12:00 PM - 01:00 PM	50.7	90.8	51.4
01:00 PM - 02:00 PM	51.5	72.7	44.2
02:00 PM - 03:00 PM	51.6	70.0	44.6
03:00 PM - 04:00 PM	51.0	77.0	44.5
04:00 PM - 05:00 PM	52.6	51.7	53.6
05:00 PM - 06:00 PM	58.1	69.5	54.4
06:00 PM - 07:00 PM	56.3	66.2	52.4
07:00 PM - 08:00 PM	54.0	71.0	49.6
08:00 PM - 09:00 PM	51.8	68.3	49.3
09:00 PM - 10:00 PM	55.4	76.7	55.4
10:00 PM - 11:00 PM	56.9	65.1	55.1
11:00 PM - 12:00 AM	52.2	61.0	49.1
12:00 AM - 01:00 AM	54.7	68.5	52.5
01:00 AM - 02:00 AM	56.5	63.9	54.6
02:00 AM - 03:00 AM	53.2	69.4	48.1
03:00 AM - 04:00 AM	56.0	70.7	52.7
04:00 AM - 05:00 AM	52.4	76.7	43.5
05:00 AM - 06:00 AM	51.4	67.4	44.2
06:00 AM - 07:00 AM	51.2	66.7	44.0
07:00 AM - 08:00 AM	51.9	72.3	43.4
08:00 AM - 09:00 AM	48.9	66.8	40.7

Leq Average 24 hrs. (dB(A)) : 54.4
Lmax (dB(A)) : 90.8
L90 (dB(A)) : 48.1
Ldn (dB(A)) : 60.8
Standard (dB(A)) : 70
Reference Method : ISO1996-1 and 1996-2

Standard : 1. ประกาศกระทรวงมหาดไทยว่าด้วยมาตรฐานเสียง (พ.ศ. 2540) เรื่องการควบคุมการปล่อยเสียงจากโรงงานอุตสาหกรรม
2. ประกาศกระทรวงมหาดไทยว่าด้วยมาตรฐานเสียงจากยานพาหนะและเครื่องมือเครื่องใช้ (พ.ศ. 2548)

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

Technical Management

Thanitak.
Thanita Kulswong
Scientist (4)

Approved by

Suppt S
Supot Salameth
Section Head

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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.

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

Life Sciences

www.alsglobal.com
NIGHT SOLUTIONS NIGHT PARTNER

9415-42 EMAIL

S Vaports/Air Noise rpt (12.35PM)



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264081
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number: 2342508-1

Page 1 of 1

Sample Number : 2264081-5
Parameter : Noise (Leq 24 hrs.)
Location : N2 : อุโมงค์
Measurement Date : Jun 05 - Jun 06, 2022
Measurement by : Jaradrawee Srinukaa
Sound Level meter : Serial No. 1122579

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
09:00 AM - 10:00 AM	50.4	73.4	42.0
10:00 AM - 11:00 AM	51.3	65.4	47.8
11:00 AM - 12:00 PM	52.5	77.7	46.0
12:00 PM - 01:00 PM	64.2	83.8	55.1
01:00 PM - 02:00 PM	51.0	71.6	45.9
02:00 PM - 03:00 PM	49.5	67.6	42.6
03:00 PM - 04:00 PM	59.1	91.3	45.7
04:00 PM - 05:00 PM	53.6	64.3	51.0
05:00 PM - 06:00 PM	58.8	90.0	54.7
06:00 PM - 07:00 PM	50.3	60.0	47.9
07:00 PM - 08:00 PM	54.0	82.7	48.3
08:00 PM - 09:00 PM	66.5	69.5	57.4
09:00 PM - 10:00 PM	60.9	70.2	47.5
10:00 PM - 11:00 PM	66.2	69.5	57.0
11:00 PM - 12:00 AM	65.8	69.9	56.0
12:00 AM - 01:00 AM	52.9	68.0	48.4
01:00 AM - 02:00 AM	51.3	64.8	48.8
02:00 AM - 03:00 AM	58.4	68.9	53.1
03:00 AM - 04:00 AM	60.0	79.0	56.0
04:00 AM - 05:00 AM	52.5	70.1	46.9
05:00 AM - 06:00 AM	51.4	66.7	45.2
06:00 AM - 07:00 AM	50.9	73.1	42.9
07:00 AM - 08:00 AM	51.6	76.5	41.7
08:00 AM - 09:00 AM	49.7	67.3	42.7

Leq Average 24 hrs. (dB(A)) : 59.6
Lmax (dB(A)) : 91.3
L90 (dB(A)) : 47.8
Ldn (dB(A)) : 66.8
Standard (dB(A)) : 70
Reference Method : ISO1996-1 and 1996-2

Standard : 1. ประกาศกระทรวงมหาดไทยว่าด้วยมาตรฐานเสียง (พ.ศ. 2540) เรื่องการควบคุมการปล่อยเสียงจากโรงงานอุตสาหกรรม
2. ประกาศกระทรวงมหาดไทยว่าด้วยมาตรฐานเสียงจากยานพาหนะและเครื่องมือเครื่องใช้ (พ.ศ. 2548)

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

Technical Management

Thanitak.
Thanita Kulswong
Scientist (4)

Approved by

Suppt S
Supot Salameth
Section Head

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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.

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

Life Sciences

www.alsglobal.com
NIGHT SOLUTIONS NIGHT PARTNER

9415-42 EMAIL

S Vaports/Air Noise rpt (12.35PM)



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirimahaphot, Prachinburi Thailand 25140
P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264081
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number: 2342509-1

Page 1 of 1

Sample Number	2264081-6
Parameter	Noise (Leq 24 hrs.)
Location	N2 : บ้านสวน
Measurement Date	Jun 06 - Jun 07, 2022
Measurement by	Jaradavee Sirukosa
Sound Level meter	Serial No. 1122579

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
09:00 AM - 10:00 AM	50.5	77.7	43.6
10:00 AM - 11:00 AM	50.2	67.4	42.4
11:00 AM - 12:00 PM	52.1	68.9	47.4
12:00 PM - 01:00 PM	50.9	67.4	47.0
01:00 PM - 02:00 PM	49.2	71.2	41.5
02:00 PM - 03:00 PM	52.5	83.2	41.5
03:00 PM - 04:00 PM	63.4	83.3	58.8
04:00 PM - 05:00 PM	55.3	74.3	51.7
05:00 PM - 06:00 PM	53.6	78.7	49.2
06:00 PM - 07:00 PM	51.3	69.3	48.0
07:00 PM - 08:00 PM	49.8	62.4	46.8
08:00 PM - 09:00 PM	50.3	67.5	46.8
09:00 PM - 10:00 PM	61.0	65.0	51.5
10:00 PM - 11:00 PM	62.8	70.6	52.8
11:00 PM - 12:00 AM	60.7	66.6	51.2
12:00 AM - 01:00 AM	56.0	64.7	49.8
01:00 AM - 02:00 AM	55.0	65.0	49.1
02:00 AM - 03:00 AM	56.8	66.8	50.9
03:00 AM - 04:00 AM	59.8	76.2	56.5
04:00 AM - 05:00 AM	53.7	78.0	46.3
05:00 AM - 06:00 AM	52.3	67.5	46.8
06:00 AM - 07:00 AM	52.4	81.0	43.9
07:00 AM - 08:00 AM	51.2	69.3	45.1
08:00 AM - 09:00 AM	52.6	69.9	48.6
Leq Average 24 hrs. (dB(A))	56.7		
Lmax (dB(A))		83.3	
L90 (dB(A))			48.0
Ldn (dB(A))	64.2		
Standard (dB(A))	70	115	
Reference Method : ISO1996-1 and 1996-2			
Standard : 1. มาตรการการกีดกันเสียงรบกวนตามข้อกำหนด 15 (พ.ศ. 2540) 2. มาตรการการกีดกันเสียงรบกวนตามข้อกำหนด 15 (พ.ศ. 2540) 3. มาตรการการกีดกันเสียงรบกวนตามข้อกำหนด 15 (พ.ศ. 2540) 4. มาตรการการกีดกันเสียงรบกวนตามข้อกำหนด 15 (พ.ศ. 2540)			

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

Technical Management

Thanitak.
Thanita Kulsiruwong
Scientist (4)

Approved by

Supot Salameh
Section Head

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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.

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER.

915-42/ENAL

S.Vipruti/Air Noise opt (12:36PM)



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirimahaphot, Prachinburi Thailand 25140
P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264081
Date Received : Jun 10, 2022
Date Reported : Jun 16, 2022
Report Number: 2342510-1

Page 1 of 1

Sample Number	2264081-7
Parameter	Noise (Leq 24 hrs.)
Location	N2 : บ้านสวน
Measurement Date	Jun 07 - Jun 08, 2022
Measurement by	Jaradavee Sirukosa
Sound Level meter	Serial No. 1122579

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
09:00 AM - 10:00 AM	52.8	73.6	44.6
10:00 AM - 11:00 AM	53.6	72.7	43.9
11:00 AM - 12:00 PM	57.4	71.2	50.7
12:00 PM - 01:00 PM	54.5	77.2	45.6
01:00 PM - 02:00 PM	55.4	80.8	45.0
02:00 PM - 03:00 PM	58.3	85.2	51.7
03:00 PM - 04:00 PM	55.2	77.6	48.3
04:00 PM - 05:00 PM	51.8	69.4	47.2
05:00 PM - 06:00 PM	54.7	74.0	52.9
06:00 PM - 07:00 PM	52.7	68.6	50.9
07:00 PM - 08:00 PM	51.5	61.8	49.8
08:00 PM - 09:00 PM	53.0	67.5	49.5
09:00 PM - 10:00 PM	55.1	73.3	51.3
10:00 PM - 11:00 PM	49.3	66.8	46.0
11:00 PM - 12:00 AM	52.6	71.9	46.5
12:00 AM - 01:00 AM	48.5	68.4	45.3
01:00 AM - 02:00 AM	51.5	74.0	46.6
02:00 AM - 03:00 AM	54.8	76.1	47.0
03:00 AM - 04:00 AM	59.6	77.2	51.6
04:00 AM - 05:00 AM	53.8	71.2	51.1
05:00 AM - 06:00 AM	52.7	59.7	52.0
06:00 AM - 07:00 AM	52.5	72.3	50.2
07:00 AM - 08:00 AM	51.4	68.8	49.9
08:00 AM - 09:00 AM	51.9	68.6	49.8
Leq Average 24 hrs. (dB(A))	54.3		
Lmax (dB(A))		85.2	
L90 (dB(A))			48.7
Ldn (dB(A))	60.5		
Standard (dB(A))	70	115	
Reference Method : ISO1996-1 and 1996-2			
Standard : 1. มาตรการการกีดกันเสียงรบกวนตามข้อกำหนด 15 (พ.ศ. 2540) 2. มาตรการการกีดกันเสียงรบกวนตามข้อกำหนด 15 (พ.ศ. 2540) 3. มาตรการการกีดกันเสียงรบกวนตามข้อกำหนด 15 (พ.ศ. 2540) 4. มาตรการการกีดกันเสียงรบกวนตามข้อกำหนด 15 (พ.ศ. 2540)			

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

Technical Management

Thanitak.
Thanita Kulsiruwong
Scientist (4)

Approved by

Supot Salameh
Section Head

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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.

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER.

915-42/ENAL

S.Vipruti/Air Noise opt (12:36PM)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirimahaphot, Prachinburi Thailand 25140
P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number: 2342493-1

Page 1 of 1

Sample Number	2264078-1
Parameter	Noise Level (Leq 5 min)
Location	N1 : บ้านสวน
Measurement Date	Jun 01 - Jun 02, 2022
Measurement by	Jaradavee Sirukosa
Sound Level meter	Serial No. 00296517

Time	Leq (dB(A))	L90 (dB(A))
12:00 PM - 12:05 PM	56.9	48.4
12:05 PM - 12:10 PM	50.2	48.2
12:10 PM - 12:15 PM	51.2	47.8
12:15 PM - 12:20 PM	52.8	49.5
12:20 PM - 12:25 PM	53.8	50.5
12:25 PM - 12:30 PM	52.5	49.4
12:30 PM - 12:35 PM	54.3	50.8
12:35 PM - 12:40 PM	58.0	51.1
12:40 PM - 12:45 PM	56.9	49.8
12:45 PM - 12:50 PM	59.0	48.0
12:50 PM - 12:55 PM	51.6	49.4
12:55 PM - 01:00 PM	51.3	49.6
01:00 PM - 01:05 PM	52.2	49.6
01:05 PM - 01:10 PM	53.1	49.9
01:10 PM - 01:15 PM	51.7	49.3
01:15 PM - 01:20 PM	52.2	49.5
01:20 PM - 01:25 PM	52.6	50.1
01:25 PM - 01:30 PM	54.7	50.1
01:30 PM - 01:35 PM	53.3	51.7
01:35 PM - 01:40 PM	53.0	49.6
01:40 PM - 01:45 PM	52.2	50.0
01:45 PM - 01:50 PM	54.7	51.0
01:50 PM - 01:55 PM	55.1	52.1
01:55 PM - 02:00 PM	50.1	51.1
02:00 PM - 02:05 PM	54.4	52.3
02:05 PM - 02:10 PM	53.7	52.3
02:10 PM - 02:15 PM	53.3	51.4
02:15 PM - 02:20 PM	52.9	50.3
02:20 PM - 02:25 PM	52.4	50.1
02:25 PM - 02:30 PM	52.1	49.3
02:30 PM - 02:35 PM	52.1	50.5
02:35 PM - 02:40 PM	52.6	50.8
02:40 PM - 02:45 PM	51.2	48.5
02:45 PM - 02:50 PM	51.2	48.5
02:50 PM - 02:55 PM	51.2	48.5
02:55 PM - 03:00 PM	51.2	48.5
03:00 PM - 03:05 PM	51.2	48.5
03:05 PM - 03:10 PM	51.2	48.5
03:10 PM - 03:15 PM	51.2	48.5
03:15 PM - 03:20 PM	51.2	48.5
03:20 PM - 03:25 PM	51.2	48.5
03:25 PM - 03:30 PM	51.2	48.5
03:30 PM - 03:35 PM	51.2	48.5
03:35 PM - 03:40 PM	51.2	48.5
03:40 PM - 03:45 PM	51.2	48.5
03:45 PM - 03:50 PM	51.2	48.5
03:50 PM - 03:55 PM	51.2	48.5
03:55 PM - 04:00 PM	51.2	48.5
04:00 PM - 04:05 PM	51.2	48.5
04:05 PM - 04:10 PM	51.2	48.5
04:10 PM - 04:15 PM	51.2	48.5
04:15 PM - 04:20 PM	51.2	48.5
04:20 PM - 04:25 PM	51.2	48.5
04:25 PM - 04:30 PM	51.2	48.5
04:30 PM - 04:35 PM	51.2	48.5
04:35 PM - 04:40 PM	51.2	48.5
04:40 PM - 04:45 PM	51.2	48.5
04:45 PM - 04:50 PM	51.2	48.5
04:50 PM - 04:55 PM	51.2	48.5
04:55 PM - 05:00 PM	51.2	48.5
05:00 PM - 05:05 PM	51.2	48.5
05:05 PM - 05:10 PM	51.2	48.5
05:10 PM - 05:15 PM	51.2	48.5
05:15 PM - 05:20 PM	51.2	48.5
05:20 PM - 05:25 PM	51.2	48.5
05:25 PM - 05:30 PM	51.2	48.5
05:30 PM - 05:35 PM	51.2	48.5
05:35 PM - 05:40 PM	51.2	48.5
05:40 PM - 05:45 PM	51.2	48.5
05:45 PM - 05:50 PM	51.2	48.5
05:50 PM - 05:55 PM	51.2	48.5
05:55 PM - 06:00 PM	51.2	48.5
06:00 PM - 06:05 PM	51.2	48.5
06:05 PM - 06:10 PM	51.2	48.5
06:10 PM - 06:15 PM	51.2	48.5
06:15 PM - 06:20 PM	51.2	48.5
06:20 PM - 06:25 PM	51.2	48.5
06:25 PM - 06:30 PM	51.2	48.5
06:30 PM - 06:35 PM	51.2	48.5
06:35 PM - 06:40 PM	51.2	48.5
06:40 PM - 06:45 PM	51.2	48.5
06:45 PM - 06:50 PM	51.2	48.5
06:50 PM - 06:55 PM	51.2	48.5
06:55 PM - 07:00 PM	51.2	48.5
07:00 PM - 07:05 PM	51.2	48.5
07:05 PM - 07:10 PM	51.2	48.5
07:10 PM - 07:15 PM	51.2	48.5
07:15 PM - 07:20 PM	51.2	48.5
07:20 PM - 07:25 PM	51.2	48.5
07:25 PM - 07:30 PM	51.2	48.5
07:30 PM - 07:35 PM	51.2	48.5
07:35 PM - 07:40 PM	51.2	48.5
07:40 PM - 07:45 PM	51.2	48.5
07:45 PM - 07:50 PM	51.2	48.5
07:50 PM - 07:55 PM	51.2	48.5
07:55 PM - 08:00 PM	51.2	48.5

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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

Sarayu Jitranont
Assistant Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd. Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand. PHONE +66 0 2760 3000 / FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER.



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirimahaphot, Prachinburi Thailand 25140
P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number: 2342493-1

Page 2 of 2

Sample Number	2264078-1
Parameter	Noise Level (Leq 5 min)
Location	N1 : บ้านสวน
Measurement Date	Jun 01 - Jun 02, 2022
Measurement by	Jaradavee Sirukosa
Sound Level meter	Serial No. 00296517

Jun 01, 2022	Leq (dB(A))	L90 (dB(A))	Jun 01 - Jun 02, 2022	Leq (dB(A))	L90 (dB(A))	Jun 02, 2022	Leq (dB(A))	L90 (dB(A))
Time			Time			Time		
08:00 PM - 08:05 PM	57.6	54.0	10:40 PM - 10:45 PM	54.6	50.3	01:20 AM - 01:25 AM	48.1	46.8
08:05 PM - 08:10 PM	56.7	53.5	10:45 PM - 10:50 PM	54.7	50.1	01:25 AM - 01:30 AM	48.2	46.6
08:10 PM - 08:15 PM	55.6	53.6	10:50 PM - 10:55 PM	55.1	50.9	01:30 AM - 01:35 AM	48.8	47.0
08:15 PM - 08:20 PM	55.5	53.7	10:55 PM - 11:00 PM	55.4	50.9	01:35 AM - 01:40 AM	50.0	48.0
08:20 PM - 08:25 PM	56.2	53.8	11:00 PM - 11:05 PM	55.4	51.4	01:40 AM - 01:45 AM	50.5	48.6
08:25 PM - 08:30 PM	56.2	53.5	11:05 PM - 11:10 PM	55.5	50.7	01:45 AM - 01:50 AM	50.6	47.9
08:30 PM - 08:35 PM	55.6	53.3	11:10 PM - 11:15 PM	51.0	49.0	01:50 AM - 01:55 AM	49.2	47.2
08:35 PM - 08:40 PM	55.6	53.1	11:15 PM - 11:20 PM	49.9	48.3	01:55 AM - 02:00 AM	49.6	47.7
08:40 PM - 08:45 PM	55.7	52.7	11:20 PM - 11:25 PM	50.4	49.0	02:00 AM - 02:05 AM	49.6	47.7
08:45 PM - 08:50 PM	55.1	52.7	11:25 PM - 11:30 PM	50.1	48.3	02:05 AM - 02:10 AM	49.4	47.4
08:50 PM - 08:55 PM	54.3	51.6	11:30 PM - 11:35 PM	51.0	48.2	02:10 AM - 02:15 AM	49.4	47.9
08:55 PM - 09:00 PM	53.2	51.4	11:35 PM - 11:40 PM	51.0	48.2	02:15 AM - 02:20 AM	48.2	46.0
09:00 PM - 09:05 PM	53.2	51.4	11:40 PM - 11:45 PM	50.9	48.2	02:20 AM - 02:25 AM	48.1	45.9
09:05 PM - 09:10 PM	54.5	52.3	11:45 PM - 11:50 PM	50.4	48.3	02:25 AM - 02:30 AM	49.1	46.5
09:10 PM - 09:15 PM	54.8	52.3	11:50 PM - 11:55 PM	51.2	48.8	02:30 AM - 02:35 AM	49.1	46.2
09:15 PM - 09:20 PM	55.5	52.3	11:55 PM - 12:00 AM	51.4	49.3	02:35 AM - 02:40 AM	49.0	46.5
09:20 PM - 09:25 PM	55.3	52.7	12:00 AM - 12:05 AM	51.0	48.9	02:40 AM - 02:45 AM	48.6	46.3
09:25 PM - 09:30 PM	55.2	52.0	12:05 AM - 12:10 AM	51.4	49.4	02:45 AM - 02:50 AM	49.3	46.7
09:30 PM - 09:35 PM	55.3	51.8	12:10 AM - 12:15 AM	51.0	48.2	02:50 AM - 02:55 AM	48.4	46.5
09:35 PM - 09:40 PM	54.2	51.8	12:15 AM - 12:20 AM	50.1	48.7	02:55 AM - 03:00 AM	48.6	46.8
09:40 PM - 09:45 PM	54.8	51.8	12:20 AM - 12:25 AM	50.7	48.7	03:00 AM - 03:05 AM	49.2	46.8
09:45 PM - 09:50 PM	53.9	50.9	12:25 AM - 12:30 AM	49.5	48.1	03:05 AM - 03:10 AM	47.6	45.9
09:50 PM - 09:55 PM	53.5	51.6	12:30 AM - 12:35 AM	47.7	49.0	03:10 AM - 03:15 AM	51.1	47.1
09:55 PM - 10:00 PM	52.8	51.7	12:35 AM - 12:40 AM	51.4	48.4	03:15 AM - 03:20 AM	47.9	46.5
10:00 PM - 10:05 PM	54.2	52.0	12:40 AM - 12:45 AM	52.3	49.3	03:20 AM - 03:25 AM	49.1	46.6
10:05 PM - 10:10 PM	54.6	52.4	12:45 AM - 12:50 AM	52.4	49.2	03:25 AM - 03:30 AM	49.1	46.9
10:10 PM - 10:15 PM	54.1	51.4	12:50 AM - 12:55 AM	52.2	48.9	03:30 AM - 03:35 AM	48.9	46.8
10:15 PM - 10:20 PM	54.4	51.7	12:55 AM - 01:00 AM	52.4	49.4	03:35 AM - 03:40 AM	54.5	48.2
10:20 PM - 10:25 PM	54.8	51.8	01:00 AM - 01:05 AM	52.0	48.6	03:40 AM - 03:45 AM	51.2	49.1
10:25 PM - 10:30 PM	55.2	51.4	01:05 AM - 01:10 AM	51.4	48.5	03:45 AM - 03:50 AM	51.7	49.1
10:30 PM - 10:35 PM	54.6	50.9	01:10 AM - 01:15 AM	51.3	48.2	03:50 AM - 03:55 AM	51.8	49.5
10:35 PM - 10:40 PM	55.0	50.9	01:15 AM - 01:20 AM	47.7	46.5	03:55 AM - 04:00 AM	52.7	50.6



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmaphot, Prachinburi Thailand 25140
P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342443-1

Page 3 of 3

Sample Number : 2264078-1
Parameter : Noise Level (Leq 5 min)
Location : N1 : ฝักรถบรรทุก 12 ม้านอกเขต ฝักรถบรรทุก 12 ม้านอกเขต
Measurement Date : Jun 01 - Jun 02, 2022
Measurement by : Jaradavee Srikulsa
Sound Level meter : Serial No. 00296517

Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)
04:00 AM - 04:05 AM	53.1	51.2	06:40 AM - 06:45 AM	53.4	49.4	09:20 AM - 09:25 AM	50.8	47.4
04:05 AM - 04:10 AM	53.0	51.3	06:45 AM - 06:50 AM	53.4	49.6	09:25 AM - 09:30 AM	52.5	45.8
04:10 AM - 04:15 AM	53.1	51.4	06:50 AM - 06:55 AM	53.2	48.8	09:30 AM - 09:35 AM	50.4	47.8
04:15 AM - 04:20 AM	54.5	52.9	06:55 AM - 07:00 AM	52.3	50.1	09:35 AM - 09:40 AM	51.3	47.1
04:20 AM - 04:25 AM	54.3	52.1	07:00 AM - 07:05 AM	53.6	49.5	09:40 AM - 09:45 AM	53.1	46.0
04:25 AM - 04:30 AM	55.2	53.5	07:05 AM - 07:10 AM	52.9	49.6	09:45 AM - 09:50 AM	55.3	49.3
04:30 AM - 04:35 AM	56.0	53.1	07:10 AM - 07:15 AM	54.2	51.1	09:50 AM - 09:55 AM	54.7	47.0
04:35 AM - 04:40 AM	55.0	53.6	07:15 AM - 07:20 AM	54.9	52.6	09:55 AM - 10:00 AM	52.2	46.5
04:40 AM - 04:45 AM	56.4	54.6	07:20 AM - 07:25 AM	51.5	48.4	10:00 AM - 10:05 AM	56.1	48.8
04:45 AM - 04:50 AM	58.3	57.5	07:25 AM - 07:30 AM	54.1	51.2	10:05 AM - 10:10 AM	51.6	46.2
04:50 AM - 04:55 AM	58.0	56.6	07:30 AM - 07:35 AM	52.9	48.4	10:10 AM - 10:15 AM	53.7	44.9
04:55 AM - 05:00 AM	57.7	55.3	07:35 AM - 07:40 AM	52.7	47.8	10:15 AM - 10:20 AM	55.5	47.6
05:00 AM - 05:05 AM	56.0	54.8	07:40 AM - 07:45 AM	53.2	49.1	10:20 AM - 10:25 AM	59.8	46.7
05:05 AM - 05:10 AM	55.5	54.5	07:45 AM - 07:50 AM	55.6	52.4	10:25 AM - 10:30 AM	50.1	46.6
05:10 AM - 05:15 AM	55.4	54.1	07:50 AM - 07:55 AM	54.1	49.8	10:30 AM - 10:35 AM	51.6	45.8
05:15 AM - 05:20 AM	55.7	54.3	07:55 AM - 08:00 AM	56.0	49.4	10:35 AM - 10:40 AM	52.6	47.0
05:20 AM - 05:25 AM	55.8	54.0	08:00 AM - 08:05 AM	55.1	50.6	10:40 AM - 10:45 AM	53.2	46.4
05:25 AM - 05:30 AM	55.5	53.6	08:05 AM - 08:10 AM	56.5	51.0	10:45 AM - 10:50 AM	50.5	47.0
05:30 AM - 05:35 AM	54.0	52.4	08:10 AM - 08:15 AM	58.4	49.7	10:50 AM - 10:55 AM	50.1	46.1
05:35 AM - 05:40 AM	54.1	52.2	08:15 AM - 08:20 AM	59.2	50.0	10:55 AM - 11:00 AM	50.3	47.0
05:40 AM - 05:45 AM	54.4	51.6	08:20 AM - 08:25 AM	56.6	49.1	11:00 AM - 11:05 AM	48.6	46.3
05:45 AM - 05:50 AM	54.3	51.7	08:25 AM - 08:30 AM	56.1	50.3	11:05 AM - 11:10 AM	52.0	46.5
05:50 AM - 05:55 AM	53.4	51.1	08:30 AM - 08:35 AM	51.0	48.6	11:10 AM - 11:15 AM	47.9	44.9
05:55 AM - 06:00 AM	53.0	51.2	08:35 AM - 08:40 AM	55.5	51.8	11:15 AM - 11:20 AM	51.3	47.4
06:00 AM - 06:05 AM	53.4	51.5	08:40 AM - 08:45 AM	54.0	47.0	11:20 AM - 11:25 AM	53.2	47.7
06:05 AM - 06:10 AM	54.2	51.4	08:45 AM - 08:50 AM	50.2	45.9	11:25 AM - 11:30 AM	49.0	46.4
06:10 AM - 06:15 AM	54.6	51.3	08:50 AM - 08:55 AM	54.1	48.0	11:30 AM - 11:35 AM	50.7	45.1
06:15 AM - 06:20 AM	55.5	50.2	08:55 AM - 09:00 AM	49.0	45.6	11:35 AM - 11:40 AM	48.8	45.0
06:20 AM - 06:25 AM	54.5	49.7	09:00 AM - 09:05 AM	49.4	46.8	11:40 AM - 11:45 AM	49.6	46.5
06:25 AM - 06:30 AM	52.1	49.9	09:05 AM - 09:10 AM	51.6	47.0	11:45 AM - 11:50 AM	50.4	45.6
06:30 AM - 06:35 AM	53.1	49.7	09:10 AM - 09:15 AM	53.1	50.0	11:50 AM - 11:55 AM	51.3	46.1
06:35 AM - 06:40 AM	53.0	49.9	09:15 AM - 09:20 AM	50.0	46.5	11:55 AM - 12:00 PM	53.1	46.2

The above results are valid only for the work/batch/condition as indicated in this report. No part of this report or any data therein may be reproduced or any form without written consent from the laboratory. ALS Laboratory Group (Thailand) Ltd. strongly recommends that this report is not reproduced except in full.

Approved by

Sarayu Thirattorn
Assistant General Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE: +66 0 2760 3000 | FAX: +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

Life Sciences

www.alsglobal.com
RIGHT SOLUTIONS. PROUDLY PARTNERED.



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmaphot, Prachinburi Thailand 25140
P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342444-1

Page 1 of 3

Sample Number : 2264078-2
Parameter : Noise Level (Leq 5 min)
Location : N1 : ฝักรถบรรทุก 12 ม้านอกเขต ฝักรถบรรทุก 12 ม้านอกเขต
Measurement Date : Jun 02 - Jun 03, 2022
Measurement by : Jaradavee Srikulsa
Sound Level meter : Serial No. 00296517

Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)
12:00 PM - 12:05 PM	51.1	45.3	02:40 PM - 02:45 PM	54.3	46.6	05:20 PM - 05:25 PM	49.0	47.2
12:05 PM - 12:10 PM	51.1	46.0	02:45 PM - 02:50 PM	48.7	46.9	05:25 PM - 05:30 PM	50.7	48.2
12:10 PM - 12:15 PM	55.0	50.4	02:50 PM - 02:55 PM	49.4	46.2	05:30 PM - 05:35 PM	50.8	48.7
12:15 PM - 12:20 PM	57.9	46.5	02:55 PM - 03:00 PM	49.2	46.0	05:35 PM - 05:40 PM	50.8	48.2
12:20 PM - 12:25 PM	48.5	45.5	03:00 PM - 03:05 PM	50.1	46.9	05:40 PM - 05:45 PM	51.0	47.7
12:25 PM - 12:30 PM	50.9	44.9	03:05 PM - 03:10 PM	48.0	45.8	05:45 PM - 05:50 PM	52.0	50.0
12:30 PM - 12:35 PM	50.5	45.9	03:10 PM - 03:15 PM	50.6	46.1	05:50 PM - 05:55 PM	54.5	50.2
12:35 PM - 12:40 PM	51.1	46.0	03:15 PM - 03:20 PM	52.0	47.3	05:55 PM - 06:00 PM	53.9	49.0
12:40 PM - 12:45 PM	52.1	44.7	03:20 PM - 03:25 PM	49.7	45.9	06:00 PM - 06:05 PM	58.0	49.8
12:45 PM - 12:50 PM	48.4	45.3	03:25 PM - 03:30 PM	48.7	46.3	06:05 PM - 06:10 PM	60.3	58.6
12:50 PM - 12:55 PM	52.7	45.6	03:30 PM - 03:35 PM	49.6	47.0	06:10 PM - 06:15 PM	60.3	56.0
12:55 PM - 01:00 PM	50.7	45.8	03:35 PM - 03:40 PM	51.7	46.4	06:15 PM - 06:20 PM	56.7	55.7
01:00 PM - 01:05 PM	47.8	45.4	03:40 PM - 03:45 PM	51.0	48.0	06:20 PM - 06:25 PM	57.1	56.1
01:05 PM - 01:10 PM	51.4	46.3	03:45 PM - 03:50 PM	52.8	47.9	06:25 PM - 06:30 PM	56.4	55.6
01:10 PM - 01:15 PM	50.6	45.6	03:50 PM - 03:55 PM	51.7	46.6	06:30 PM - 06:35 PM	56.7	55.9
01:15 PM - 01:20 PM	49.2	44.3	03:55 PM - 04:00 PM	48.7	46.6	06:35 PM - 06:40 PM	55.6	54.8
01:20 PM - 01:25 PM	50.4	45.1	04:00 PM - 04:05 PM	48.9	46.8	06:40 PM - 06:45 PM	55.7	55.1
01:25 PM - 01:30 PM	49.8	45.0	04:05 PM - 04:10 PM	48.9	46.8	06:45 PM - 06:50 PM	55.4	54.8
01:30 PM - 01:35 PM	50.5	45.7	04:10 PM - 04:15 PM	49.1	46.7	06:50 PM - 06:55 PM	55.1	54.2
01:35 PM - 01:40 PM	48.3	44.3	04:15 PM - 04:20 PM	48.8	45.4	06:55 PM - 07:00 PM	55.6	54.8
01:40 PM - 01:45 PM	53.8	46.1	04:20 PM - 04:25 PM	50.7	46.7	07:00 PM - 07:05 PM	55.3	54.5
01:45 PM - 01:50 PM	52.6	46.5	04:25 PM - 04:30 PM	50.2	47.3	07:05 PM - 07:10 PM	55.2	54.4
01:50 PM - 01:55 PM	49.6	47.4	04:30 PM - 04:35 PM	50.2	47.0	07:10 PM - 07:15 PM	55.2	54.3
01:55 PM - 02:00 PM	48.5	46.0	04:35 PM - 04:40 PM	52.1	47.4	07:15 PM - 07:20 PM	55.6	54.6
02:00 PM - 02:05 PM	52.4	47.6	04:40 PM - 04:45 PM	51.1	48.2	07:20 PM - 07:25 PM	55.6	54.9
02:05 PM - 02:10 PM	50.3	46.6	04:45 PM - 04:50 PM	51.9	47.9	07:25 PM - 07:30 PM	55.4	54.5
02:10 PM - 02:15 PM	51.0	49.2	04:50 PM - 04:55 PM	49.3	47.2	07:30 PM - 07:35 PM	55.5	54.5
02:15 PM - 02:20 PM	50.6	48.7	04:55 PM - 05:00 PM	52.8	47.5	07:35 PM - 07:40 PM	55.5	54.6
02:20 PM - 02:25 PM	50.5	48.1	05:00 PM - 05:05 PM	49.4	47.4	07:40 PM - 07:45 PM	55.8	54.5
02:25 PM - 02:30 PM	51.4	48.4	05:05 PM - 05:10 PM	48.7	47.2	07:45 PM - 07:50 PM	56.0	55.0
02:30 PM - 02:35 PM	52.2	48.4	05:10 PM - 05:15 PM	50.3	48.2	07:50 PM - 07:55 PM	55.8	54.4
02:35 PM - 02:40 PM	47.8	46.3	05:15 PM - 05:20 PM	50.0	47.7	07:55 PM - 08:00 PM	55.5	54.6

The above results are valid only for the work/batch/condition as indicated in this report. No part of this report or any data therein may be reproduced or any form without written consent from the laboratory. ALS Laboratory Group (Thailand) Ltd. strongly recommends that this report is not reproduced except in full.

Approved by

Sarayu Thirattorn
Assistant General Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE: +66 0 2760 3000 | FAX: +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

Life Sciences

www.alsglobal.com
RIGHT SOLUTIONS. PROUDLY PARTNERED.



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmaphot, Prachinburi Thailand 25140
P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342444-1

Page 2 of 3

Sample Number : 2264078-2
Parameter : Noise Level (Leq 5 min)
Location : N1 : ฝักรถบรรทุก 12 ม้านอกเขต ฝักรถบรรทุก 12 ม้านอกเขต
Measurement Date : Jun 02 - Jun 03, 2022
Measurement by : Jaradavee Srikulsa
Sound Level meter : Serial No. 00296517

Jun 02, 2022	Time	Leq dB(A)	L90 dB(A)	Jun 02 - Jun 03, 2022	Time	Leq dB(A)	L90 dB(A)	Jun 03, 2022	Time	Leq dB(A)	L90 dB(A)
08:00 PM - 08:05 PM	55.7	54.7	10:40 PM - 10:45 PM	51.5	50.3	01:20 AM - 01:25 AM	48.2	45.8			
08:05 PM - 08:10 PM	55.5	54.5	10:45 PM - 10:50 PM	52.0	50.6	01:25 AM - 01:30 AM	49.1	47.3			
08:10 PM - 08:15 PM	55.1	53.6	10:50 PM - 10:55 PM	51.5	50.0	01:30 AM - 01:35 AM	48.7	47.2			
08:15 PM - 08:20 PM	55.1	53.6	10:55 PM - 11:00 PM	51.7	50.5	01:35 AM - 01:40 AM	48.6	46.9			
08:20 PM - 08:25 PM	54.7	53.2	11:00 PM - 11:05 PM	52.3	50.3	01:40 AM - 01:45 AM	48.2	45.9			
08:25 PM - 08:30 PM	55.0	53.3	11:05 PM - 11:10 PM	52.2	50.7	01:45 AM - 01:50 AM	46.4	44.4			
08:30 PM - 08:35 PM	54.4	53.1	11:10 PM - 11:15 PM	52.7	50.9	01:50 AM - 01:55 AM	47.2	44.9			
08:35 PM - 08:40 PM	55.0	53.5	11:15 PM - 11:20 PM	53.0	50.5	01:55 AM - 02:00 AM	47.8	45.7			
08:40 PM - 08:45 PM	55.0	53.5	11:20 PM - 11:25 PM	51.9	50.3	02:00 AM - 02:05 AM	47.7	45.6			
08:45 PM - 08:50 PM	54.5	53.2	11:25 PM - 11:30 PM	51.7	50.6	02:05 AM - 02:10 AM	47.5	45.5			
08:50 PM - 08:55 PM	55.1	53.6	11:30 PM - 11:35 PM	49.9	47.8	02:10 AM - 02:15 AM	47.5	45.3			
08:55 PM - 09:00 PM	55.1	53.9	11:35 PM - 11:40 PM	50.4	49.1	02:15 AM - 02:20 AM	48.3	46.2			
09:00 PM - 09:05 PM	54.9	53.7	11:40 PM - 11:45 PM	51.5	49.2	02:20 AM - 02:25 AM	47.5	44.6			
09:05 PM - 09:10 PM	55.0	53.8	11:45 PM - 11:50 PM	51.1	49.6	02:25 AM - 02:30 AM	46.9	44.9			
09:10 PM - 09:15 PM	54.3	52.8	11:50 PM - 11:55 PM	50.9	48.4	02:30 AM - 02:35 AM	46.6	44.8			
09:15 PM - 09:20 PM	54.4	53.1	11:55 PM - 12:00 AM	50.9	49.4	02:35 AM - 02:40 AM	46.1	44.6			
09:20 PM - 09:25 PM	53.7	52.2	12:00 AM - 12:05 AM	50.1	48.4	02:40 AM - 02:45 AM	47.5	44.8			
09:25 PM - 09:30 PM	54.1	52.6	12:05 AM - 12:10 AM	50.4	49.0	02:45 AM - 02:50 AM	48.8	47.1			
09:30 PM - 09:35 PM	54.1	52.7	12:10 AM - 12:15 AM	50.2	48.3	02:50 AM - 02:55 AM	48.0	46.3			
09:35 PM - 09:40 PM	54.0	52.5	12:15 AM - 12:20 AM	49.4	47.8	02:55 AM - 03:00 AM	47.8	46.3			
09:40 PM - 09:45 PM	54.1	52.6	12:20 AM - 12:25 AM	48.9	47.5	03:00 AM - 03:05 AM	47.9	45.6			
09:45 PM - 09:50 PM	54.4	52.7	12:25 AM - 12:30 AM	50.8	49.0	03:05 AM - 03:10 AM	47.9	45.6			
09:50 PM - 09:55 PM	53.8	52.1	12:30 AM - 12:35 AM	50.4	48.7	03:10 AM - 03:15 AM	47.9	45.4			
09:55 PM - 10:00 PM	53.8	52.5	12:35 AM - 12:40 AM	50.6	48.2	03:15 AM - 03:20 AM	48.9	46.5			
10:00 PM - 10:05 PM	54.2	52.6	12:40 AM - 12:45 AM	50.3	48.3	03:20 AM - 03:25 AM	49.1	46.6			
10:05 PM - 10:10 PM	53.7	52.1	12:45 AM - 12:50 AM	51.4	48.9	03:25 AM - 03:30 AM	51.8	49.6			
10:10 PM - 10:15 PM	53.6	51.8	12:50 AM - 12:55 AM	50.4	48.0	03:30 AM - 03:35 AM	51.9	46.7			
10:15 PM - 10:20 PM	52.8	51.6	12:55 AM - 01:00 AM	50.6	47.9	03:35 AM - 03:40 AM	48.7	46.4			
10:20 PM - 10:25 PM	52.8	51.5	01:00 AM - 01:05 AM	51.1	48.3	03:40 AM - 03:45 AM	49.1	47.2			
10:25 PM - 10:30 PM	52.7	51.1	01:05 AM - 01:10 AM	50.4	47.4	03:45 AM - 03:50 AM	50.1	47.0			
10:30 PM - 10:35 PM	52.1	50.9	01:10 AM - 01:15 AM	51.2	47.2	03:50 AM - 03:55 AM	49.7	47.7			
10:35 PM - 10:40 PM	52.2	50.1	01:15 AM - 01:20 AM	47.8	46.1	03:55 AM - 04:00 AM	49.9	47.9			



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R.N.PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342445-1

Page 1 of 3

Sample Number : 2264078-3
Parameter : Noise Level (Leq 5 min)
Location : N1 : ห้องควบคุม 12 ชั้นตึกอาคาร ส่วนควบคุมระบบผลิตและกระจายพลังงาน
Measurement Date : Jun 03 - Jun 04, 2022
Measurement by : Jaradrawee Srisuksa
Sound Level meter : Serial No. 00296517

Jun 03, 2022			Jun 03, 2022			Jun 03, 2022		
Time	Leq dBA	L90 dBA	Time	Leq dBA	L90 dBA	Time	Leq dBA	L90 dBA
12:00 PM - 12:05 PM	51.8	49.7	02:40 PM - 02:45 PM	48.6	46.9	05:20 PM - 05:25 PM	53.7	47.4
12:05 PM - 12:10 PM	51.6	49.1	02:45 PM - 02:50 PM	49.1	47.4	05:25 PM - 05:30 PM	49.7	47.3
12:10 PM - 12:15 PM	50.8	48.9	02:50 PM - 02:55 PM	53.0	47.3	05:30 PM - 05:35 PM	51.0	47.3
12:15 PM - 12:20 PM	49.8	47.4	02:55 PM - 03:00 PM	48.1	46.3	05:35 PM - 05:40 PM	52.8	47.8
12:20 PM - 12:25 PM	49.6	47.7	03:00 PM - 03:05 PM	49.3	46.5	05:40 PM - 05:45 PM	52.0	47.8
12:25 PM - 12:30 PM	49.0	46.8	03:05 PM - 03:10 PM	48.5	46.5	05:45 PM - 05:50 PM	50.5	47.8
12:30 PM - 12:35 PM	49.3	47.1	03:10 PM - 03:15 PM	48.4	46.4	05:50 PM - 05:55 PM	50.1	48.4
12:35 PM - 12:40 PM	49.2	46.4	03:15 PM - 03:20 PM	50.3	46.5	05:55 PM - 06:00 PM	53.2	49.6
12:40 PM - 12:45 PM	48.4	47.8	03:20 PM - 03:25 PM	54.5	47.5	06:00 PM - 06:05 PM	52.4	50.3
12:45 PM - 12:50 PM	49.9	48.2	03:25 PM - 03:30 PM	49.5	46.7	06:05 PM - 06:10 PM	55.0	49.9
12:50 PM - 12:55 PM	48.9	47.8	03:30 PM - 03:35 PM	49.1	46.9	06:10 PM - 06:15 PM	57.5	50.7
12:55 PM - 01:00 PM	49.7	48.0	03:35 PM - 03:40 PM	50.5	48.0	06:15 PM - 06:20 PM	54.8	53.7
01:00 PM - 01:05 PM	49.6	45.5	03:40 PM - 03:45 PM	49.5	47.5	06:20 PM - 06:25 PM	54.4	53.5
01:05 PM - 01:10 PM	51.6	47.1	03:45 PM - 03:50 PM	50.0	47.1	06:25 PM - 06:30 PM	53.7	53.0
01:10 PM - 01:15 PM	50.5	47.3	03:50 PM - 03:55 PM	49.1	47.0	06:30 PM - 06:35 PM	54.6	53.6
01:15 PM - 01:20 PM	51.9	48.1	03:55 PM - 04:00 PM	48.5	46.4	06:35 PM - 06:40 PM	55.7	54.6
01:20 PM - 01:25 PM	49.6	47.3	04:00 PM - 04:05 PM	52.3	46.3	06:40 PM - 06:45 PM	55.7	54.9
01:25 PM - 01:30 PM	49.8	46.6	04:05 PM - 04:10 PM	49.3	45.4	06:45 PM - 06:50 PM	55.2	54.5
01:30 PM - 01:35 PM	49.2	46.0	04:10 PM - 04:15 PM	52.6	45.1	06:50 PM - 06:55 PM	54.8	54.1
01:35 PM - 01:40 PM	50.5	47.7	04:15 PM - 04:20 PM	49.6	46.5	06:55 PM - 07:00 PM	55.2	54.6
01:40 PM - 01:45 PM	49.5	48.1	04:20 PM - 04:25 PM	51.5	47.9	07:00 PM - 07:05 PM	54.8	54.3
01:45 PM - 01:50 PM	52.7	48.6	04:25 PM - 04:30 PM	48.5	45.0	07:05 PM - 07:10 PM	54.7	54.2
01:50 PM - 01:55 PM	56.6	54.8	04:30 PM - 04:35 PM	50.4	46.1	07:10 PM - 07:15 PM	54.2	53.3
01:55 PM - 02:00 PM	55.1	49.0	04:35 PM - 04:40 PM	48.0	44.7	07:15 PM - 07:20 PM	54.4	53.8
02:00 PM - 02:05 PM	52.5	48.8	04:40 PM - 04:45 PM	52.6	45.1	07:20 PM - 07:25 PM	54.4	53.7
02:05 PM - 02:10 PM	51.1	48.5	04:45 PM - 04:50 PM	52.3	45.2	07:25 PM - 07:30 PM	54.5	53.7
02:10 PM - 02:15 PM	48.7	46.9	04:50 PM - 04:55 PM	47.9	44.9	07:30 PM - 07:35 PM	54.3	53.2
02:15 PM - 02:20 PM	49.6	47.3	04:55 PM - 05:00 PM	47.0	43.6	07:35 PM - 07:40 PM	55.0	54.1
02:20 PM - 02:25 PM	49.3	46.9	05:00 PM - 05:05 PM	50.3	46.1	07:40 PM - 07:45 PM	54.9	54.2
02:25 PM - 02:30 PM	49.8	47.1	05:05 PM - 05:10 PM	49.7	45.8	07:45 PM - 07:50 PM	54.4	53.7
02:30 PM - 02:35 PM	49.4	47.1	05:10 PM - 05:15 PM	52.0	47.1	07:50 PM - 07:55 PM	54.9	53.9
02:35 PM - 02:40 PM	49.8	47.4	05:15 PM - 05:20 PM	49.1	47.1	07:55 PM - 08:00 PM	53.7	52.7

The above results are valid only for the area specified (see sample) as indicated in this report. No part of this report or certificate 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

Saranyut Jitranont
Assistant General Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

LIFE SCIENCES

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNERS.



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R.N.PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342445-1

Page 2 of 3

Sample Number : 2264078-3
Parameter : Noise Level (Leq 5 min)
Location : N1 : ห้องควบคุม 12 ชั้นตึกอาคาร ส่วนควบคุมระบบผลิตและกระจายพลังงาน
Measurement Date : Jun 03 - Jun 04, 2022
Measurement by : Jaradrawee Srisuksa
Sound Level meter : Serial No. 00296517

Jun 03, 2022			Jun 03 - Jun 04, 2022			Jun 04, 2022		
Time	Leq dBA	L90 dBA	Time	Leq dBA	L90 dBA	Time	Leq dBA	L90 dBA
08:00 PM - 08:05 PM	52.8	51.5	10:40 PM - 10:45 PM	51.5	50.6	01:20 AM - 01:25 AM	50.2	48.6
08:05 PM - 08:10 PM	53.3	52.0	10:45 PM - 10:50 PM	49.5	47.7	01:25 AM - 01:30 AM	50.2	46.1
08:10 PM - 08:15 PM	54.1	52.0	10:50 PM - 10:55 PM	50.7	49.7	01:30 AM - 01:35 AM	49.8	47.7
08:15 PM - 08:20 PM	51.1	51.6	10:55 PM - 11:00 PM	50.9	49.8	01:35 AM - 01:40 AM	49.9	47.6
08:20 PM - 08:25 PM	52.5	51.4	11:00 PM - 11:05 PM	50.9	49.2	01:40 AM - 01:45 AM	49.3	45.7
08:25 PM - 08:30 PM	52.5	51.1	11:05 PM - 11:10 PM	51.3	50.3	01:45 AM - 01:50 AM	50.7	48.7
08:30 PM - 08:35 PM	51.5	50.5	11:10 PM - 11:15 PM	50.4	49.2	01:50 AM - 01:55 AM	49.9	46.8
08:35 PM - 08:40 PM	51.5	49.8	11:15 PM - 11:20 PM	50.0	48.6	01:55 AM - 02:00 AM	48.5	45.1
08:40 PM - 08:45 PM	52.9	51.8	11:20 PM - 11:25 PM	50.4	48.9	02:00 AM - 02:05 AM	47.2	44.8
08:45 PM - 08:50 PM	53.1	51.9	11:25 PM - 11:30 PM	50.3	48.7	02:05 AM - 02:10 AM	48.2	45.6
08:50 PM - 08:55 PM	52.4	51.1	11:30 PM - 11:35 PM	50.7	49.2	02:10 AM - 02:15 AM	47.9	45.2
08:55 PM - 09:00 PM	52.7	51.2	11:35 PM - 11:40 PM	50.5	49.1	02:15 AM - 02:20 AM	46.9	44.7
09:00 PM - 09:05 PM	52.0	50.1	11:40 PM - 11:45 PM	50.6	49.1	02:20 AM - 02:25 AM	46.1	43.6
09:05 PM - 09:10 PM	52.4	50.1	11:45 PM - 11:50 PM	49.5	46.3	02:25 AM - 02:30 AM	46.3	44.3
09:10 PM - 09:15 PM	51.5	50.1	11:50 PM - 11:55 PM	49.0	45.8	02:30 AM - 02:35 AM	47.3	45.2
09:15 PM - 09:20 PM	51.0	49.7	11:55 PM - 12:00 AM	49.0	45.8	02:35 AM - 02:40 AM	47.3	44.9
09:20 PM - 09:25 PM	51.8	50.1	12:00 AM - 12:05 AM	49.3	46.6	02:40 AM - 02:45 AM	47.9	44.4
09:25 PM - 09:30 PM	53.3	51.9	12:05 AM - 12:10 AM	48.8	46.4	02:45 AM - 02:50 AM	57.1	45.1
09:30 PM - 09:35 PM	51.0	50.0	12:10 AM - 12:15 AM	48.5	46.0	02:50 AM - 02:55 AM	56.0	44.8
09:35 PM - 09:40 PM	53.3	52.5	12:15 AM - 12:20 AM	48.3	46.2	02:55 AM - 03:00 AM	46.1	43.6
09:40 PM - 09:45 PM	53.5	52.2	12:20 AM - 12:25 AM	48.0	45.0	03:00 AM - 03:05 AM	46.6	44.5
09:45 PM - 09:50 PM	50.6	48.5	12:25 AM - 12:30 AM	48.9	46.1	03:05 AM - 03:10 AM	46.8	44.5
09:50 PM - 09:55 PM	52.1	49.2	12:30 AM - 12:35 PM	49.7	45.1	03:10 AM - 03:15 AM	46.7	44.2
09:55 PM - 10:00 PM	52.6	51.6	12:35 AM - 12:40 AM	50.8	49.2	03:15 AM - 03:20 AM	47.8	45.8
10:00 PM - 10:05 PM	52.9	51.9	12:40 AM - 12:45 AM	50.7	49.0	03:20 AM - 03:25 AM	47.1	44.3
10:05 PM - 10:10 PM	52.5	51.5	12:45 AM - 12:50 AM	51.2	49.4	03:25 AM - 03:30 AM	48.5	46.0
10:10 PM - 10:15 PM	52.2	51.3	12:50 AM - 12:55 AM	50.6	47.6	03:30 AM - 03:35 AM	48.7	46.6
10:15 PM - 10:20 PM	52.5	50.8	12:55 AM - 01:00 AM	48.8	49.5	03:35 AM - 03:40 AM	49.3	46.6
10:20 PM - 10:25 PM	52.6	51.3	01:00 AM - 01:05 AM	50.0	47.7	03:40 AM - 03:45 AM	55.6	45.8
10:25 PM - 10:30 PM	51.9	50.8	01:05 AM - 01:10 AM	49.8	46.1	03:45 AM - 03:50 AM	49.8	46.7
10:30 PM - 10:35 PM	51.8	51.0	01:10 AM - 01:15 AM	50.3	49.1	03:50 AM - 03:55 AM	48.8	47.0
10:35 PM - 10:40 PM	51.9	50.8	01:15 AM - 01:20 AM	50.2	48.8	03:55 AM - 04:00 AM	49.6	46.8

The above results are valid only for the area specified (see sample) as indicated in this report. No part of this report or certificate 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

Saranyut Jitranont
Assistant General Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

LIFE SCIENCES

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNERS.



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R.N.PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342445-1

Page 3 of 3

Sample Number : 2264078-3
Parameter : Noise Level (Leq 5 min)
Location : N1 : ห้องควบคุม 12 ชั้นตึกอาคาร ส่วนควบคุมระบบผลิตและกระจายพลังงาน
Measurement Date : Jun 03 - Jun 04, 2022
Measurement by : Jaradrawee Srisuksa
Sound Level meter : Serial No. 00296517

Jun 04, 2022			Jun 04, 2022			Jun 04, 2022		
Time	Leq dBA	L90 dBA	Time	Leq dBA	L90 dBA	Time	Leq dBA	L90 dBA
04:00 AM - 04:05 AM	49.1	47.1	06:40 AM - 06:45 AM	50.0	48.0	09:20 AM - 09:25 AM	54.6	48.7
04:05 AM - 04:10 AM	49.6	47.7	06:45 AM - 06:50 AM	53.9	50.1	09:25 AM - 09:30 AM	56.2	49.5
04:10 AM - 04:15 AM	50.4	48.4	06:50 AM - 06:55 AM	50.2	47.8	09:30 AM - 09:35 AM	57.7	48.7
04:15 AM - 04:20 AM	49.9	47.5	06:55 AM - 07:00 AM	51.1	49.0	09:35 AM - 09:40 AM	54.5	50.7
04:20 AM - 04:25 AM	50.7	49.1	07:00 AM - 07:05 AM	51.0	47.8	09:40 AM - 09:45 AM	53.1	48.7
04:25 AM - 04:30 AM	50.2	48.7	07:05 AM - 07:10 AM	50.6	48.2	09:45 AM - 09:50 AM	61.8	49.8
04:30 AM - 04:35 AM	52.4	49.3	07:10 AM - 07:15 AM	50.6	48.6	09:50 AM - 09:55 AM	56.3	50.8
04:35 AM - 04:40 AM	54.1	49.5	07:15 AM - 07:20 AM	54.7	49.7	09:55 AM - 10:00 AM	53.0	49.7
04:40 AM - 04:45 AM	54.9	49.9	07:20 AM - 07:25 AM	55.1	48.5	10:00 AM - 10:05 AM	51.7	48.8
04:45 AM - 04:50 AM	56.6	51.1	07:25 AM - 07:30 AM	52.4	48.2	10:05 AM - 10:10 AM	57.2	50.3
04:50 AM - 04:55 AM	56.5	54.6	07:30 AM - 07:35 AM	52.2	49.5	10:10 AM - 10:15 AM	58.9	54.2
04:55 AM - 05:00 AM	55.6	54.5	07:35 AM - 07:40 AM	52.3	49.8	10:15 AM - 10:20 AM	55.7	53.4
05:00 AM - 05:05 AM	57.8	52.6	07:40 AM - 07:45 AM	55.2	49.0	10:20 AM - 10:25 AM	59.2	52.1
05:05 AM - 05:10 AM	53.1	50.6	07:45 AM - 07:50 AM	56.1	47.9	10:25 AM - 10:30 AM	56.7	53.6
05:10 AM - 05:15 AM	52.9	50.6	07:50 AM - 07:55 AM	54.6	52.4	10:30 AM - 10:35 AM	54.7	51.9
05:15 AM - 05:20 AM	55.1	50.2	07:55 AM - 08:00 AM	53.3	50.1	10:35 AM - 10:40 AM	53.9	49.6
05:20 AM - 05:25 AM	52.9	49.8	08:00 AM - 08:05 AM	51.4	48.0	10:40 AM - 10:45 AM	52.4	47.7
05:25 AM - 05:30 AM	51.9	49.6	08:05 AM - 08:10 AM	52.3	50.1	10:45 AM - 10:50 AM	51.4	48.2
05:30 AM - 05:35 AM	52.7	49.8	08:10 AM - 08:15 AM	53.6	49.9	10:50 AM - 10:55 AM	53.4	47.8
05:35 AM - 05:40 AM	54.1	50.5	08:15 AM - 08:20 AM	53.3	50.5	10:55 AM - 11:00 AM	57.0	49.3
05:40 AM - 05:45 AM	52.2	49.4	08:20 AM - 08:25 AM	52.3	49.6	11:00 AM - 11:05 AM	53.0	49.3
05:45 AM - 05:50 AM	50.4	48.2	08:25 AM - 08:30 AM	51.7	48.9	11:05 AM - 11:10 AM	52.0	48.5
05:50 AM - 05:55 AM	50.4	48.8	08:30 AM - 08:35 AM	53.0	50.4	11:10 AM - 11:15 AM	50.9	48.2
05:55 AM - 06:00 AM	49.5	47.7	08:35 AM - 08:40 AM	51.9	49.5	11:15 AM - 11:20 AM	51.9	48.3
06:00 AM - 06:05 AM	49.1	47.2	08:40 AM - 08:45 AM	50.9	48.9	11:20 AM - 11:25 AM	47.2	47.2
06:05 AM - 06:10 AM	49.5	46.7	08:45 AM - 08:50 AM	52.6	50.0	11:25 AM - 11:30 AM	50.7	49.0
06:10 AM - 06:15 AM	51.0	48.4	08:50 AM - 08:55 AM	50.6	48.6	11:30 AM - 11:35 AM	51.9	49.4
06:15 AM - 06:20 AM	50.8	48.1	08:55 AM - 09:00 AM	56.2	47.6	11:35 AM - 11:40 AM	53.4	49.4
06:20 AM - 06:25 AM	50.8	47.7	09:00 AM - 09:05 AM	52.4	48.2	11:40 AM - 11:45 AM	53.4	46.8
06:25 AM - 06:30 AM	50.9	48.1	09:05 AM - 09:10 AM	56.6	48.2	11:45 AM - 11:50 AM	47.2	47.2
06:30 AM - 06:35 AM	50.6	48.2	09:10 AM - 09:15 AM	53.4	48.6	11:50 AM - 11:55 AM	48.1	45.9
06:35 AM - 06:40 AM	51.0	48.1	09:15 AM - 09:20 AM	54.9	49.4	11:55 AM - 12:00 PM	50.6	46.6



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342446-1

Page 2 of 3

Sample Number : 2264078-4
Parameter : Noise Level (Leq 5 min)
Location : N1 : พิกัดถนน 12 ไร่ทางหลวง 5 กิโลเมตร บริเวณถนนมิตรภาพ
Measurement Date : Jun 04 - Jun 05, 2022
Measurement by : Jaradrawee Sritrakul
Sound Level meter : Serial No. 00296517

Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)
08:00 PM - 08:05 PM	51.7	50.7	10:40 PM - 10:45 PM	50.2	48.7	01:20 AM - 01:25 AM	49.5	46.7
08:05 PM - 08:10 PM	51.6	50.5	10:45 PM - 10:50 PM	50.2	48.4	01:25 AM - 01:30 AM	52.3	47.4
08:10 PM - 08:15 PM	51.8	50.8	10:50 PM - 10:55 PM	48.8	47.1	01:30 AM - 01:35 AM	53.2	51.6
08:15 PM - 08:20 PM	51.8	50.5	11:00 PM - 11:05 PM	49.3	47.3	01:35 AM - 01:40 AM	49.8	45.8
08:20 PM - 08:25 PM	52.3	51.2	11:05 PM - 11:10 PM	49.4	47.7	01:40 AM - 01:45 AM	51.8	49.9
08:25 PM - 08:30 PM	51.7	50.8	11:10 PM - 11:15 PM	49.8	48.3	01:45 AM - 01:50 AM	51.8	50.1
08:30 PM - 08:35 PM	52.3	51.0	11:15 PM - 11:20 PM	49.5	47.8	01:50 AM - 01:55 AM	51.4	49.6
08:35 PM - 08:40 PM	52.6	51.1	11:20 PM - 11:25 PM	50.6	48.4	01:55 AM - 02:00 AM	52.0	50.3
08:40 PM - 08:45 PM	52.2	51.0	11:25 PM - 11:30 PM	51.8	50.2	02:00 AM - 02:05 AM	51.7	50.1
08:45 PM - 08:50 PM	51.8	50.2	11:30 PM - 11:35 PM	51.4	49.4	02:05 AM - 02:10 AM	52.0	49.2
08:50 PM - 08:55 PM	51.6	50.5	11:35 PM - 11:40 PM	51.6	49.7	02:10 AM - 02:15 AM	48.7	46.0
08:55 PM - 09:00 PM	51.0	49.3	11:40 PM - 11:45 PM	50.7	48.6	02:15 AM - 02:20 AM	48.6	45.7
09:00 PM - 09:05 PM	51.7	49.7	11:45 PM - 11:50 PM	50.8	49.1	02:20 AM - 02:25 AM	47.5	45.1
09:05 PM - 09:10 PM	52.1	50.9	11:50 PM - 11:55 PM	50.8	49.1	02:25 AM - 02:30 AM	46.3	44.4
09:10 PM - 09:15 PM	51.7	49.9	11:55 PM - 12:00 AM	50.4	47.6	02:30 AM - 02:35 AM	46.8	44.8
09:15 PM - 09:20 PM	51.6	49.9	12:00 AM - 12:05 AM	49.9	46.5	02:35 AM - 02:40 AM	46.9	45.2
09:20 PM - 09:25 PM	52.4	51.1	12:05 AM - 12:10 AM	50.7	47.9	02:40 AM - 02:45 AM	46.7	44.8
09:25 PM - 09:30 PM	51.7	50.2	12:10 AM - 12:15 AM	48.7	47.0	02:45 AM - 02:50 AM	46.6	44.6
09:30 PM - 09:35 PM	51.6	49.7	12:15 AM - 12:20 AM	48.9	47.3	02:50 AM - 02:55 AM	51.8	45.5
09:35 PM - 09:40 PM	51.9	49.4	12:20 AM - 12:25 AM	49.3	47.5	02:55 AM - 03:00 AM	47.7	45.3
09:40 PM - 09:45 PM	50.4	48.5	12:25 AM - 12:30 AM	50.1	47.4	03:00 AM - 03:05 AM	47.3	45.3
09:45 PM - 09:50 PM	51.8	49.8	12:30 AM - 12:35 AM	48.7	46.9	03:05 AM - 03:10 AM	47.9	45.8
09:50 PM - 09:55 PM	49.9	48.4	12:35 AM - 12:40 AM	49.3	47.4	03:10 AM - 03:15 AM	47.9	46.0
09:55 PM - 10:00 PM	50.1	48.6	12:40 AM - 12:45 AM	49.8	47.8	03:15 AM - 03:20 AM	47.5	45.6
10:00 PM - 10:05 PM	49.8	48.4	12:45 AM - 12:50 AM	49.3	47.1	03:20 AM - 03:25 AM	46.7	44.9
10:05 PM - 10:10 PM	50.3	47.8	12:50 AM - 12:55 AM	49.4	47.2	03:25 AM - 03:30 AM	47.6	45.7
10:10 PM - 10:15 PM	52.2	49.6	12:55 AM - 1:00 AM	50.8	48.6	03:30 AM - 03:35 AM	47.9	46.0
10:15 PM - 10:20 PM	51.5	48.8	01:00 AM - 01:05 AM	50.1	47.8	03:35 AM - 03:40 AM	48.4	46.5
10:20 PM - 10:25 PM	52.0	48.5	01:05 AM - 01:10 AM	50.8	48.3	03:40 AM - 03:45 AM	48.3	46.4
10:25 PM - 10:30 PM	51.5	48.2	01:10 AM - 01:15 AM	49.9	47.5	03:45 AM - 03:50 AM	49.7	46.2
10:30 PM - 10:35 PM	52.7	51.2	01:15 AM - 01:20 AM	49.8	47.1	03:50 AM - 03:55 AM	49.7	46.7
10:35 PM - 10:40 PM	50.3	49.0	01:20 AM - 01:25 AM	49.6	47.1	03:55 AM - 04:00 AM	48.9	47.2

The above results are valid only for the analyzed tested samples, as indicated in this report. No part of this report or certificate may be reproduced in any form without written consent from the laboratory. ALS Laboratory Group (Thailand) Ltd. is not responsible for the results of this report if it is not reproduced except in full.

Approved by

Sarayuht Jitranont
Assistant General Manager

ADDRESS 104 Phatthanakan Rd., Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY
Life Sciences www.alsglobal.com RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342446-1

Page 3 of 3

Sample Number : 2264078-4
Parameter : Noise Level (Leq 5 min)
Location : N1 : พิกัดถนน 12 ไร่ทางหลวง 5 กิโลเมตร บริเวณถนนมิตรภาพ
Measurement Date : Jun 04 - Jun 05, 2022
Measurement by : Jaradrawee Sritrakul
Sound Level meter : Serial No. 00296517

Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)
04:00 AM - 04:05 AM	49.0	47.0	06:40 AM - 06:45 AM	49.5	46.8	09:20 AM - 09:25 AM	48.8	44.6
04:05 AM - 04:10 AM	52.1	47.4	06:45 AM - 06:50 AM	52.0	47.1	09:25 AM - 09:30 AM	53.5	45.8
04:10 AM - 04:15 AM	49.8	47.9	06:50 AM - 06:55 AM	49.3	45.2	09:30 AM - 09:35 AM	52.9	45.9
04:15 AM - 04:20 AM	50.5	46.6	06:55 AM - 07:00 AM	60.2	47.3	09:35 AM - 09:40 AM	52.1	45.1
04:20 AM - 04:25 AM	51.3	49.8	07:00 AM - 07:05 AM	49.4	46.4	09:40 AM - 09:45 AM	49.8	46.8
04:25 AM - 04:30 AM	51.8	50.4	07:05 AM - 07:10 AM	49.7	45.5	09:45 AM - 09:50 AM	49.9	46.7
04:30 AM - 04:35 AM	51.7	50.5	07:10 AM - 07:15 AM	50.6	45.5	09:50 AM - 09:55 AM	50.7	47.7
04:35 AM - 04:40 AM	54.2	50.3	07:15 AM - 07:20 AM	49.5	45.5	09:55 AM - 10:00 AM	53.5	45.2
04:40 AM - 04:45 AM	53.6	51.8	07:20 AM - 07:25 AM	49.2	44.8	10:00 AM - 10:05 AM	54.2	45.4
04:45 AM - 04:50 AM	54.0	53.2	07:25 AM - 07:30 AM	49.9	46.1	10:05 AM - 10:10 AM	54.5	45.8
04:50 AM - 04:55 AM	54.9	52.7	07:30 AM - 07:35 AM	51.7	46.6	10:10 AM - 10:15 AM	62.3	44.7
04:55 AM - 05:00 AM	53.8	52.2	07:35 AM - 07:40 AM	55.4	47.7	10:15 AM - 10:20 AM	53.8	44.8
05:00 AM - 05:05 AM	57.6	50.7	07:40 AM - 07:45 AM	52.1	47.9	10:20 AM - 10:25 AM	52.2	44.2
05:05 AM - 05:10 AM	54.4	50.6	07:45 AM - 07:50 AM	51.0	47.8	10:25 AM - 10:30 AM	47.1	43.0
05:10 AM - 05:15 AM	63.3	50.4	07:50 AM - 07:55 AM	50.1	46.5	10:30 AM - 10:35 AM	51.5	46.5
05:15 AM - 05:20 AM	61.2	48.8	07:55 AM - 08:00 AM	50.5	47.2	10:35 AM - 10:40 AM	55.9	45.8
05:20 AM - 05:25 AM	61.4	46.6	08:00 AM - 08:05 AM	51.2	46.9	10:40 AM - 10:45 AM	55.6	52.5
05:25 AM - 05:30 AM	53.1	49.6	08:05 AM - 08:10 AM	55.2	47.2	10:45 AM - 10:50 AM	52.2	49.7
05:30 AM - 05:35 AM	56.8	48.6	08:10 AM - 08:15 AM	58.8	46.4	10:50 AM - 10:55 AM	58.3	51.0
05:35 AM - 05:40 AM	53.3	48.5	08:15 AM - 08:20 AM	48.8	44.8	10:55 AM - 11:00 AM	53.8	51.6
05:40 AM - 05:45 AM	50.3	47.3	08:20 AM - 08:25 AM	48.8	44.9	11:00 AM - 11:05 AM	51.5	47.0
05:45 AM - 05:50 AM	51.2	48.3	08:25 AM - 08:30 AM	50.1	46.1	11:05 AM - 11:10 AM	56.9	43.5
05:50 AM - 05:55 AM	59.8	46.7	08:30 AM - 08:35 AM	50.4	45.6	11:10 AM - 11:15 AM	49.7	44.2
05:55 AM - 06:00 AM	53.6	46.5	08:35 AM - 08:40 AM	57.8	47.0	11:15 AM - 11:20 AM	51.6	44.4
06:00 AM - 06:05 AM	50.3	46.1	08:40 AM - 08:45 AM	50.3	43.5	11:20 AM - 11:25 AM	60.6	42.1
06:05 AM - 06:10 AM	50.9	46.3	08:45 AM - 08:50 AM	57.9	45.9	11:25 AM - 11:30 AM	50.7	48.4
06:10 AM - 06:15 AM	51.4	46.9	08:50 AM - 08:55 AM	55.8	42.5	11:30 AM - 11:35 AM	53.7	46.1
06:15 AM - 06:20 AM	50.2	45.9	08:55 AM - 09:00 AM	52.4	45.8	11:35 AM - 11:40 AM	49.1	44.3
06:20 AM - 06:25 AM	49.6	45.8	09:00 AM - 09:05 AM	51.7	45.8	11:40 AM - 11:45 AM	52.0	45.4
06:25 AM - 06:30 AM	49.1	45.3	09:05 AM - 09:10 AM	50.5	46.2	11:45 AM - 11:50 AM	48.4	45.5
06:30 AM - 06:35 AM	50.9	46.9	09:10 AM - 09:15 AM	51.9	45.2	11:50 AM - 11:55 AM	50.9	44.9
06:35 AM - 06:40 AM	51.5	46.5	09:15 AM - 09:20 AM	51.2	46.0	11:55 AM - 12:00 PM	49.3	44.4

The above results are valid only for the analyzed tested samples, as indicated in this report. No part of this report or certificate may be reproduced in any form without written consent from the laboratory. ALS Laboratory Group (Thailand) Ltd. is not responsible for the results of this report if it is not reproduced except in full.

Approved by

Sarayuht Jitranont
Assistant General Manager

ADDRESS 104 Phatthanakan Rd., Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY
Life Sciences www.alsglobal.com RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342447-1

Page 1 of 3

Sample Number : 2264078-5
Parameter : Noise Level (Leq 5 min)
Location : N1 : พิกัดถนน 12 ไร่ทางหลวง 5 กิโลเมตร บริเวณถนนมิตรภาพ
Measurement Date : Jun 05 - Jun 06, 2022
Measurement by : Jaradrawee Sritrakul
Sound Level meter : Serial No. 00296517

Jun 05, 2022	Leq	L90	Jun 05, 2022	Leq	L90	Jun 05, 2022	Leq	L90
Time	dB(A)	dB(A)	Time	dB(A)	dB(A)	Time	dB(A)	dB(A)
12:00 PM - 12:05 PM	49.6	46.0	02:40 PM - 02:45 PM	48.6	45.1	05:20 PM - 05:25 PM	53.8	48.0
12:05 PM - 12:10 PM	50.0	45.9	02:45 PM - 02:50 PM	50.4	45.4	05:25 PM - 05:30 PM	49.5	46.8
12:10 PM - 12:15 PM	50.3	45.1	02:50 PM - 02:55 PM	47.6	43.6	05:30 PM - 05:35 PM	49.0	46.8
12:15 PM - 12:20 PM	48.8	44.8	02:55 PM - 03:00 PM	48.8	45.2	05:35 PM - 05:40 PM	57.7	46.2
12:20 PM - 12:25 PM	58.1	45.2	03:00 PM - 03:05 PM	54.5	51.7	05:40 PM - 05:45 PM	48.3	46.8
12:25 PM - 12:30 PM	53.6	44.6	03:05 PM - 03:10 PM	63.3	50.2	05:45 PM - 05:50 PM	47.7	46.1
12:30 PM - 12:35 PM	49.6	45.1	03:10 PM - 03:15 PM	54.3	45.2	05:50 PM - 05:55 PM	48.3	45.8
12:35 PM - 12:40 PM	60.7	44.0	03:15 PM - 03:20 PM	60.4	45.4	05:55 PM - 06:00 PM	49.3	47.1
12:40 PM - 12:45 PM	50.1	43.9	03:20 PM - 03:25 PM	60.6	46.4	06:00 PM - 06:05 PM	53.8	46.9
12:45 PM - 12:50 PM	49.5	45.9	03:25 PM - 03:30 PM	51.4	44.9	06:05 PM - 06:10 PM	48.4	46.7
12:50 PM - 12:55 PM	50.2	45.3	03:30 PM - 03:35 PM	50.0	45.0	06:10 PM - 06:15 PM	52.4	50.1
12:55 PM - 01:00 PM	49.4	44.0	03:35 PM - 03:40 PM	50.5	45.9	06:15 PM - 06:20 PM	53.0	51.5
01:00 PM - 01:05 PM	51.2	45.5	03:40 PM - 03:45 PM	49.1	46.6	06:20 PM - 06:25 PM	51.6	48.4
01:05 PM - 01:10 PM	46.2	42.9	03:45 PM - 03:50 PM	52.1	45.9	06:25 PM - 06:30 PM	54.9	52.8
01:10 PM - 01:15 PM	57.1	44.6	03:50 PM - 03:55 PM	49.5	45.5	06:30 PM - 06:35 PM	55.3	54.1
01:15 PM - 01:20 PM	64.8	43.8	03:55 PM - 04:00 PM	49.8	47.0	06:35 PM - 06:40 PM	54.8	51.6
01:20 PM - 01:25 PM	49.3	44.7	04:00 PM - 04:05 PM	50.1	47.1	06:40 PM - 06:45 PM	55.1	52.5
01:25 PM - 01:30 PM	51.6	44.2	04:05 PM - 04:10 PM	49.7	47.0	06:45 PM - 06:50 PM	52.6	51.4
01:30 PM - 01:35 PM	58.1	46.4	04:10 PM - 04:15 PM	48.4	45.9	06:50 PM - 06:55 PM	52.1	50.6
01:35 PM - 01:40 PM	49.3	45.9	04:15 PM - 04:20 PM	49.2	46.0	06:55 PM - 07:00 PM	52.2	50.7
01:40 PM - 01:45 PM	52.2	45.9	04:20 PM - 04:25 PM	51.7	46.4	07:00 PM - 07:05 PM	52.1	51.1
01:45 PM - 01:50 PM	48.8	46.3	04:25 PM - 04:30 PM	52.6	46.2	07:05 PM - 07:10 PM	52.7	50.9
01:50 PM - 01:55 PM	48.4	44.6	04:30 PM - 04:35 PM	48.4	46.4	07:10 PM - 07:15 PM	51.8	50.6
01:55 PM - 02:00 PM	48.6	45.4	04:35 PM - 04:40 PM	55.3	48.6	07:15 PM - 07:20 PM	51.6	50.6
02:00 PM - 02:05 PM	52.1	46.5	04:40 PM - 04:45 PM	49.5	46.1	07:20 PM - 07:25 PM	50.2	49.0
02:05 PM - 02:10 PM	52.6	44.6	04:45 PM - 04:50 PM	49.2	46.5	07:25 PM - 07:30 PM	50.2	49.0
02:10 PM - 02:15 PM	57.3	44.6	04:50 PM - 04:55 PM	49.2	46.5	07:30 PM - 07:35 PM	56.6	48.1
02:15 PM - 02:20 PM	53.5	45.2	04:55 PM - 05:00 PM	49.7	47.5	07:35 PM - 07:40 PM	62.8	57.9
02:20 PM - 02:25 PM	50.4	45.2	05:00 PM - 05:05 PM	49.8	47.5	07:40 PM - 07:45 PM	60.7	57.4
02:25 PM - 02:30 PM	49.4	45.1	05:05 PM - 05:10 PM	49.9	47.9	07:45 PM - 07:50 PM	55.1	51.1
02:30 PM - 02:35 PM	48.3	44.8	05:10 PM - 05:15 PM	51.2	48.4	07:50 PM - 07:55 PM	55.7	52.2
02:35 PM - 02:40 PM	47.8	44.1	05:15 PM - 05:20 PM	52.3	48.9	07:55 PM - 08:00 PM	60.3	58.6



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342448-1

Page 3 of 3

Sample Number			Noise Level (Leq 5 min)		
Parameter			N1 : 12 ม้า/กิโลเมตร 12 ม้า/กิโลเมตร 12 ม้า/กิโลเมตร		
Location			N1 : 12 ม้า/กิโลเมตร 12 ม้า/กิโลเมตร 12 ม้า/กิโลเมตร		
Measurement Date			Jun 05 - Jun 06, 2022		
Measurement by			Jaradrawee Srinaksa		
Sound Level meter			Serial No. 00296517		
Jun 06, 2022			Jun 06, 2022		
Time	Leq	L90	Time	Leq	L90
	dB(A)	dB(A)		dB(A)	dB(A)
04:00 AM - 04:05 AM	48.4	46.5	06:40 AM - 06:45 AM	52.6	48.9
04:05 AM - 04:10 AM	48.6	46.0	06:45 AM - 06:50 AM	51.2	48.3
04:10 AM - 04:15 AM	49.1	47.3	06:50 AM - 06:55 AM	52.2	48.6
04:15 AM - 04:20 AM	49.6	48.3	06:55 AM - 07:00 AM	51.8	46.6
04:20 AM - 04:25 AM	50.5	49.0	07:00 AM - 07:05 AM	55.7	46.6
04:25 AM - 04:30 AM	50.7	48.9	07:05 AM - 07:10 AM	50.8	45.5
04:30 AM - 04:35 AM	59.2	50.3	07:10 AM - 07:15 AM	58.8	47.5
04:35 AM - 04:40 AM	51.5	50.1	07:15 AM - 07:20 AM	49.9	45.4
04:40 AM - 04:45 AM	54.3	52.0	07:20 AM - 07:25 AM	48.8	45.2
04:45 AM - 04:50 AM	55.0	53.9	07:25 AM - 07:30 AM	48.0	45.1
04:50 AM - 04:55 AM	55.3	53.5	07:30 AM - 07:35 AM	48.2	44.7
04:55 AM - 05:00 AM	54.7	52.1	07:35 AM - 07:40 AM	48.3	45.2
05:00 AM - 05:05 AM	57.9	51.7	07:40 AM - 07:45 AM	48.1	44.4
05:05 AM - 05:10 AM	53.5	51.2	07:45 AM - 07:50 AM	51.0	45.5
05:10 AM - 05:15 AM	77.8	51.2	07:50 AM - 07:55 AM	53.5	45.9
05:15 AM - 05:20 AM	52.7	50.6	07:55 AM - 08:00 AM	50.9	45.1
05:20 AM - 05:25 AM	52.5	50.4	08:00 AM - 08:05 AM	50.3	46.0
05:25 AM - 05:30 AM	53.3	50.1	08:05 AM - 08:10 AM	51.2	45.4
05:30 AM - 05:35 AM	51.3	48.9	08:10 AM - 08:15 AM	48.8	45.7
05:35 AM - 05:40 AM	52.9	50.1	08:15 AM - 08:20 AM	51.6	46.6
05:40 AM - 05:45 AM	54.1	50.6	08:20 AM - 08:25 AM	50.6	46.6
05:45 AM - 05:50 AM	56.2	50.5	08:25 AM - 08:30 AM	50.9	47.5
05:50 AM - 05:55 AM	53.2	50.0	08:30 AM - 08:35 AM	57.8	48.0
05:55 AM - 06:00 AM	51.8	49.4	08:35 AM - 08:40 AM	50.2	46.8
06:00 AM - 06:05 AM	51.8	49.4	08:40 AM - 08:45 AM	58.1	47.1
06:05 AM - 06:10 AM	51.8	48.8	08:45 AM - 08:50 AM	53.2	46.1
06:10 AM - 06:15 AM	53.3	49.1	08:50 AM - 08:55 AM	51.3	45.2
06:15 AM - 06:20 AM	53.9	49.4	08:55 AM - 09:00 AM	50.5	44.4
06:20 AM - 06:25 AM	52.4	49.6	09:00 AM - 09:05 AM	51.8	44.7
06:25 AM - 06:30 AM	51.7	48.0	09:05 AM - 09:10 AM	49.5	44.8
06:30 AM - 06:35 AM	52.9	49.0	09:10 AM - 09:15 AM	49.1	45.2
06:35 AM - 06:40 AM	51.2	47.8	09:15 AM - 09:20 AM	51.0	46.9

The above results are valid only for the analyzed period (sample) as indicated in this report. No part of this report or certificate 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

Saranyut Jittrantorn
Assistant General Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER.



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342448-1

Page 1 of 3

Sample Number			Noise Level (Leq 5 min)		
Parameter			N1 : 12 ม้า/กิโลเมตร 12 ม้า/กิโลเมตร 12 ม้า/กิโลเมตร		
Location			N1 : 12 ม้า/กิโลเมตร 12 ม้า/กิโลเมตร 12 ม้า/กิโลเมตร		
Measurement Date			Jun 06 - Jun 07, 2022		
Measurement by			Jaradrawee Srinaksa		
Sound Level meter			Serial No. 00296517		
Jun 06, 2022			Jun 06, 2022		
Time	Leq	L90	Time	Leq	L90
	dB(A)	dB(A)		dB(A)	dB(A)
12:00 PM - 12:05 PM	50.2	44.3	02:40 PM - 02:45 PM	59.6	55.1
12:05 PM - 12:10 PM	49.5	44.9	02:45 PM - 02:50 PM	54.0	46.6
12:10 PM - 12:15 PM	47.9	43.8	02:50 PM - 02:55 PM	54.1	45.5
12:15 PM - 12:20 PM	51.7	44.5	02:55 PM - 03:00 PM	47.2	44.8
12:20 PM - 12:25 PM	54.7	43.7	03:00 PM - 03:05 PM	46.4	43.4
12:25 PM - 12:30 PM	54.6	45.2	03:05 PM - 03:10 PM	47.4	43.8
12:30 PM - 12:35 PM	49.6	44.5	03:10 PM - 03:15 PM	49.9	45.9
12:35 PM - 12:40 PM	50.0	45.2	03:15 PM - 03:20 PM	48.7	45.3
12:40 PM - 12:45 PM	50.3	44.9	03:20 PM - 03:25 PM	47.9	45.1
12:45 PM - 12:50 PM	50.6	44.1	03:25 PM - 03:30 PM	55.2	45.7
12:50 PM - 12:55 PM	51.8	43.4	03:30 PM - 03:35 PM	47.8	45.7
12:55 PM - 01:00 PM	51.0	45.0	03:35 PM - 03:40 PM	48.4	45.1
01:00 PM - 01:05 PM	48.0	44.9	03:40 PM - 03:45 PM	48.6	45.3
01:05 PM - 01:10 PM	46.9	42.8	03:45 PM - 03:50 PM	46.6	44.6
01:10 PM - 01:15 PM	47.9	44.5	03:50 PM - 03:55 PM	48.0	44.6
01:15 PM - 01:20 PM	47.1	44.3	03:55 PM - 04:00 PM	45.9	43.9
01:20 PM - 01:25 PM	50.4	44.9	04:00 PM - 04:05 PM	46.4	44.2
01:25 PM - 01:30 PM	50.4	43.9	04:05 PM - 04:10 PM	49.4	45.1
01:30 PM - 01:35 PM	48.2	44.5	04:10 PM - 04:15 PM	47.4	44.5
01:35 PM - 01:40 PM	50.8	45.4	04:15 PM - 04:20 PM	48.7	45.3
01:40 PM - 01:45 PM	53.3	46.2	04:20 PM - 04:25 PM	48.5	45.8
01:45 PM - 01:50 PM	48.5	44.9	04:25 PM - 04:30 PM	49.8	47.0
01:50 PM - 01:55 PM	51.3	45.4	04:30 PM - 04:35 PM	48.3	46.6
01:55 PM - 02:00 PM	47.8	44.8	04:35 PM - 04:40 PM	47.4	46.5
02:00 PM - 02:05 PM	47.5	44.3	04:40 PM - 04:45 PM	50.4	47.1
02:05 PM - 02:10 PM	49.4	45.9	04:45 PM - 04:50 PM	49.3	46.2
02:10 PM - 02:15 PM	46.6	43.5	04:50 PM - 04:55 PM	49.9	46.9
02:15 PM - 02:20 PM	48.4	43.8	04:55 PM - 05:00 PM	48.8	46.2
02:20 PM - 02:25 PM	50.5	47.3	05:00 PM - 05:05 PM	49.8	46.5
02:25 PM - 02:30 PM	51.3	47.6	05:05 PM - 05:10 PM	48.4	46.7
02:30 PM - 02:35 PM	54.3	50.7	05:10 PM - 05:15 PM	65.1	58.8
02:35 PM - 02:40 PM	58.5	53.9	05:15 PM - 05:20 PM	72.3	69.8

The above results are valid only for the analyzed period (sample) as indicated in this report. No part of this report or certificate 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

Saranyut Jittrantorn
Assistant General Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER.



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342448-1

Page 2 of 3

Sample Number			Noise Level (Leq 5 min)		
Parameter			N1 : 12 ม้า/กิโลเมตร 12 ม้า/กิโลเมตร 12 ม้า/กิโลเมตร		
Location			N1 : 12 ม้า/กิโลเมตร 12 ม้า/กิโลเมตร 12 ม้า/กิโลเมตร		
Measurement Date			Jun 06 - Jun 07, 2022		
Measurement by			Jaradrawee Srinaksa		
Sound Level meter			Serial No. 00296517		
Jun 06, 2022			Jun 06 - Jun 07, 2022		
Time	Leq	L90	Time	Leq	L90
	dB(A)	dB(A)		dB(A)	dB(A)
08:00 PM - 08:05 PM	55.4	54.4	10:40 PM - 10:45 PM	52.9	52.0
08:05 PM - 08:10 PM	54.5	53.5	10:45 PM - 10:50 PM	52.8	51.8
08:10 PM - 08:15 PM	55.6	54.6	10:50 PM - 10:55 PM	53.0	52.1
08:15 PM - 08:20 PM	55.8	54.8	10:55 PM - 11:00 PM	52.7	51.6
08:20 PM - 08:25 PM	55.9	55.1	11:00 PM - 11:05 PM	52.9	51.8
08:25 PM - 08:30 PM	55.8	54.9	11:05 PM - 11:10 PM	53.2	52.1
08:30 PM - 08:35 PM	55.8	54.9	11:10 PM - 11:15 PM	52.3	50.9
08:35 PM - 08:40 PM	55.9	55.1	11:15 PM - 11:20 PM	53.0	51.5
08:40 PM - 08:45 PM	55.6	54.5	11:20 PM - 11:25 PM	53.0	52.0
08:45 PM - 08:50 PM	55.6	54.7	11:25 PM - 11:30 PM	53.2	52.1
08:50 PM - 08:55 PM	55.8	54.9	11:30 PM - 11:35 PM	53.1	52.0
08:55 PM - 09:00 PM	55.4	54.5	11:35 PM - 11:40 PM	53.5	52.1
09:00 PM - 09:05 PM	55.3	54.5	11:40 PM - 11:45 PM	53.3	51.6
09:05 PM - 09:10 PM	55.5	54.7	11:45 PM - 11:50 PM	53.4	52.1
09:10 PM - 09:15 PM	55.4	54.7	11:50 PM - 11:55 PM	52.7	51.2
09:15 PM - 09:20 PM	55.6	54.4	11:55 PM - 12:00 AM	52.5	51.3
09:20 PM - 09:25 PM	55.1	54.4	12:00 AM - 12:05 AM	52.7	51.6
09:25 PM - 09:30 PM	55.0	54.2	12:05 AM - 12:10 AM	53.0	51.6
09:30 PM - 09:35 PM	54.8	54.2	12:10 AM - 12:15 AM	52.9	51.3
09:35 PM - 09:40 PM	54.5	53.2	12:15 AM - 12:20 AM	53.7	51.2
09:40 PM - 09:45 PM	54.5	53.7	12:20 AM - 12:25 AM	52.1	49.9
09:45 PM - 09:50 PM	54.5	53.8	12:25 AM - 12:30 AM	52.4	50.5
09:50 PM - 09:55 PM	54.3	52.5	12:30 AM - 12:35 AM	54.1	50.2
09:55 PM - 10:00 PM	54.0	53.2	12:35 AM - 12:40 AM	52.9	50.8
10:00 PM - 10:05 PM	54.2	53.4	12:40 AM - 12:45 AM	53.1	50.8
10:05 PM - 10:10 PM	54.4	53.7	12:45 AM - 12:50 AM	53.4	51.1
10:10 PM - 10:15 PM	54.8	54.0	12:50 AM - 12:55 AM	54.4	52.4
10:15 PM - 10:20 PM	54.6	53.8	12:55 AM - 01:00 AM	53.9	51.7
10:20 PM - 10:25 PM	54.7	54.0	01:00 AM - 01:05 AM	54.1	52.3
10:25 PM - 10:30 PM	54.7	53.8	01:05 AM - 01:10 AM	54.2	52.1
10:30 PM - 10:35 PM	54.1	53.2	01:10 AM - 01:15 AM	54.5	52.6
10:35 PM - 10:40 PM	53.0	52.1	01:15 AM - 01:20 AM	54.2	52.6

The above results are valid only for the analyzed period (sample) as indicated in this report. No part of this report or certificate 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

Saranyut Jittrantorn
Assistant General Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER.



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342448-1

Page 3 of 3

Sample Number		226-07076									
Parameter		Noise Level (Leq 5 min)									
Location		N1 : ฟาร์มปลูกกล้วย 12 ไร่ทางทิศเหนือ ตำบลนาดีเขตนาดีเหนืออำเภอโคกโพธิ์									
Measurement Date		June 06, 2007, 07:22Z									
Measurement Date		Jararavong, Saravali									
By Sound Level meter		Serial no. 00295157									
June 07, 2022		Leq #(dB)	L90 #(dB)	June 07, 2022	Leq #(dB)	L90 #(dB)	June 07, 2022	Leq #(dB)	L90 #(dB)		
04:00 AM - 04:05 AM	54.4	50.7	06:40 AM - 06:45 AM	52.1	50.2	09:20 AM - 09:25 AM	62.3	57.9			
04:05 AM - 04:10 AM	54.8	50.9	06:45 AM - 06:50 AM	53.1	49.5	09:25 AM - 09:30 AM	58.2	43.6			
04:10 AM - 04:15 AM	54.3	50.3	06:50 AM - 06:55 AM	51.6	49.3	09:30 AM - 09:35 AM	61.2	59.3			
04:15 AM - 04:20 AM	51.3	49.7	07:00 AM - 07:05 AM	51.1	48.6	09:35 AM - 09:40 AM	60.9	57.3			
04:20 AM - 04:25 AM	52.7	51.1	07:05 AM - 07:10 AM	50.7	48.6	09:40 AM - 09:45 AM	60.0	56.3			
04:25 AM - 04:30 AM	52.2	51.5	07:10 AM - 07:15 AM	51.2	49.5	09:45 AM - 09:50 AM	61.5	51.5			
04:30 AM - 04:35 AM	56.8	52.6	07:15 AM - 07:20 AM	51.3	48.2	09:50 AM - 09:55 AM	56.1	55.9			
04:35 AM - 04:40 AM	55.7	53.4	07:20 AM - 07:25 AM	52.4	48.1	09:55 AM - 10:00 AM	48.0	42.2			
04:40 AM - 04:45 AM	56.8	53.9	07:25 AM - 07:30 AM	49.9	47.5	10:00 AM - 10:05 AM	54.9	42.5			
04:45 AM - 04:50 AM	56.8	53.9	07:35 AM - 07:40 AM	51.1	47.8	10:05 AM - 10:10 AM	59.8	43.5			
04:50 AM - 04:55 AM	58.7	57.3	07:40 AM - 07:45 AM	50.5	47.8	10:10 AM - 10:15 AM	55.4	41.6			
04:55 AM - 05:00 AM	55.5	51.7	07:45 AM - 07:50 AM	53.7	49.8	10:15 AM - 10:20 AM	57.6	46.2			
05:00 AM - 05:05 AM	54.3	52.9	07:50 AM - 07:55 AM	53.7	49.8	10:20 AM - 10:25 AM	57.6	41.5			
05:05 AM - 05:10 AM	55.4	52.9	07:55 AM - 08:00 AM	55.0	43.5	10:25 AM - 10:30 AM	53.3	44.9			
05:10 AM - 05:15 AM	55.1	51.9	08:00 AM - 08:05 AM	49.2	41.5	10:30 AM - 10:35 AM	56.0	43.5			
05:15 AM - 05:20 AM	55.8	52.3	08:05 AM - 08:10 AM	55.3	42.4	10:35 AM - 10:40 AM	57.1	42.8			
05:20 AM - 05:25 AM	54.5	52.3	08:10 AM - 08:15 AM	53.9	40.5	10:40 AM - 10:45 AM	61.2	46.6			
05:25 AM - 05:30 AM	54.0	51.8	08:15 AM - 08:20 AM	55.5	46.8	10:45 AM - 10:50 AM	57.0	42.2			
05:30 AM - 05:35 AM	53.0	50.8	08:20 AM - 08:25 AM	57.4	50.1	10:50 AM - 10:55 AM	60.8	50.4			
05:35 AM - 05:40 AM	52.9	49.2	08:25 AM - 08:30 AM	58.2	40.4	10:55 AM - 11:00 AM	57.7	44.6			
05:40 AM - 05:45 AM	52.5	50.3	08:30 AM - 08:35 AM	54.0	40.4	11:00 AM - 11:05 AM	54.9	42.8			
05:45 AM - 05:50 AM	51.5	48.9	08:35 AM - 08:40 AM	59.2	53.2	11:05 AM - 11:10 AM	57.0	43.2			
05:50 AM - 05:55 AM	51.5	49.8	08:40 AM - 08:45 AM	56.7	43.9	11:10 AM - 11:15 AM	57.7	43.4			
05:55 AM - 06:00 AM	50.5	49.0	08:45 AM - 08:50 AM	62.3	61.3	11:15 AM - 11:20 AM	56.4	45.3			
06:00 AM - 06:05 AM	51.4	49.0	08:50 AM - 08:55 AM	60.6	57.4	11:20 AM - 11:25 AM	59.6	41.1			
06:05 AM - 06:10 AM	51.5	49.2	08:55 AM - 09:00 AM	58.4	43.4	11:25 AM - 11:30 AM	59.0	46.1			
06:10 AM - 06:15 AM	51.5	49.0	09:00 AM - 09:05 AM	59.0	52.9	11:30 AM - 11:35 AM	54.3	43.4			
06:15 AM - 06:20 AM	51.5	48.3	09:05 AM - 09:10 AM	62.1	59.2	11:35 AM - 11:40 AM	55.8	42.5			
06:20 AM - 06:25 AM	53.4	48.5	09:10 AM - 09:15 AM	52.3	42.4	11:40 AM - 11:45 AM	51.2	43.8			
06:25 AM - 06:30 AM	53.1	49.5	09:15 AM - 09:20 AM	50.6	42.1	11:45 AM - 11:50 AM	51.4	46.3			
06:30 AM - 06:35 AM	51.4	49.1	09:20 AM - 09:25 AM	51.1	42.9	11:50 AM - 11:55 AM	52.7	43.7			
06:35 AM - 06:40 AM	51.8	49.4	09:25 AM - 09:30 AM	57.7	43.1	11:55 AM - 12:00 PM	50.2	43.9			



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R.N.PJ-023/64
Project Name : Prachinburi 2
Project Location : Jaradrawee Srinakul

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342449-1

Page 1 of 3

Sample Number : 2264078-7
Parameter : Noise Level (Leq 5 min)
Location : N1 : ฝักรถยนต์ 12 ไร่ใกล้ถนนสายหลัก
Measurement Date : Jun 07 - Jun 08, 2022
Measurement by : Jaradrawee Srinakul
Sound Level meter : Serial No. 00296517

Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)
12:00 PM - 12:05 PM	48.1	40.8	02:40 PM - 02:45 PM	70.2	62.1	05:20 PM - 05:25 PM	56.5	50.3
12:05 PM - 12:10 PM	54.1	40.2	02:45 PM - 02:50 PM	71.6	72.6	05:25 PM - 05:30 PM	55.6	50.8
12:10 PM - 12:15 PM	48.8	39.8	02:50 PM - 02:55 PM	67.4	60.7	05:30 PM - 05:35 PM	53.9	46.9
12:15 PM - 12:20 PM	46.9	40.1	02:55 PM - 03:00 PM	58.9	56.1	05:35 PM - 05:40 PM	53.8	47.1
12:20 PM - 12:25 PM	54.5	41.6	03:00 PM - 03:05 PM	54.5	52.3	05:40 PM - 05:45 PM	54.7	44.9
12:25 PM - 12:30 PM	58.1	40.3	03:05 PM - 03:10 PM	53.6	49.9	05:45 PM - 05:50 PM	52.2	44.6
12:30 PM - 12:35 PM	58.0	41.1	03:10 PM - 03:15 PM	54.2	47.8	05:50 PM - 05:55 PM	51.3	44.7
12:35 PM - 12:40 PM	50.5	39.7	03:15 PM - 03:20 PM	49.5	45.1	05:55 PM - 06:00 PM	51.7	41.1
12:40 PM - 12:45 PM	57.2	41.6	03:20 PM - 03:25 PM	46.9	43.1	06:00 PM - 06:05 PM	49.9	43.5
12:45 PM - 12:50 PM	46.8	46.1	03:25 PM - 03:30 PM	50.9	42.3	06:05 PM - 06:10 PM	50.6	44.8
12:50 PM - 12:55 PM	53.3	41.0	03:30 PM - 03:35 PM	49.9	42.9	06:10 PM - 06:15 PM	53.0	44.7
12:55 PM - 01:00 PM	49.2	40.3	03:35 PM - 03:40 PM	49.2	42.5	06:15 PM - 06:20 PM	51.1	42.8
01:00 PM - 01:05 PM	46.2	39.6	03:40 PM - 03:45 PM	51.0	42.6	06:20 PM - 06:25 PM	50.6	42.9
01:05 PM - 01:10 PM	54.0	43.2	03:45 PM - 03:50 PM	51.1	41.2	06:25 PM - 06:30 PM	49.7	42.0
01:10 PM - 01:15 PM	53.3	46.3	03:50 PM - 03:55 PM	52.6	42.7	06:30 PM - 06:35 PM	51.1	43.3
01:15 PM - 01:20 PM	57.0	49.6	03:55 PM - 04:00 PM	50.8	43.1	06:35 PM - 06:40 PM	51.8	42.8
01:20 PM - 01:25 PM	50.4	43.6	04:00 PM - 04:05 PM	51.3	43.0	06:40 PM - 06:45 PM	54.4	43.3
01:25 PM - 01:30 PM	53.1	41.0	04:05 PM - 04:10 PM	51.6	43.3	06:45 PM - 06:50 PM	63.5	54.4
01:30 PM - 01:35 PM	55.1	41.8	04:10 PM - 04:15 PM	50.6	44.0	06:50 PM - 06:55 PM	63.6	62.3
01:35 PM - 01:40 PM	50.4	42.1	04:15 PM - 04:20 PM	50.4	42.5	06:55 PM - 07:00 PM	61.4	59.7
01:40 PM - 01:45 PM	49.0	39.3	04:20 PM - 04:25 PM	52.6	44.1	07:00 PM - 07:05 PM	54.7	50.4
01:45 PM - 01:50 PM	48.2	40.2	04:25 PM - 04:30 PM	67.6	59.0	07:05 PM - 07:10 PM	52.6	50.5
01:50 PM - 01:55 PM	49.1	39.2	04:30 PM - 04:35 PM	58.5	54.0	07:10 PM - 07:15 PM	54.6	51.9
01:55 PM - 02:00 PM	46.7	41.4	04:35 PM - 04:40 PM	56.1	50.6	07:15 PM - 07:20 PM	54.7	50.8
02:00 PM - 02:05 PM	50.5	40.1	04:40 PM - 04:45 PM	58.4	53.8	07:20 PM - 07:25 PM	54.3	50.5
02:05 PM - 02:10 PM	54.8	45.1	04:45 PM - 04:50 PM	61.9	57.3	07:25 PM - 07:30 PM	56.2	50.7
02:10 PM - 02:15 PM	51.1	42.0	04:50 PM - 04:55 PM	61.9	59.5	07:30 PM - 07:35 PM	52.8	50.7
02:15 PM - 02:20 PM	50.5	43.2	04:55 PM - 05:00 PM	64.9	58.5	07:35 PM - 07:40 PM	53.0	50.7
02:20 PM - 02:25 PM	52.9	43.3	05:00 PM - 05:05 PM	65.0	61.2	07:40 PM - 07:45 PM	54.4	50.6
02:25 PM - 02:30 PM	62.2	60.0	05:05 PM - 05:10 PM	62.3	61.1	07:45 PM - 07:50 PM	53.0	50.4
02:30 PM - 02:35 PM	63.3	60.7	05:10 PM - 05:15 PM	58.0	54.7	07:50 PM - 07:55 PM	51.7	49.9
02:35 PM - 02:40 PM	61.6	60.6	05:15 PM - 05:20 PM	58.3	51.2	07:55 PM - 08:00 PM	52.7	50.1

Approved by

Saranyut Jittrant
Assistant General Manager

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate is to be reproduced in any form without written consent from the laboratory. ALS Laboratory Group (Thailand) Ltd. strongly recommends that this report is not reproduced except in full.

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R.N.PJ-023/64
Project Name : Prachinburi 2
Project Location : Jaradrawee Srinakul

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342449-1

Page 2 of 3

Sample Number : 2264078-7
Parameter : Noise Level (Leq 5 min)
Location : N1 : ฝักรถยนต์ 12 ไร่ใกล้ถนนสายหลัก
Measurement Date : Jun 07 - Jun 08, 2022
Measurement by : Jaradrawee Srinakul
Sound Level meter : Serial No. 00296517

Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)
08:00 PM - 08:05 PM	52.8	50.6	10:40 PM - 10:45 PM	55.6	48.9	01:20 AM - 01:25 AM	49.0	42.8
08:05 PM - 08:10 PM	54.1	51.3	10:45 PM - 10:50 PM	52.2	47.0	01:25 AM - 01:30 AM	48.1	42.3
08:10 PM - 08:15 PM	52.1	50.1	10:50 PM - 10:55 PM	51.2	46.3	01:30 AM - 01:35 AM	43.8	42.8
08:15 PM - 08:20 PM	56.3	50.4	10:55 PM - 11:00 PM	50.6	46.9	01:35 AM - 01:40 AM	46.4	40.1
08:20 PM - 08:25 PM	52.3	50.4	11:00 PM - 11:05 PM	48.7	45.3	01:40 AM - 01:45 AM	43.0	41.4
08:25 PM - 08:30 PM	51.6	50.1	11:05 PM - 11:10 PM	51.2	47.8	01:45 AM - 01:50 AM	43.8	41.8
08:30 PM - 08:35 PM	51.0	49.8	11:10 PM - 11:15 PM	60.3	49.5	01:50 AM - 01:55 AM	44.3	41.2
08:35 PM - 08:40 PM	52.4	49.4	11:15 PM - 11:20 PM	57.8	50.0	01:55 AM - 02:00 AM	46.6	42.4
08:40 PM - 08:45 PM	51.7	50.0	11:20 PM - 11:25 PM	54.3	48.5	02:00 AM - 02:05 AM	50.1	41.5
08:45 PM - 08:50 PM	53.8	50.1	11:25 PM - 11:30 PM	54.5	48.7	02:05 AM - 02:10 AM	42.4	40.1
08:50 PM - 08:55 PM	51.4	50.0	11:30 PM - 11:35 PM	52.6	47.1	02:10 AM - 02:15 AM	42.3	40.7
08:55 PM - 09:00 PM	51.5	50.0	11:35 PM - 11:40 PM	51.0	46.8	02:15 AM - 02:20 AM	47.4	40.6
09:00 PM - 09:05 PM	52.0	50.0	11:40 PM - 11:45 PM	50.6	46.3	02:20 AM - 02:25 AM	44.4	40.9
09:05 PM - 09:10 PM	52.2	50.4	11:45 PM - 11:50 PM	50.9	47.6	02:25 AM - 02:30 AM	47.0	40.3
09:10 PM - 09:15 PM	51.5	48.8	11:50 PM - 11:55 PM	50.6	45.5	02:30 AM - 02:35 AM	47.7	39.4
09:15 PM - 09:20 PM	52.1	50.4	11:55 PM - 12:00 AM	51.3	48.1	02:35 AM - 02:40 AM	45.9	39.2
09:20 PM - 09:25 PM	52.1	50.4	12:00 AM - 12:05 AM	52.2	47.6	02:40 AM - 02:45 AM	42.9	38.8
09:25 PM - 09:30 PM	52.9	50.4	12:05 AM - 12:10 AM	51.6	48.3	02:45 AM - 02:50 AM	41.0	38.8
09:30 PM - 09:35 PM	52.3	50.5	12:10 AM - 12:15 AM	48.3	43.3	02:50 AM - 02:55 AM	42.4	38.8
09:35 PM - 09:40 PM	52.4	49.8	12:15 AM - 12:20 AM	50.0	43.9	02:55 AM - 03:00 AM	43.3	38.9
09:40 PM - 09:45 PM	51.1	48.8	12:20 AM - 12:25 AM	50.9	46.2	03:00 AM - 03:05 AM	43.8	39.0
09:45 PM - 09:50 PM	56.7	49.8	12:25 AM - 12:30 AM	50.9	49.1	03:05 AM - 03:10 AM	45.7	38.7
09:50 PM - 09:55 PM	52.5	50.3	12:30 AM - 12:35 AM	51.0	46.7	03:10 AM - 03:15 AM	40.7	39.0
09:55 PM - 10:00 PM	51.6	50.3	12:35 AM - 12:40 AM	50.7	45.9	03:15 AM - 03:20 AM	40.8	39.7
10:00 PM - 10:05 PM	51.8	50.1	12:40 AM - 12:45 AM	51.0	48.7	03:20 AM - 03:25 AM	44.5	40.2
10:05 PM - 10:10 PM	51.4	49.5	12:45 AM - 12:50 AM	50.7	47.0	03:25 AM - 03:30 AM	43.0	39.8
10:10 PM - 10:15 PM	51.7	49.6	12:50 AM - 12:55 AM	50.5	47.8	03:30 AM - 03:35 AM	41.4	39.0
10:15 PM - 10:20 PM	51.1	49.1	12:55 AM - 01:00 AM	49.6	43.1	03:35 AM - 03:40 AM	41.0	39.5
10:20 PM - 10:25 PM	51.1	49.1	01:00 AM - 01:05 AM	49.7	43.5	03:40 AM - 03:45 AM	41.4	39.3
10:25 PM - 10:30 PM	52.5	49.6	01:05 AM - 01:10 AM	49.5	43.2	03:45 AM - 03:50 AM	42.9	40.1
10:30 PM - 10:35 PM	52.2	49.9	01:10 AM - 01:15 AM	49.3	43.0	03:50 AM - 03:55 AM	41.5	39.4
10:35 PM - 10:40 PM	51.7	49.6	01:15 AM - 01:20 AM	49.2	42.9	03:55 AM - 04:00 AM	41.2	39.0

Approved by

Saranyut Jittrant
Assistant General Manager

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate is to be reproduced in any form without written consent from the laboratory. ALS Laboratory Group (Thailand) Ltd. strongly recommends that this report is not reproduced except in full.

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R.N.PJ-023/64
Project Name : Prachinburi 2
Project Location : Jaradrawee Srinakul

Lot ID: 2264078
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342449-1

Page 3 of 3

Sample Number : 2264078-7
Parameter : Noise Level (Leq 5 min)
Location : N1 : ฝักรถยนต์ 12 ไร่ใกล้ถนนสายหลัก
Measurement Date : Jun 07 - Jun 08, 2022
Measurement by : Jaradrawee Srinakul
Sound Level meter : Serial No. 00296517

Jun 08, 2022			Jun 08, 2022			Jun 08, 2022		
Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)
04:00 AM - 04:05 AM	42.8	38.9	06:40 AM - 06:45 AM	52.7	45.8	09:20 AM - 09:25 AM	58.7	45.2
04:05 AM - 04:10 AM	47.3	40.0	06:45 AM - 06:50 AM	52.7	45.2	09:25 AM - 09:30 AM	57.3	42.8
04:10 AM - 04:15 AM	41.9	39.6	06:50 AM - 06:55 AM	57.4	45.4	09:30 AM - 09:35 AM	58.4	44.8
04:15 AM - 04:20 AM	41.5	39.5	06:55 AM - 07:00 AM	52.8	46.3	09:35 AM - 09:40 AM	57.1	44.8
04:20 AM - 04:25 AM	44.9	40.0	07:00 AM - 07:05 AM	55.6	47.1	09:40 AM - 09:45 AM	55.5	46.3
04:25 AM - 04:30 AM	45.7	40.9	07:05 AM - 07:10 AM	53.0	47.0	09:45 AM - 09:50 AM	55.4	43.6
04:30 AM - 04:35 AM	44.8	40.9	07:10 AM - 07:15 AM	61.8	48.9	09:50 AM - 09:55 AM	56.0	48.0
04:35 AM - 04:40 AM	45.5	41.6	07:15 AM - 07:20 AM	58.1	49.3	09:55 AM - 10:00 AM	56.6	45.0
04:40 AM - 04:45 AM	47.5	42.0	07:20 AM - 07:25 AM	55.6	48.9	10:00 AM - 10:05 AM	54.9	44.2
04:45 AM - 04:50 AM	49.3	41.9	07:25 AM - 07:30 AM	56.1	49.7	10:05 AM - 10:10 AM	55.6	47.0
04:50 AM - 04:55 AM	45.7	42.6	07:30 AM - 07:35 AM	55.0	45.1	10:10 AM - 10:15 AM	54.5	42.4
04:55 AM - 05:00 AM	50.5	44.3	07:35 AM - 07:40 AM	55.2	48.2	10:15 AM - 10:20 AM	56.7	43.2
05:00 AM - 05:05 AM	49.2	45.5	07:40 AM - 07:45 AM	55.2	45.8	10:20 AM - 10:25 AM	54.4	43.6
05:05 AM - 05:10 AM	51.8	47.2	07:45 AM - 07:50 AM	54.8	44.4	10:25 AM - 10:30 AM	53.0	43.2
05:10 AM - 05:15 AM	50.8	46.9	07:50 AM - 07:55 AM	52.8	43.2	10:30 AM - 10:35 AM	55.2	44.4
05:15 AM - 05:20 AM	64.3	48.3	07:55 AM - 08:00 AM	51.3	42.2	10:35 AM - 10:40 AM	52.7	42.3
05:20 AM - 05:25 AM	63.8	61.8	08:00 AM - 08:05 AM	53.7	45.3	10:40 AM - 10:45 AM	55.1	44.7
05:25 AM - 05:30 AM	59.7	56.4	08:05 AM - 08:10 AM	55.4	45.5	10:45 AM - 10:50 AM	55.3	43.1
05:30 AM - 05:35 AM	51.4	48.2	08:10 AM - 08:15 AM	55.3	46.0	10:50 AM - 10:55 AM	53.6	39.3
05:35 AM - 05:40 AM	50.5	47.0	08:15 AM - 08:20 AM	55.3	41.2	10:55 AM - 11:00 AM	57.5	44.3
05:40 AM - 05:45 AM	52.0	47.2	08:20 AM - 08:25 AM	55.7	44.1	11:00 AM - 11:05 AM	52.7	41.2
05:45 AM - 05:50 AM	51.5	47.4	08:25 AM - 08:30 AM	55.9	43.6	11:05 AM - 11:10 AM	52.7	40.2
05:50 AM - 05:55 AM	51.5	46.8	08:30 AM - 08:35 AM	55.5	43.7	11:10 AM - 11:15 AM	55.6	45.5
05:55 AM - 06:00 AM	58.9	46.1	08:35 AM - 08:40 AM	55.2	45.6	11:15 AM - 11:20 AM	62.3	46.5
06:00 AM - 06:05 AM	49.0	45.5	08:40 AM - 08:45 AM	55.5	42.3	11:20 AM - 11:25 AM	57.5	42.7
06:05 AM - 06:10 AM	51.3	45.5	08:45 AM - 08:50 AM	54.4	50.7	11:25 AM - 11:30 AM	59.8	41.9
06:10 AM - 06:15 AM	54.1	44.9	08:50 AM - 08:55 AM	56.1	42.7	11:30 AM - 11:35 AM	53.3	40.8
06:15 AM - 06:20 AM	52.0	44.0	08:55 AM - 09:00 AM	51.9	43.6	11:35 AM - 11:40 AM	58.0	43.6
06:20 AM - 06:25 AM	49.7	43.3	09:00 AM - 09:05 AM	55.4	43.6	11:40 AM - 11:45 AM	51.3	40.2
06:25 AM - 06:30 AM	52.3	42.8	09:05 AM - 09:10 AM	52.8	41.3	11:45 AM - 11:50 AM	55.8	41.9
06:30 AM - 06:35 AM	51.30	46.35	09:10 AM - 09:15 AM	52.8	42.1	11:50 AM - 11:55 AM	50.0	37.2
06:35 AM - 06:40 AM	54.9	45.3	09:15 AM - 09:20 AM	56.2	44.6	11:55 AM - 12:00 PM	52.8	43.3



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN/P3-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264082
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342488-1

Page 2 of 3

Sample Number : 2264082-1
Parameter : Noise Level (Leq 5 min)
Location : N2 : ฐาญญา
Measurement Date : Jun 01 - Jun 02, 2022
Measurement by : Jaradrawee Sritrakul
Sound Level meter : Serial No. 01122579

Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)
05:00 PM - 05:05 PM	51.2	48.8	07:40 PM - 07:45 PM	54.5	50.5	10:20 PM - 10:25 PM	58.4	54.1
05:05 PM - 05:10 PM	50.9	48.9	07:45 PM - 07:50 PM	55.7	50.6	10:25 PM - 10:30 PM	58.3	54.2
05:10 PM - 05:15 PM	52.9	49.8	07:50 PM - 07:55 PM	54.4	50.3	10:30 PM - 10:35 PM	58.3	49.1
05:15 PM - 05:20 PM	53.4	50.9	07:55 PM - 08:00 PM	54.0	49.9	10:35 PM - 10:40 PM	57.9	53.3
05:20 PM - 05:25 PM	53.5	50.6	08:00 PM - 08:05 PM	54.1	50.1	10:40 PM - 10:45 PM	57.7	53.0
05:25 PM - 05:30 PM	54.4	51.2	08:05 PM - 08:10 PM	53.9	49.8	10:45 PM - 10:50 PM	56.2	52.4
05:30 PM - 05:35 PM	54.6	51.0	08:10 PM - 08:15 PM	53.6	49.9	10:50 PM - 10:55 PM	58.4	54.6
05:35 PM - 05:40 PM	55.3	50.5	08:15 PM - 08:20 PM	52.9	49.1	10:55 PM - 11:00 PM	58.2	53.8
05:40 PM - 05:45 PM	53.4	50.6	08:20 PM - 08:25 PM	51.2	47.4	11:00 PM - 11:05 PM	57.7	53.3
05:45 PM - 05:50 PM	53.7	51.0	08:25 PM - 08:30 PM	52.9	47.2	11:05 PM - 11:10 PM	58.2	53.9
05:50 PM - 05:55 PM	58.8	50.7	08:30 PM - 08:35 PM	52.6	47.2	11:10 PM - 11:15 PM	58.1	53.6
05:55 PM - 06:00 PM	53.5	50.5	08:35 PM - 08:40 PM	51.3	46.5	11:15 PM - 11:20 PM	56.6	51.7
06:00 PM - 06:05 PM	53.4	50.3	08:40 PM - 08:45 PM	53.6	47.1	11:20 PM - 11:25 PM	57.2	53.6
06:05 PM - 06:10 PM	53.2	49.1	08:45 PM - 08:50 PM	54.0	51.9	11:25 PM - 11:30 PM	54.8	53.2
06:10 PM - 06:15 PM	53.4	49.2	08:50 PM - 08:55 PM	55.3	53.0	11:30 PM - 11:35 PM	55.1	53.5
06:15 PM - 06:20 PM	53.4	49.5	08:55 PM - 09:00 PM	58.4	54.6	11:35 PM - 11:40 PM	55.2	53.6
06:20 PM - 06:25 PM	55.1	51.1	09:00 PM - 09:05 PM	58.1	54.2	11:40 PM - 11:45 PM	54.7	53.0
06:25 PM - 06:30 PM	54.5	50.7	09:05 PM - 09:10 PM	57.5	53.1	11:45 PM - 11:50 PM	54.3	52.4
06:30 PM - 06:35 PM	54.1	50.0	09:10 PM - 09:15 PM	54.4	52.4	11:50 PM - 11:55 PM	56.9	52.8
06:35 PM - 06:40 PM	60.0	51.1	09:15 PM - 09:20 PM	56.5	53.0	11:55 PM - 12:00 AM	54.0	52.5
06:40 PM - 06:45 PM	57.1	49.4	09:20 PM - 09:25 PM	58.1	53.7	12:00 AM - 12:05 AM	53.8	52.2
06:45 PM - 06:50 PM	54.8	50.7	09:25 PM - 09:30 PM	58.1	53.9	12:05 AM - 12:10 AM	54.1	52.4
06:50 PM - 06:55 PM	54.5	49.8	09:30 PM - 09:35 PM	58.4	54.3	12:10 AM - 12:15 AM	54.2	52.6
06:55 PM - 07:00 PM	51.2	50.2	09:35 PM - 09:40 PM	58.0	53.7	12:15 AM - 12:20 AM	54.0	52.3
07:00 PM - 07:05 PM	53.5	49.6	09:40 PM - 09:45 PM	58.3	53.9	12:20 AM - 12:25 AM	52.1	44.6
07:05 PM - 07:10 PM	53.6	49.3	09:45 PM - 09:50 PM	58.0	53.6	12:25 AM - 12:30 AM	53.9	44.6
07:10 PM - 07:15 PM	55.3	49.0	09:50 PM - 09:55 PM	57.4	53.2	12:30 AM - 12:35 AM	54.6	52.7
07:15 PM - 07:20 PM	57.8	50.6	09:55 PM - 10:00 PM	58.3	53.9	12:35 AM - 12:40 AM	54.8	52.9
07:20 PM - 07:25 PM	58.8	49.7	10:00 PM - 10:05 PM	59.4	53.6	12:40 AM - 12:45 AM	54.4	44.7
07:25 PM - 07:30 PM	54.4	50.3	10:05 PM - 10:10 PM	57.7	53.5	12:45 AM - 12:50 AM	59.6	53.4
07:30 PM - 07:35 PM	55.3	50.4	10:10 PM - 10:15 PM	58.1	54.3	12:50 AM - 12:55 AM	54.7	52.8
07:35 PM - 07:40 PM	55.0	50.5	10:15 PM - 10:20 PM	58.5	54.6	12:55 AM - 01:00 AM	62.6	52.6

Approved by

Saranyut Jitranont
Assistant General Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand / PHONE +66 0 2760 3000 / FAX +66 0 2760 3197
ALL LABORATORY (PH) THAILAND CO., LTD. AN ALS LIMITED COMPANY

Life Sciences www.alsglobal.com
RIGHT SOLUTIONS. RIGHT PARTNER.



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN/P3-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264082
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342488-1

Page 3 of 3

Sample Number : 2264082-1
Parameter : Noise Level (Leq 5 min)
Location : N2 : ฐาญญา
Measurement Date : Jun 01 - Jun 02, 2022
Measurement by : Jaradrawee Sritrakul
Sound Level meter : Serial No. 01122579

Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)
01:00 AM - 01:05 AM	54.5	52.2	03:40 AM - 03:45 AM	49.0	44.8	06:20 AM - 06:25 AM	53.2	44.2
01:05 AM - 01:10 AM	54.5	52.6	03:45 AM - 03:50 AM	50.9	44.2	06:25 AM - 06:30 AM	53.8	47.1
01:10 AM - 01:15 AM	55.1	52.4	03:50 AM - 03:55 AM	53.0	44.2	06:30 AM - 06:35 AM	54.2	49.2
01:15 AM - 01:20 AM	54.2	52.0	03:55 AM - 04:00 AM	53.6	44.7	06:35 AM - 06:40 AM	54.1	50.2
01:20 AM - 01:25 AM	54.5	52.4	04:00 AM - 04:05 AM	48.8	44.1	06:40 AM - 06:45 AM	51.2	43.8
01:25 AM - 01:30 AM	54.3	52.4	04:05 AM - 04:10 AM	51.4	45.1	06:45 AM - 06:50 AM	50.6	45.5
01:30 AM - 01:35 AM	54.0	52.0	04:10 AM - 04:15 AM	52.8	46.4	06:50 AM - 06:55 AM	51.1	40.5
01:35 AM - 01:40 AM	54.1	52.1	04:15 AM - 04:20 AM	55.0	46.9	06:55 AM - 07:00 AM	51.4	45.4
01:40 AM - 01:45 AM	50.8	43.4	04:20 AM - 04:25 AM	53.5	46.4	07:00 AM - 07:05 AM	53.0	43.9
01:45 AM - 01:50 AM	51.0	43.1	04:25 AM - 04:30 AM	54.3	46.8	07:05 AM - 07:10 AM	50.8	40.6
01:50 AM - 01:55 AM	45.5	43.5	04:30 AM - 04:35 AM	53.4	44.3	07:10 AM - 07:15 AM	51.8	40.1
01:55 AM - 02:00 AM	48.7	44.2	04:35 AM - 04:40 AM	50.9	46.6	07:15 AM - 07:20 AM	47.5	40.2
02:00 AM - 02:05 AM	48.3	45.0	04:40 AM - 04:45 AM	51.6	44.6	07:20 AM - 07:25 AM	50.4	42.8
02:05 AM - 02:10 AM	45.8	44.6	04:45 AM - 04:50 AM	52.3	44.0	07:25 AM - 07:30 AM	55.0	42.6
02:10 AM - 02:15 AM	50.4	44.9	04:50 AM - 04:55 AM	52.7	46.3	07:30 AM - 07:35 AM	48.9	43.5
02:15 AM - 02:20 AM	48.0	45.4	04:55 AM - 05:00 AM	52.9	45.2	07:35 AM - 07:40 AM	50.9	42.5
02:20 AM - 02:25 AM	47.6	45.6	05:00 AM - 05:05 AM	51.4	46.1	07:40 AM - 07:45 AM	49.3	43.2
02:25 AM - 02:30 AM	49.4	46.4	05:05 AM - 05:10 AM	53.5	48.1	07:45 AM - 07:50 AM	52.9	47.1
02:30 AM - 02:35 AM	52.5	45.8	05:10 AM - 05:15 AM	52.7	48.7	07:50 AM - 07:55 AM	51.1	41.2
02:35 AM - 02:40 AM	51.6	45.4	05:15 AM - 05:20 AM	58.0	48.0	07:55 AM - 08:00 AM	52.8	42.4
02:40 AM - 02:45 AM	52.0	45.2	05:20 AM - 05:25 AM	54.3	46.8	08:00 AM - 08:05 AM	49.3	42.4
02:45 AM - 02:50 AM	50.0	44.7	05:25 AM - 05:30 AM	53.2	46.9	08:05 AM - 08:10 AM	50.7	44.0
02:50 AM - 02:55 AM	51.3	44.5	05:30 AM - 05:35 AM	53.3	48.4	08:10 AM - 08:15 AM	48.8	40.6
02:55 AM - 03:00 AM	56.9	52.9	05:35 AM - 05:40 AM	50.0	40.2	08:15 AM - 08:20 AM	49.2	39.7
03:00 AM - 03:05 AM	53.4	45.6	05:40 AM - 05:45 AM	49.6	43.7	08:20 AM - 08:25 AM	47.2	40.8
03:05 AM - 03:10 AM	57.8	52.9	05:45 AM - 05:50 AM	53.7	44.9	08:25 AM - 08:30 AM	56.2	50.3
03:10 AM - 03:15 AM	57.3	55.7	05:50 AM - 05:55 AM	52.4	44.3	08:30 AM - 08:35 AM	57.2	55.0
03:15 AM - 03:20 AM	56.2	54.5	05:55 AM - 06:00 AM	56.8	43.7	08:35 AM - 08:40 AM	57.5	54.3
03:20 AM - 03:25 AM	52.6	47.5	06:00 AM - 06:05 AM	47.9	42.5	08:40 AM - 08:45 AM	51.7	44.1
03:25 AM - 03:30 AM	50.7	44.5	06:05 AM - 06:10 AM	52.0	43.9	08:45 AM - 08:50 AM	50.7	40.9
03:30 AM - 03:35 AM	47.9	44.1	06:10 AM - 06:15 AM	50.2	42.9	08:50 AM - 08:55 AM	49.4	41.6
03:35 AM - 03:40 AM	50.4	43.8	06:15 AM - 06:20 AM	50.7	42.8	08:55 AM - 09:00 AM	48.1	41.4

Approved by

Saranyut Jitranont
Assistant General Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand / PHONE +66 0 2760 3000 / FAX +66 0 2760 3197
ALL LABORATORY (PH) THAILAND CO., LTD. AN ALS LIMITED COMPANY

Life Sciences www.alsglobal.com
RIGHT SOLUTIONS. RIGHT PARTNER.



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN/P3-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Lot ID: 2264082
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342489-1

Page 1 of 3

Sample Number : 2264082-2
Parameter : Noise Level (Leq 5 min)
Location : N2 : ฐาญญา
Measurement Date : Jun 02 - Jun 03, 2022
Measurement by : Jaradrawee Sritrakul
Sound Level meter : Serial No. 01122579

Jun 02, 2022			Jun 02, 2022			Jun 02, 2022			Jun 02, 2022		
Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)
09:00 AM - 09:05 AM	51.8	42.8	11:40 AM - 11:45 AM	50.3	40.9	02:20 PM - 02:25 PM	56.7	43.3			
09:05 AM - 09:10 AM	54.4	43.3	11:45 AM - 11:50 AM	53.7	42.5	02:25 PM - 02:30 PM	52.2	43.7			
09:10 AM - 09:15 AM	52.5	51.1	11:50 AM - 11:55 AM	50.1	37.9	02:30 PM - 02:35 PM	49.1	42.3			
09:15 AM - 09:20 AM	51.8	50.1	11:55 AM - 12:00 PM	52.2	44.2	02:35 PM - 02:40 PM	51.5	45.7			
09:20 AM - 09:25 AM	53.7	49.4	12:00 PM - 12:05 PM	53.0	42.5	02:40 PM - 02:45 PM	51.9	44.4			
09:25 AM - 09:30 AM	51.2	49.6	12:05 PM - 12:10 PM	51.2	43.3	02:45 PM - 02:50 PM	51.9	43.2			
09:30 AM - 09:35 AM	53.6	39.9	12:10 PM - 12:15 PM	50.2	43.2	02:50 PM - 02:55 PM	51.3	42.1			
09:35 AM - 09:40 AM	50.4	42.5	12:15 PM - 12:20 PM	55.4	44.7	02:55 PM - 03:00 PM	50.2	43.7			
09:40 AM - 09:45 AM	50.5	40.9	12:20 PM - 12:25 PM	54.8	47.2	03:00 PM - 03:05 PM	50.4	45.6			
09:45 AM - 09:50 AM	54.2	43.8	12:25 PM - 12:30 PM	54.4	48.7	03:05 PM - 03:10 PM	53.0	45.7			
09:50 AM - 09:55 AM	50.8	42.8	12:30 PM - 12:35 PM	57.5	52.6	03:10 PM - 03:15 PM	49.9	44.7			
09:55 AM - 10:00 AM	51.8	43.0	12:35 PM - 12:40 PM	48.8	43.4	03:15 PM - 03:20 PM	58.0	47.7			
10:00 AM - 10:05 AM	55.5	46.0	12:40 PM - 12:45 PM	45.8	41.0	03:20 PM - 03:25 PM	51.8	44.4			
10:05 AM - 10:10 AM	50.4	40.1	12:45 PM - 12:50 PM	50.8	43.5	03:25 PM - 03:30 PM	51.6	44.1			
10:10 AM - 10:15 AM	51.9	44.3	12:50 PM - 12:55 PM	49.4	43.7	03:30 PM - 03:35 PM	53.4	45.1			
10:15 AM - 10:20 AM	51.5	38.6	01:00 PM - 01:05 PM	50.0	43.7	03:35 PM - 03:40 PM	50.1	40.7			
10:20 AM - 10:25 AM	47.7	39.4	01:05 PM - 01:10 PM	51.5	46.5	03:40 PM - 03:45 PM	52.6	45.6			
10:25 AM - 10:30 AM	54.4	40.8	01:10 PM - 01:15 PM	54.1	44.2	03:45 PM - 03:50 PM	51.8	43.8			
10:30 AM - 10:35 AM	57.4	38.2	01:15 PM - 01:20 PM	50.7	43.4	03:50 PM - 03:55 PM	49.5	41.9			
10:35 AM - 10:40 AM	50.8	39.7	01:20 PM - 01:25 PM	49.5	42.8	03:55 PM - 04:00 PM	56.6	41.6			
10:40 AM - 10:45 AM	48.8	40.8	01:25 PM - 01:30 PM	48.5	42.7	04:00 PM - 04:05 PM	71.8	43.8			
10:45 AM - 10:50 AM	54.4	44.1	01:30 PM - 01:35 PM	55.1	46.1	04:05 PM - 04:10 PM	61.1	44.3			
10:50 AM - 10:55 AM	56.7	42.1	01:35 PM - 01:40 PM	59.9	49.0	04:10 PM - 04:15 PM	61.3	46.9			
10:55 AM - 11:00 AM	52.3	43.0	01:40 PM - 01:45 PM	52.4	43.4	04:15 PM - 04:20 PM	53.3	44.4			
11:00 AM - 11:05 AM	52.5	43.0	01:45 PM - 01:50 PM	46.3	42.4	04:20 PM - 04:25 PM	54.5	45.5			
11:05 AM - 11:10 AM	51.0	41.7	01:50 PM - 01:55 PM	56.2	43.3	04:25 PM - 04:30 PM	60.2	45.1			
11:10 AM - 11:15 AM	56.0	49.8	01:55 PM - 01:55 PM	51.8	43.1	04:30 PM - 04:35 PM	53.0	50.1			
11:15 AM - 11:20 AM	56.2	49.8	01:55 PM - 02:00 PM	52.0	41.2	04:35 PM - 04:40 PM	56.4	51.3			
11:20 AM - 11:25 AM	55.7	49.1	02:00 PM - 02:05 PM	50.5	42.8	04:40 PM - 04:45 PM	55.8	52.1			
11:25 AM - 11:30 AM	53.8	41.9	02:05 PM - 02:10 PM	51.1	44.1	04:45 PM - 04:50 PM	51.9	44.1			
11:30 AM - 11:35 AM	57.2	48.3	02:10 PM - 02:15 PM	49.7	42.9	04:50 PM - 04:55 PM	54.6	50.0			
11:35 AM - 11:40 AM	53.4	43.5	02:15 PM - 02:20 PM	52.2	44.4	04:55 PM - 05:00 PM	54.7	52.7			



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmaphot, Prachinburi Thailand 25140
P/O : R/JN P/023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264082
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342490-1

Page 3 of 3

Sample Number : 2264082-2
Parameter : Noise Level (Leq 5 min)
Location : 141 Moo12, Tambol Hua-Wa, Amphur Sirmaphot, Prachinburi Thailand 25140
Measurement Date : Jun 02 - Jun 03, 2022
Measurement by : Jararavee Siruksa
Sound Level meter : Serial No. 01122579

Jun 03, 2022	Leq	L90	Jun 03, 2022	Leq	L90	Jun 03, 2022	Leq	L90
Time	dB(A)	dB(A)	Time	dB(A)	dB(A)	Time	dB(A)	dB(A)
01:00 AM - 01:05 AM	48.7	47.1	03:40 AM - 03:45 AM	55.9	51.5	06:20 AM - 06:25 AM	53.2	47.8
01:05 AM - 01:10 AM	56.0	47.0	03:45 AM - 03:50 AM	68.0	50.1	06:25 AM - 06:30 AM	55.4	47.7
01:10 AM - 01:15 AM	48.7	46.7	03:50 AM - 03:55 AM	55.2	50.3	06:30 AM - 06:35 AM	53.1	49.2
01:15 AM - 01:20 AM	47.9	45.8	03:55 AM - 04:00 AM	52.1	49.5	06:35 AM - 06:40 AM	60.0	50.2
01:20 AM - 01:25 AM	47.4	45.9	04:00 AM - 04:05 AM	51.7	49.6	06:40 AM - 06:45 AM	54.2	45.5
01:25 AM - 01:30 AM	47.6	45.8	04:05 AM - 04:10 AM	52.7	49.7	06:45 AM - 06:50 AM	56.1	48.4
01:30 AM - 01:35 AM	47.9	46.1	04:10 AM - 04:15 AM	52.0	49.3	06:50 AM - 06:55 AM	57.5	46.8
01:35 AM - 01:40 AM	48.2	45.7	04:15 AM - 04:20 AM	53.4	48.7	06:55 AM - 07:00 AM	57.7	46.0
01:40 AM - 01:45 AM	47.9	45.9	04:20 AM - 04:25 AM	50.6	47.0	07:00 AM - 07:05 AM	53.6	46.1
01:45 AM - 01:50 AM	48.2	46.4	04:25 AM - 04:30 AM	50.7	47.6	07:05 AM - 07:10 AM	55.1	48.2
01:50 AM - 01:55 AM	49.3	46.9	04:30 AM - 04:35 AM	50.4	45.1	07:10 AM - 07:15 AM	54.5	43.8
01:55 AM - 02:00 AM	49.3	46.7	04:35 AM - 04:40 AM	52.8	46.9	07:15 AM - 07:20 AM	57.3	44.1
02:00 AM - 02:05 AM	48.6	46.7	04:40 AM - 04:45 AM	49.9	45.7	07:20 AM - 07:25 AM	56.4	42.3
02:05 AM - 02:10 AM	53.6	46.5	04:45 AM - 04:50 AM	49.1	44.6	07:25 AM - 07:30 AM	56.1	44.4
02:10 AM - 02:15 AM	58.5	46.8	04:50 AM - 04:55 AM	49.0	43.7	07:30 AM - 07:35 AM	53.6	46.1
02:15 AM - 02:20 AM	48.7	47.0	04:55 AM - 05:00 AM	48.7	41.6	07:35 AM - 07:40 AM	57.9	46.5
02:20 AM - 02:25 AM	51.7	46.2	05:00 AM - 05:05 AM	53.6	44.3	07:40 AM - 07:45 AM	53.6	44.4
02:25 AM - 02:30 AM	51.4	47.3	05:05 AM - 05:10 AM	49.6	43.0	07:45 AM - 07:50 AM	57.6	44.4
02:30 AM - 02:35 AM	50.1	47.9	05:10 AM - 05:15 AM	55.3	43.3	07:50 AM - 07:55 AM	54.1	45.7
02:35 AM - 02:40 AM	49.1	47.9	05:15 AM - 05:20 AM	56.4	43.6	07:55 AM - 08:00 AM	55.9	49.4
02:40 AM - 02:45 AM	58.9	49.8	05:20 AM - 05:25 AM	56.3	43.9	08:00 AM - 08:05 AM	55.2	46.2
02:45 AM - 02:50 AM	55.1	49.0	05:25 AM - 05:30 AM	52.0	44.3	08:05 AM - 08:10 AM	51.1	43.2
02:50 AM - 02:55 AM	51.9	50.1	05:30 AM - 05:35 AM	52.9	43.4	08:10 AM - 08:15 AM	50.2	43.5
02:55 AM - 03:00 AM	60.2	51.1	05:35 AM - 05:40 AM	55.1	47.2	08:15 AM - 08:20 AM	52.3	44.2
03:00 AM - 03:05 AM	60.3	51.1	05:40 AM - 05:45 AM	55.6	47.2	08:20 AM - 08:25 AM	53.1	45.2
03:05 AM - 03:10 AM	55.7	51.7	05:45 AM - 05:50 AM	50.6	46.0	08:25 AM - 08:30 AM	51.7	47.0
03:10 AM - 03:15 AM	60.0	52.4	05:50 AM - 05:55 AM	52.4	45.6	08:30 AM - 08:35 AM	52.2	45.7
03:15 AM - 03:20 AM	62.4	53.6	05:55 AM - 06:00 AM	56.7	44.5	08:35 AM - 08:40 AM	49.0	42.0
03:20 AM - 03:25 AM	63.6	54.6	06:00 AM - 06:05 AM	58.0	48.3	08:40 AM - 08:45 AM	54.0	46.6
03:25 AM - 03:30 AM	63.8	54.6	06:05 AM - 06:10 AM	55.5	48.4	08:45 AM - 08:50 AM	55.7	44.4
03:30 AM - 03:35 AM	55.4	52.7	06:10 AM - 06:15 AM	56.1	51.5	08:50 AM - 08:55 AM	51.4	44.6
03:35 AM - 03:40 AM	53.2	51.7	06:15 AM - 06:20 AM	59.3	57.7	08:55 AM - 09:00 AM	48.8	43.1

The above results are valid only for the analyzed/tested samples as indicated in this report. No part of this report or its data 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

Sarayuth Jitranont
Assistant General Manager

ADDRESS 104 Phatthanakan Rd., Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

Life Sciences www.alsglobal.com
RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmaphot, Prachinburi Thailand 25140
P/O : R/JN P/023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264082
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342490-1

Page 1 of 3

Sample Number : 2264082-3
Parameter : Noise Level (Leq 5 min)
Location : 141 Moo12, Tambol Hua-Wa, Amphur Sirmaphot, Prachinburi Thailand 25140
Measurement Date : Jun 03 - Jun 04, 2022
Measurement by : Jararavee Siruksa
Sound Level meter : Serial No. 01122579

Jun 03, 2022	Leq	L90	Jun 03, 2022	Leq	L90	Jun 03, 2022	Leq	L90
Time	dB(A)	dB(A)	Time	dB(A)	dB(A)	Time	dB(A)	dB(A)
09:00 AM - 09:05 AM	52.2	41.1	11:40 AM - 11:45 AM	49.8	40.6	02:20 PM - 02:25 PM	49.6	41.6
09:05 AM - 09:10 AM	50.1	39.4	11:45 AM - 11:50 AM	50.3	42.0	02:25 PM - 02:30 PM	50.8	44.6
09:10 AM - 09:15 AM	54.0	44.0	11:50 AM - 11:55 AM	54.9	44.2	02:30 PM - 02:35 PM	50.4	44.8
09:15 AM - 09:20 AM	49.8	40.6	11:55 AM - 12:00 PM	49.9	40.5	02:35 PM - 02:40 PM	49.6	39.7
09:20 AM - 09:25 AM	48.5	42.9	12:00 PM - 12:05 PM	49.8	40.8	02:40 PM - 02:45 PM	49.9	43.2
09:25 AM - 09:30 AM	55.2	43.0	12:05 PM - 12:10 PM	46.8	41.6	02:45 PM - 02:50 PM	48.8	44.0
09:30 AM - 09:35 AM	50.6	43.3	12:10 PM - 12:15 PM	50.6	41.6	02:50 PM - 02:55 PM	54.0	43.1
09:35 AM - 09:40 AM	47.8	42.1	12:15 PM - 12:20 PM	48.6	39.6	02:55 PM - 03:00 PM	50.2	44.3
09:40 AM - 09:45 AM	51.6	46.6	12:20 PM - 12:25 PM	46.5	40.2	03:00 PM - 03:05 PM	50.5	43.8
09:45 AM - 09:50 AM	50.8	43.9	12:25 PM - 12:30 PM	44.3	39.0	03:05 PM - 03:10 PM	50.2	41.9
09:50 AM - 09:55 AM	49.5	43.7	12:30 PM - 12:35 PM	45.7	39.0	03:10 PM - 03:15 PM	49.0	43.2
09:55 AM - 10:00 AM	53.7	44.3	12:35 PM - 12:40 PM	46.7	38.1	03:15 PM - 03:20 PM	68.0	50.0
10:00 AM - 10:05 AM	55.6	53.9	12:40 PM - 12:45 PM	45.8	39.0	03:20 PM - 03:25 PM	50.3	47.2
10:05 AM - 10:10 AM	56.2	53.3	12:45 PM - 12:50 PM	48.3	38.8	03:25 PM - 03:30 PM	52.6	50.2
10:10 AM - 10:15 AM	55.3	52.7	12:50 PM - 12:55 PM	48.3	40.1	03:30 PM - 03:35 PM	52.0	43.8
10:15 AM - 10:20 AM	56.8	52.7	12:55 PM - 01:00 PM	48.1	43.0	03:35 PM - 03:40 PM	52.5	43.1
10:20 AM - 10:25 AM	55.2	50.7	01:00 PM - 01:05 PM	48.6	42.1	03:40 PM - 03:45 PM	48.6	41.7
10:25 AM - 10:30 AM	53.5	47.0	01:05 PM - 01:10 PM	45.6	38.8	03:45 PM - 03:50 PM	50.0	41.5
10:30 AM - 10:35 AM	53.5	47.4	01:10 PM - 01:15 PM	45.8	38.5	03:50 PM - 03:55 PM	47.4	40.4
10:35 AM - 10:40 AM	48.7	41.3	01:15 PM - 01:20 PM	57.4	41.4	03:55 PM - 04:00 PM	48.3	41.3
10:40 AM - 10:45 AM	52.8	41.3	01:20 PM - 01:25 PM	50.2	42.0	04:00 PM - 04:05 PM	48.2	42.1
10:45 AM - 10:50 AM	50.4	43.5	01:25 PM - 01:30 PM	47.8	41.6	04:05 PM - 04:10 PM	47.9	41.9
10:50 AM - 10:55 AM	52.6	45.7	01:30 PM - 01:35 PM	47.3	41.5	04:10 PM - 04:15 PM	46.0	41.8
10:55 AM - 11:00 AM	53.8	46.5	01:35 PM - 01:40 PM	49.0	43.1	04:15 PM - 04:20 PM	47.4	39.7
11:00 AM - 11:05 AM	52.7	46.1	01:40 PM - 01:45 PM	47.3	40.7	04:20 PM - 04:25 PM	48.9	44.1
11:05 AM - 11:10 AM	50.9	45.6	01:45 PM - 01:50 PM	48.9	43.7	04:25 PM - 04:30 PM	54.3	46.4
11:10 AM - 11:15 AM	51.1	45.3	01:50 PM - 01:55 PM	46.0	40.6	04:30 PM - 04:35 PM	66.0	59.8
11:15 AM - 11:20 AM	49.2	41.4	01:55 PM - 02:00 PM	52.2	42.2	04:35 PM - 04:40 PM	69.7	66.1
11:20 AM - 11:25 AM	49.9	39.9	02:00 PM - 02:05 PM	49.4	42.0	04:40 PM - 04:45 PM	65.7	52.3
11:25 AM - 11:30 AM	47.1	39.3	02:05 PM - 02:10 PM	47.2	41.1	04:45 PM - 04:50 PM	51.1	47.6
11:30 AM - 11:35 AM	45.6	40.1	02:10 PM - 02:15 PM	47.7	41.0	04:50 PM - 04:55 PM	67.7	50.8
11:35 AM - 11:40 AM	50.8	40.9	02:15 PM - 02:20 PM	50.2	42.3	04:55 PM - 05:00 PM	63.5	58.2

The above results are valid only for the analyzed/tested samples as indicated in this report. No part of this report or its data 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

Sarayuth Jitranont
Assistant General Manager

ADDRESS 104 Phatthanakan Rd., Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

Life Sciences www.alsglobal.com
RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmaphot, Prachinburi Thailand 25140
P/O : R/JN P/023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264082
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342490-1

Page 2 of 3

Sample Number : 2264082-3
Parameter : Noise Level (Leq 5 min)
Location : 141 Moo12, Tambol Hua-Wa, Amphur Sirmaphot, Prachinburi Thailand 25140
Measurement Date : Jun 03 - Jun 04, 2022
Measurement by : Jararavee Siruksa
Sound Level meter : Serial No. 01122579

Jun 03, 2022	Leq	L90	Jun 03, 2022	Leq	L90	Jun 03 - Jun 04, 2022	Leq	L90
	dB(A)	dB(A)	Time	dB(A)	dB(A)		dB(A)	dB(A)
05:00 PM - 05:05 PM	67.4	54.3	07:40 PM - 07:45 PM	59.3	57.7	10:20 PM - 10:25 PM	58.5	56.6
05:05 PM - 05:10 PM	67.1	53.7	07:45 PM - 07:50 PM	59.1	57.4	10:25 PM - 10:30 PM	58.5	56.5
05:10 PM - 05:15 PM	65.2	56.8	07:50 PM - 07:55 PM	58.2	48.6	10:30 PM - 10:35 PM	58.4	56.1
05:15 PM - 05:20 PM	69.7	66.2	07:55 PM - 08:00 PM	57.9	56.3	10:35 PM - 10:40 PM	56.7	54.5
05:20 PM - 05:25 PM	69.8	65.2	08:00 PM - 08:05 PM	57.6	55.6	10:40 PM - 10:45 PM	56.8	54.2
05:25 PM - 05:30 PM	71.7	66.4	08:05 PM - 08:10 PM	57.4	55.4	10:45 PM - 10:50 PM	57.7	55.7
05:30 PM - 05:35 PM	67.9	61.6	08:10 PM - 08:15 PM	57.5	55.6	10:50 PM - 10:55 PM	57.6	55.7
05:35 PM - 05:40 PM	69.7	59.7	08:15 PM - 08:20 PM	57.9	56.1	10:55 PM - 11:00 PM	57.4	55.5
05:40 PM - 05:45 PM	67.2	58.2	08:20 PM - 08:25 PM	58.2	56.2	11:00 PM - 11:05 PM	57.0	54.6
05:45 PM - 05:50 PM	63.3	57.0	08:25 PM - 08:30 PM	58.0	56.2	11:05 PM - 11:10 PM	56.6	54.5
05:50 PM - 05:55 PM	58.4	56.9	08:30 PM - 08:35 PM	57.7	46.4	11:10 PM - 11:15 PM	49.7	44.0
05:55 PM - 06:00 PM	55.4	48.3	08:35 PM - 08:40 PM	58.2	55.8	11:15 PM - 11:20 PM	44.3	43.2
06:00 PM - 06:05 PM	53.3	48.1	08:40 PM - 08:45 PM	58.3	56.5	11:20 PM - 11:25 PM	44.4	43.5
06:05 PM - 06:10 PM	48.7	47.1	08:45 PM - 08:50 PM	58.3	56.5	11:25 PM - 11:30 PM	44.8	43.9
06:10 PM - 06:15 PM	47.6	46.6	08:50 PM - 08:55 PM	58.2	56.4	11:30 PM - 11:35 PM	44.5	43.5
06:15 PM - 06:20 PM	47.1	46.1	08:55 PM - 09:00 PM	58.3	56.6	11:35 PM - 11:40 PM	44.1	43.1
06:20 PM - 06:25 PM	48.7	46.2	09:00 PM - 09:05 PM	53.2	45.5	11:40 PM - 11:45 PM	44.0	43.1
06:25 PM - 06:30 PM	48.1	46.7	09:05 PM - 09:10 PM	45.7	44.5	11:45 PM - 11:50 PM	43.8	42.9
06:30 PM - 06:35 PM	50.9	46.8	09:10 PM - 09:15 PM	52.8	45.5	11:50 PM - 11:55 PM	43.2	43.0
06:35 PM - 06:40 PM	48.1	46.4	09:15 PM - 09:20 PM	59.0	56.6	11:55 PM - 12:00 AM	44.4	43.3
06:40 PM - 06:45 PM	59.2	56.8	09:20 PM - 09:25 PM	58.6	56.8	12:00 AM - 12:05 AM	44.4	43.1
06:45 PM - 06:50 PM	59.4	46.3	09:25 PM - 09:30 PM	58.6	56.8	12:05 AM - 12:10 AM	44.6	43.5
06:50 PM - 06:55 PM	53.4	46.7	09:30 PM - 09:35 PM	58.5	56.8	12:10 AM - 12:15 AM	44.2	42.9
06:55 PM - 07:00 PM	50.8	56.1	09:35 PM - 09:40 PM	56.6	56.8	12:15 AM - 12:20 AM	44.4	43.3
07:00 PM - 07:05 PM	58.2	56.2	09:40 PM - 09:45 PM	58.7	56.9	12:20 AM - 12:25 AM	44.5	43.2
07:05 PM - 07:10 PM	58.2	56.5	09:45 PM - 09:50 PM	57.8	57.0	12:25 AM - 12:30 AM	44.2	43.0
07:10 PM - 07:15 PM	58.6	56.8	09:50 PM - 09:55 PM	58.7	56.8	12:30 AM - 12:35 AM	45.2	43.7
07:15 PM - 07:20 PM	58.4	56.3	09:55 PM - 10:00 PM	58.5	56.7	12:35 AM - 12:40 AM	47.6	43.5
07:20 PM - 07:25 PM	58.8	57.3	10:00 PM - 10:05 PM	58.4	56.4	12:40 AM - 12:45 AM	46.7	43.4
07:25 PM - 07:30 PM	57.7	57.1	10:05 PM - 10:10 PM	58.3	56.4	12:45 AM - 12:50 AM	44.5	44.1
07:30 PM - 07:35 PM	59.0	57.4	10:10 PM - 10:15 PM	55.5	56.6	12:50 AM - 12:55 AM	45.4	44.2
07:35 PM - 07:40 PM	59.4	57.7	10:15 PM - 10:20 PM	58.6	56.7	12:55 AM - 01:00 AM	44.5	43.2



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmaphaphot, Prachinburi Thailand 25140
P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264082
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342491-1

Page 1 of 3

Sample Number : 2264082-4
Parameter : Noise Level (Leq 5 min)
Location : N2 : ทุ่งหญ้า
Measurement Date : Jun 04 - Jun 05, 2022
Measurement by : Jaradrawee Srinakha
Sound Level meter : Serial No. 01122579

Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)
09:00 AM - 09:05 AM	52.3	43.4	11:40 AM - 11:45 AM	48.6	40.3	02:20 PM - 02:25 PM	50.8	45.8
09:05 AM - 09:10 AM	51.0	43.5	11:45 AM - 11:50 AM	50.3	40.7	02:25 PM - 02:30 PM	52.4	46.3
09:10 AM - 09:15 AM	50.4	41.1	11:50 AM - 11:55 AM	47.2	39.0	02:30 PM - 02:35 PM	52.0	45.6
09:15 AM - 09:20 AM	52.3	42.3	11:55 AM - 12:00 PM	45.5	38.3	02:35 PM - 02:40 PM	51.9	44.8
09:20 AM - 09:25 AM	51.7	43.1	12:00 PM - 12:05 PM	47.5	39.4	02:40 PM - 02:45 PM	49.3	44.4
09:25 AM - 09:30 AM	50.9	41.6	12:05 PM - 12:10 PM	50.4	42.4	02:45 PM - 02:50 PM	50.0	42.3
09:30 AM - 09:35 AM	48.9	43.7	12:10 PM - 12:15 PM	45.1	38.0	02:50 PM - 02:55 PM	50.5	43.9
09:35 AM - 09:40 AM	51.2	44.7	12:15 PM - 12:20 PM	49.4	40.0	02:55 PM - 03:00 PM	54.0	46.3
09:40 AM - 09:45 AM	50.8	41.8	12:20 PM - 12:25 PM	48.8	41.9	03:00 PM - 03:05 PM	51.2	46.1
09:45 AM - 09:50 AM	51.4	42.6	12:25 PM - 12:30 PM	51.4	46.3	03:05 PM - 03:10 PM	49.0	45.2
09:50 AM - 09:55 AM	49.1	41.5	12:30 PM - 12:35 PM	51.7	46.2	03:10 PM - 03:15 PM	50.8	44.9
09:55 AM - 10:00 AM	48.7	41.7	12:35 PM - 12:40 PM	68.7	57.6	03:15 PM - 03:20 PM	48.9	44.9
10:00 AM - 10:05 AM	49.1	38.9	12:40 PM - 12:45 PM	63.2	57.3	03:20 PM - 03:25 PM	49.3	43.1
10:05 AM - 10:10 AM	49.8	43.0	12:45 PM - 12:50 PM	57.1	55.1	03:25 PM - 03:30 PM	50.3	44.9
10:10 AM - 10:15 AM	58.1	39.5	12:50 PM - 12:55 PM	56.6	47.5	03:30 PM - 03:35 PM	48.2	43.7
10:15 AM - 10:20 AM	43.1	36.4	12:55 PM - 01:00 PM	50.8	44.6	03:35 PM - 03:40 PM	50.5	43.2
10:20 AM - 10:25 AM	49.1	41.6	01:00 PM - 01:05 PM	50.8	44.7	03:40 PM - 03:45 PM	50.5	45.2
10:25 AM - 10:30 AM	48.6	40.7	01:05 PM - 01:10 PM	52.3	42.8	03:45 PM - 03:50 PM	50.3	43.8
10:30 AM - 10:35 AM	48.8	40.9	01:10 PM - 01:15 PM	53.5	43.8	03:50 PM - 03:55 PM	52.6	44.5
10:35 AM - 10:40 AM	53.2	44.0	01:15 PM - 01:20 PM	51.1	44.2	03:55 PM - 04:00 PM	55.0	43.1
10:40 AM - 10:45 AM	49.4	40.7	01:20 PM - 01:25 PM	52.7	45.3	04:00 PM - 04:05 PM	48.2	42.5
10:45 AM - 10:50 AM	48.5	38.9	01:25 PM - 01:30 PM	49.9	43.9	04:05 PM - 04:10 PM	49.7	43.6
10:50 AM - 10:55 AM	47.5	39.2	01:30 PM - 01:35 PM	49.1	43.8	04:10 PM - 04:15 PM	48.9	44.5
10:55 AM - 11:00 AM	47.7	39.9	01:35 PM - 01:40 PM	52.0	43.9	04:15 PM - 04:20 PM	52.9	47.7
11:00 AM - 11:05 AM	49.5	41.5	01:40 PM - 01:45 PM	49.2	43.8	04:20 PM - 04:25 PM	57.9	57.0
11:05 AM - 11:10 AM	49.7	41.1	01:45 PM - 01:50 PM	53.5	45.4	04:25 PM - 04:30 PM	57.5	56.8
11:10 AM - 11:15 AM	46.4	38.8	01:50 PM - 01:55 PM	50.8	45.7	04:30 PM - 04:35 PM	57.8	54.9
11:15 AM - 11:20 AM	53.6	40.7	01:55 PM - 02:00 PM	50.4	42.1	04:35 PM - 04:40 PM	52.0	49.0
11:20 AM - 11:25 AM	50.6	41.1	02:00 PM - 02:05 PM	53.9	42.8	04:40 PM - 04:45 PM	50.3	48.2
11:25 AM - 11:30 AM	48.1	40.2	02:05 PM - 02:10 PM	49.0	42.5	04:45 PM - 04:50 PM	50.2	48.3
11:30 AM - 11:35 AM	52.1	40.8	02:10 PM - 02:15 PM	50.9	42.5	04:50 PM - 04:55 PM	50.2	48.3
11:35 AM - 11:40 AM	52.2	43.8	02:15 PM - 02:20 PM	51.5	44.7	04:55 PM - 05:00 PM	48.8	47.7

Approved by

Sarayu Jitranon
Assistant General Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
www.alsglobal.com
RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmaphaphot, Prachinburi Thailand 25140
P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264082
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342491-1

Page 2 of 3

Sample Number : 2264082-4
Parameter : Noise Level (Leq 5 min)
Location : N2 : ทุ่งหญ้า
Measurement Date : Jun 04 - Jun 05, 2022
Measurement by : Jaradrawee Srinakha
Sound Level meter : Serial No. 01122579

Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)
05:00 PM - 05:05 PM	53.9	47.7	07:40 PM - 07:45 PM	51.2	47.5	10:20 PM - 10:25 PM	58.0	55.7
05:05 PM - 05:10 PM	53.2	49.2	07:45 PM - 07:50 PM	51.1	48.1	10:25 PM - 10:30 PM	56.9	55.3
05:10 PM - 05:15 PM	52.0	48.9	07:50 PM - 07:55 PM	52.2	49.0	10:30 PM - 10:35 PM	56.8	55.2
05:15 PM - 05:20 PM	60.5	55.7	07:55 PM - 08:00 PM	57.9	48.6	10:35 PM - 10:40 PM	56.5	54.7
05:20 PM - 05:25 PM	61.1	58.8	08:00 PM - 08:05 PM	52.9	47.7	10:40 PM - 10:45 PM	56.3	54.4
05:25 PM - 05:30 PM	60.7	56.7	08:05 PM - 08:10 PM	49.8	47.7	10:45 PM - 10:50 PM	56.2	54.4
05:30 PM - 05:35 PM	58.3	50.6	08:10 PM - 08:15 PM	49.9	47.8	10:50 PM - 10:55 PM	56.3	54.5
05:35 PM - 05:40 PM	52.9	48.1	08:15 PM - 08:20 PM	49.7	47.5	10:55 PM - 11:00 PM	56.5	54.7
05:40 PM - 05:45 PM	57.9	52.8	08:20 PM - 08:25 PM	50.1	48.1	11:00 PM - 11:05 PM	56.2	53.9
05:45 PM - 05:50 PM	58.2	55.4	08:25 PM - 08:30 PM	49.2	46.2	11:05 PM - 11:10 PM	48.8	45.8
05:50 PM - 05:55 PM	58.2	55.8	08:30 PM - 08:35 PM	49.4	47.2	11:10 PM - 11:15 PM	49.7	46.4
05:55 PM - 06:00 PM	58.2	55.8	08:35 PM - 08:40 PM	49.5	48.0	11:15 PM - 11:20 PM	50.1	47.1
06:00 PM - 06:05 PM	56.2	49.7	08:40 PM - 08:45 PM	48.1	45.6	11:20 PM - 11:25 PM	51.3	47.3
06:05 PM - 06:10 PM	57.3	54.2	08:45 PM - 08:50 PM	54.3	50.3	11:25 PM - 11:30 PM	49.3	46.5
06:10 PM - 06:15 PM	57.1	54.0	08:50 PM - 08:55 PM	51.8	48.3	11:30 PM - 11:35 PM	53.8	50.0
06:15 PM - 06:20 PM	57.4	53.9	08:55 PM - 09:00 PM	56.9	55.4	11:35 PM - 11:40 PM	55.6	52.7
06:20 PM - 06:25 PM	56.4	47.6	09:00 PM - 09:05 PM	56.8	55.4	11:40 PM - 11:45 PM	55.9	50.1
06:25 PM - 06:30 PM	55.9	51.4	09:05 PM - 09:10 PM	56.9	55.5	11:45 PM - 11:50 PM	49.0	45.6
06:30 PM - 06:35 PM	56.5	53.4	09:10 PM - 09:15 PM	56.9	55.5	11:50 PM - 11:55 PM	46.4	45.7
06:35 PM - 06:40 PM	54.4	47.3	09:15 PM - 09:20 PM	56.9	55.5	11:55 PM - 12:00 AM	47.9	45.3
06:40 PM - 06:45 PM	54.7	50.7	09:20 PM - 09:25 PM	57.3	55.9	12:00 AM - 12:05 AM	49.7	46.9
06:45 PM - 06:50 PM	56.5	53.7	09:25 PM - 09:30 PM	57.0	55.6	12:05 AM - 12:10 AM	49.1	46.7
06:50 PM - 06:55 PM	56.5	53.6	09:30 PM - 09:35 PM	57.3	55.7	12:10 AM - 12:15 AM	47.6	46.6
06:55 PM - 07:00 PM	56.2	52.6	09:35 PM - 09:40 PM	57.0	55.4	12:15 AM - 12:20 AM	49.3	46.4
07:00 PM - 07:05 PM	56.6	54.1	09:40 PM - 09:45 PM	61.2	55.3	12:20 AM - 12:25 AM	54.1	46.8
07:05 PM - 07:10 PM	56.8	54.1	09:45 PM - 09:50 PM	57.4	55.4	12:25 AM - 12:30 AM	56.6	54.4
07:10 PM - 07:15 PM	56.0	48.4	09:50 PM - 09:55 PM	56.8	55.1	12:30 AM - 12:35 AM	55.9	54.2
07:15 PM - 07:20 PM	53.4	46.4	09:55 PM - 10:00 PM	56.4	54.4	12:35 AM - 12:40 AM	56.0	54.2
07:20 PM - 07:25 PM	50.4	47.1	10:00 PM - 10:05 PM	57.2	55.5	12:40 AM - 12:45 AM	56.1	54.3
07:25 PM - 07:30 PM	49.2	46.4	10:05 PM - 10:10 PM	57.0	55.4	12:45 AM - 12:50 AM	56.4	53.8
07:30 PM - 07:35 PM	49.8	46.7	10:10 PM - 10:15 PM	57.1	55.4	12:50 AM - 12:55 AM	56.7	54.9
07:35 PM - 07:40 PM	50.1	46.6	10:15 PM - 10:20 PM	57.4	55.6	12:55 AM - 01:00 AM	56.8	55.0

Approved by

Sarayu Jitranon
Assistant General Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
www.alsglobal.com
RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmaphaphot, Prachinburi Thailand 25140
P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264082
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342491-1

Page 3 of 3

Sample Number : 2264082-4
Parameter : Noise Level (Leq 5 min)
Location : N2 : ทุ่งหญ้า
Measurement Date : Jun 04 - Jun 05, 2022
Measurement by : Jaradrawee Srinakha
Sound Level meter : Serial No. 01122579

Jun 05, 2022			Jun 05, 2022			Jun 05, 2022		
Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)	Time	Leq dB(A)	L90 dB(A)
01:00 AM - 01:05 AM	56.7	54.8	03:40 AM - 03:45 AM	49.8	43.8	06:20 AM - 06:25 AM	53.6	47.7
01:05 AM - 01:10 AM	56.7	54.7	03:45 AM - 03:50 AM	48.9	43.5	06:25 AM - 06:30 AM	51.7	43.7
01:10 AM - 01:15 AM	56.5	54.6	03:50 AM - 03:55 AM	48.9	42.6	06:30 AM - 06:35 AM	51.2	45.5
01:15 AM - 01:20 AM	56.4	54.5	03:55 AM - 04:00 AM	51.2	43.7	06:35 AM - 06:40 AM	49.6	41.0
01:20 AM - 01:25 AM	56.5	54.5	04:00 AM - 04:05 AM	53.1	44.7	06:40 AM - 06:45 AM	48.9	42.9
01:25 AM - 01:30 AM	56.4	54.5	04:05 AM - 04:10 AM	53.1	45.0	06:45 AM - 06:50 AM	49.1	42.0
01:30 AM - 01:35 AM	56.5	54.3	04:10 AM - 04:15 AM	55.8	42.3	06:50 AM - 06:55 AM	48.5	41.9
01:35 AM - 01:40 AM	56.0	54.1	04:15 AM - 04:20 AM	55.8	43.3	06:55 AM - 07:00 AM	48.4	43.3
01:40 AM - 01:45 AM	56.0	54.1	04:20 AM - 04:25 AM	53.7	42.2	07:00 AM - 07:05 AM	49.9	44.0
01:45 AM - 01:50 AM	56.5	54.8	04:25 AM - 04:30 AM	48.2	42.1	07:05 AM - 07:10 AM	50.0	43.7
01:50 AM - 01:55 AM	56.7	55.0	04:30 AM - 04:35 AM	48.9	42.2	07:10 AM - 07:15 AM	50.7	43.4
01:55 AM - 02:00 AM	56.8	55.1	04:35 AM - 04:40 AM	52.2	43.1	07:15 AM - 07:20 AM	49.9	44.2
02:00 AM - 02:05 AM	55.9	49.6	04:40 AM - 04:45 AM	50.7	44.0	07:20 AM - 07:25 AM	50.1	43.8
02:05 AM - 02:10 AM	52.7	48.1	04:45 AM - 04:50 AM	46.8	42.7	07:25 AM - 07:30 AM	52.1	44.1
02:10 AM - 02:15 AM	51.3	46.7	04:50 AM - 04:55 AM	50.0	43.5	07:30 AM - 07:35 AM	49.8	41.3
02:15 AM - 02:20 AM	49.4	47.1	04:55 AM - 05:00 AM	50.6	44.9	07:35 AM - 07:40 AM	51.1	42.0
02:20 AM - 02:25 AM	50.4	44.4	05:00 AM - 05:05 AM	50.5	42.7	07:40 AM - 07:45 AM	57.3	43.0
02:25 AM - 02:30 AM	54.7	47.9	05:05 AM - 05:10 AM	48.9	42.9	07:45 AM - 07:50 AM	50.9	44.3
02:30 AM - 02:35 AM	52.7	45.2	05:10 AM - 05:15 AM	51.4	41.9	07:50 AM - 07:55 AM	52.1	43.5
02:35 AM - 02:40 AM	46.5	45.1	05:15 AM - 05:20 AM	50.3	40.7	07:55 AM - 08:00 AM	51.5	42.7
02:40 AM - 02:45 AM	52.1	45.4	05:20 AM - 05:25 AM	51.4	45.2	08:00 AM - 08:05 AM	47.8	40.9
02:45 AM - 02:50 AM	48.9	45.9	05:25 AM - 05:30 AM	51.7	43.4	08:05 AM - 08:10 AM	52.0	43.4
02:50 AM - 02:55 AM	56.4	51.5	05:30 AM - 05:35 AM	54.7	46.5	08:10 AM - 08:15 AM	48.9	40.7
02:55 AM - 03:00 AM	56.0	51.8	05:35 AM - 05:40 AM	49.6	46.3	08:15 AM - 08:20 AM	48.0	40.0
03:00 AM - 03:05 AM	56.9	52.6	05:40 AM - 05:45 AM	50.7	44.8	08:20 AM - 08:25 AM	49.3	40.1
03:05 AM - 03:10 AM	61.4	58.6	05:45 AM - 05:50 AM	51.1	43.3	08:25 AM - 08:30 AM	49.4	39.7
03:10 AM - 03:15 AM	60.5	58.4	05:50 AM - 05:55 AM	52.9	44.6	08:30 AM - 08:35 AM	44.5	37.8
03:15 AM - 03:20 AM	55.9	55.9	05:55 AM - 06:00 AM	50.2	43.8	08:35 AM - 08:40 AM	50.1	40.5
03:20 AM - 03:25 AM	54.2	47.5	06:00 AM - 06:05 AM	50.0	44.8	08:40 AM - 08:45 AM	49.6	40.5
03:25 AM - 03:30 AM	49.5	46.5	06:05 AM - 06:10 AM	54.9	45.5	08:45 AM - 08:50 AM	39.2	34.5
03:30 AM - 03:35 AM	44.9	44.9	06:10 AM - 06:15 AM	50.3	41.8	08:50 AM - 08:55 AM	46.3	38.9
03:35 AM - 04:00 AM	48.5	44.2	06:15 AM - 06:20 AM	52.9	45.0	08:55 AM - 09:00 AM	49.4	43.2



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJM/PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264082
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342492-1

Page 2 of 3

Sample Number : 2264082-5
Parameter : Noise Level (Leq 5 min)
Location : บ้านนาหว้า
Measurement Date : Jun 05 - Jun 06, 2022
Measurement by : Jararawee Sruksa
Sound Level meter : Serial No. 01122579

Jun 05, 2022	Leq	L90	Jun 05, 2022	Leq	L90	Jun 05 - Jun 06, 2022	Leq	L90
Time	dB(A)	dB(A)	Time	dB(A)	dB(A)	Time	dB(A)	dB(A)
05:00 PM - 05:05 PM	51.6	49.4	07:40 PM - 07:45 PM	56.9	49.0	10:20 PM - 10:25 PM	65.6	48.9
05:05 PM - 05:10 PM	53.1	51.4	07:45 PM - 07:50 PM	60.6	48.5	10:25 PM - 10:30 PM	66.4	58.3
05:10 PM - 05:15 PM	54.5	52.8	07:50 PM - 07:55 PM	47.5	45.7	10:30 PM - 10:35 PM	65.9	55.4
05:15 PM - 05:20 PM	54.0	52.9	07:55 PM - 08:00 PM	46.8	45.3	10:35 PM - 10:40 PM	65.7	55.0
05:20 PM - 05:25 PM	54.6	53.4	08:00 PM - 08:05 PM	46.5	45.3	10:40 PM - 10:45 PM	66.7	58.7
05:25 PM - 05:30 PM	54.8	53.5	08:05 PM - 08:10 PM	65.0	48.6	10:45 PM - 10:50 PM	67.0	60.6
05:30 PM - 05:35 PM	56.1	54.3	08:10 PM - 08:15 PM	65.1	46.2	10:50 PM - 10:55 PM	66.8	59.5
05:35 PM - 05:40 PM	61.4	55.9	08:15 PM - 08:20 PM	67.4	52.2	10:55 PM - 11:00 PM	66.5	57.8
05:40 PM - 05:45 PM	62.3	56.6	08:20 PM - 08:25 PM	67.9	61.6	11:00 PM - 11:05 PM	66.3	56.8
05:45 PM - 05:50 PM	59.5	58.2	08:25 PM - 08:30 PM	68.0	61.9	11:05 PM - 11:10 PM	66.8	59.2
05:50 PM - 05:55 PM	58.3	56.7	08:30 PM - 08:35 PM	67.5	56.4	11:10 PM - 11:15 PM	66.6	58.1
05:55 PM - 06:00 PM	63.4	54.3	08:35 PM - 08:40 PM	67.9	61.9	11:15 PM - 11:20 PM	66.5	56.6
06:00 PM - 06:05 PM	53.5	51.3	08:40 PM - 08:45 PM	67.7	60.1	11:20 PM - 11:25 PM	66.1	55.2
06:05 PM - 06:10 PM	51.4	49.1	08:45 PM - 08:50 PM	67.1	47.9	11:25 PM - 11:30 PM	66.5	57.7
06:10 PM - 06:15 PM	50.2	48.3	08:50 PM - 08:55 PM	66.6	49.5	11:30 PM - 11:35 PM	66.0	55.7
06:15 PM - 06:20 PM	52.1	50.4	08:55 PM - 09:00 PM	63.6	48.3	11:35 PM - 11:40 PM	65.5	53.8
06:20 PM - 06:25 PM	49.8	47.0	09:00 PM - 09:05 PM	65.5	52.3	11:40 PM - 11:45 PM	65.3	53.5
06:25 PM - 06:30 PM	49.6	46.7	09:05 PM - 09:10 PM	58.2	46.1	11:45 PM - 11:50 PM	65.5	54.7
06:30 PM - 06:35 PM	51.3	47.9	09:10 PM - 09:15 PM	51.3	46.8	11:50 PM - 11:55 PM	65.1	53.3
06:35 PM - 06:40 PM	49.4	46.0	09:15 PM - 09:20 PM	50.0	46.3	11:55 PM - 12:00 AM	62.2	46.7
06:40 PM - 06:45 PM	48.0	45.4	09:20 PM - 09:25 PM	49.7	45.5	12:00 AM - 12:05 AM	59.0	45.2
06:45 PM - 06:50 PM	46.6	45.2	09:25 PM - 09:30 PM	54.1	45.4	12:05 AM - 12:10 AM	50.6	45.5
06:50 PM - 06:55 PM	48.1	45.2	09:30 PM - 09:35 PM	57.4	45.5	12:10 AM - 12:15 AM	51.6	45.7
06:55 PM - 07:00 PM	48.4	46.5	09:35 PM - 09:40 PM	62.0	46.5	12:15 AM - 12:20 AM	54.0	48.6
07:00 PM - 07:05 PM	50.5	47.3	09:40 PM - 09:45 PM	62.4	46.4	12:20 AM - 12:25 AM	51.7	48.8
07:05 PM - 07:10 PM	49.2	47.5	09:45 PM - 09:50 PM	60.0	46.1	12:25 AM - 12:30 AM	50.9	49.0
07:10 PM - 07:15 PM	50.2	48.5	09:50 PM - 09:55 PM	64.3	46.4	12:30 AM - 12:35 AM	50.7	49.0
07:15 PM - 07:20 PM	55.4	51.4	09:55 PM - 10:00 PM	62.4	49.7	12:35 AM - 12:40 AM	51.0	49.3
07:20 PM - 07:25 PM	51.8	47.9	10:00 PM - 10:05 PM	64.8	52.8	12:40 AM - 12:45 AM	51.3	49.2
07:25 PM - 07:30 PM	50.3	47.3	10:05 PM - 10:10 PM	65.0	54.0	12:45 AM - 12:50 AM	50.9	49.3
07:30 PM - 07:35 PM	50.7	49.3	10:10 PM - 10:15 PM	66.4	56.9	12:50 AM - 12:55 AM	50.8	49.1
07:35 PM - 07:40 PM	54.4	48.6	10:15 PM - 10:20 PM	66.6	54.9	12:55 AM - 01:00 AM	50.9	49.3

The above results are valid only for the analyzed/checked samples as indicated in this report. No part of this report or certificate may be reproduced in any form without written consent from the laboratory. A.L.S. Laboratory Group (Thailand) strongly recommends that this report is not reproduced except in full.

Approved by

Sarayuth Jitranont
Assistant General Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS Limited Company
www.alsglobal.com
RIGHT SOLUTIONS. RIGHT PARTNER.



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJM/PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264082
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342492-1

Page 3 of 3

Sample Number : 2264082-5
Parameter : Noise Level (Leq 5 min)
Location : บ้านนาหว้า
Measurement Date : Jun 05 - Jun 06, 2022
Measurement by : Jararawee Sruksa
Sound Level meter : Serial No. 01122579

Jun 06, 2022	Leq	L90	Jun 06, 2022	Leq	L90	Jun 06, 2022	Leq	L90
Time	dB(A)	dB(A)	Time	dB(A)	dB(A)	Time	dB(A)	dB(A)
01:00 AM - 01:05 AM	50.8	49.1	03:40 AM - 03:45 AM	61.3	52.0	06:20 AM - 06:25 AM	47.1	41.4
01:05 AM - 01:10 AM	50.9	49.0	03:45 AM - 03:50 AM	54.6	48.7	06:25 AM - 06:30 AM	50.4	42.1
01:10 AM - 01:15 AM	50.8	49.0	03:50 AM - 03:55 AM	52.8	49.8	06:30 AM - 06:35 AM	50.1	41.8
01:15 AM - 01:20 AM	50.2	47.1	03:55 AM - 04:00 AM	54.5	49.3	06:35 AM - 06:40 AM	52.2	42.7
01:20 AM - 01:25 AM	48.7	46.2	04:00 AM - 04:05 AM	52.0	46.6	06:40 AM - 06:45 AM	50.4	41.8
01:25 AM - 01:30 AM	51.6	47.2	04:05 AM - 04:10 AM	50.9	45.7	06:45 AM - 06:50 AM	51.0	44.3
01:30 AM - 01:35 AM	51.3	49.2	04:10 AM - 04:15 AM	52.9	47.8	06:50 AM - 06:55 AM	48.9	41.8
01:35 AM - 01:40 AM	51.3	49.3	04:15 AM - 04:20 AM	53.0	47.4	06:55 AM - 07:00 AM	50.9	44.5
01:40 AM - 01:45 AM	51.3	49.3	04:20 AM - 04:25 AM	52.9	47.1	07:00 AM - 07:05 AM	50.4	42.8
01:45 AM - 01:50 AM	51.8	49.4	04:25 AM - 04:30 AM	51.5	46.3	07:05 AM - 07:10 AM	49.6	43.0
01:50 AM - 01:55 AM	51.7	49.3	04:30 AM - 04:35 AM	54.3	47.6	07:10 AM - 07:15 AM	48.8	44.0
01:55 AM - 02:00 AM	53.9	49.7	04:35 AM - 04:40 AM	53.4	46.7	07:15 AM - 07:20 AM	49.9	44.0
02:00 AM - 02:05 AM	59.3	51.6	04:40 AM - 04:45 AM	51.4	45.6	07:20 AM - 07:25 AM	50.2	43.7
02:05 AM - 02:10 AM	55.8	49.7	04:45 AM - 04:50 AM	53.8	47.8	07:25 AM - 07:30 AM	54.8	46.3
02:10 AM - 02:15 AM	51.6	49.4	04:50 AM - 04:55 AM	51.6	47.2	07:30 AM - 07:35 AM	53.6	46.8
02:15 AM - 02:20 AM	51.6	49.5	04:55 AM - 05:00 AM	52.3	46.7	07:35 AM - 07:40 AM	54.4	43.7
02:20 AM - 02:25 AM	53.8	49.9	05:00 AM - 05:05 AM	53.1	46.9	07:40 AM - 07:45 AM	49.9	44.0
02:25 AM - 02:30 AM	56.9	53.0	05:05 AM - 05:10 AM	50.0	45.8	07:45 AM - 07:50 AM	49.3	45.9
02:30 AM - 02:35 AM	60.0	54.8	05:10 AM - 05:15 AM	51.1	47.1	07:50 AM - 07:55 AM	52.0	41.3
02:35 AM - 02:40 AM	59.9	55.3	05:15 AM - 05:20 AM	53.8	46.2	07:55 AM - 08:00 AM	51.9	47.1
02:40 AM - 02:45 AM	60.0	55.8	05:20 AM - 05:25 AM	50.5	45.5	08:00 AM - 08:05 AM	50.2	44.4
02:45 AM - 02:50 AM	57.9	51.4	05:25 AM - 05:30 AM	51.8	44.4	08:05 AM - 08:10 AM	50.5	43.0
02:50 AM - 02:55 AM	59.9	51.5	05:30 AM - 05:35 AM	52.9	46.1	08:10 AM - 08:15 AM	49.5	44.4
02:55 AM - 03:00 AM	61.9	56.5	05:35 AM - 05:40 AM	51.9	44.0	08:15 AM - 08:20 AM	49.3	41.8
03:00 AM - 03:05 AM	62.5	59.5	05:40 AM - 05:45 AM	50.1	44.6	08:20 AM - 08:25 AM	48.8	41.4
03:05 AM - 03:10 AM	64.2	62.4	05:45 AM - 05:50 AM	50.3	43.2	08:25 AM - 08:30 AM	48.7	42.0
03:10 AM - 03:15 AM	62.8	59.4	05:50 AM - 05:55 AM	48.9	42.7	08:30 AM - 08:35 AM	50.0	44.6
03:15 AM - 03:20 AM	60.8	53.9	05:55 AM - 06:00 AM	50.3	42.4	08:35 AM - 08:40 AM	49.5	41.8
03:20 AM - 03:25 AM	59.7	54.4	06:00 AM - 06:05 AM	53.2	43.5	08:40 AM - 08:45 AM	48.6	41.8
03:25 AM - 03:30 AM	57.4	50.1	06:05 AM - 06:10 AM	50.3	42.0	08:45 AM - 08:50 AM	51.5	41.2
03:30 AM - 03:35 AM	54.6	50.4	06:10 AM - 06:15 AM	50.2	43.8	08:50 AM - 08:55 AM	49.8	40.8
03:35 AM - 03:40 AM	57.0	52.1	06:15 AM - 06:20 AM	52.5	44.6	08:55 AM - 09:00 AM	49.6	42.4

The above results are valid only for the analyzed/checked samples as indicated in this report. No part of this report or certificate may be reproduced in any form without written consent from the laboratory. A.L.S. Laboratory Group (Thailand) strongly recommends that this report is not reproduced except in full.

Approved by

Sarayuth Jitranont
Assistant General Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand | PHONE +66 0 2760 3000 | FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS Limited Company
www.alsglobal.com
RIGHT SOLUTIONS. RIGHT PARTNER.



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJM/PJ-023/64
Project Name : Prachinburi 2
Project Location :

Lot ID: 2264082
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342493-1

Page 1 of 3

Sample Number : 2264082-6
Parameter : Noise Level (Leq 5 min)
Location : บ้านนาหว้า
Measurement Date : Jun 06 - Jun 07, 2022
Measurement by : Jararawee Sruksa
Sound Level meter : Serial No. 01122579

Jun 06, 2022	Leq	L90	Jun 06, 2022	Leq	L90	Jun 06, 2022	Leq	L90
Time	dB(A)	dB(A)	Time	dB(A)	dB(A)	Time	dB(A)	dB(A)
09:00 AM - 09:05 AM	48.1	41.4	11:40 AM - 11:45 AM	50.5	42.6	02:20 PM - 02:25 PM	49.4	41.7
09:05 AM - 09:10 AM	50.3	42.7	11:45 AM - 11:50 AM	47.4	39.2	02:25 PM - 02:30 PM	48.0	40.8
09:10 AM - 09:15 AM	51.1	45.1	11:50 AM - 11:55 AM	46.9	40.1	02:30 PM - 02:35 PM	46.6	40.7
09:15 AM - 09:20 AM	47.3	39.8	11:55 AM - 12:00 PM	50.0	41.9	02:35 PM - 02:40 PM	48.2	40.3
09:20 AM - 09:25 AM	49.7	44.9	12:00 PM - 12:05 PM	49.0	41.1	02:40 PM - 02:45 PM	51.0	41.8
09:25 AM - 09:30 AM	48.8	40.8	12:05 PM - 12:10 PM	52.7	45.0	02:45 PM - 02:50 PM	50.4	42.0
09:30 AM - 09:35 AM	51.6	43.4	12:10 PM - 12:15 PM	55.8	54.7	02:50 PM - 02:55 PM	58.4	42.6
09:35 AM - 09:40 AM	48.7	41.2	12:15 PM - 12:20 PM	54.6	52.1	02:55 PM - 03:00 PM	57.4	44.7
09:40 AM - 09:45 AM	48.7	44.6	12:20 PM - 12:25 PM	50.5	41.7	03:00 PM - 03:05 PM	50.5	44.0
09:45 AM - 09:50 AM	52.8	45.0	12:25 PM - 12:30 PM	46.5	38.8	03:05 PM - 03:10 PM	49.0	44.3
09:50 AM - 09:55 AM	49.2	43.1	12:30 PM - 12:35 PM	50.4	42.0	03:10 PM - 03:15 PM	48.8	42.5
09:55 AM - 10:00 AM	54.0	46.5	12:35 PM - 12:40 PM	46.8	40.1	03:15 PM - 03:20 PM	54.7	43.9
10:00 AM - 10:05 AM	50.9	45.1	12:40 PM - 12:45 PM	46.7	40.9	03:20 PM - 03:25 PM	68.1	60.0
10:05 AM - 10:10 AM	51.5	45.6	12:45 PM - 12:50 PM	46.6	41.0	03:25 PM - 03:30 PM	68.0	63.0
10:10 AM - 10:15 AM	49.2	41.3	12:50 PM - 12:55 PM	48.6	41.5	03:30 PM - 03:35 PM	65.2	63.1
10:15 AM - 10:20 AM	49.7	40.9	12:55 PM - 01:00 PM	48.3	39.6	03:35 PM - 03:40 PM	65.4	62.1
10:20 AM - 10:25 AM	48.9	42.8	01:00 PM - 01:05 PM	46.2	39.6	03:40 PM - 03:45 PM	63.2	59.1
10:25 AM - 10:30 AM	52.5	43.1	01:05 PM - 01:10 PM	48.2	41.8	03:45 PM - 03:50 PM	60.0	57.7
10:30 AM - 10:35 AM	49.9	42.2	01:10 PM - 01:15 PM	48.7	40.5	03:50 PM - 03:55 PM	62.8	58.1
10:35 AM - 10:40 AM	48.7	39.5	01:15 PM - 01:20 PM	48.1	41.5	03:55 PM - 04:00 PM	60.6	56.7
10:40 AM - 10:45 AM	52.1	39.1	01:20 PM - 01:25 PM	46.9	41.1	04:00 PM - 04:05 PM	59.6	57.6
10:45 AM - 10:50 AM	47.3	37.5	01:25 PM - 01:30 PM	47.9	41.9	04:05 PM - 04:10 PM	56.1	53.9
10:50 AM - 10:55 AM	48.3	42.2	01:30 PM - 01:35 PM	48.2	43.4	04:10 PM - 04:15 PM	56.1	51.8
10:55 AM - 11:00 AM	50.0	42.7	01:35 PM - 01:40 PM	49.0	40.0	04:15 PM - 04:20 PM	51.8	48.3
11:00 AM - 11:05 AM	52.1	39.8	01:40 PM - 01:45 PM	46.7	40.7	04:20 PM - 04:25 PM	51.8	48.3
11:05 AM - 11:10 AM	50.2	44.6	01:45 PM - 01:50 PM	48.5	41.4	04:25 PM - 04:30 PM	53.5	46.3
11:10 AM - 11:15 AM	51.7	43.8	01:50 PM - 01:55 PM	50.8	42.8	04:30 PM - 04:35 PM	55.0	47.4
11:15 AM - 11:20 AM	49.5	41.5	01:55 PM - 02:00 PM	46.7	41.2	04:35 PM - 04:40 PM	57.1	54.3
11:20 AM - 11:25 AM	51.4	41.7	02:00 PM - 02:05 PM	47.3	39.3	04:40 PM - 04:45 PM	52.7	48.0
11:25 AM - 11:30 AM	57.5	49.5	02:05 PM - 02:10 PM	51.1	40.5	04:45 PM - 04:50 PM	55.1	49.2
11:30 AM - 11:35 AM	55.0	43.1	02:10 PM - 02:15 PM	51.9	40.7	04:50 PM - 04:55 PM	55.1	49.2
11:35 AM - 11:40 AM	50.6	43.3	02:15 PM - 02:20 PM	50.2	39.6	04:55 PM - 05:00 PM	54.2	50.0



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R.J.N.P-023/64
Project Name : Prachinburi 2
Project Location : Jaradrawee Srikulka

Lot ID: 2264082
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342494-1

Page 3 of 3

Sample Number : 2264082-6
Parameter : Noise Level (Leq 5 min)
Location : N2 : บ้านเรือน
Measurement Date : Jun 06 - Jun 07, 2022
Measurement by : Jaradrawee Srikulka
Sound Level meter : Serial No. 01122579

Jun 07, 2022	Leq	L90	Jun 07, 2022	Leq	L90	Jun 07, 2022	Leq	L90
Time	dB(A)	dB(A)	Time	dB(A)	dB(A)	Time	dB(A)	dB(A)
01:00 AM - 01:05 AM	55.4	47.8	03:40 AM - 03:45 AM	57.5	50.8	06:20 AM - 06:25 AM	57.0	42.0
01:05 AM - 01:10 AM	55.7	50.0	03:45 AM - 03:50 AM	56.4	49.0	06:25 AM - 06:30 AM	49.5	42.4
01:10 AM - 01:15 AM	55.2	48.8	03:50 AM - 03:55 AM	56.8	49.7	06:30 AM - 06:35 AM	53.0	45.1
01:15 AM - 01:20 AM	55.9	51.2	03:55 AM - 04:00 AM	51.9	45.9	06:35 AM - 06:40 AM	48.9	43.0
01:20 AM - 01:25 AM	55.3	48.6	04:00 AM - 04:05 AM	51.7	46.1	06:40 AM - 06:45 AM	50.9	43.6
01:25 AM - 01:30 AM	55.6	49.4	04:05 AM - 04:10 AM	51.7	44.8	06:45 AM - 06:50 AM	52.0	43.7
01:30 AM - 01:35 AM	56.1	49.9	04:10 AM - 04:15 AM	55.7	44.7	06:50 AM - 06:55 AM	51.8	43.0
01:35 AM - 01:40 AM	56.2	50.5	04:15 AM - 04:20 AM	57.7	46.5	06:55 AM - 07:00 AM	48.8	43.5
01:40 AM - 01:45 AM	56.2	50.3	04:20 AM - 04:25 AM	48.9	44.8	07:00 AM - 07:05 AM	50.4	45.0
01:45 AM - 01:50 AM	53.2	46.2	04:25 AM - 04:30 AM	51.6	46.8	07:05 AM - 07:10 AM	52.1	45.8
01:50 AM - 01:55 AM	47.7	46.3	04:30 AM - 04:35 AM	54.0	47.0	07:10 AM - 07:15 AM	50.4	44.4
01:55 AM - 02:00 AM	50.6	47.1	04:35 AM - 04:40 AM	54.1	47.2	07:15 AM - 07:20 AM	48.4	44.0
02:00 AM - 02:05 AM	49.4	46.7	04:40 AM - 04:45 AM	51.4	46.5	07:20 AM - 07:25 AM	50.3	45.4
02:05 AM - 02:10 AM	50.6	46.8	04:45 AM - 04:50 AM	50.3	45.3	07:25 AM - 07:30 AM	46.9	41.7
02:10 AM - 02:15 AM	55.6	47.7	04:50 AM - 04:55 AM	53.6	46.9	07:30 AM - 07:35 AM	50.6	45.2
02:15 AM - 02:20 AM	58.0	48.7	04:55 AM - 05:00 AM	55.2	47.3	07:35 AM - 07:40 AM	47.8	40.9
02:20 AM - 02:25 AM	59.2	50.0	05:00 AM - 05:05 AM	53.9	48.4	07:40 AM - 07:45 AM	52.9	47.8
02:25 AM - 02:30 AM	59.1	49.3	05:05 AM - 05:10 AM	55.8	48.1	07:45 AM - 07:50 AM	55.1	47.5
02:30 AM - 02:35 AM	56.7	51.9	05:10 AM - 05:15 AM	52.1	46.4	07:50 AM - 07:55 AM	50.2	44.6
02:35 AM - 02:40 AM	56.1	50.6	05:15 AM - 05:20 AM	51.3	47.5	07:55 AM - 08:00 AM	52.7	44.8
02:40 AM - 02:45 AM	56.8	51.2	05:20 AM - 05:25 AM	51.7	47.2	08:00 AM - 08:05 AM	51.2	42.9
02:45 AM - 02:50 AM	56.7	53.3	05:25 AM - 05:30 AM	52.8	47.9	08:05 AM - 08:10 AM	51.2	44.3
02:50 AM - 02:55 AM	58.5	52.5	05:30 AM - 05:35 AM	52.4	45.8	08:10 AM - 08:15 AM	50.6	44.2
02:55 AM - 03:00 AM	56.7	51.9	05:35 AM - 05:40 AM	50.0	44.5	08:15 AM - 08:20 AM	48.5	43.7
03:00 AM - 03:05 AM	60.2	54.2	05:40 AM - 05:45 AM	52.9	47.2	08:20 AM - 08:25 AM	49.6	45.2
03:05 AM - 03:10 AM	61.4	59.3	05:45 AM - 05:50 AM	49.3	45.4	08:25 AM - 08:30 AM	50.8	46.3
03:10 AM - 03:15 AM	62.0	59.9	05:50 AM - 05:55 AM	49.6	46.7	08:30 AM - 08:35 AM	52.2	48.4
03:15 AM - 03:20 AM	61.7	59.2	05:55 AM - 06:00 AM	50.3	44.6	08:35 AM - 08:40 AM	55.4	53.1
03:20 AM - 03:25 AM	61.7	59.5	06:00 AM - 06:05 AM	55.4	45.8	08:40 AM - 08:45 AM	56.4	53.9
03:25 AM - 03:30 AM	60.7	57.8	06:05 AM - 06:10 AM	52.6	45.2	08:45 AM - 08:50 AM	53.8	49.9
03:30 AM - 03:35 AM	60.0	56.8	06:10 AM - 06:15 AM	50.1	44.2	08:50 AM - 08:55 AM	51.4	47.2
03:35 AM - 03:40 AM	58.7	52.5	06:15 AM - 06:20 AM	48.2	43.6	08:55 AM - 09:00 AM	50.3	44.3

The above results are valid only for the sound level meter(s) as indicated in the report. For any other report, the results may be reproduced in any form without written consent from the laboratory. A.S. Laboratory Group (Thailand) Ltd. strongly recommends that this report is not reproduced except in full.

Approved by

Saryaph Jittranoon
Assistant General Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand / PHONE +66 0 2760 3000 / FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences www.alsglobal.com
RIGHT SOLUTIONS. PROTECT. PARTNERS.



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R.J.N.P-023/64
Project Name : Prachinburi 2
Project Location : Jaradrawee Srikulka

Lot ID: 2264082
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342494-1

Page 3 of 3

Sample Number : 2264082-7
Parameter : Noise Level (Leq 5 min)
Location : N2 : บ้านเรือน
Measurement Date : Jun 07 - Jun 08, 2022
Measurement by : Jaradrawee Srikulka
Sound Level meter : Serial No. 01122579

Jun 07, 2022	Leq	L90	Jun 07, 2022	Leq	L90	Jun 07, 2022	Leq	L90
Time	dB(A)	dB(A)	Time	dB(A)	dB(A)	Time	dB(A)	dB(A)
09:00 AM - 09:05 AM	56.0	46.7	11:40 AM - 11:45 AM	54.9	48.3	02:20 PM - 02:25 PM	56.8	45.1
09:05 AM - 09:10 AM	49.1	45.1	11:45 AM - 11:50 AM	52.3	46.5	02:25 PM - 02:30 PM	51.3	46.9
09:10 AM - 09:15 AM	52.0	44.1	11:50 AM - 11:55 AM	52.2	44.3	02:30 PM - 02:35 PM	65.3	58.5
09:15 AM - 09:20 AM	52.9	42.8	11:55 AM - 12:00 PM	50.8	45.1	02:35 PM - 02:40 PM	58.2	54.6
09:20 AM - 09:25 AM	47.6	44.1	12:00 PM - 12:05 PM	49.0	42.0	02:40 PM - 02:45 PM	60.3	55.2
09:25 AM - 09:30 AM	55.4	43.7	12:05 PM - 12:10 PM	48.2	42.9	02:45 PM - 02:50 PM	54.6	49.1
09:30 AM - 09:35 AM	52.1	43.1	12:10 PM - 12:15 PM	57.6	42.8	02:50 PM - 02:55 PM	53.9	50.4
09:35 AM - 09:40 AM	51.5	47.5	12:15 PM - 12:20 PM	57.2	50.0	02:55 PM - 03:00 PM	58.4	47.8
09:40 AM - 09:45 AM	57.2	47.2	12:20 PM - 12:25 PM	53.6	47.8	03:00 PM - 03:05 PM	55.8	48.2
09:45 AM - 09:50 AM	49.1	39.7	12:25 PM - 12:30 PM	49.9	44.3	03:05 PM - 03:10 PM	55.6	51.6
09:50 AM - 09:55 AM	48.6	41.5	12:30 PM - 12:35 PM	53.6	46.4	03:10 PM - 03:15 PM	59.3	50.1
09:55 AM - 10:00 AM	47.2	42.2	12:35 PM - 12:40 PM	53.0	45.0	03:15 PM - 03:20 PM	54.9	47.5
10:00 AM - 10:05 AM	56.3	41.8	12:40 PM - 12:45 PM	49.9	43.1	03:20 PM - 03:25 PM	55.5	50.3
10:05 AM - 10:10 AM	51.2	42.0	12:45 PM - 12:50 PM	51.5	44.8	03:25 PM - 03:30 PM	51.6	47.4
10:10 AM - 10:15 AM	51.2	41.4	12:50 PM - 12:55 PM	59.7	44.5	03:30 PM - 03:35 PM	56.9	47.6
10:15 AM - 10:20 AM	47.9	44.1	12:55 PM - 01:00 PM	53.6	45.9	03:35 PM - 03:40 PM	57.2	48.9
10:20 AM - 10:25 AM	52.7	45.6	01:00 PM - 01:05 PM	51.9	44.6	03:40 PM - 03:45 PM	50.8	45.6
10:25 AM - 10:30 AM	55.0	45.6	01:05 PM - 01:10 PM	51.4	45.3	03:45 PM - 03:50 PM	53.5	46.7
10:30 AM - 10:35 AM	52.7	43.4	01:10 PM - 01:15 PM	48.2	41.6	03:50 PM - 03:55 PM	51.6	44.8
10:35 AM - 10:40 AM	54.8	44.4	01:15 PM - 01:20 PM	52.7	42.0	03:55 PM - 04:00 PM	49.7	45.5
10:40 AM - 10:45 AM	55.0	43.5	01:20 PM - 01:25 PM	54.0	43.5	04:00 PM - 04:05 PM	51.2	44.0
10:45 AM - 10:50 AM	55.3	46.3	01:25 PM - 01:30 PM	53.5	42.1	04:05 PM - 04:10 PM	50.1	44.8
10:50 AM - 10:55 AM	54.1	43.8	01:30 PM - 01:35 PM	57.9	48.2	04:10 PM - 04:15 PM	52.3	52.3
10:55 AM - 11:00 AM	49.7	42.1	01:35 PM - 01:40 PM	56.4	45.6	04:15 PM - 04:20 PM	49.3	44.0
11:00 AM - 11:05 AM	51.1	43.0	01:40 PM - 01:45 PM	50.9	42.5	04:20 PM - 04:25 PM	51.3	43.3
11:05 AM - 11:10 AM	54.9	44.9	01:45 PM - 01:50 PM	52.4	44.6	04:25 PM - 04:30 PM	48.9	42.0
11:10 AM - 11:15 AM	62.4	50.1	01:50 PM - 01:55 PM	61.4	46.3	04:30 PM - 04:35 PM	49.3	43.6
11:15 AM - 11:20 AM	62.6	50.7	01:55 PM - 02:00 PM	56.6	47.1	04:35 PM - 04:40 PM	49.4	44.6
11:20 AM - 11:25 AM	58.9	53.8	02:00 PM - 02:05 PM	56.2	46.7	04:40 PM - 04:45 AM	54.0	48.7
11:25 AM - 11:30 AM	54.5	46.0	02:05 PM - 02:10 PM	53.7	45.2	04:45 PM - 04:50 PM	55.8	52.5
11:30 AM - 11:35 AM	51.4	45.6	02:10 PM - 02:15 PM	51.6	43.2	04:50 PM - 04:55 PM	52.5	48.8
11:35 AM - 11:40 AM	52.4	46.3	02:15 PM - 02:20 PM	51.3	44.8	04:55 PM - 05:00 PM	52.9	50.3

The above results are valid only for the sound level meter(s) as indicated in the report. For any other report, the results may be reproduced in any form without written consent from the laboratory. A.S. Laboratory Group (Thailand) Ltd. strongly recommends that this report is not reproduced except in full.

Approved by

Saryaph Jittranoon
Assistant General Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand / PHONE +66 0 2760 3000 / FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences www.alsglobal.com
RIGHT SOLUTIONS. PROTECT. PARTNERS.



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R.J.N.P-023/64
Project Name : Prachinburi 2
Project Location : Jaradrawee Srikulka

Lot ID: 2264082
Date Received : Jun 10, 2022
Date Reported : Jun 15, 2022
Report Number : 2342494-1

Page 3 of 3

Sample Number : 2264082-7
Parameter : Noise Level (Leq 5 min)
Location : N2 : บ้านเรือน
Measurement Date : Jun 07 - Jun 08, 2022
Measurement by : Jaradrawee Srikulka
Sound Level meter : Serial No. 01122579

Jun 07, 2022	Leq	L90	Jun 07, 2022	Leq	L90	Jun 07 - Jun 08, 2022	Leq	L90
Time	dB(A)	dB(A)	Time	dB(A)	dB(A)	Time	dB(A)	dB(A)
05:00 PM - 05:05 PM	53.1	50.8	07:40 PM - 07:45 PM	50.9	49.4	10:20 PM - 10:25 PM	48.1	46.0
05:05 PM - 05:10 PM	50.0	52.9	07:45 PM - 07:50 PM	51.6	49.9	10:25 PM - 10:30 PM	50.8	46.2
05:10 PM - 05:15 PM	54.0	52.7	07:50 PM - 07:55 PM	51.5	49.8	10:30 PM - 10:35 PM	48.0	45.8
05:15 PM - 05:20 PM	54.3	52.6	07:55 PM - 08:00 PM	51.9	49.6	10:35 PM - 10:40 PM	48.4	46.4
05:20 PM - 05:25 PM	58.5	52.5	08:00 PM - 08:05 PM	52.2	49.7	10:40 PM - 10:45 PM	50.6	46.8
05:25 PM - 05:30 PM	53.2	52.5	08:05 PM - 08:10 PM	52.9	49.4	10:45 PM - 10:50 PM	48.0	46.2
05:30 PM - 05:35 PM	53.8	52.2	08:10 PM - 08:15 PM	54.3	50.3	10:50 PM - 10:55 PM	48.3	45.9
05:35 PM - 05:40 PM	55.8	52.0	08:15 PM - 08:20 PM	53.0	50.0	10:55 PM - 11:00 PM	49.0	46.6
05:40 PM - 05:45 PM	53.1	51.2	08:20 PM - 08:25 PM	50.9	49.6	11:00 PM - 11:05 PM	55.3	46.2
05:45 PM - 05:50 PM	53.1	51.2	08:25 PM - 08:30 PM	51.3	49.8	11:05 PM - 11:10 PM	48.0	46.2
05:50 PM - 05:55 PM	54.3	51.6	08:30 PM - 08:35 PM	53.8	49.9	11:10 PM - 11:15 PM	49.1	46.9
05:55 PM - 06:00 PM	52.6	51.6	08:35 PM - 08:40 PM	55.0	50.0	11:15 PM - 11:20 PM	48.3	45.7
06:00 PM - 06:05 PM	52.7	51.4	08:40 PM - 08:45 PM	55.5	51.4	11:20 PM - 11:25 PM	47.6	46.0
06:05 PM - 06:10 PM	52.3	50.9	08:45 PM - 08:50 PM	48.9	45.5	11:25 PM - 11:30 PM	51.4	47.0
06:10 PM - 06:15 PM	53.2	51.5	08:50 PM - 08:55 PM	51.9	47.7	11:30 PM - 11:35 PM	52.9	47.3
06:15 PM - 06:20 PM	52.1	51.0	08:55 PM - 09:00 PM	51.9	48.4	11:35 PM - 11:40 PM	57.8	47.2
06:20 PM - 06:25 PM	51.9	50.9	09:00 PM - 09:05 PM	51.4	48.0	11:40 PM - 11:45 PM	54.6	46.4
06:25 PM - 06:30 PM	51.9	50.9	09:05 PM - 09:10 PM	53.6	49.1	11:45 PM - 11:50 PM	51.5	46.5
06:30 PM - 06:35 PM	54.1	51.0	09:10 PM - 09:15 PM	57.1	49.1	11:50 PM - 11:55 PM	50.2	46.2
06:35 PM - 06:40 PM	53.1	51.1	09:15 PM - 09:20 PM	55.8	48.4	11:55 PM - 12:00 AM	49.3	45.7
06:40 PM - 06:45 PM	52.3	51.1	09:20 PM - 09:25 PM	56.4	48.7	12:00 AM - 12:05 AM	49.2	45.4</



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264079
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report Number : 2342731-1

P/O : RJNLPJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 1 of 3

Sample No. : 2264079-1
Parameter : เลื่อนฐาน
Location : N1 : ฟ้าคลาญญู 12 ไร่ตอนกลาง ตำบลท่าคล้อ อำเภอเมืองหนองปรือ จังหวัดสุพรรณบุรี
Measurement Date : Jun 01 - 02, 2022
Measurement by : Jaradawee Siriruksa
Sound Level Meter : 00296517

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลรวม	ค่าปรับ	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงที่รบกวน	ค่าเฉลี่ย
					ค่าปรับ	ค่าปรับ		
12:00 PM - 01:00 PM	53.0	53.6	1.4	7.0	-	-	50.2	-2.2
01:00 PM - 02:00 PM	53.3	53.6	-0.3	7.0	-	-	50.5	-4.2
02:00 PM - 03:00 PM	52.6	52.6	0.0	7.0	-	-	49.6	-4.0
03:00 PM - 04:00 PM	51.0	50.5	0.5	7.0	-	-	44.0	-
04:00 PM - 05:00 PM	50.5	50.7	-0.2	7.0	-	-	43.5	-4.1
05:00 PM - 06:00 PM	51.8	51.2	0.6	7.0	-	-	44.8	-3.0
06:00 PM - 07:00 PM	55.6	53.1	2.5	3.0	-	-	51.7	0.9
07:00 PM - 08:00 PM	55.2	54.9	0.3	7.0	-	-	48.2	-
08:00 PM - 09:00 PM	55.7	55.8	-0.1	7.0	-	-	48.7	-
09:00 PM - 10:00 PM	54.3	51.0	3.3	3.0	-	-	51.7	0.6
10:00 PM - 10:05 PM	54.2	50.9	3.3	3.0	-	-	54.2	-
10:05 PM - 10:10 PM	54.6	51.4	3.2	3.0	-	-	54.6	-
10:10 PM - 10:15 PM	54.1	50.8	3.3	3.0	-	-	54.1	-
10:15 PM - 10:20 PM	54.4	53.9	0.5	7.0	-	-	50.4	-
10:20 PM - 10:25 PM	54.8	53.8	1.0	7.0	-	-	50.8	-
10:25 PM - 10:30 PM	55.2	52.9	2.3	4.5	-	-	53.7	-
10:30 PM - 10:35 PM	54.6	50.5	4.1	2.0	-	-	55.6	-
10:35 PM - 10:40 PM	55.0	50.7	4.3	2.0	-	-	56.0	-
10:40 PM - 10:45 PM	54.6	50.0	4.6	1.5	-	-	56.1	-
10:45 PM - 10:50 PM	54.7	49.6	5.1	1.5	-	-	56.2	-
10:50 PM - 10:55 PM	55.1	50.1	5.0	1.5	-	-	56.6	-
10:55 PM - 11:00 PM	55.4	49.4	6.0	1.5	-	-	56.9	-
11:00 PM - 11:05 PM	55.4	49.8	5.6	1.5	-	-	56.9	-
11:05 PM - 11:10 PM	55.0	49.4	5.6	1.5	-	-	56.5	-
11:10 PM - 11:15 PM	51.0	48.1	2.9	3.0	-	-	51.0	-
11:15 PM - 11:20 PM	49.9	48.1	1.8	4.5	-	-	48.4	-
11:20 PM - 11:25 PM	53.4	48.7	4.7	4.5	-	-	48.7	-
11:25 PM - 11:30 PM	50.1	48.0	2.1	4.5	-	-	48.6	-
11:30 PM - 11:35 PM	50.6	48.1	2.5	3.0	-	-	50.6	-
11:35 PM - 11:40 PM	51.0	49.2	1.8	4.5	-	-	49.5	-
11:40 PM - 11:45 PM	50.9	50.1	0.8	7.0	-	-	48.9	-
11:45 PM - 11:50 PM	50.4	49.1	1.3	7.0	-	-	46.4	-
11:50 PM - 11:55 PM	51.2	49.4	1.8	4.5	-	-	49.7	-
11:55 PM - 12:00 AM	51.4	48.3	3.1	3.0	-	-	51.4	-
12:00 AM - 12:05 AM	51.0	48.2	2.8	3.0	-	-	51.0	-
12:05 AM - 12:10 AM	51.4	48.3	3.1	3.0	-	-	51.4	-
12:10 AM - 12:15 AM	50.2	48.0	2.2	4.5	-	-	48.5	-
12:15 AM - 12:20 AM	51.0	48.0	3.0	3.0	-	-	51.0	-
12:20 AM - 12:25 AM	51.0	48.4	2.6	3.0	-	-	51.0	-
12:25 AM - 12:30 AM	49.5	48.0	1.5	4.5	-	-	48.0	-

The above results are valid only for the analytical test sample(s) as indicated in this report. No part of the report or any data may be reproduced in any form without written consent from the laboratory. A.S. Laboratory (Group) (Thailand) Co., Ltd. recommends that this report is not reproduced except in full.

Approved by

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phakdang Bayong 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 Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264079
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report Number : 2342731-1

P/O : RJNLPJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 3 of 3

Sample No. : 2264079-1
Parameter : เลื่อนฐาน
Location : N1 : ฟ้าคลาญญู 12 ไร่ตอนกลาง ตำบลท่าคล้อ อำเภอเมืองหนองปรือ จังหวัดสุพรรณบุรี
Measurement Date : Jun 01 - 02, 2022
Measurement by : Jaradawee Siriruksa
Sound Level Meter : 00296517

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลรวม	ค่าปรับ	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงที่รบกวน	ค่าเฉลี่ย
					ค่าปรับ	ค่าปรับ		
03:30 AM - 03:35 AM	51.8	48.0	3.8	2.0	-	-	52.8	4.4
03:35 AM - 04:00 AM	52.7	49.5	3.2	3.0	-	-	52.7	4.6
04:00 AM - 04:05 AM	53.1	49.9	3.2	3.0	-	-	53.1	4.9
04:05 AM - 04:10 AM	53.1	49.8	4.0	2.0	-	-	54.0	4.6
04:10 AM - 04:15 AM	53.1	48.4	4.7	1.5	-	-	54.6	4.8
04:15 AM - 04:20 AM	54.5	51.4	3.1	3.0	-	-	54.5	4.9
04:20 AM - 04:25 AM	54.3	50.1	4.2	2.0	-	-	55.3	4.9
04:25 AM - 04:30 AM	55.2	51.2	4.0	2.0	-	-	55.2	4.6
04:30 AM - 04:35 AM	56.0	52.4	3.6	2.0	-	-	57.0	4.9
04:35 AM - 04:40 AM	55.0	51.7	3.3	3.0	-	-	55.0	4.8
04:40 AM - 04:45 AM	56.4	53.0	3.4	2.0	-	-	56.4	5.1
04:45 AM - 04:50 AM	58.3	54.4	3.9	3.0	-	-	59.3	5.3
04:50 AM - 04:55 AM	58.0	54.2	3.8	2.0	-	-	59.0	5.3
04:55 AM - 05:00 AM	57.7	53.9	3.8	2.0	-	-	58.7	5.2
05:00 AM - 05:05 AM	56.0	54.0	2.0	4.5	-	-	54.5	5.8
05:05 AM - 05:10 AM	55.5	53.0	2.5	3.0	-	-	55.5	5.0
05:10 AM - 05:15 AM	55.4	52.7	2.7	3.0	-	-	55.4	5.1
05:15 AM - 05:20 AM	55.7	53.0	2.7	3.0	-	-	55.7	5.1
05:20 AM - 05:25 AM	55.8	53.9	1.9	4.5	-	-	54.3	5.1
05:25 AM - 05:30 AM	55.5	53.9	1.6	4.5	-	-	54.0	5.1
05:30 AM - 05:35 AM	54.0	52.1	1.9	4.5	-	-	52.5	5.1
05:35 AM - 05:40 AM	54.1	52.2	0.9	7.0	-	-	50.1	5.0
05:40 AM - 05:45 AM	54.4	51.5	2.9	3.0	-	-	54.4	4.9
05:45 AM - 05:50 AM	54.3	51.8	2.5	3.0	-	-	54.3	4.9
05:50 AM - 05:55 AM	53.4	51.2	2.2	4.5	-	-	51.9	4.8
05:55 AM - 06:00 AM	53.0	51.6	1.4	7.0	-	-	49.0	4.8
06:00 AM - 07:00 AM	53.6	53.2	0.4	7.0	-	-	46.6	-
07:00 AM - 08:00 AM	54.0	51.9	2.1	4.5	-	-	49.5	-
08:00 AM - 09:00 AM	55.6	52.3	3.3	3.0	-	-	52.6	-
09:00 AM - 10:00 AM	52.4	51.1	1.3	7.0	-	-	47.2	-
10:00 AM - 11:00 AM	54.1	51.8	2.3	4.5	-	-	49.4	-
11:00 AM - 12:00 PM	50.8	52.3	-1.5	7.0	-	-	46.6	-

Reference Method : Based on ISO 1996-1 and ISO 1996-2

หมายเหตุ

1. ข้อมูลทางสถิติเหล่านี้ เป็น ข้อมูลที่ได้จากการวัดเสียงที่แหล่งกำเนิดเสียงจากโรงงานในเวลากลางคืน
2. ข้อมูลทางสถิติเหล่านี้ เป็น ข้อมูลที่ได้จากการวัดเสียงที่แหล่งกำเนิดเสียงจากโรงงานในเวลากลางคืน
3. ข้อมูลทางสถิติเหล่านี้ เป็น ข้อมูลที่ได้จากการวัดเสียงที่แหล่งกำเนิดเสียงจากโรงงานในเวลากลางคืน
4. ข้อมูลทางสถิติเหล่านี้ เป็น ข้อมูลที่ได้จากการวัดเสียงที่แหล่งกำเนิดเสียงจากโรงงานในเวลากลางคืน

The above results are valid only for the analytical test sample(s) as indicated in this report. No part of the report or any data may be reproduced in any form without written consent from the laboratory. A.S. Laboratory (Group) (Thailand) Co., Ltd. recommends that this report is not reproduced except in full.

Approved by

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phakdang Bayong 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 Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264079
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report Number : 2342731-1

P/O : RJNLPJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 2 of 3

Sample No. : 2264079-1
Parameter : เลื่อนฐาน
Location : N1 : ฟ้าคลาญญู 12 ไร่ตอนกลาง ตำบลท่าคล้อ อำเภอเมืองหนองปรือ จังหวัดสุพรรณบุรี
Measurement Date : Jun 01 - 02, 2022
Measurement by : Jaradawee Siriruksa
Sound Level Meter : 00296517

เวลา	ระดับเสียง (dB(A))				ปรับค่าเสียงจากแหล่งกำเนิด		เสียงที่รบกวน	ค่าเฉลี่ยการรบกวน
	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลรวม	ตัวปรับ	ค่าปรับ	ค่าปรับ		
12:30 AM - 12:35 AM	51.7	47.9	3.5	3.0	-	-	51.7	4.4
12:35 AM - 12:40 AM	51.4	47.9	3.5	2.0	-	-	52.4	4.6
12:40 AM - 12:45 AM	52.3	48.2	4.1	2.0	-	-	53.3	4.6
12:45 AM - 12:50 AM	52.4	48.1	4.3	2.0	-	-	53.4	4.6
12:50 AM - 12:55 AM	52.2	47.5	4.7	1.5	-	-	53.7	4.6
12:55 AM - 01:00 AM	52.4	48.3	4.1	2.0	-	-	53.4	4.6
01:00 AM - 01:05 AM	52.0	47.4	4.6	1.5	-	-	53.5	4.5
01:05 AM - 01:10 AM	51.4	46.6	2.8	3.0	-	-	51.4	4.5
01:10 AM - 01:15 AM	51.3	47.7	3.6	2.0	-	-	52.3	4.6
01:15 AM - 01:20 AM	47.7	46.8	0.9	7.0	-	-	43.7	4.4
01:20 AM - 01:25 AM	48.1	47.4	0.7	7.0	-	-	44.1	4.5
01:25 AM - 01:30 AM	48.2	46.4	1.8	4.5	-	-	46.7	4.7
01:30 AM - 01:35 AM	48.8	47.3	1.5	4.5	-	-	47.3	4.5
01:35 AM - 01:40 AM	50.0	47.6	2.4	4.5	-	-	48.5	4.5
01:40 AM - 01:45 AM	50.5	48.9	1.6	4.5	-	-	49.0	4.7
01:45 AM - 01:50 AM	48.6	46.9	1.7	4.5	-	-	47.1	4.5
01:50 AM - 01:55 AM	49.2	47.6	1.6	4.5	-	-	47.7	4.5
01:55 AM - 02:00 AM	49.6	47.9	1.7	4.5	-	-	48.1	4.5
02:00 AM - 02:05 AM	49.6	47.6	2.0	4.5	-	-	48.1	4.5
02:05 AM - 02:10 AM	49.4	47.6	1.8	4.5	-	-	47.9	4.6
02:10 AM - 02:15 AM	48.6	47.0	1.6	4.5	-	-	47.1	4.4
02:15 AM - 02:20 AM	48.2	46.7	1.5	4.5	-	-	46.7	4.5
02:20 AM - 02:25 AM	48.1	46.5	1.6	4.5	-	-	46.6	4.7
02:25 AM - 02:30 AM	49.1	47.6	1.5	4.5	-	-	47.6	4.5
02:30 AM - 02:35 AM	49.0	48.0	1.0	7.0	-	-	45.0	4.2
02:35 AM - 02:40 AM	49.0	47.0	2.0	4.5	-	-	47.5	4.6
02:40 AM - 02:45 AM	48.6	47.4	1.2	7.0	-	-	44.6	4.3
02:45 AM - 02:50 AM	49.3	46.2	3.1	3.0	-	-	49.3	4.8
02:50 AM - 02:55 AM	48.4	46.7	1.7	4.5	-	-	46.9	4.4
02:55 AM - 03:00 AM	48.6	47.2	1.4	7.0	-	-	44.6	4.5
03:00 AM - 03:05 AM	49.2	47.5	1.7	4.5	-	-	47.7	4.4
03:05 AM - 03:10 AM	47.6	46.7	0.9	7.0	-	-	43.6	4.4
03:10 AM - 03:15 AM	49.1	47.9	1.2	7.0	-	-	45.1	4.5
03:15 AM - 03:20 AM	47.9	46.0	1.9	4.5	-	-	46.4	4.4
03:20 AM - 03:25 AM	49.1	47.2	1.9	4.5	-	-	47.6	4.4
03:25 AM - 03:30 AM	48.9	47.3	1.6	4.5	-	-	47.4	4.4
03:30 AM - 03:35 AM	49.1	46.8	2.3	4.5	-	-	47.6	4.4
03:35 AM - 03:40 AM	54.5	50.2	4.3	2.0	-	-	55.5	4.4
03:40 AM - 03:45 AM	50.2	47.8	2.4	4.5	-	-	47.7	4.4
03:45 AM - 03:50 AM	51.7	47.9	3.8	3.0	-	-	51.7	4.4



Analysis / Test Report

Client : Rujana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

P/O : R.J.N.P-023/64
Project Name : Prachinburi 2
Project Location :

Sample No. : 2264079-2
Parameter : เสียงตาม
Location : N1 : ห้องประชุม 12 ป่าโมกข์ด้านซ้ายทิศ: บ่อตกดินเหนือของโรงงาน
Measurement Date : Jun 02 - 03, 2022
Measurement by : Jaradrawee Sirulaka
Sound Level Meter : 00296517

Lot ID: 2264079
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report Number : 2342733-1

TESTING
No 0042

Page 2 of 3

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลรวม	ค่าปรับ	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงที่ตรวจ	ค่าระดับการรบกวน
					ค่าจริง	ค่าปรับ		
12:35 AM - 12:40 AM	50.4	49.1	1.3	7.0	-	46.4	47.4	-0.2
12:40 AM - 12:45 AM	50.6	49.2	1.4	4.5	-	49.1	46.7	2.4
12:45 AM - 12:50 AM	50.8	47.6	3.2	3.0	-	50.8	46.3	4.5
12:50 AM - 12:55 AM	51.4	48.4	3.0	3.0	-	51.4	46.7	4.7
12:55 AM - 01:00 AM	50.4	47.0	3.4	3.0	-	50.4	44.3	5.5
01:00 AM - 01:05 AM	50.6	47.0	3.6	2.0	-	51.6	45.1	6.5
01:05 AM - 01:10 AM	51.1	48.3	2.8	3.0	-	51.1	46.4	4.7
01:10 AM - 01:15 AM	50.4	47.0	3.4	3.0	-	50.4	45.5	4.9
01:15 AM - 01:20 AM	51.2	50.0	1.2	7.0	-	47.2	46.3	1.1
01:20 AM - 01:25 AM	47.8	47.8	0.0	7.0	-	43.8	45.4	-1.6
01:25 AM - 01:30 AM	48.2	47.4	0.8	7.0	-	44.2	44.3	-0.1
01:30 AM - 01:35 AM	49.1	47.8	1.3	7.0	-	45.1	44.9	0.2
01:35 AM - 01:40 AM	48.7	47.6	1.1	7.0	-	44.7	44.5	0.2
01:40 AM - 01:45 AM	48.6	47.1	1.5	4.5	-	47.1	44.4	2.7
01:45 AM - 01:50 AM	48.2	47.6	0.6	7.0	-	44.2	44.7	-0.5
01:50 AM - 01:55 AM	46.4	46.4	0.0	7.0	-	42.4	43.1	-0.7
01:55 AM - 02:00 AM	47.2	46.1	1.1	7.0	-	43.2	43.5	-0.3
02:00 AM - 02:05 AM	47.8	47.3	0.5	7.0	-	43.8	44.2	-0.4
02:05 AM - 02:10 AM	47.7	47.2	0.5	7.0	-	43.7	44.5	-0.8
02:10 AM - 02:15 AM	47.5	47.3	0.2	7.0	-	43.5	44.5	-1.0
02:15 AM - 02:20 AM	47.5	47.3	0.2	7.0	-	43.5	44.8	-1.3
02:20 AM - 02:25 AM	47.5	47.3	0.2	7.0	-	43.5	43.8	-0.3
02:25 AM - 02:30 AM	46.9	47.0	-0.1	7.0	-	42.9	44.7	-1.8
02:30 AM - 02:35 AM	46.6	46.3	0.3	7.0	-	42.6	44.3	-1.7
02:35 AM - 02:40 AM	46.1	45.5	0.6	7.0	-	42.1	43.7	-1.6
02:40 AM - 02:45 AM	45.6	45.6	0.0	7.0	-	43.5	43.8	-0.3
02:45 AM - 02:50 AM	48.8	48.3	0.5	7.0	-	44.8	45.8	-1.0
02:50 AM - 02:55 AM	48.9	47.7	1.2	7.0	-	44.0	45.3	-1.3
02:55 AM - 03:00 AM	47.8	47.1	0.7	7.0	-	43.8	45.6	-1.8
03:00 AM - 03:05 AM	47.9	47.1	0.8	7.0	-	43.9	44.5	-0.6
03:05 AM - 03:10 AM	47.9	47.5	0.4	7.0	-	43.9	44.0	-0.1
03:10 AM - 03:15 AM	47.0	47.0	0.0	7.0	-	43.0	44.7	-1.7
03:15 AM - 03:20 AM	48.9	48.1	0.8	7.0	-	44.9	45.5	-0.6
03:20 AM - 03:25 AM	48.9	48.5	0.4	7.0	-	44.9	45.3	-0.4
03:25 AM - 03:30 AM	51.8	49.7	2.1	4.5	-	50.3	46.5	3.8
03:30 AM - 03:35 AM	51.9	49.9	2.0	4.5	-	50.4	46.3	4.1
03:35 AM - 03:40 AM	48.7	48.2	0.5	7.0	-	44.7	45.6	-0.9
03:40 AM - 03:45 AM	49.1	48.2	0.9	7.0	-	45.1	46.5	-1.5
03:45 AM - 03:50 AM	50.1	49.1	1.0	7.0	-	46.1	46.9	-0.8

The above results are valid only for the analytical method specified as indicated in this report. Any part of this report is invalid if it is reproduced or used 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

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5, T. Manam Khu A. Phukdang Rayong 21140 Thailand : PHONE +66 0 3304 8555 : FAX +66 0 3304 8556
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

Life Sciences www.alsglobal.com
RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report

Client : Rujana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

P/O : R.J.N.P-023/64
Project Name : Prachinburi 2
Project Location :

Sample No. : 2264079-2
Parameter : เสียงตาม
Location : N1 : ห้องประชุม 12 ป่าโมกข์ด้านซ้ายทิศ: บ่อตกดินเหนือของโรงงาน
Measurement Date : Jun 02 - 03, 2022
Measurement by : Jaradrawee Sirulaka
Sound Level Meter : 00296517

Lot ID: 2264079
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report Number : 2342733-1

TESTING
No 0042

Page 3 of 3

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลรวม	ค่าปรับ	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงที่ตรวจ	ค่าระดับการรบกวน
					ค่าจริง	ค่าปรับ		
03:50 AM - 03:55 AM	49.7	48.4	1.3	7.0	-	45.7	45.9	-0.2
03:55 AM - 04:00 AM	49.9	47.8	2.1	4.5	-	48.4	45.1	3.3
04:00 AM - 04:05 AM	49.5	47.4	2.1	4.5	-	48.0	45.2	2.8
04:05 AM - 04:10 AM	48.9	47.8	1.1	7.0	-	44.9	45.6	-0.7
04:10 AM - 04:15 AM	49.5	48.6	0.9	7.0	-	45.5	46.6	-1.1
04:15 AM - 04:20 AM	50.9	49.9	1.0	7.0	-	46.9	47.4	-0.5
04:20 AM - 04:25 AM	50.2	48.8	1.4	7.0	-	46.2	47.3	-1.1
04:25 AM - 04:30 AM	51.4	50.9	0.5	7.0	-	47.4	48.8	-1.4
04:30 AM - 04:35 AM	51.4	51.2	0.2	7.0	-	47.4	49.3	-1.9
04:35 AM - 04:40 AM	52.6	51.9	0.7	7.0	-	48.6	49.6	-1.0
04:40 AM - 04:45 AM	52.6	51.1	1.5	4.5	-	51.1	50.0	1.1
04:45 AM - 04:50 AM	58.2	55.9	2.3	4.5	-	56.7	52.4	4.3
04:50 AM - 04:55 AM	62.9	60.2	2.7	3.0	-	62.9	56.9	6.0
04:55 AM - 05:00 AM	58.8	57.5	1.3	7.0	-	54.8	51.8	3.0
05:00 AM - 05:05 AM	54.4	53.0	1.4	7.0	-	50.4	50.9	-0.5
05:05 AM - 05:10 AM	52.5	52.3	0.2	7.0	-	48.5	49.8	-1.3
05:10 AM - 05:15 AM	53.4	53.4	0.0	7.0	-	49.4	50.5	-1.1
05:15 AM - 05:20 AM	52.5	52.1	0.4	7.0	-	48.5	50.2	-1.7
05:20 AM - 05:25 AM	52.5	52.1	0.4	7.0	-	48.5	49.8	-1.3
05:25 AM - 05:30 AM	51.4	52.3	-0.9	7.0	-	47.4	49.0	-1.6
05:30 AM - 05:35 AM	53.0	56.3	-3.3	7.0	-	49.0	50.3	-1.3
05:35 AM - 05:40 AM	51.2	51.9	-0.7	7.0	-	47.2	48.6	-1.4
05:40 AM - 05:45 AM	51.7	52.9	-1.2	7.0	-	47.7	49.5	-1.8
05:45 AM - 05:50 AM	51.4	52.2	-0.8	7.0	-	47.4	49.4	-2.0
05:50 AM - 05:55 AM	50.4	54.1	-3.7	7.0	-	46.4	48.2	-1.8
05:55 AM - 06:00 AM	50.6	57.6	-7.0	7.0	-	50.6	50.3	0.3
06:00 AM - 07:00 AM	51.1	51.4	-0.3	7.0	44.1	-	48.4	-4.3
07:00 AM - 08:00 AM	52.8	52.3	0.5	7.0	45.8	-	48.9	-3.1
08:00 AM - 09:00 AM	52.8	52.4	0.4	7.0	51.8	-	49.3	-4.7
09:00 AM - 10:00 AM	51.2	52.8	-1.6	7.0	46.2	-	49.1	-2.9
10:00 AM - 11:00 AM	52.1	52.0	0.1	7.0	45.1	-	48.9	-3.8
11:00 AM - 12:00 PM	57.1	57.2	-0.1	7.0	50.1	-	51.3	-1.2

Reference Method : Based on ISO 1996-1 and ISO 1996-2

หมายเหตุ

1. ประกาศกระทรวงอุตสาหกรรม เรื่อง กำหนดค่าระดับเสียงตามมาตรฐานและวิธีสังเกตการประกอบกิจการโรงงาน พ.ศ. 2548
2. ประกาศกระทรวงสาธารณสุข เรื่อง กำหนดระดับเสียงตาม พ.ร.บ. 2550
3. ประกาศกระทรวงสาธารณสุข เรื่อง กำหนดค่าระดับเสียงตามมาตรฐานและวิธีสังเกตการประกอบกิจการโรงงาน พ.ศ. 2550 และประกาศกระทรวงสาธารณสุข เรื่อง กำหนดค่าระดับเสียงตามมาตรฐานและวิธีสังเกตการประกอบกิจการโรงงาน พ.ศ. 2553
4. ประกาศกระทรวงสาธารณสุข เรื่อง กำหนดค่าระดับเสียงตามมาตรฐานและวิธีสังเกตการประกอบกิจการโรงงาน พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงอุตสาหกรรม พ.ศ. 2548

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2550

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2553

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ. 2551

ระดับเสียงตามมาตรฐาน ประกาศกระทรวงสาธารณสุข พ.ศ.



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264079
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report Number: 2342733-1

P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Page 3 of 3

Sample No. : 2264079-3
Parameter : เสียงรบกวน
Location : พื้นที่ภายใน 12 บานใกล้ถนน ด้านทิศเหนือของถนนโครงการ
Measurement Date : Jun 04 - 05, 2022
Measurement by : Jaradwadee Srikruba
Sound Level Meter : 00296517

เวลา	เสียงจากแหล่งกำเนิด	เสียงรบกวนโดยประมาณ	ระดับเสียง (dB(A))		ค่าเฉลี่ย
			ค่าจริง	ค่าปรับ	
03:50 AM - 03:55 AM	49.8	48.3	1.5	4.5	-
03:55 AM - 04:00 AM	49.6	48.4	1.2	7.0	-
04:00 AM - 04:05 AM	49.1	49.0	0.1	7.0	-
04:05 AM - 04:10 AM	49.4	49.4	0.0	7.0	-
04:10 AM - 04:15 AM	50.4	50.5	-0.1	7.0	-
04:15 AM - 04:20 AM	49.9	49.7	0.2	7.0	-
04:20 AM - 04:25 AM	50.7	50.5	0.2	7.0	-
04:25 AM - 04:30 AM	50.2	49.6	0.6	7.0	-
04:30 AM - 04:35 AM	52.4	50.7	1.7	4.5	-
04:35 AM - 04:40 AM	54.1	50.9	3.0	7.0	-
04:40 AM - 04:45 AM	54.4	53.1	1.3	4.5	-
04:45 AM - 04:50 AM	58.6	55.2	3.4	3.0	-
04:50 AM - 04:55 AM	56.5	54.3	2.2	4.5	-
04:55 AM - 05:00 AM	55.6	54.6	1.0	7.0	-
05:00 AM - 05:05 AM	57.8	53.1	4.7	1.5	-
05:05 AM - 05:10 AM	53.1	53.8	-0.7	7.0	-
05:10 AM - 05:15 AM	52.9	53.2	-0.3	7.0	-
05:15 AM - 05:20 AM	55.1	51.9	3.2	3.0	-
05:20 AM - 05:25 AM	52.9	51.8	1.1	7.0	-
05:25 AM - 05:30 AM	51.9	51.7	0.2	7.0	-
05:30 AM - 05:35 AM	52.7	52.7	0.0	7.0	-
05:35 AM - 05:40 AM	54.8	53.2	1.6	4.5	-
05:40 AM - 05:45 AM	52.2	51.8	0.4	7.0	-
05:45 AM - 05:50 AM	52.6	51.6	1.0	7.0	-
05:50 AM - 05:55 AM	50.4	53.2	-2.8	7.0	-
05:55 AM - 06:00 AM	49.5	50.1	-0.6	7.0	-
06:00 AM - 06:05 AM	50.9	51.3	-0.4	7.0	-
06:05 AM - 06:10 AM	54.1	54.3	-0.2	7.0	-
06:10 AM - 06:15 AM	52.8	53.3	-0.5	7.0	-
06:15 AM - 06:20 AM	56.2	54.9	1.3	7.0	-
06:20 AM - 06:25 AM	55.6	54.3	1.3	7.0	-
06:25 AM - 06:30 AM	51.4	52.1	-0.7	7.0	-
ค่าเฉลี่ยรวม					5.10

Reference Method : Based on ISO 1996-1 and ISO 1996-2

1. ข้อมูลที่ได้มาจากการทดสอบ (ค่าเฉลี่ย) จะแสดงถึงระดับเสียงรบกวนโดยประมาณที่พื้นที่ทดสอบในช่วงเวลาที่กำหนด
2. ข้อมูลที่ได้มาจากการทดสอบ (ค่าเฉลี่ย) จะแสดงถึงระดับเสียงรบกวนโดยประมาณที่พื้นที่ทดสอบในช่วงเวลาที่กำหนด
3. ข้อมูลที่ได้มาจากการทดสอบ (ค่าเฉลี่ย) จะแสดงถึงระดับเสียงรบกวนโดยประมาณที่พื้นที่ทดสอบในช่วงเวลาที่กำหนด
4. ข้อมูลที่ได้มาจากการทดสอบ (ค่าเฉลี่ย) จะแสดงถึงระดับเสียงรบกวนโดยประมาณที่พื้นที่ทดสอบในช่วงเวลาที่กำหนด

Approved by
Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5, T. Manan Khru A. Phakdeang Rayong 21140 Thailand : PHONE +66 0 3304 8555 FAX +66 0 3304 8556
ALS LABORATORY GROUP THAILAND CO., LTD. AN ALS LIMITED COMPANY

LIFE SCIENCES

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264079
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report Number: 2342734-1

P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Page 1 of 3

Sample No. : 2264079-4
Parameter : เสียงรบกวน
Location : พื้นที่ภายใน 12 บานใกล้ถนน ด้านทิศเหนือของถนนโครงการ
Measurement Date : Jun 04 - 05, 2022
Measurement by : Jaradwadee Srikruba
Sound Level Meter : 00296517

เวลา	เสียงจากแหล่งกำเนิด	เสียงรบกวนโดยประมาณ	ระดับเสียง (dB(A))		ค่าเฉลี่ย
			ค่าจริง	ค่าปรับ	
12:00 PM - 01:00 PM	51.1	51.4	1.7	4.5	-
01:00 PM - 02:00 PM	52.5	51.1	1.4	7.0	-
02:00 PM - 03:00 PM	56.6	56.3	0.3	7.0	-
03:00 PM - 04:00 PM	57.0	56.3	0.7	7.0	-
04:00 PM - 05:00 PM	56.6	56.5	0.1	7.0	-
05:00 PM - 06:00 PM	52.3	52.8	-0.5	7.0	-
06:00 PM - 07:00 PM	53.0	55.1	-2.1	7.0	-
07:00 PM - 08:00 PM	52.4	53.5	-1.1	7.0	-
08:00 PM - 09:00 PM	52.6	53.2	-1.3	7.0	-
09:00 PM - 10:00 PM	51.5	52.6	-1.1	7.0	-
10:00 PM - 10:05 PM	49.8	51.9	-2.1	7.0	-
10:05 PM - 10:10 PM	50.3	51.9	-1.6	7.0	-
10:10 PM - 10:15 PM	52.2	51.2	1.0	7.0	-
10:15 PM - 10:20 PM	51.5	49.6	1.9	4.5	-
10:20 PM - 10:25 PM	52.0	50.8	1.2	7.0	-
10:25 PM - 10:30 PM	51.5	51.4	0.1	7.0	-
10:30 PM - 10:35 PM	52.7	51.9	0.8	7.0	-
10:35 PM - 10:40 PM	50.3	51.8	-1.5	7.0	-
10:40 PM - 10:45 PM	50.2	51.2	-1.0	7.0	-
10:45 PM - 10:50 PM	50.2	50.4	-0.2	7.0	-
10:50 PM - 10:55 PM	48.8	49.5	-0.7	7.0	-
10:55 PM - 11:00 PM	49.3	50.1	-0.8	7.0	-
11:00 PM - 11:05 PM	49.4	51.2	-1.8	7.0	-
11:05 PM - 11:10 PM	49.8	50.9	-1.1	7.0	-
11:10 PM - 11:15 PM	49.5	50.7	-1.2	7.0	-
11:15 PM - 11:20 PM	50.6	52.0	-1.4	7.0	-
11:20 PM - 11:25 PM	51.8	51.5	0.3	7.0	-
11:25 PM - 11:30 PM	51.4	51.5	-0.1	7.0	-
11:30 PM - 11:35 PM	51.6	51.0	0.6	7.0	-
11:35 PM - 11:40 PM	50.7	49.1	1.6	4.5	-
11:40 PM - 11:45 PM	50.8	49.5	1.3	7.0	-
11:45 PM - 11:50 PM	50.8	49.5	1.3	7.0	-
11:50 PM - 11:55 PM	50.4	50.3	0.1	7.0	-
11:55 PM - 12:00 AM	49.9	50.8	-0.9	7.0	-
12:00 AM - 12:05 AM	50.7	50.9	-0.2	7.0	-
12:05 AM - 12:10 AM	48.7	50.7	-1.9	7.0	-
12:10 AM - 12:15 AM	48.9	51.0	-2.1	7.0	-
12:15 AM - 12:20 AM	49.3	51.2	-1.9	7.0	-
12:20 AM - 12:25 AM	50.1	51.5	-1.4	7.0	-
12:25 AM - 12:30 AM	48.7	50.4	-1.7	7.0	-
ค่าเฉลี่ยรวม					5.10

Approved by
Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5, T. Manan Khru A. Phakdeang Rayong 21140 Thailand : PHONE +66 0 3304 8555 FAX +66 0 3304 8556
ALS LABORATORY GROUP THAILAND CO., LTD. AN ALS LIMITED COMPANY

LIFE SCIENCES

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264079
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report Number: 2342734-1

P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Page 2 of 3

Sample No. : 2264079-4
Parameter : เสียงรบกวน
Location : พื้นที่ภายใน 12 บานใกล้ถนน ด้านทิศเหนือของถนนโครงการ
Measurement Date : Jun 04 - 05, 2022
Measurement by : Jaradwadee Srikruba
Sound Level Meter : 00296517

เวลา	เสียงจากแหล่งกำเนิด	เสียงรบกวนโดยประมาณ	ระดับเสียง (dB(A))		ค่าเฉลี่ย
			ค่าจริง	ค่าปรับ	
12:30 AM - 12:35 AM	49.3	50.1	-0.8	7.0	-
12:35 AM - 12:40 AM	49.8	50.6	-0.8	7.0	-
12:40 AM - 12:45 AM	50.3	50.6	-1.3	7.0	-
12:45 AM - 12:50 AM	49.4	50.5	-1.1	7.0	-
12:50 AM - 12:55 AM	50.8	51.0	-0.2	7.0	-
12:55 AM - 01:00 AM	50.1	49.8	0.3	7.0	-
01:00 AM - 01:05 AM	50.8	50.0	0.8	7.0	-
01:05 AM - 01:10 AM	49.9	49.9	0.0	7.0	-
01:10 AM - 01:15 AM	49.8	50.2	-0.4	7.0	-
01:15 AM - 01:20 AM	49.6	50.9	-1.3	7.0	-
01:20 AM - 01:25 AM	49.5	50.0	-0.5	7.0	-
01:25 AM - 01:30 AM	52.3	50.2	2.1	4.5	-
01:30 AM - 01:35 AM	53.2	49.9	3.3	3.0	-
01:35 AM - 01:40 AM	49.9	49.5	0.4	7.0	-
01:40 AM - 01:45 AM	51.8	50.1	1.7	4.5	-
01:45 AM - 01:50 AM	51.8	49.7	2.1	4.5	-
01:50 AM - 01:55 AM	51.4	49.0	2.4	4.5	-
01:55 AM - 02:00 AM	52.0	49.7	2.3	4.5	-
02:00 AM - 02:05 AM	51.7	49.2	2.5	3.0	-
02:05 AM - 02:10 AM	52.0	49.3	2.7	7.0	-
02:10 AM - 02:15 AM	48.7	48.5	0.2	7.0	-
02:15 AM - 02:20 AM	48.6	48.6	-1.0	7.0	-
02:20 AM - 02:25 AM	47.5	48.5	-1.0	7.0	-
02:25 AM - 02:30 AM	46.3	47.8	-1.5	7.0	-
02:30 AM - 02:35 AM	46.8	48.1	-1.3	7.0	-
02:35 AM - 02:40 AM	46.9	48.4	-1.5	7.0	-
02:40 AM - 02:45 AM	46.7	48.5	-1.8	7.0	-
02:45 AM - 02:50 AM	46.6	48.9	-2.3	7.0	-
02:50 AM - 02:55 AM	51.8	57.6	-5.8	7.0	-
02:55 AM - 03:00 AM	47.7	48.7	-1.0	7.0	-
03:00 AM - 03:05 AM	47.3	49.0	-1.7	7.0	-
03:05 AM - 03:10 AM	47.9	49.8	-1.9	7.0	-
03:10 AM - 03:15 AM	47.9	49.4	-1.5	7.0	-
03:15 AM - 03:20 AM	46.5	49.0	-2.5	7.0	-
03:20 AM - 03:25 AM	46.7	49.1	-2.4	7.0	-
03:25 AM - 03:30 AM	47.6	49.4	-1.8	7.0	-
03:30 AM - 03:35 AM	47.9	48.9	-1.0	7.0	-
03:35 AM - 03:40 AM	48.4	49.3	-0.9	7.0	-
03:40 AM - 03:45 AM	48.3	49.3	-1.0	7.0	-
03:45 AM - 03:50 AM	49.7	51.5	-1.8	7.0	-
ค่าเฉลี่ยรวม					5.10

The above results are valid only for the analytical period specified in this report. No part of this report or certificate 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
Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5, T. Manan Khru A. Phakdeang Rayong 21140 Thailand : PHONE +66 0 3304 8555 FAX +66 0 3304 8556
ALS LABORATORY GROUP THAILAND CO., LTD. AN ALS LIMITED COMPANY

LIFE SCIENCES

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264079
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report Number: 2342734-1

P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location : Prachinburi 2

Page 3 of 3

Sample No. : 2264079-4
Parameter : เสียงรบกวน
Location : พื้นที่ภายใน 12 บานใกล้ถนน ด้านทิศเหนือของถนนโครงการ
Measurement Date : Jun 04 - 05, 2022
Measurement by : Jaradwadee Srikruba
Sound Level Meter : 00296517

เวลา	เสียงจากแหล่งกำเนิด	เสียงรบกวนโดยประมาณ	ระดับเสียง (dB(A))		เสียงรบกวนโดยประมาณ	ค่าเฉลี่ยการรบกวน		
			ค่าจริง	ค่าปรับ				
03:50 AM - 03:55 AM	49.7	50.7	-1.0	7.0	-	45.7	48.7	3.0
03:55 AM - 04:00 AM	48.9	50.3	-1.4	7.0	-	44.9	48.9	-4.0
04:00 AM - 04:05 AM	49.0	50.4	-1.4	7.0	-	45.0	48.9	-9.9
04:05 AM - 04:10 AM	52.1	50.6	-0.5	7.0	-	48.1	48.9	-0.6
04:10 AM - 04:15 AM	49.8	50.6	-0.8	7.0	-	45.8	49.1	-3.3
04:15 AM - 04:20 AM	50.5	51.1	-0.6	7.0	-	46.5	49.5	-3.0
04:20 AM - 04:25 AM	51.3	50.6	0.7	7.0	-	47.3	49.5	-2.2
04:25 AM - 04:30 AM	51.8	50.8	1.0	7.0	-	47.8	49.8	-2.0
04:30 AM - 04:35 AM	51.7	51.2	0.5	7.0	-	47.9	50.1	-2.4
04:35 AM - 04:40 AM	54.2	52.9	-1.3	7.0	-	50.2	51.0	-0.8
04:40 AM - 04:45 AM	53.6	54.8	-1.2	7.0	-	49.6	52.1	-2.5
04:45 AM - 04:50 AM	54.0	57.4	-3.4	7.0	-	50.0	56.1	-6.7
04:50 AM - 04:55 AM	54.9	56.8	-1.9	7.0	-	50.9	55.9	-5.0
04:55 AM - 05:00 AM	53.8	56.7	-2.9	7.0	-	49.8	56.0	-6.2
05:00 AM - 05:05 AM	57.6	54.2	3.4	3.0	-	57.6	51.7	5.9
05:05 AM - 05:10 AM	54.4	53.2	1.2	7.0	-	50.4	50.9	-0.5
05:10 AM - 05:15 AM	63.3	52.9	10.4	0.5	-	55.5	50.5	5.3
05:15 AM - 05:20 AM	61.2	51.4	9.8	0.5	-	63.7	48.7	15.0
05:20 AM - 05:25 AM	61.4	50.7	10.7	0.5	-	63.8	48.3	15.5
05:25 AM - 05:30 AM	53.1	50.7	2.4	4.5	-	51.6	47.8	3.8
05:30 AM - 05:35 AM	50.8	50.3	0.5	1.0	-	58.8	47.2	11.6
05:35 AM - 05:40 AM	53.2	50.9	2.4	4.5	-	51.0	46.8	5.0
05:40 AM - 05:45 AM	50.9	49.1	1.2	7.0	-	46.3	47.0	-0.7
05:45 AM - 05:50 AM	51.2	53.0	-1.8	7.0	-	47.2	48.1	-0.9
05:50 AM - 05:55 AM	59.8	54.7	5.1	1.5	-	61.3	47.3	14.0
05:55 AM - 06:00 AM	52.6	51.3	2.3	4.5	-	52.1	47.3	4.8
06:00 AM - 07:00 AM	52.8	51.9	0.9	7.0	45.8	-	46.6	0.8
07:00 AM - 08:00 AM	51.1	51.7	-0.6	7.0	44.1	-	46.8	-2.7
08:00 AM - 09:00 AM	54.7	53.6	1.1	7.0	47.7	-	46.3	1.4
09:00 AM - 10:00 AM	51.6	51.7	-0.1	7.0	44.6	-	46.6	-2.0
10:00 AM - 11:00 AM	55.9	59.3	-3.4	7.0	48.9	-	53.6	-4.7
11:00 AM - 12:00 PM	53.8	51.0	2.8	3.0	50.8	-	45.3	5.5
ค่ารวมการวัด								5.10

Reference Method : Based on ISO 1996-1 & ISO 1996-2

หมายเหตุ :

1. โปรดทำการตรวจสอบข้อมูลก่อนนำข้อมูลไปใช้ โดยพิจารณาจากข้อมูลการวัดที่ได้จากหน่วยงานที่เกี่ยวข้อง
2. โปรดตรวจสอบการแก้ไขข้อมูลก่อนนำข้อมูลไปใช้ โดยพิจารณาจากข้อมูลการวัดที่ได้จากหน่วยงานที่เกี่ยวข้อง
3. โปรดตรวจสอบการแก้ไขข้อมูลก่อนนำข้อมูลไปใช้ โดยพิจารณาจากข้อมูลการวัดที่ได้จากหน่วยงานที่เกี่ยวข้อง



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264079-5
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report Number : 2342735-1

P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 1 of 3

Sample No. 2264079-5
Parameter เลื่อนฐาน
Location N1 : ฟิลด์ทดสอบ 12 ไร่ ปลูกถั่วเขียว ด้านทิศเหนือของห้องโถงกลาง
Measurement Date Jun 05 - 06, 2022
Measurement by Jaradrawee Srinuksa
Sound Level Meter 00296517

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลรวม	ตัวปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงที่ตรวจ	ค่าตามกฎหมาย
					ค่าจริง	ค่าปรับ		
12:00 PM - 01:00 PM	51.8	52.5	-1.3	7.0	46.8	-	45.6	1.3
01:00 PM - 02:00 PM	56.2	54.4	1.8	4.5	51.7	-	45.2	6.5
02:00 PM - 03:00 PM	54.8	50.9	3.9	2.0	52.8	-	45.1	7.7
03:00 PM - 04:00 PM	57.3	52.8	4.5	1.5	55.8	-	49.2	6.6
04:00 PM - 05:00 PM	52.2	49.8	2.4	4.5	47.7	-	47.2	0.5
05:00 PM - 06:00 PM	51.7	50.4	1.3	7.0	44.7	-	46.3	-3.6
06:00 PM - 07:00 PM	51.4	54.3	-0.9	7.0	46.4	-	53.0	-6.6
07:00 PM - 08:00 PM	50.3	59.2	-0.9	7.0	51.3	-	55.3	-4.0
08:00 PM - 09:00 PM	54.5	56.1	-1.6	7.0	47.5	-	54.8	-7.3
09:00 PM - 10:00 PM	52.3	58.2	-0.9	7.0	50.3	-	55.9	-5.6
10:00 PM - 11:00 PM	51.0	51.0	-	7.0	47.0	-	51.7	-4.7
10:05 PM - 10:10 PM	49.5	53.0	-3.5	7.0	-	45.5	51.7	-6.2
10:10 PM - 10:15 PM	49.3	53.5	-4.2	7.0	-	45.3	51.7	-6.4
10:15 PM - 10:20 PM	48.7	53.2	-4.5	7.0	-	44.7	51.8	-7.1
10:20 PM - 10:25 PM	50.7	53.6	-2.9	7.0	-	46.7	51.4	-4.7
10:25 PM - 10:30 PM	50.7	54.4	-3.7	7.0	-	46.7	53.2	-6.5
10:30 PM - 10:35 PM	49.9	60.9	-11.0	7.0	-	45.9	53.4	-7.5
10:35 PM - 10:40 PM	51.1	64.0	-12.9	7.0	-	47.1	54.4	-7.3
10:40 PM - 10:45 PM	50.5	63.1	-12.6	7.0	-	46.5	52.6	-6.1
10:45 PM - 10:50 PM	50.2	50.9	-0.7	7.0	-	46.2	47.3	-1.1
10:50 PM - 10:55 PM	49.0	51.6	-1.6	7.0	-	45.0	47.5	-2.5
10:55 PM - 11:00 PM	49.4	51.4	-2.0	7.0	-	45.4	48.0	-2.6
11:00 PM - 11:05 PM	48.3	51.2	-2.9	7.0	-	44.3	47.4	-3.1
11:05 PM - 11:10 PM	48.7	51.6	-2.9	7.0	-	44.7	47.7	-3.0
11:10 PM - 11:15 PM	49.5	52.5	-3.0	7.0	-	45.5	47.8	-2.3
11:15 PM - 11:20 PM	49.0	53.6	-4.6	7.0	-	45.0	48.1	-3.1
11:20 PM - 11:25 PM	49.7	53.2	-3.5	7.0	-	45.7	48.7	-3.0
11:25 PM - 11:30 PM	49.5	53.0	-3.5	7.0	-	44.5	47.6	-3.1
11:30 PM - 11:35 PM	48.8	50.6	-1.8	7.0	-	44.8	48.1	-3.3
11:35 PM - 11:40 PM	48.6	51.2	-2.6	7.0	-	44.6	47.8	-3.2
11:40 PM - 11:45 PM	48.0	50.2	-2.2	7.0	-	44.0	47.2	-3.2
11:45 PM - 11:50 PM	58.5	59.0	-0.5	7.0	-	54.5	47.5	7.0
11:50 PM - 11:55 PM	51.4	51.9	-0.5	7.0	-	47.4	48.8	-1.4
11:55 PM - 12:00 AM	47.1	48.3	-1.2	7.0	-	43.1	46.9	-3.8
12:00 AM - 12:05 AM	47.5	50.1	-2.6	7.0	-	43.5	47.4	-3.9
12:05 AM - 12:10 AM	48.5	50.6	-2.1	7.0	-	44.5	47.1	-2.6
12:10 AM - 12:15 AM	48.6	51.2	-2.6	7.0	-	44.6	47.6	-3.0
12:15 AM - 12:20 AM	48.9	51.5	-2.6	7.0	-	44.9	47.7	-2.8
12:20 AM - 12:25 AM	53.8	55.2	-1.4	7.0	-	49.8	48.7	1.1
12:25 AM - 12:30 AM	53.8	54.7	-0.9	7.0	-	49.8	53.1	-3.3

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. Report of test results for any future use, or reproduction in any form without written consent from the laboratory, ALS Laboratory Group (Thailand) Ltd., is prohibited. Where this report is a reproduction of a full report, it is recommended that this report is not reproduced except in full.

Approved by

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5, T. Manam Khu A, Phukdaeng Rayong 21140 Thailand : PHONE +66 0 3304 8555 : FAX +66 0 3304 8556
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264079-5
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report Number : 2342735-1

P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 2 of 3

Sample No. 2264079-5
Parameter เลื่อนฐาน
Location N1 : ฟิลด์ทดสอบ 12 ไร่ ปลูกถั่วเขียว ด้านทิศเหนือของห้องโถงกลาง
Measurement Date Jun 05 - 06, 2022
Measurement by Jaradrawee Srinuksa
Sound Level Meter 00296517

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลรวม	ตัวปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงที่ตรวจ	ค่าตามกฎหมาย
					ค่าจริง	ค่าปรับ		
12:30 AM - 12:35 AM	51.8	52.8	-1.2	7.0	-	-	51.3	-3.7
12:35 AM - 12:40 AM	50.5	51.7	-1.2	7.0	-	-	46.5	49.8
12:40 AM - 12:45 AM	51.1	52.7	-1.6	7.0	-	-	47.1	49.8
12:45 AM - 12:50 AM	50.2	53.0	-2.8	7.0	-	-	46.2	50.6
12:50 AM - 12:55 AM	49.3	52.5	-3.2	7.0	-	-	45.3	49.8
12:55 AM - 01:00 AM	49.7	52.1	-2.4	7.0	-	-	45.7	49.9
01:00 AM - 01:05 AM	49.3	52.5	-3.2	7.0	-	-	45.3	50.3
01:05 AM - 01:10 AM	49.8	52.4	-2.6	7.0	-	-	45.8	50.6
01:10 AM - 01:15 AM	49.5	52.8	-3.3	7.0	-	-	45.5	50.7
01:15 AM - 01:20 AM	49.2	52.2	-3.0	7.0	-	-	45.2	49.9
01:20 AM - 01:25 AM	48.1	51.4	-3.3	7.0	-	-	44.1	49.2
01:25 AM - 01:30 AM	48.3	51.1	-2.8	7.0	-	-	44.3	48.9
01:30 AM - 01:35 AM	48.5	51.3	-2.8	7.0	-	-	44.5	49.4
01:35 AM - 01:40 AM	48.3	50.9	-2.6	7.0	-	-	44.3	49.2
01:40 AM - 01:45 AM	47.7	51.5	-3.8	7.0	-	-	43.7	49.4
01:45 AM - 01:50 AM	47.3	51.0	-3.7	7.0	-	-	43.3	48.6
01:50 AM - 01:55 AM	47.0	50.6	-3.6	7.0	-	-	43.0	48.4
01:55 AM - 02:00 AM	46.2	50.7	-4.5	7.0	-	-	42.2	48.2
02:00 AM - 02:05 AM	46.8	50.3	-3.5	7.0	-	-	42.8	48.2
02:05 AM - 02:10 AM	47.1	50.9	-3.8	7.0	-	-	43.1	48.4
02:10 AM - 02:15 AM	46.8	51.4	-4.6	7.0	-	-	42.8	48.8
02:15 AM - 02:20 AM	47.7	50.6	-2.9	7.0	-	-	43.7	48.2
02:20 AM - 02:25 AM	48.1	49.7	-1.6	7.0	-	-	44.1	48.0
02:25 AM - 02:30 AM	48.0	51.1	-3.1	7.0	-	-	44.0	48.9
02:30 AM - 02:35 AM	47.7	51.0	-3.3	7.0	-	-	43.7	48.5
02:35 AM - 02:40 AM	48.6	50.5	-1.9	7.0	-	-	44.6	48.9
02:40 AM - 02:45 AM	47.8	50.3	-2.5	7.0	-	-	43.8	48.1
02:45 AM - 02:50 AM	46.7	49.7	-3.0	7.0	-	-	42.7	48.1
02:50 AM - 02:55 AM	46.3	49.5	-3.2	7.0	-	-	42.3	47.5
02:55 AM - 03:00 AM	46.6	50.4	-3.8	7.0	-	-	42.6	47.9
03:00 AM - 03:05 AM	46.7	51.6	-4.9	7.0	-	-	42.8	48.1
03:05 AM - 03:10 AM	46.9	49.8	-2.9	7.0	-	-	42.9	46.9
03:10 AM - 03:15 AM	47.2	48.2	-1.0	7.0	-	-	43.2	46.7
03:15 AM - 03:20 AM	47.6	48.4	-0.8	7.0	-	-	43.6	47.0
03:20 AM - 03:25 AM	47.7	48.3	-0.6	7.0	-	-	43.7	47.0
03:25 AM - 03:30 AM	48.3	49.5	-1.2	7.0	-	-	44.3	47.2
03:30 AM - 03:35 AM	48.8	48.8	-0.0	7.0	-	-	44.3	47.5
03:35 AM - 03:40 AM	49.3	48.8	0.5	7.0	-	-	45.1	47.5
03:40 AM - 03:45 AM	49.4	49.5	-0.1	7.0	-	-	45.4	48.2
03:45 AM - 03:50 AM	49.2	49.0	0.2	7.0	-	-	45.2	47.9

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. Report of test results for any future use, or reproduction in any form without written consent from the laboratory, ALS Laboratory Group (Thailand) Ltd., is prohibited. Where this report is a reproduction of a full report, it is recommended that this report is not reproduced except in full.

Approved by

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5, T. Manam Khu A, Phukdaeng Rayong 21140 Thailand : PHONE +66 0 3304 8555 : FAX +66 0 3304 8556
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264079-5
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report Number : 2342735-1

P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 3 of 3

Sample No. 2264079-5
Parameter เลื่อนฐาน
Location N1 : ฟิลด์ทดสอบ 12 ไร่ ปลูกถั่วเขียว ด้านทิศเหนือของห้องโถงกลาง
Measurement Date Jun 05 - 06, 2022
Measurement by Jaradrawee Srinuksa
Sound Level Meter 00296517

ฐานเสียง (dB(A))								
เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลรวม	ตัวปรับค่า	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงที่ตรวจ	ค่าตามกฎหมาย
					ค่าจริง	ค่าปรับ		ค่าตามกฎหมาย
03:50 AM - 03:55 AM	48.0	49.0	-1.0	7.0	-	-	44.0	47.8
03:55 AM - 04:00 AM	48.4	50.0	-1.6	7.0	-	-	44.4	48.6
04:00 AM - 04:05 AM	48.4	50.4	-2.0	7.0	-	-	44.4	48.9
04:05 AM - 04:10 AM	48.6	51.0	-2.4	7.0	-	-	44.6	49.6
04:10 AM - 04:15 AM	49.1	50.4	-1.3	7.0	-	-	45.1	49.5
04:15 AM - 04:20 AM	49.6	50.8	-1.2	7.0	-	-	45.6	49.7
04:20 AM - 04:25 AM	50.5	51.8	-1.3	7.0	-	-	46.5	50.7
04:25 AM - 04:30 AM	50.7	52.6	-1.9	7.0	-	-	46.7	51.6
04:30 AM - 04:35 AM	59.2	58.9	0.3	7.0	-	-	55.2	51.9
04:35 AM - 04:40 AM	51.5	53.3	-1.8	7.0	-	-	47.5	52.0
04:40 AM - 04:45 AM	54.5	53.5	1.0	7.0	-	-	50.3	52.3
04:45 AM - 04:50 AM	55.0	58.6	-3.6	7.0	-	-	51.0	56.9
04:50 AM - 04:55 AM	55.3	58.0	-2.7	7.0	-	-	51.3	56.5
04:55 AM - 05:00 AM	54.7	56.8	-2.1	7.0	-	-	50.7	54.1
05:00 AM - 05:05 AM	57.9	57.2	0.7	7.0	-	-	53.9	54.1
05:05 AM - 05:10 AM	53.5	56.8	-3.3	7.0	-	-	49.5	53.5
05:10 AM - 05:15 AM	77.8	55.6	22.2	0.0	-	-	80.8	52.6
05:15 AM - 05:20 AM	52.7	54.8	-2.1	7.0	-	-	48.7	52.1
05:20 AM - 05:25 AM	52.5	57.4	-4.9	7.0	-	-	48.5	51.6
05:25 AM - 05:30 AM	53.3	54.9	-1.6	7.0	-	-	49.3	51.1
05:30 AM - 05:35 AM	51.3	51.8	-0.5	7.0	-	-	47.3	49.5
05:35 AM - 05:40 AM	52.9	54.8	-1.9	7.0	-	-	48.9	50.8
05:40 AM - 05:45 AM	54.1	57.8	-3.7	7.0	-	-	50.1	50.9
05:45 AM - 05:50 AM	56.2	53.0	3.2	3.0	-	-	56.2	50.1
05:50 AM - 05:55 AM	52.3	52.2	0.1	7.0	-	-	48.3	49.5
05:55 AM - 06:00 AM	52.1	52.6	-0.5	7.0	-	-	48.1	49.6
06:00 AM - 07:00 AM	52.5	51.8	0.8	7.0	45.3	-	45.3	47.5
07:00 AM - 08:00 AM	52.5	51.6	0.9	7.0	45.5	-	46.0	-0.5
08:00 AM - 09:00 AM	53.2	54.8	-1.6	7.0	46.2	-	48.1	-1.9
09:00 AM - 10:00 AM	51.3	54.0	-2.7	7.0	45.9	-	47.4	-2.5
10:00 AM - 11:00 AM	54.8	54.4	0.4	7.0	47.6	-	50.2	-2.4
11:00 AM - 12:00 PM	55.1	53.1	2.0	4.5	50.8	-	48.7	1.9



Analysis / Test Report



TESTING
No. 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264079
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report Number : 2342736-1

P/O : RJNLPJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 2 of 3

Sample No. : 2264079-6
Parameter : เลื่อนฐาน
Location : N1 : ฝักกลางฝาย 12 ปานาโคกสูง สำนักระเบิดของกรมชลประทาน
Measurement Date : Jun 06 - 07, 2022
Measurement by : Jaradawee Sirukusa
Sound Level Meter : 00296517

เวลา	เสียงจากแหล่งกำเนิด	เสียงรบกวน	เสียงรวม	ค่าปรับ	ค่าเฉลี่ย	ค่าเฉลี่ย	ค่าเฉลี่ย	ค่าเฉลี่ย	ค่าเฉลี่ย
12:30 AM - 12:35 AM	52.4	49.7	2.7	3.0	-	52.4	47.2	5.2	
12:35 AM - 12:40 AM	52.9	49.6	3.3	3.0	-	52.9	48.2	5.1	
12:40 AM - 12:45 AM	53.1	50.2	2.9	3.0	-	53.1	48.2	4.9	
12:45 AM - 12:50 AM	53.4	50.7	2.7	3.0	-	53.4	48.6	4.8	
12:50 AM - 12:55 AM	54.4	52.3	2.1	4.5	-	52.9	50.6	2.3	
12:55 AM - 01:00 AM	53.9	51.3	2.6	3.0	-	53.9	49.6	4.3	
01:00 AM - 01:05 AM	54.1	52.8	1.3	7.0	-	50.1	51.5	-1.4	
01:05 AM - 01:10 AM	54.2	52.3	1.9	4.5	-	52.7	50.6	2.1	
01:10 AM - 01:15 AM	54.5	52.6	1.9	4.5	-	53.0	51.0	2.0	
01:15 AM - 01:20 AM	54.2	51.9	2.3	4.5	-	52.7	50.6	2.1	
01:20 AM - 01:25 AM	54.7	52.3	2.4	4.5	-	53.2	50.4	2.8	
01:25 AM - 01:30 AM	54.5	51.7	2.8	3.0	-	54.5	50.1	4.4	
01:30 AM - 01:35 AM	53.6	51.2	2.4	4.5	-	52.1	48.7	3.4	
01:35 AM - 01:40 AM	51.7	49.8	1.9	4.5	-	50.2	48.1	2.1	
01:40 AM - 01:45 AM	51.7	49.7	2.0	4.5	-	50.2	48.2	2.0	
01:45 AM - 01:50 AM	51.4	50.4	1.0	7.0	-	47.4	48.7	-1.3	
01:50 AM - 01:55 AM	51.7	49.9	1.8	4.5	-	50.2	48.1	2.1	
01:55 AM - 02:00 AM	51.5	49.3	2.2	4.5	-	50.0	47.3	2.7	
02:00 AM - 02:05 AM	51.6	49.8	1.8	4.5	-	50.1	48.1	2.0	
02:05 AM - 02:10 AM	51.3	50.2	1.1	7.0	-	47.3	48.5	-1.2	
02:10 AM - 02:15 AM	51.2	49.0	2.2	4.5	-	49.7	47.2	2.5	
02:15 AM - 02:20 AM	51.0	50.1	0.9	7.0	-	47.0	48.2	-1.2	
02:20 AM - 02:25 AM	51.5	49.3	2.2	4.5	-	50.0	47.4	2.6	
02:25 AM - 02:30 AM	51.1	48.9	2.2	4.5	-	49.6	46.6	3.0	
02:30 AM - 02:35 AM	51.3	48.1	3.2	3.0	-	51.3	45.9	5.4	
02:35 AM - 02:40 AM	49.8	47.9	1.9	4.5	-	48.3	46.3	2.0	
02:40 AM - 02:45 AM	49.9	47.8	2.1	4.5	-	48.4	46.3	2.1	
02:45 AM - 02:50 AM	51.8	50.7	1.1	7.0	-	47.8	48.3	-0.5	
02:50 AM - 02:55 AM	50.1	49.8	0.3	7.0	-	46.1	47.2	-1.1	
02:55 AM - 03:00 AM	50.0	50.2	-0.2	7.0	-	46.0	48.4	-2.4	
03:00 AM - 03:05 AM	50.1	48.0	2.1	4.5	-	48.6	45.8	2.8	
03:05 AM - 03:10 AM	50.9	48.6	2.3	4.5	-	49.4	46.4	3.0	
03:10 AM - 03:15 AM	50.6	48.7	1.9	4.5	-	49.1	45.8	3.3	
03:15 AM - 03:20 AM	50.7	48.7	2.0	4.5	-	49.2	46.0	3.0	
03:20 AM - 03:25 AM	51.8	49.5	2.3	4.5	-	50.3	47.5	2.8	
03:25 AM - 03:30 AM	51.9	48.5	3.4	3.0	-	51.9	46.2	5.7	
03:30 AM - 03:35 AM	51.2	48.4	2.8	3.0	-	51.2	46.2	5.0	
03:35 AM - 03:40 AM	51.6	48.3	3.3	3.0	-	51.6	46.1	5.5	
03:40 AM - 03:45 AM	53.0	48.6	4.4	2.0	-	54.0	46.6	7.4	
03:45 AM - 03:50 AM	53.2	49.3	3.9	2.0	-	54.2	46.7	7.5	

The above results are valid only for the area and time specified. No other use of these results is permitted without the written consent of the Laboratory. ALS Laboratory Group (Thailand) Co., Ltd. is not responsible for any misuse of these results.

Approved by

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phakdang 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 Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264079
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report Number : 2342736-1

P/O : RJNLPJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 3 of 3

Sample No. : 2264079-6
Parameter : เลื่อนฐาน
Location : N1 : ฝักกลางฝาย 12 ปานาโคกสูง สำนักระเบิดของกรมชลประทาน
Measurement Date : Jun 06 - 07, 2022
Measurement by : Jaradawee Sirukusa
Sound Level Meter : 00296517

เวลา	เสียงจากแหล่งกำเนิด	เสียงรบกวน	เสียงรวม	ค่าปรับ	ค่าเฉลี่ย	ค่าเฉลี่ย	ค่าเฉลี่ย	ค่าเฉลี่ย	ค่าเฉลี่ย
03:50 AM - 03:55 AM	52.9	47.7	5.2	1.5	-	54.4	45.3	9.1	
03:55 AM - 04:00 AM	53.6	48.3	5.3	1.5	-	55.1	46.6	8.5	
04:00 AM - 04:05 AM	54.4	49.1	5.3	1.5	-	55.9	46.2	9.7	
04:05 AM - 04:10 AM	54.8	49.0	5.8	1.5	-	56.3	46.9	9.4	
04:10 AM - 04:15 AM	54.3	49.1	5.2	1.5	-	55.8	47.3	8.5	
04:15 AM - 04:20 AM	51.3	49.1	2.2	4.5	-	49.8	46.6	3.2	
04:20 AM - 04:25 AM	52.7	50.4	2.3	4.5	-	51.2	48.3	2.9	
04:25 AM - 04:30 AM	52.9	51.5	1.4	7.0	-	48.9	49.7	-0.7	
04:30 AM - 04:35 AM	56.8	53.6	3.2	3.0	-	56.8	50.5	6.3	
04:35 AM - 04:40 AM	55.7	53.5	2.2	4.5	-	54.2	51.1	3.1	
04:40 AM - 04:45 AM	56.8	54.0	2.8	3.0	-	56.8	51.9	4.9	
04:45 AM - 04:50 AM	58.8	56.3	2.5	3.0	-	58.8	55.1	3.7	
04:50 AM - 04:55 AM	58.7	56.1	2.6	3.0	-	58.7	54.6	4.1	
04:55 AM - 05:00 AM	55.7	56.3	-0.6	7.0	-	51.7	51.4	0.3	
05:00 AM - 05:05 AM	54.3	54.6	-0.3	7.0	-	50.3	50.2	0.1	
05:05 AM - 05:10 AM	55.4	53.6	1.8	4.5	-	53.9	50.7	3.2	
05:10 AM - 05:15 AM	55.1	53.2	1.9	4.5	-	53.6	49.7	3.9	
05:15 AM - 05:20 AM	55.8	53.9	1.9	4.5	-	54.3	50.5	3.8	
05:20 AM - 05:25 AM	54.5	53.8	0.7	7.0	-	50.5	51.1	-0.6	
05:25 AM - 05:30 AM	54.0	52.9	1.1	7.0	-	50.0	50.4	-0.4	
05:30 AM - 05:35 AM	53.0	55.9	-2.9	7.0	-	49.0	50.2	-1.2	
05:35 AM - 05:40 AM	52.9	52.1	0.8	7.0	-	48.9	48.5	0.4	
05:40 AM - 05:45 AM	52.5	52.0	0.5	7.0	-	48.5	49.5	-1.0	
05:45 AM - 05:50 AM	51.5	51.1	0.4	7.0	-	47.5	47.6	-0.1	
05:50 AM - 05:55 AM	51.5	50.1	1.6	4.5	-	49.2	48.7	0.5	
05:55 AM - 06:00 AM	50.6	50.4	0.2	7.0	-	46.6	48.1	-1.5	
06:00 AM - 06:05 AM	52.1	53.4	-1.3	7.0	45.1	-	49.9	-3.9	
06:05 AM - 06:10 AM	52.1	51.3	1.0	7.0	45.1	-	48.2	45.1	3.1
06:10 AM - 06:15 AM	59.1	50.5	8.6	0.5	58.6	-	47.2	11.4	
06:15 AM - 06:20 AM	58.1	52.9	5.2	1.5	56.6	-	48.0	8.6	
06:20 AM - 06:25 AM	57.6	53.6	4.0	1.5	56.1	-	47.6	8.7	
06:25 AM - 06:30 AM	56.0	51.9	4.1	2.0	54.0	-	47.1	6.9	
06:30 AM - 06:35 AM					51.0	-			

Reference Method : Based on ISO 1996-1 and ISO 1996-2

หมายเหตุ :

1. ปรากฏการณ์การรบกวนเสียง (เช่น การรบกวนเสียงจากการจราจรและการรบกวนเสียงจากเครื่องจักรการก่อสร้าง) ไม่เกิน 25 dB
2. ปรากฏการณ์การรบกวนเสียง (เช่น การรบกวนเสียงจากการจราจรและการรบกวนเสียงจากเครื่องจักรการก่อสร้าง) ไม่เกิน 25 dB
3. ปรากฏการณ์การรบกวนเสียง (เช่น การรบกวนเสียงจากการจราจรและการรบกวนเสียงจากเครื่องจักรการก่อสร้าง) ไม่เกิน 25 dB
4. ปรากฏการณ์การรบกวนเสียง (เช่น การรบกวนเสียงจากการจราจรและการรบกวนเสียงจากเครื่องจักรการก่อสร้าง) ไม่เกิน 25 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB

ระดับเสียงที่วัดได้ทั้งหมด (รวมการรบกวนเสียง) ไม่เกิน 55 dB



Analysis / Test Report



TESTING
No. 0042

Client : Rujana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264079
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report Number : 2342737-1

P/O : R.J.N.P-023/64
Project Name : Prachinburi 2
Project Location :

Page 3 of 3

Sample No. : 2264079-7
Parameter : เลียนวน
Location : N2 : ทุ่งนา
Measurement Date : Jun 07 - 08, 2022
Measurement by : Jaradrawee Srinuksa
Sound Level Meter : 00295517

เวลา	ระดับเสียง (dB(A))					เสียงที่รบกวน จากพื้นที่ ข้างเคียง	ค่าการ รบกวน
	เสียงจาก แหล่งกำเนิด	เสียงขณะ ไม่มีการรบกวน	ผลต่าง ระดับเสียง	ปรับเพิ่ม	ปรับค่าเสียงจากแหล่งกำเนิด ค่าจริง		
03:50 AM - 03:55 AM	41.5	41.7	-0.2	7.0	-	39.5	-2.4
03:55 AM - 04:00 AM	41.2	41.6	-0.4	7.0	-	37.2	-3.5
04:00 AM - 04:05 AM	40.8	42.8	0.0	7.0	-	38.8	-2.9
04:05 AM - 04:10 AM	42.3	42.8	0.5	7.0	-	41.3	-0.4
04:10 AM - 04:15 AM	41.9	40.9	-1.0	7.0	-	37.9	-2.8
04:15 AM - 04:20 AM	41.5	42.2	-0.7	7.0	-	37.5	-2.8
04:20 AM - 04:25 AM	45.9	44.0	1.9	7.0	-	40.9	0.6
04:25 AM - 04:30 AM	45.7	45.7	0.0	7.0	-	41.7	0.2
04:30 AM - 04:35 AM	44.8	45.0	-0.2	7.0	-	40.8	-0.6
04:35 AM - 04:40 AM	45.5	44.8	0.7	7.0	-	41.5	-0.3
04:40 AM - 04:45 AM	47.5	46.6	0.9	7.0	-	43.5	0.6
04:45 AM - 04:50 AM	44.3	46.7	-2.4	7.0	-	40.3	-2.2
04:50 AM - 04:55 AM	45.7	45.4	0.3	7.0	-	41.7	-1.1
04:55 AM - 05:00 AM	50.5	46.8	3.7	2.0	-	51.5	-0.6
05:00 AM - 05:05 AM	49.2	50.9	-1.7	7.0	-	45.2	-0.5
05:05 AM - 05:10 AM	51.8	50.9	0.9	7.0	-	47.8	0.1
05:10 AM - 05:15 AM	50.8	51.3	-0.5	7.0	-	46.8	0.7
05:15 AM - 05:20 AM	64.3	62.0	2.3	4.5	-	62.8	14.2
05:20 AM - 05:25 AM	63.8	64.3	-0.5	7.0	-	59.8	-1.5
05:25 AM - 05:30 AM	59.7	59.8	-0.1	7.0	-	55.7	-2.6
05:30 AM - 05:35 AM	51.4	54.4	-3.0	7.0	-	47.4	-0.6
05:35 AM - 05:40 AM	50.5	51.2	-0.7	7.0	-	46.5	-1.9
05:40 AM - 05:45 AM	52.0	52.5	-0.5	7.0	-	48.0	-0.6
05:45 AM - 05:50 AM	51.5	52.4	-0.9	7.0	-	47.5	-0.9
05:50 AM - 05:55 AM	51.5	52.9	-1.4	7.0	-	47.5	-0.6
05:55 AM - 06:00 AM	58.9	51.1	6.8	0.5	-	61.4	0.5
06:00 AM - 07:00 AM	56.7	56.7	0.0	0.4	46.1	47.2	1.4
07:00 AM - 08:00 AM	56.3	56.7	-0.4	7.0	-	47.3	-0.2
08:00 AM - 09:00 AM	55.0	56.2	-1.2	7.0	48.0	46.6	1.4
09:00 AM - 10:00 AM	56.4	57.5	-1.1	7.0	48.4	47.2	1.3
10:00 AM - 11:00 AM	55.1	55.9	-0.8	7.0	48.1	45.3	-2.8
11:00 AM - 12:00 PM	57.3	56.8	0.5	7.0	50.3	48.0	1.3



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirimahaphot, Prachinburi Thailand 25140

P/O : R.JN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Sample No. : 2264083-2
Parameter : เลื่อนมาตร
Location : N2 : ไร่พญา
Measurement Date : Jun 02 - 03, 2022
Measurement by : Jaradawee Sirakulsa
Sound Level Meter : 01122579

Lot ID: 2264083
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report Number : 2342750-1

TESTING
No.0042

Page 1 of 3

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลรวม	ค่าปรับ	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงรบกวน	ค่าเฉลี่ย
					ค่าจริง	ค่าปรับ		
09:00 AM - 10:00 AM	53.7	51.8	1.9	4.5	49.2	-	40.4	8.8
10:00 AM - 11:00 AM	53.5	50.9	2.6	3.0	50.5	-	40.1	10.4
11:00 AM - 12:00 PM	54.1	53.4	0.7	2.0	47.1	-	40.1	7.0
12:00 PM - 01:00 PM	52.9	52.9	0.0	7.0	45.9	-	40.1	5.8
01:00 PM - 02:00 PM	53.9	51.5	2.4	4.5	49.4	-	43.2	6.2
02:00 PM - 03:00 PM	52.1	50.2	1.9	4.5	47.6	-	42.9	4.7
03:00 PM - 04:00 PM	53.5	50.1	3.4	1.0	50.5	-	42.5	8.0
04:00 PM - 05:00 PM	62.5	53.6	8.9	0.5	62.0	-	49.5	12.5
05:00 PM - 06:00 PM	55.8	53.6	2.2	4.5	51.3	-	49.0	2.3
06:00 PM - 07:00 PM	54.5	53.2	1.3	7.0	47.5	-	48.3	0.8
07:00 PM - 08:00 PM	53.0	54.0	-1.0	7.0	46.0	-	51.8	-5.8
08:00 PM - 09:00 PM	51.7	49.7	2.0	4.5	47.2	-	47.1	0.1
09:00 PM - 10:00 PM	50.9	48.1	2.8	4.5	46.0	-	45.8	0.2
10:00 PM - 11:00 PM	51.9	46.5	5.4	1.5	-	53.4	45.0	8.4
11:00 PM - 12:00 AM	51.1	47.0	4.1	2.0	-	52.1	44.9	7.2
12:00 AM - 01:00 AM	50.3	45.8	4.5	1.5	-	51.8	44.4	7.4
01:00 AM - 02:00 AM	50.6	45.3	5.3	1.5	-	52.1	44.0	8.1
02:00 AM - 03:00 AM	49.9	46.1	3.8	2.0	-	50.9	43.8	7.1
03:00 AM - 04:00 AM	48.7	47.1	1.6	4.5	-	47.2	45.7	1.5
04:00 AM - 05:00 AM	48.8	46.4	2.4	4.5	-	47.3	44.9	2.4
05:00 AM - 06:00 AM	47.9	47.5	0.4	7.0	-	43.9	45.7	-1.8
06:00 AM - 07:00 AM	48.0	55.1	-7.1	7.0	-	44.0	46.3	-2.3
07:00 AM - 08:00 AM	49.4	49.2	0.2	7.0	-	45.4	45.2	0.2
08:00 AM - 09:00 AM	51.7	48.3	3.4	3.0	-	51.7	45.1	6.6
09:00 AM - 10:00 AM	51.2	46.6	4.6	1.5	-	52.7	44.8	7.9
10:00 AM - 11:00 AM	48.2	46.8	1.4	7.0	-	44.2	45.0	-0.8
11:00 PM - 12:00 AM	48.5	46.8	1.7	4.5	-	47.0	45.1	1.9
12:00 AM - 01:00 AM	47.8	48.5	-0.7	7.0	-	43.8	46.1	-2.3
01:00 AM - 02:00 AM	49.0	47.1	1.9	4.5	-	47.5	45.5	2.0
02:00 AM - 03:00 AM	49.2	46.9	2.3	4.5	-	47.2	45.5	1.7
03:00 AM - 04:00 AM	48.6	46.4	2.2	4.5	-	47.1	44.9	2.2
04:00 AM - 05:00 AM	47.4	47.0	0.4	7.0	-	43.4	45.1	-1.7
05:00 AM - 06:00 AM	47.1	45.8	1.3	7.0	-	43.1	44.3	-1.2
06:00 AM - 07:00 AM	46.4	53.4	-7.0	7.0	-	42.4	48.4	-6.0
07:00 AM - 08:00 AM	45.0	55.4	-10.4	7.0	-	41.0	51.8	-10.8
08:00 AM - 09:00 AM	46.9	57.1	-10.2	7.0	-	42.9	55.3	-12.4
09:00 AM - 10:00 AM	47.1	57.2	-10.1	7.0	-	43.1	55.4	-12.3
10:00 AM - 11:00 AM	47.9	57.2	-9.3	7.0	-	43.9	55.3	-11.4
11:00 AM - 12:00 AM	48.1	57.6	-9.5	7.0	-	44.1	55.6	-11.5
12:00 AM - 01:00 AM	49.1	57.2	-8.1	7.0	-	45.1	55.4	-10.3

This document is valid only for the analyzed and tested sample(s) as indicated in this report. No part of this report or any data may be reproduced or used in any manner without written consent from the laboratory (ALS) unless otherwise stated. (English) (Recommendations that this report is not reproduced except in full.)

Approved by

Dej Changchon

Senior Manager

ADDRESS 616/10 Moo 5 T. Manan Khu A. Phakdang Rayong 21140 Thailand : PHONE +66 0 3304 8555 : FAX +66 0 3304 8556
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirimahaphot, Prachinburi Thailand 25140

P/O : R.JN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Sample No. : 2264083-2
Parameter : เลื่อนมาตร
Location : N2 : ไร่พญา
Measurement Date : Jun 02 - 03, 2022
Measurement by : Jaradawee Sirakulsa
Sound Level Meter : 01122579

Lot ID: 2264083
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report Number : 2342750-1

TESTING
No.0042

Page 2 of 3

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลรวม	ค่าปรับ	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงรบกวน	ค่าเฉลี่ย
					ค่าจริง	ค่าปรับ		
12:15 AM - 12:20 AM	51.3	57.3	-6.0	7.0	-	47.3	55.4	-8.1
12:20 AM - 12:25 AM	48.6	57.2	-8.6	7.0	-	44.6	55.4	-10.8
12:25 AM - 12:30 AM	49.4	57.6	-8.2	7.0	-	45.4	55.6	-10.4
12:30 AM - 12:35 AM	48.1	57.4	-9.3	7.0	-	44.1	55.6	-11.5
12:35 AM - 12:40 AM	49.8	57.5	-7.7	7.0	-	45.8	55.7	-9.9
12:40 AM - 12:45 AM	48.1	57.5	-9.4	7.0	-	44.1	55.8	-11.7
12:45 AM - 12:50 AM	48.2	57.4	-9.2	7.0	-	44.2	55.7	-11.5
12:50 AM - 12:55 AM	48.8	57.4	-8.6	7.0	-	44.8	55.5	-10.7
12:55 AM - 01:00 AM	48.5	57.2	-8.7	7.0	-	44.5	55.2	-10.7
01:00 AM - 01:05 AM	48.7	57.5	-8.8	7.0	-	44.7	55.4	-10.7
01:05 AM - 01:10 AM	56.0	57.4	-1.4	7.0	-	52.0	55.5	-3.5
01:10 AM - 01:15 AM	48.7	57.2	-8.5	7.0	-	44.7	55.3	-10.6
01:15 AM - 01:20 AM	47.9	57.2	-9.3	7.0	-	43.9	55.2	-11.3
01:20 AM - 01:25 AM	47.4	57.3	-9.9	7.0	-	43.4	55.3	-11.9
01:25 AM - 01:30 AM	47.6	57.2	-9.6	7.0	-	43.6	55.2	-11.6
01:30 AM - 01:35 AM	47.9	57.1	-9.2	7.0	-	43.9	55.1	-11.2
01:35 AM - 01:40 AM	48.2	57.2	-9.0	7.0	-	44.2	55.4	-11.2
01:40 AM - 01:45 AM	47.9	57.2	-9.3	7.0	-	43.9	55.3	-11.4
01:45 AM - 01:50 AM	48.2	56.9	-8.7	7.0	-	44.2	54.4	-10.2
01:50 AM - 01:55 AM	49.3	57.1	-7.8	7.0	-	45.3	55.1	-9.8
01:55 AM - 02:00 AM	49.3	56.5	-7.2	7.0	-	45.3	53.9	-8.6
02:00 AM - 02:05 AM	48.6	56.4	-7.8	7.0	-	44.6	53.5	-8.9
02:05 AM - 02:10 AM	53.6	55.5	-1.9	7.0	-	49.6	53.5	-3.9
02:10 AM - 02:15 AM	58.5	55.0	3.5	2.0	-	59.5	53.0	6.5
02:15 AM - 02:20 AM	48.7	55.6	-6.9	7.0	-	44.7	53.4	-8.7
02:20 AM - 02:25 AM	51.7	56.7	-5.0	7.0	-	47.7	53.9	-6.2
02:25 AM - 02:30 AM	51.4	57.5	-6.1	7.0	-	47.4	55.4	-8.0
02:30 AM - 02:35 AM	50.1	58.2	-8.1	7.0	-	46.1	55.5	-9.4
02:35 AM - 02:40 AM	49.1	57.7	-8.6	7.0	-	45.1	55.3	-10.2
02:40 AM - 02:45 AM	58.9	57.3	1.6	4.5	-	57.4	55.0	2.4
02:45 AM - 02:50 AM	55.1	57.5	-2.4	7.0	-	51.1	54.9	-3.8
02:50 AM - 02:55 AM	51.9	59.1	-7.2	7.0	-	47.9	54.9	-7.0
02:55 AM - 03:00 AM	60.2	55.5	4.7	3.0	-	60.2	54.6	5.6
03:00 AM - 03:05 AM	58.3	58.1	0.2	4.5	-	58.8	55.3	3.5
03:05 AM - 03:10 AM	55.7	59.2	-3.5	7.0	-	51.7	55.3	-3.6
03:10 AM - 03:15 AM	60.0	59.8	0.2	7.0	-	56.0	55.8	0.2
03:15 AM - 03:20 AM	62.4	58.5	3.9	2.0	-	62.4	55.2	7.2
03:20 AM - 03:25 AM	63.6	55.8	7.8	0.5	-	64.1	47.5	16.6
03:25 AM - 03:30 AM	63.8	49.4	14.4	0.0	-	66.8	45.5	21.3
03:30 AM - 03:35 AM	55.4	51.1	4.3	2.0	-	56.4	46.0	10.4

This document is valid only for the analyzed and tested sample(s) as indicated in this report. No part of this report or any data may be reproduced or used in any manner without written consent from the laboratory (ALS) unless otherwise stated. (English) (Recommendations that this report is not reproduced except in full.)

Approved by

Dej Changchon

Senior Manager

ADDRESS 616/10 Moo 5 T. Manan Khu A. Phakdang Rayong 21140 Thailand : PHONE +66 0 3304 8555 : FAX +66 0 3304 8556
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirimahaphot, Prachinburi Thailand 25140

P/O : R.JN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Sample No. : 2264083-2
Parameter : เลื่อนมาตร
Location : N2 : ไร่พญา
Measurement Date : Jun 03 - 04, 2022
Measurement by : Jaradawee Sirakulsa
Sound Level Meter : 01122579

Lot ID: 2264083
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report Number : 2342750-1

TESTING
No.0042

Page 3 of 3

เวลา	ระดับเสียง (dB(A))					ปรับค่าเสียงจากแหล่งกำเนิด	เสียงรบกวน	ค่าเฉลี่ย
	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลรวม	ค่าปรับ	ค่าปรับ			
03:35 AM - 03:40 AM	51.2	53.5	-2.3	7.0	-	44.2	54.0	-9.8
03:40 AM - 03:45 AM	55.9	51.7	4.2	2.0	-	56.9	44.4	12.5
03:45 AM - 03:50 AM	68.0	50.0	18.0	0.0	-	71.0	43.5	27.5
03:50 AM - 03:55 AM	55.2	49.3	5.9	1.5	-	56.7	42.8	13.9
03:55 AM - 04:00 AM	52.1	51.6	0.5	7.0	-	48.1	43.7	4.4
04:00 AM - 04:05 AM	51.7	49.9	1.8	4.5	-	50.2	43.7	6.5
04:05 AM - 04:10 AM	52.7	49.7	3.0	3.0	-	52.7	43.2	9.5
04:10 AM - 04:15 AM	52.0	48.4	3.6	7.0	-	48.0	41.2	6.8
04:15 AM - 04:20 AM	53.4	48.1	5.3	1.5	-	54.9	42.7	12.2
04:20 AM - 04:25 AM	50.6	47.4	3.2	3.0	-	50.6	41.3	9.3
04:25 AM - 04:30 AM	50.7	50.6	0.1	7.0	-	46.7	43.5	3.2
04:30 AM - 04:35 AM	50.4	48.8	1.6	4.5	-	48.9	43.2	5.7
04:35 AM - 04:40 AM	52.8	48.4	4.4	2.0	-	53.8	43.9	9.9
04:40 AM - 04:45 AM	49.9	49.2	0.7	7.0	-	45.9	43.6	2.3
04:45 AM - 04:50 AM	49.1	47.6	1.5	4.5	-	47.6	43.6	4.0
04:50 AM - 04:55 AM	49.0	50.3	-1.3	7.0	-	45.0	42.4	2.6
04:55 AM - 05:00 AM	48.7	50.1	-1.4	7.0	-	44.7	42.5	2.2
05:00 AM - 05:05 AM	53.6	51.7	1.9	4.5	-	52.1	42.8	9.3
05:05 AM - 05:10 AM	49.6	52.9	-3.3	7.0	-	45.6	43.5	2.1
05:10 AM - 05:15 AM	55.3	56.0	-0.7	7.0	-	51.3	43.3	8.0
05:15 AM - 05:20 AM	56.4	52.5	3.9	2.0	-	57.4	42.7	8.7
05:20 AM - 05:25 AM	56.3	53.4	2.9	1.5	-	57.8	42.8	15.0
05:25 AM - 05:30 AM	52.0	52.4	-0.4	7.0	-	48.0	45.8	2.2
05:30 AM - 05:35 AM	52.9	52.8	0.1	7.0	-	48.9	46.8	2.1
05:35 AM - 05:40 AM	51.1	50.6	0.5	1.5	-	56.6	44.8	11.8
05:40 AM - 05:45 AM	55.6	50.8	4.8	1.5	-	57.1	44.9	12.2
05:45 AM - 05:50 AM	53.2	51.2	2.0	7.0	-	49.2	43.7	5.5
05:50 AM - 05:55 AM	52.4	53.9	-1.5	7.0	-	48.4	44.9	3.5
05:55 AM - 06:00 AM	56.7	50.3	6.4	1.5	-	58.2	45.5	12.7
06:00 AM - 06:05 AM	56.2	53.5	2.7	53.9	-	56.9	47.6	9.3
06:05 AM - 06:00 AM	55.8	52.0	3.8	2.0	53.8	-	44.4	9.4
06:00 AM - 06:00 AM	52.6	49.0	4.2	4.5	48.1	-	43.6	4.5



Analysis / Test Report



Client : Rujana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264083
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report Number : 2342751-1

P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Sample No. : 2264083-3
Parameter : เลียนแบบ
Location : N2 : บ้านนาหว้า
Measurement Date : Jun 03 - 04, 2022
Measurement by : Jaradrawee Siruluka
Sound Level Meter : 01122579

TESTING
No.0042

Page 2 of 3

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง	ค่าปรับ	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงที่ตรวจ	ค่าเฉลี่ย
					ค่าจริง	ค่าปรับ		
12:15 AM - 12:20 AM	44.4	45.7	-1.3	7.0	-	48.4	43.5	-3.1
12:20 AM - 12:25 AM	44.5	45.7	-1.2	7.0	-	48.5	43.2	-2.9
12:25 AM - 12:30 AM	44.7	45.4	-0.7	7.0	-	48.7	43.4	-2.7
12:30 AM - 12:35 AM	45.2	46.1	-0.9	7.0	-	41.2	43.0	-1.8
12:35 AM - 12:40 AM	47.6	47.6	0.0	7.0	-	41.6	43.3	-0.3
12:40 AM - 12:45 AM	46.7	46.1	0.6	7.0	-	42.7	44.0	-1.3
12:45 AM - 12:50 AM	45.4	44.0	-1.4	7.0	-	41.4	44.3	-2.9
12:50 AM - 12:55 AM	44.9	48.2	-3.3	7.0	-	40.9	43.2	-2.9
12:55 AM - 01:00 AM	44.5	47.4	-2.9	7.0	-	40.5	45.0	-4.5
01:00 AM - 01:05 AM	51.3	46.9	4.4	2.0	-	52.3	44.5	7.8
01:05 AM - 01:10 AM	44.5	47.1	-2.6	7.0	-	40.5	45.0	-4.5
01:10 AM - 01:15 AM	49.2	52.7	-3.5	7.0	-	40.2	44.2	-4.0
01:15 AM - 01:20 AM	44.7	47.9	-3.2	7.0	-	40.7	44.7	-4.0
01:20 AM - 01:25 AM	45.2	47.8	-2.6	7.0	-	41.2	45.4	-4.2
01:25 AM - 01:30 AM	44.4	48.2	-3.8	7.0	-	40.4	45.3	-5.5
01:30 AM - 01:35 AM	50.0	47.5	2.5	3.0	-	50.0	44.8	5.2
01:35 AM - 01:40 AM	45.0	46.3	-1.3	7.0	-	41.0	43.7	-2.7
01:40 AM - 01:45 AM	46.9	56.5	-9.6	7.0	-	42.6	45.0	-2.1
01:45 AM - 01:50 AM	45.4	49.0	-3.6	7.0	-	41.4	45.2	-3.8
01:50 AM - 01:55 AM	45.0	47.5	-2.5	7.0	-	41.0	44.6	-3.6
01:55 AM - 02:00 AM	43.4	47.1	-3.7	7.0	-	41.4	44.7	-3.3
02:00 AM - 02:05 AM	50.6	50.0	0.6	4.0	-	41.6	43.7	-2.1
02:05 AM - 02:10 AM	50.4	45.5	4.9	1.5	-	51.9	43.0	8.9
02:10 AM - 02:15 AM	46.7	45.3	1.4	7.0	-	42.7	43.4	-0.7
02:15 AM - 02:20 AM	52.1	53.8	-1.7	7.0	-	48.1	44.4	3.7
02:20 AM - 02:25 AM	55.5	48.1	7.4	1.0	-	57.5	45.3	12.2
02:25 AM - 02:30 AM	56.7	57.8	-1.1	7.0	-	52.7	44.8	7.9
02:30 AM - 02:35 AM	55.9	51.3	4.6	2.0	-	56.0	46.2	9.8
02:35 AM - 02:40 AM	50.2	57.4	-7.2	7.0	-	46.2	47.1	-0.9
02:40 AM - 02:45 AM	56.7	51.7	5.0	1.5	-	58.2	47.2	11.0
02:45 AM - 02:50 AM	55.2	49.1	6.1	1.5	-	56.7	47.3	9.4
02:50 AM - 02:55 AM	51.5	57.7	-6.2	7.0	-	47.5	47.1	0.4
02:55 AM - 03:00 AM	54.2	57.5	-3.3	7.0	-	50.2	47.8	2.4
03:00 AM - 03:05 AM	56.8	55.4	1.4	7.0	-	52.8	47.3	5.5
03:05 AM - 03:10 AM	57.4	53.3	4.1	2.0	-	54.1	48.5	5.6
03:10 AM - 03:15 AM	61.1	59.1	2.0	4.5	-	59.6	49.3	10.3
03:15 AM - 03:20 AM	63.8	61.6	2.2	4.5	-	62.3	49.8	12.5
03:20 AM - 03:25 AM	62.3	61.3	1.0	7.0	-	58.3	52.7	5.6
03:25 AM - 03:30 AM	60.0	61.1	-1.1	7.0	-	56.0	53.4	2.6
03:30 AM - 03:35 AM	57.0	58.8	-1.8	7.0	-	53.0	53.0	0.0

The above results are valid only for the analyzed samples as indicated in this report. The part of this report that is not 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

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phakdang Payong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



Client : Rujana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264083
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report Number : 2342751-1

P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Sample No. : 2264083-3
Parameter : เลียนแบบ
Location : N2 : บ้านนาหว้า
Measurement Date : Jun 03 - 04, 2022
Measurement by : Jaradrawee Siruluka
Sound Level Meter : 01122579

TESTING
No.0042

Page 3 of 3

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง	ค่าปรับ	ปรับค่าเสียงจากแหล่งกำเนิด		เสียงที่ตรวจ	ค่าเฉลี่ย
					ค่าจริง	ค่าปรับ		
03:35 AM - 03:40 AM	54.4	55.2	-0.8	7.0	-	50.4	50.9	-0.5
03:40 AM - 03:45 AM	52.8	55.6	-2.8	7.0	-	48.8	49.9	-1.1
03:45 AM - 03:50 AM	50.3	52.5	-2.2	7.0	-	46.3	49.2	-2.9
03:50 AM - 03:55 AM	52.1	51.7	0.4	7.0	-	48.1	47.8	0.3
03:55 AM - 04:00 AM	50.8	51.1	-0.3	7.0	-	46.8	47.8	-1.0
04:00 AM - 04:05 AM	51.2	51.0	0.2	7.0	-	49.2	48.1	1.1
04:05 AM - 04:10 AM	51.2	53.5	-2.3	7.0	-	47.2	46.7	0.5
04:10 AM - 04:15 AM	50.0	52.5	-2.5	7.0	-	46.0	47.2	-1.2
04:15 AM - 04:20 AM	54.4	51.3	3.1	2.0	-	54.4	45.3	9.1
04:20 AM - 04:25 AM	51.9	52.0	-0.1	7.0	-	47.9	46.0	1.9
04:25 AM - 04:30 AM	51.8	49.7	2.1	4.5	-	50.3	45.1	5.2
04:30 AM - 04:35 AM	50.9	54.1	-3.2	7.0	-	46.9	45.3	1.6
04:35 AM - 04:40 AM	51.3	50.9	0.4	7.0	-	47.3	45.0	2.3
04:40 AM - 04:45 AM	51.7	50.1	1.6	4.5	-	50.2	43.8	6.4
04:45 AM - 04:50 AM	50.6	51.0	-0.4	7.0	-	46.6	46.0	0.6
04:50 AM - 04:55 AM	55.2	54.6	0.6	7.0	-	51.2	45.3	5.9
04:55 AM - 05:00 AM	54.0	52.6	1.4	7.0	-	50.0	45.0	5.0
05:00 AM - 05:05 AM	54.6	54.1	0.5	7.0	-	50.6	46.0	4.6
05:05 AM - 05:10 AM	57.2	53.7	3.5	2.0	-	56.2	47.7	8.5
05:10 AM - 05:15 AM	56.1	56.6	-0.5	7.0	-	52.1	48.4	3.7
05:15 AM - 05:20 AM	55.6	55.5	0.1	7.0	-	51.6	49.9	1.7
05:20 AM - 05:25 AM	54.2	57.7	-3.5	7.0	-	50.2	50.8	-0.6
05:25 AM - 05:30 AM	52.7	53.7	-1.0	7.0	-	48.7	49.9	-1.2
05:30 AM - 05:35 AM	50.5	56.1	-5.6	7.0	-	46.5	51.0	-4.5
05:35 AM - 05:40 AM	50.0	50.6	-0.6	7.0	-	46.0	46.0	0.0
05:40 AM - 05:45 AM	50.0	51.4	-1.4	7.0	-	46.0	46.1	-0.1
05:45 AM - 05:50 AM	55.7	53.1	2.6	3.0	-	55.7	44.6	11.1
05:50 AM - 05:55 AM	49.0	52.7	-3.7	7.0	-	45.0	46.7	-1.7
05:55 AM - 06:00 AM	49.7	50.2	-0.5	7.0	-	45.7	45.7	0.0
06:00 AM - 07:00 AM	51.5	51.9	-0.4	7.0	44.5	-	45.0	-0.5
07:00 AM - 08:00 AM	52.1	53.7	-1.6	7.0	43.1	-	47.1	-2.0
08:00 AM - 09:00 AM	50.8	53.4	-2.6	7.0	43.8	-	46.0	-2.0

Reference Method : Based on ISO 1996-1 and ISO 1996-2

หมายเหตุ

1. ประกาศผลการทดสอบแล้วเสร็จแล้ว กรุณาติดต่อขอรับรายงานผลการทดสอบได้ที่สำนักงานประมงจังหวัดราชบุรี โทร. 034 2548
2. ประกาศผลการทดสอบแล้วเสร็จแล้ว กรุณาติดต่อขอรับรายงานผลการทดสอบได้ที่สำนักงานประมงจังหวัดราชบุรี โทร. 034 2550
3. ประกาศผลการทดสอบแล้วเสร็จแล้ว กรุณาติดต่อขอรับรายงานผลการทดสอบได้ที่สำนักงานประมงจังหวัดราชบุรี โทร. 034 2550 และประกาศผลการทดสอบแล้วเสร็จแล้ว กรุณาติดต่อขอรับรายงานผลการทดสอบได้ที่สำนักงานประมงจังหวัดราชบุรี โทร. 034 2550
4. ประกาศผลการทดสอบแล้วเสร็จแล้ว กรุณาติดต่อขอรับรายงานผลการทดสอบได้ที่สำนักงานประมงจังหวัดราชบุรี โทร. 034 2550

ข้อมูลเบื้องต้นเกี่ยวกับผลการทดสอบ : ผลการทดสอบตามข้อกำหนดของมาตรฐาน ISO 1996-1 และ ISO 1996-2

ข้อมูลเบื้องต้นเกี่ยวกับผลการทดสอบ : ผลการทดสอบตามข้อกำหนดของมาตรฐาน ISO 1996-1 และ ISO 1996-2

The above results are valid only for the analyzed samples as indicated in this report. The part of this report that is not 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

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phakdang Payong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



Client : Rujana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264083
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report Number : 2342751-1

P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Sample No. : 2264083-4
Parameter : เลียนแบบ
Location : N2 : บ้านนาหว้า
Measurement Date : Jun 04 - 05, 2022
Measurement by : Jaradrawee Siruluka
Sound Level Meter : 01122579

TESTING
No.0042

Page 1 of 3

เวลา	ระดับเสียง (dB(A))				ปรับค่าเสียงจากแหล่งกำเนิด		เสียงที่ตรวจ	ค่าเฉลี่ย
	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ผลต่าง	ค่าปรับ	ค่าจริง	ค่าปรับ		
09:00 AM - 10:00 AM	50.9	52.1	-1.3	7.0	43.9	44.2	-0.8	
10:00 AM - 11:00 AM	51.1	52.3	-1.2	7.0	44.1	43.0	1.1	
11:00 AM - 12:00 PM	50.1	52.5	-2.4	7.0	43.1	42.4	0.7	
12:00 PM - 01:00 PM	50.7	56.7	-6.0	7.0	52.7	54.5	-1.8	
01:00 PM - 02:00 PM	51.5	56.9	-5.4	7.0	44.5	45.9	-1.4	
02:00 PM - 03:00 PM	51.6	52.6	-1.0	7.0	44.6	45.1	-0.5	
03:00 PM - 04:00 PM	51.0	51.4	-0.4	7.0	44.0	45.4	-1.4	
04:00 PM - 05:00 PM	51.6	51.5	0.1	7.0	46.6	50.3	-3.7	
05:00 PM - 06:00 PM	58.1	53.5	4.6	1.5	56.6	49.8	6.8	
06:00 PM - 07:00 PM	56.3	50.8	5.5	1.5	54.8	48.0	6.8	
07:00 PM - 08:00 PM	54.0	46.6	7.4	1.5	52.5	46.4	6.1	
08:00 PM - 09:00 PM	51.8	46.9	4.9	3.0	48.8	45.8	3.0	
09:00 PM - 10:00 PM	57.5	50.3	7.2	1.0	56.5	46.9	9.6	
10:00 PM - 10:05 PM	57.2	46.7	10.5	0.5	-	59.7	46.6	13.1
10:05 PM - 10:10 PM	57.0	50.3	6.7	1.0	-	59.0	47.1	11.9
10:10 PM - 10:15 PM	57.1	51.4	5.7	1.5	-	58.6	47.4	11.2
10:15 PM - 10:20 PM	57.4	49.1	8.3	0.5	-	59.9	47.1	12.8
10:20 PM - 10:25 PM	50.0	50.5	-0.5	7.0	-	46.5	46.8	-0.3
10:25 PM - 10:30 PM	56.9	50.7	6.2	1.5	-	58.4	47.6	10.8
10:30 PM - 10:35 PM	56.8	51.5	5.3	1.5	-	58.3	47.7	10.6
10:35 PM - 10:40 PM	56.5	49.2	7.3	1.0	-	58.5	47.3	11.2
10:40 PM - 10:45 PM	56.3	48.4	7.9	0.5	-	58.8	47.0	11.8
10:45 PM - 10:50 PM	56.2	46.9	9.3	1.0	-	58.2	46.9	11.3
10:50 PM - 10:55 PM	56.3	49.3	7.0	1.0	-	58.3	47.1	11.2
10:55 PM - 11:00 PM	56.5	48.4	8.1	0.5	-	59.0	47.0	12.0
11:00 PM - 11:05 PM	56.2	46.4	9.8	0.5	-	58.7	46.2	12.5
11:05 PM - 11:10 PM	48.8	49.5	-0.7	7.0	-	44.8	46.9	-2.1
11:10 PM - 11:15 PM	49.7	47.7	2.0	4.5	-	48.2	44.5	3.7
11:15 PM - 11:20 PM	50.1	44.1	6.0	1.5	-	46.6	42.6	4.0
11:20 PM - 11:25 PM	51.3	45.3	6.0	1.5	-	52.8	43.8	9.0
11:25 PM - 11:30 PM	49.3	45.8	3.5	2.0	-	50.3	44.4	5.9
11:30 PM - 11:35 PM	53.8	47.5	6.3	1.5	-	55.3	44.9	10.4
11:35 PM - 11:40 PM	55.6	46.6	9.0	0.5	-	58.1	46.1	12.0
11:40 PM - 11:45 PM	58.0	48.8	9.2	0.5	-	57.5	45.0	12.5
11:45 PM - 11:50 PM	49.0	47.5	1.5	4.5	-	47.5	46.1	1.4
11:50 PM - 11:55 PM	46.4	46.5	-0.1	7.0	-	42.4	44.0	-1.6
11:55 PM - 12:00 AM	45.0	45.0	0.0	7.0	-	47.9	45.0	2.9
12:00 AM - 12:05 AM	46.7	46.7	0.0	3.0	-	49.7	44.2	5.5
12:05 AM - 12:10 AM	48.1	48.3	0.8	7.0	-	45.1	45.0	0.1



Analysis / Test Report

Client : Rujana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Sample No. : 2264083-6
Parameter : เสียงรบกวน
Location : N2 : ฐานรอก
Measurement Date : Jun 06 - 07, 2022
Measurement by : Jararawee Srinuksa
Sound Level Meter : 01122579



TESTING
No. 0042

Lot ID: 2264083
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report Number : 2342754-1

Page 1 of 3

เวลา	เสียงจากแหล่งกำเนิด	เสียงรบกวน	ค่าเฉลี่ย	ค่าปรับ	ค่าปรับ	ค่าปรับ	ค่าปรับ	ค่าปรับ	ค่าปรับ
09:00 AM - 10:00 AM	50.5	50.9	-0.4	7.0	43.5	-	44.7	1.2	43.5
10:00 AM - 11:00 AM	50.2	53.0	-2.8	7.0	43.2	-	45.1	-1.9	43.2
11:00 AM - 12:00 PM	52.1	52.2	-0.1	7.0	45.1	-	44.5	0.6	45.1
12:00 PM - 01:00 PM	50.9	51.6	-0.7	7.0	43.9	-	44.6	-0.7	43.9
01:00 PM - 02:00 PM	49.2	50.5	-1.3	7.0	42.2	-	43.2	-1.0	42.2
02:00 PM - 03:00 PM	52.5	51.4	1.1	7.0	45.5	-	42.4	3.1	45.5
03:00 PM - 04:00 PM	63.4	64.0	-0.6	7.0	56.4	-	59.8	-3.4	56.4
04:00 PM - 05:00 PM	55.3	57.9	-2.6	7.0	48.3	-	54.2	-5.9	48.3
05:00 PM - 06:00 PM	53.6	55.1	-1.5	7.0	46.6	-	50.9	-4.3	46.6
06:00 PM - 07:00 PM	51.3	52.8	-1.5	7.0	44.3	-	50.0	-5.7	44.3
07:00 PM - 08:00 PM	49.8	49.8	0.0	7.0	42.8	-	47.9	-5.1	42.8
08:00 PM - 09:00 PM	50.3	50.3	0.0	7.0	43.3	-	47.3	-4.0	43.3
09:00 PM - 10:00 PM	61.0	49.5	11.5	0.5	60.5	-	47.4	13.1	60.5
10:00 PM - 10:05 PM	63.2	54.4	8.8	0.5	-	65.7	47.6	18.1	-
10:05 PM - 10:10 PM	62.3	51.6	11.7	0.5	-	65.8	47.3	18.5	-
10:10 PM - 10:15 PM	62.0	51.7	10.3	0.5	-	64.5	46.7	17.8	-
10:15 PM - 10:20 PM	63.3	50.0	13.3	0.0	-	66.3	46.3	20.0	-
10:20 PM - 10:25 PM	62.9	48.1	14.8	0.0	-	65.9	45.3	20.6	-
10:25 PM - 10:30 PM	61.2	47.0	14.2	0.0	-	64.2	45.9	18.3	-
10:30 PM - 10:35 PM	62.5	52.4	10.1	0.5	-	65.0	46.2	18.8	-
10:35 PM - 10:40 PM	63.4	47.1	16.3	0.0	-	66.4	44.5	21.9	-
10:40 PM - 10:45 PM	63.1	46.8	16.3	0.0	-	66.1	44.6	21.5	-
10:45 PM - 10:50 PM	62.2	47.1	15.1	0.0	-	66.2	45.7	20.5	-
10:50 PM - 10:55 PM	62.1	48.1	14.0	0.0	-	65.1	46.4	18.7	-
10:55 PM - 11:00 PM	62.9	48.8	14.1	0.0	-	65.9	47.4	18.5	-
11:00 PM - 11:05 PM	63.1	49.0	14.1	0.0	-	66.1	47.2	18.9	-
11:05 PM - 11:10 PM	63.3	48.8	14.5	0.0	-	66.3	47.3	19.0	-
11:10 PM - 11:15 PM	63.1	48.4	14.7	0.0	-	66.1	46.9	19.2	-
11:15 PM - 11:20 PM	62.7	48.0	14.7	0.0	-	65.7	46.5	19.2	-
11:20 PM - 11:25 PM	62.9	48.2	14.7	0.0	-	65.9	46.5	19.4	-
11:25 PM - 11:30 PM	62.7	47.8	14.9	0.0	-	65.7	46.1	19.6	-
11:30 PM - 11:35 PM	45.9	47.5	-1.6	7.0	41.9	-	45.8	-3.9	41.9
11:35 PM - 11:40 PM	52.2	46.5	5.7	1.5	-	53.7	44.8	8.9	-
11:40 PM - 11:45 PM	59.9	46.5	13.4	0.0	-	62.9	44.8	18.1	-
11:45 PM - 11:50 PM	60.3	46.5	13.8	0.0	-	61.3	45.2	16.1	-
11:50 PM - 11:55 PM	60.4	46.7	13.7	0.0	-	63.4	45.5	17.9	-
11:55 PM - 12:00 AM	57.6	46.2	11.4	0.5	-	60.1	45.4	14.7	-
12:00 AM - 12:05 AM	55.7	47.2	8.5	0.5	-	58.2	45.4	12.8	-
12:05 AM - 12:10 AM	56.2	51.7	4.5	1.5	-	57.7	45.9	11.8	-
12:10 AM - 12:15 AM	56.1	48.0	8.1	0.5	-	58.6	46.0	12.6	-

The above results are valid only for the analyzed/checked sample(s) as indicated in this report. The part of the report and data 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

Dei Changchon
Senior Manager

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phakdang Rayong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report

Client : Rujana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Sample No. : 2264083-6
Parameter : เสียงรบกวน
Location : N2 : ฐานรอก
Measurement Date : Jun 06 - 07, 2022
Measurement by : Jararawee Srinuksa
Sound Level Meter : 01122579



TESTING
No. 0042

Lot ID: 2264083
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report Number : 2342754-1

Page 2 of 3

เวลา	เสียงจากแหล่งกำเนิด	เสียงรบกวน	ค่าเฉลี่ย	ค่าปรับ	ค่าปรับ	ค่าปรับ	ค่าปรับ	ค่าปรับ	ค่าปรับ
12:15 AM - 12:20 AM	56.2	46.9	9.3	0.5	-	58.7	45.7	13.0	-
12:20 AM - 12:25 AM	56.9	47.7	9.2	0.5	-	59.4	46.3	13.1	-
12:25 AM - 12:30 AM	55.6	47.9	7.7	0.5	-	58.1	46.6	11.5	-
12:30 AM - 12:35 AM	55.2	52.1	3.1	3.0	-	55.2	46.4	8.8	-
12:35 AM - 12:40 AM	56.2	48.2	8.0	0.5	-	58.7	47.7	11.0	-
12:40 AM - 12:45 AM	55.9	48.9	7.0	1.0	-	57.9	46.4	11.6	-
12:45 AM - 12:50 AM	56.1	48.7	7.4	1.0	-	56.1	47.1	11.0	-
12:50 AM - 12:55 AM	56.2	50.7	5.5	1.5	-	57.7	46.4	11.3	-
12:55 AM - 01:00 AM	56.0	48.4	7.6	1.0	-	58.0	46.4	11.6	-
01:00 AM - 01:05 AM	55.4	47.9	7.5	0.5	-	57.9	46.3	11.6	-
01:05 AM - 01:10 AM	55.7	47.5	8.2	0.5	-	58.2	46.2	12.0	-
01:10 AM - 01:15 AM	55.2	47.1	8.1	0.5	-	57.7	45.1	12.6	-
01:15 AM - 01:20 AM	55.9	46.9	9.0	0.5	-	58.4	45.5	12.9	-
01:20 AM - 01:25 AM	55.3	48.4	6.9	1.0	-	57.3	46.1	11.2	-
01:25 AM - 01:30 AM	55.6	48.9	6.7	1.0	-	57.6	46.1	11.5	-
01:30 AM - 01:35 AM	56.1	47.8	8.3	0.5	-	58.6	45.4	13.2	-
01:35 AM - 01:40 AM	56.2	49.6	6.6	1.0	-	58.2	46.5	11.7	-
01:40 AM - 01:45 AM	56.2	49.1	7.1	1.0	-	58.2	46.3	11.9	-
01:45 AM - 01:50 AM	53.2	51.2	2.0	4.5	-	51.7	46.2	5.5	-
01:50 AM - 01:55 AM	47.7	46.3	1.4	7.0	-	43.7	45.4	-1.7	-
01:55 AM - 02:00 AM	50.6	46.0	4.6	1.5	-	52.1	45.0	7.1	-
02:00 AM - 02:05 AM	49.4	46.5	2.9	3.0	-	49.4	45.5	3.9	-
02:05 AM - 02:10 AM	50.6	58.7	-8.1	7.0	-	46.6	45.5	1.1	-
02:10 AM - 02:15 AM	55.6	46.1	9.5	0.5	-	58.1	45.1	13.0	-
02:15 AM - 02:20 AM	51.3	47.5	3.8	3.0	-	51.3	45.8	5.5	-
02:20 AM - 02:25 AM	59.2	47.5	11.7	0.5	-	61.7	45.8	15.9	-
02:25 AM - 02:30 AM	59.1	49.2	9.9	0.5	-	61.6	45.2	16.4	-
02:30 AM - 02:35 AM	56.7	50.0	6.7	2.0	-	57.7	46.7	11.0	-
02:35 AM - 02:40 AM	56.1	52.5	3.6	3.0	-	57.1	46.5	10.6	-
02:40 AM - 02:45 AM	56.8	53.0	3.8	3.0	-	57.8	47.6	10.2	-
02:45 AM - 02:50 AM	56.7	54.5	2.2	4.5	-	52.2	46.2	6.0	-
02:50 AM - 02:55 AM	57.6	58.4	-0.8	7.0	-	53.6	47.3	6.3	-
02:55 AM - 03:00 AM	56.7	53.8	2.9	3.0	-	56.7	47.8	8.9	-
03:00 AM - 03:05 AM	60.2	56.5	3.7	2.0	-	61.2	48.2	13.0	-
03:05 AM - 03:10 AM	61.4	53.3	8.1	4.5	-	61.4	49.9	11.5	-
03:10 AM - 03:15 AM	62.0	59.8	2.2	4.5	-	60.5	49.5	11.0	-
03:15 AM - 03:20 AM	61.7	63.9	-2.2	7.0	-	57.7	54.2	3.5	-
03:20 AM - 03:25 AM	61.7	63.3	-1.6	7.0	-	57.7	52.5	5.2	-
03:25 AM - 03:30 AM	60.7	59.6	1.1	7.0	-	56.7	51.5	5.2	-
03:30 AM - 03:35 AM	60.0	54.0	6.0	1.5	-	61.5	50.2	11.3	-

The above results are valid only for the analyzed/checked sample(s) as indicated in this report. The part of the report and data 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

Dei Changchon
Senior Manager

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phakdang Rayong 21140 Thailand PHONE +66 0 3304 8555 FAX +66 0 3304 8556
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS LIMITED COMPANY

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report

Client : Rujana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

P/O : RJP-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Sample No. : 2264083-6
Parameter : เสียงรบกวน
Location : N2 : ฐานรอก
Measurement Date : Jun 06 - 07, 2022
Measurement by : Jararawee Srinuksa
Sound Level Meter : 01122579



TESTING
No. 0042

Lot ID: 2264083
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report Number : 2342754-1

Page 3 of 3

เวลา	เสียงจากแหล่งกำเนิด	ตามเกณฑ์ (dB(A))			เปรียบเทียบจากแหล่งกำเนิด		เสียงเทียบเท่า	ค่าความถี่
		ไม่มีการรบกวน	การรบกวน	ค่าปรับ	ค่าปรับ	ค่าปรับ		
03:35 AM - 03:40 AM	56.7	52.2	4.5	1.0	-	60.7	48.8	11.9
03:40 AM - 03:45 AM	57.5	52.0	5.5	1.5	-	59.0	48.2	10.8
03:45 AM - 03:50 AM	56.4	61.6	-5.2	7.0	-	52.4	47.9	4.5
03:50 AM - 03:55 AM	56.8	65.2	-8.4	7.0	-	52.8	47.3	5.5
03:55 AM - 04:00 AM	51.9	59.2	-7.3	7.0	-	47.9	47.7	0.2
04:00 AM - 04:05 AM	51.7	62.8	-11.1	7.0	-	47.7	48.4	-0.7
04:05 AM - 04:10 AM	51.7	52.4	-0.7	7.0	-	47.7	47.6	0.1
04:10 AM - 04:15 AM	55.7	51.3	4.4	2.0	-	56.7	46.3	10.4
04:15 AM - 04:20 AM	52.7	50.3	2.4	1.0	-	52.7	45.2	7.5
04:20 AM - 04:25 AM	48.9	56.0	-7.1	7.0	-	44.9	46.3	-1.4
04:25 AM - 04:30 AM	51.6	60.8	-9.2	7.0	-	47.6	45.9	1.7
04:30 AM - 04:35 AM	54.8	53.9	0.9	7.0	-	50.8	46.3	4.5
04:35 AM - 04:40 AM	54.1	54.2	-0.1	7.0	-	50.1	47.4	2.7
04:40 AM - 04:45 AM	51.4	58.3	-6.9	7.0	-	47.4	47.7	-0.3
04:45 AM - 04:50 AM	56.3	54.4	-1.9	7.0	-	46.3	48.6	-2.3
04:50 AM - 04:55 AM	53.6	53.1	0.5	7.0	-	49.6	47.5	2.1
04:55 AM - 05:00 AM	55.2	54.2	1.0	7.0	-	51.2	46.5	4.7
05:00 AM - 05:05 AM	51.9	54.5	-0.6	7.0	-	49.9	47.8	2.1
05:05 AM - 05:10 AM	55.8	55.1	0.7	7.0	-	51.8	47.8	4.0
05:10 AM - 05:15 AM	52.1	55.7	-3.6	7.0	-	48.1	49.9	-1.8
05:15 AM - 05:20 AM	51.7	51.7	-0.8	7.0	-	47.3	48.2	-1.4
05:20 AM - 05:25 AM	51.7	51.5	-1.8	7.0	-	47.7	47.2	0.5
05:25 AM - 05:30 AM	52.8	54.9	-2.1	7.0	-	48.7	47.5	1.4
05:30 AM - 05:35 AM	53.4	53.3	0.1	7.0	-	49.4	48.0	1.4
05:35 AM - 05:40 AM	50.0	51.2	-1.2	7.0	-	46.0	46.9	-0.9
05:40 AM - 05:45 AM	52.9	53.2	-0.3	7.0	-	48.9	47.5	2.2
05:45 AM - 05:50 AM	49.6	50.7	-0.4	7.0	-	45.9	46.8	-0.9
05:50 AM - 05:55 AM	49.6	52.1	-2.5	7.0	-	45.6	46.0	-1.4
05:55 AM - 06:00 AM	50.3	48.3	2.0	4.5	-	48.8	44.5	4.3
06:00 AM - 07:00 AM	52.4	53.2	-0.8	7.0	45.4	-	44.4	1.0
07:00 AM - 08:00 AM	51.2	55.0	-3.8	7.0	48.2	-	45.9	1.7
08:00 AM - 09:00 AM	52.6	55.0	-2.4	7.0	45.6	-	47.5	-1.9



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264083
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report Number: 2342755-1

P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 2 of 3

Sample No. : 2264083-7
Parameter : เสียงรบกวน
Location : N2 : บ้านพัก
Measurement Date : Jun 07 - 08, 2022
Measurement by : Jararawee Siriruksa
Sound Level Meter : 01122579

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ค่าเฉลี่ย (dB(A))		ค่าเฉลี่ย (dB(A))	ค่าเฉลี่ย (dB(A))	ค่าเฉลี่ย (dB(A))
			ค่าเฉลี่ย	ค่าเฉลี่ย			
12:15 AM - 12:20 AM	48.7	50.2	-1.5	7.0	-	44.7	45.9
12:20 AM - 12:25 AM	48.6	50.0	-1.4	7.0	-	44.6	45.7
12:25 AM - 12:30 AM	48.0	50.6	-2.6	7.0	-	44.0	46.4
12:30 AM - 12:35 AM	48.0	50.5	-2.5	7.0	-	44.0	45.5
12:35 AM - 12:40 AM	48.0	51.1	-3.1	7.0	-	44.0	45.7
12:40 AM - 12:45 AM	47.7	51.1	-3.4	7.0	-	43.7	46.0
12:45 AM - 12:50 AM	51.4	49.4	2.0	4.5	-	49.9	44.1
12:50 AM - 12:55 AM	46.1	50.2	-4.1	7.0	-	42.1	49.3
12:55 AM - 01:00 AM	46.6	50.7	-4.1	7.0	-	42.6	46.0
01:00 AM - 01:05 AM	48.4	51.0	-2.6	7.0	-	44.4	45.7
01:05 AM - 01:10 AM	47.7	51.4	-3.7	7.0	-	43.7	47.0
01:10 AM - 01:15 AM	47.3	50.9	-3.6	7.0	-	43.3	45.7
01:15 AM - 01:20 AM	48.5	50.7	-2.2	7.0	-	44.5	45.8
01:20 AM - 01:25 AM	47.9	50.5	-2.6	7.0	-	43.9	45.6
01:25 AM - 01:30 AM	48.3	50.1	-1.8	7.0	-	44.3	46.7
01:30 AM - 01:35 AM	48.6	51.4	-2.8	7.0	-	44.6	46.5
01:35 AM - 01:40 AM	48.2	49.2	-1.0	7.0	-	45.2	45.7
01:40 AM - 01:45 AM	51.3	52.0	-0.7	7.0	-	49.3	46.9
01:45 AM - 01:50 AM	47.8	52.5	-4.7	7.0	-	43.8	46.6
01:50 AM - 01:55 AM	58.9	51.1	7.8	0.5	-	61.4	46.5
01:55 AM - 02:00 AM	53.0	51.3	1.7	4.5	-	51.5	47.0
02:00 AM - 02:05 AM	50.0	51.4	-1.4	7.0	-	46.0	47.1
02:05 AM - 02:10 AM	47.9	49.6	-1.6	7.0	-	43.9	45.2
02:10 AM - 02:15 AM	48.7	53.9	-5.2	7.0	-	44.7	46.6
02:15 AM - 02:20 AM	51.9	51.8	0.1	7.0	-	47.9	47.5
02:20 AM - 02:25 AM	58.6	52.0	6.6	1.0	-	66.6	46.5
02:25 AM - 02:30 AM	48.2	52.6	-4.4	7.0	-	45.2	48.5
02:30 AM - 02:35 AM	53.2	53.9	-0.7	7.0	-	49.2	49.6
02:35 AM - 02:40 AM	52.4	55.3	-2.9	7.0	-	48.4	49.0
02:40 AM - 02:45 AM	53.2	53.4	-0.2	7.0	-	49.2	49.8
02:45 AM - 02:50 AM	60.8	54.0	6.8	1.0	-	62.8	49.4
02:50 AM - 02:55 AM	56.7	53.2	3.5	2.0	-	57.7	50.2
02:55 AM - 03:00 AM	54.6	54.7	-0.1	7.0	-	47.6	51.8
03:00 AM - 03:05 AM	50.3	57.7	-7.4	7.0	-	46.3	53.7
03:05 AM - 03:10 AM	59.7	60.6	-0.9	7.0	-	55.7	58.6
03:10 AM - 03:15 AM	62.8	61.0	1.8	4.5	-	61.3	59.2
03:15 AM - 03:20 AM	63.3	59.4	3.9	2.0	-	64.3	57.3
03:20 AM - 03:25 AM	63.0	56.7	6.3	1.5	-	64.5	53.0
03:25 AM - 03:30 AM	60.7	55.2	5.5	1.5	-	62.2	51.5
03:30 AM - 03:35 AM	58.6	51.9	6.7	1.0	-	66.6	49.0

The above results are valid only for the analyzed samples, as indicated in this report. For the purpose of comparison, no adjustment is made for background noise level. The laboratory is not responsible for the results of the analysis if the sample is not properly handled or if the sample is not representative of the population.

Approved by

Dei Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264083
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report Number: 2342755-1

P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 3 of 3

Sample No. : 2264083-7
Parameter : เสียงรบกวน
Location : N2 : บ้านพัก
Measurement Date : Jun 07 - 08, 2022
Measurement by : Jararawee Siriruksa
Sound Level Meter : 01122579

เวลา	เสียงจากแหล่งกำเนิด	เสียงขณะไม่มีการรบกวน	ค่าเฉลี่ย (dB(A))		ค่าเฉลี่ย (dB(A))	ค่าเฉลี่ย (dB(A))	ค่าเฉลี่ย (dB(A))
			ค่าเฉลี่ย	ค่าเฉลี่ย			
03:35 AM - 03:40 AM	55.0	52.6	2.4	4.5	-	53.5	49.3
03:40 AM - 03:45 AM	55.0	55.1	-0.1	7.0	-	51.0	49.3
03:45 AM - 03:50 AM	55.9	54.8	1.1	7.0	-	51.9	49.1
03:50 AM - 03:55 AM	58.5	53.8	4.7	1.5	-	66.0	49.6
03:55 AM - 04:00 AM	55.1	55.5	-0.4	7.0	-	51.1	49.2
04:00 AM - 04:05 AM	56.9	52.5	4.4	2.0	-	57.9	48.6
04:05 AM - 04:10 AM	53.6	52.1	1.5	4.5	-	52.1	47.5
04:10 AM - 04:15 AM	51.4	53.0	-1.6	7.0	-	47.4	46.5
04:15 AM - 04:20 AM	52.8	54.0	-1.2	7.0	-	48.8	48.0
04:20 AM - 04:25 AM	54.4	52.2	2.2	4.5	-	52.9	46.6
04:25 AM - 04:30 AM	53.6	53.4	0.2	7.0	-	49.6	46.8
04:30 AM - 04:35 AM	53.8	51.8	2.0	4.5	-	52.3	46.2
04:35 AM - 04:40 AM	53.0	53.5	-0.5	7.0	-	49.0	46.1
04:40 AM - 04:45 AM	51.2	54.0	-2.8	7.0	-	49.2	46.5
04:45 AM - 04:50 AM	53.5	52.4	1.1	7.0	-	49.5	47.0
04:50 AM - 04:55 AM	53.4	49.9	3.5	2.0	-	54.4	44.5
04:55 AM - 05:00 AM	53.3	52.7	0.6	7.0	-	49.3	44.9
05:00 AM - 05:05 AM	53.5	53.0	0.5	7.0	-	49.5	48.2
05:05 AM - 05:10 AM	53.2	53.0	0.2	7.0	-	49.2	47.6
05:10 AM - 05:15 AM	53.0	52.5	0.5	7.0	-	49.0	46.5
05:15 AM - 05:20 AM	53.4	54.7	-1.3	7.0	-	49.4	47.0
05:20 AM - 05:25 AM	53.4	54.3	-0.9	7.0	-	49.4	46.9
05:25 AM - 05:30 AM	52.6	52.4	0.2	7.0	-	48.6	47.6
05:30 AM - 05:35 AM	52.3	49.4	2.9	3.0	-	52.3	45.6
05:35 AM - 05:40 AM	52.6	50.0	2.6	3.0	-	52.6	41.8
05:40 AM - 05:45 AM	52.8	48.6	4.2	2.0	-	53.8	43.8
05:45 AM - 05:50 AM	52.1	54.1	-2.0	7.0	-	48.1	41.3
05:50 AM - 05:55 AM	51.1	52.6	-1.5	7.0	-	47.1	47.7
05:55 AM - 06:00 AM	51.6	52.8	-1.2	7.0	-	47.6	46.0
06:00 AM - 07:00 AM	52.5	51.3	1.2	7.0	-	46.5	44.5
07:00 AM - 08:00 AM	51.4	54.2	-2.8	7.0	-	48.2	45.8
08:00 AM - 09:00 AM	51.9	55.6	-3.7	7.0	-	50.5	45.6

Reference Method : Based on ISO 1996-1 and ISO 1996-2

หมายเหตุ :

1. วัตถุประสงค์ของการทดสอบ คือ การหาผลของการรบกวนเสียงรบกวนที่เกิดขึ้นจากแหล่งกำเนิดเสียงรบกวนในเวลากลางคืน
2. วัตถุประสงค์ของการทดสอบ คือ การหาผลของการรบกวนเสียงรบกวนที่เกิดขึ้นจากแหล่งกำเนิดเสียงรบกวนในเวลากลางคืน
3. วัตถุประสงค์ของการทดสอบ คือ การหาผลของการรบกวนเสียงรบกวนที่เกิดขึ้นจากแหล่งกำเนิดเสียงรบกวนในเวลากลางคืน
4. วัตถุประสงค์ของการทดสอบ คือ การหาผลของการรบกวนเสียงรบกวนที่เกิดขึ้นจากแหล่งกำเนิดเสียงรบกวนในเวลากลางคืน

Approved by

Dei Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264080
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report No. : 2342740-1

P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 1 of 3

Sample No. : 2264080-1
Parameter : Noise
Location : N1 : ห้องปฏิบัติการ 12 หน่วยกิต
Measurement Date : Jun 01 - 02, 2022
Measurement by : Jararawee Siriruksa
Sound Level Meter : 00296518

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:00 PM - 01:00 PM	53.6	78.5	50.2
01:00 PM - 02:00 PM	53.6	74.5	50.5
02:00 PM - 03:00 PM	53.6	69.5	49.5
03:00 PM - 04:00 PM	50.5	65.1	47.2
04:00 PM - 05:00 PM	50.7	67.1	47.6
05:00 PM - 06:00 PM	50.8	67.4	47.8
06:00 PM - 07:00 PM	53.1	62.2	51.7
07:00 PM - 08:00 PM	54.9	67.3	52.3
08:00 PM - 09:00 PM	55.8	63.9	50.6
09:00 PM - 10:00 PM	51.6	49.2	48.9
10:00 PM - 10:05 PM	50.9	54.6	49.6
10:05 PM - 10:10 PM	51.4	54.6	49.9
10:10 PM - 10:15 PM	50.6	54.0	49.2
10:15 PM - 10:20 PM	53.9	70.7	49.9
10:20 PM - 10:25 PM	53.8	66.4	50.0
10:25 PM - 10:30 PM	52.9	70.5	49.2
10:30 PM - 10:35 PM	53.2	54.2	48.9
10:35 PM - 10:40 PM	50.7	59.0	49.1
10:40 PM - 10:45 PM	50.0	53.6	48.5
10:45 PM - 10:50 PM	49.6	56.6	47.6
10:50 PM - 10:55 PM	50.1	55.7	48.3
10:55 PM - 11:00 PM	49.4	53.8	47.9
11:00 PM - 11:05 PM	49.8	54.2	48.2
11:05 PM - 11:10 PM	49.4	53.8	48.0
11:10 PM - 11:15 PM	48.1	51.5	46.9
11:15 PM - 11:20 PM	48.1	46.5	47.1
11:20 PM - 11:25 PM	48.7	62.2	46.9
11:25 PM - 11:30 PM	48.0	52.9	46.3
11:30 PM - 11:35 PM	48.1	52.8	46.7
11:35 PM - 11:40 PM	49.3	54.1	47.3
11:40 PM - 11:45 PM	50.1	62.5	47.8
11:45 PM - 11:50 PM	49.1	53.9	46.9
11:50 PM - 11:55 PM	49.4	57.9	47.3
11:55 PM - 12:00 AM	48.3	54.0	46.9
12:00 AM - 12:05 AM	48.2	52.2	46.9
12:05 AM - 12:10 AM	48.3	52.0	47.1
12:10 AM - 12:15 AM	48.2	52.9	46.8
12:15 AM - 12:20 AM	48.0	53.1	46.7
12:20 AM - 12:25 AM	48.4	52.5	47.1
12:25 AM - 12:30 AM	48.0	52.1	46.6

The above results are valid only for the analyzed samples, as indicated in this report. For the purpose of comparison, no adjustment is made for background noise level. The laboratory is not responsible for the results of the analysis if the sample is not properly handled or if the sample is not representative of the population.

Approved by

Dei Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264080
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report No. : 2342740-1

P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 2 of 3

Sample No. : 2264080-1
Parameter : Noise
Location : N1 : ห้องปฏิบัติการ 12 หน่วยกิต
Measurement Date : Jun 01 - 02, 2022
Measurement by : Jararawee Siriruksa
Sound Level Meter : 00296518

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:30 AM - 12:35 AM	48.3	55.2	46.4
12:35 AM - 12:40 AM	47.9	52.5	46.3
12:40 AM - 12:45 AM	48.2	54.3	46.5
12:45 AM - 12:50 AM	48.1	54.9	46.3
12:50 AM - 12:55 AM	47.5	52.1	46.1
12:55 AM - 01:00 AM	48.3	54.4	46.3
01:00 AM - 01:05 AM	47.4	53.3	45.7
01:05 AM - 01:10 AM	48.6	53.7	46.5
01:10 AM - 01:15 AM	47.7	54.2	46.2
01:15 AM - 01:20 AM	51.6	51.6	46.4



Analysis / Test Report



Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264080
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report No.: 2342742-1

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 1 of 3

Sample No. 2264080-3
Parameter Noise
Location N1 : ฟ้าทอหลวง 12 ไร่ใกล้ถนน ฟ้าทอหลวง:บริเวณถนนเชื่อมโรงงาน (Shut down)
Measurement Date Jun 03 - 04, 2022
Measurement by Jaradrawee Siruksa
Sound Level Meter 00296518

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:00 PM - 01:00 PM	51.1	68.5	47.5
01:00 PM - 02:00 PM	51.9	68.4	47.4
02:00 PM - 03:00 PM	52.7	69.6	48.4
03:00 PM - 04:00 PM	52.0	78.1	46.2
04:00 PM - 05:00 PM	51.3	66.9	45.3
05:00 PM - 06:00 PM	51.5	76.2	46.9
06:00 PM - 07:00 PM	53.0	69.0	50.8
07:00 PM - 08:00 PM	52.7	61.2	51.3
08:00 PM - 09:00 PM	51.5	68.9	49.8
09:00 PM - 10:00 PM	51.0	63.5	48.9
10:00 PM - 10:05 PM	50.0	57.0	48.2
10:05 PM - 10:10 PM	50.3	56.6	48.8
10:10 PM - 10:15 PM	49.9	54.4	48.6
10:15 PM - 10:20 PM	50.2	57.1	48.4
10:20 PM - 10:25 PM	50.2	59.7	47.6
10:25 PM - 10:30 PM	48.7	55.2	46.8
10:30 PM - 10:35 PM	48.6	53.6	46.9
10:35 PM - 10:40 PM	48.5	53.1	46.5
10:40 PM - 10:45 PM	46.9	56.7	45.5
10:45 PM - 10:50 PM	47.8	56.2	45.6
10:50 PM - 10:55 PM	47.9	53.9	45.6
10:55 PM - 11:00 PM	48.5	54.1	46.5
11:00 PM - 11:05 PM	48.1	57.9	45.3
11:05 PM - 11:10 PM	48.4	55.4	46.0
11:10 PM - 11:15 PM	48.3	52.4	46.7
11:15 PM - 11:20 PM	48.0	51.6	46.4
11:20 PM - 11:25 PM	48.0	52.9	46.4
11:25 PM - 11:30 PM	47.9	50.3	46.6
11:30 PM - 11:35 PM	48.0	53.7	47.7
11:35 PM - 11:40 PM	48.6	52.8	47.3
11:40 PM - 11:45 PM	48.7	54.9	47.2
11:45 PM - 11:50 PM	48.1	51.7	46.8
11:50 PM - 11:55 PM	47.5	51.9	45.8
11:55 PM - 12:00 AM	47.6	53.2	45.3
12:00 AM - 12:05 AM	48.8	56.4	47.1
12:05 AM - 12:10 AM	47.9	56.7	46.7
12:10 AM - 12:15 AM	47.3	50.8	46.0
12:15 AM - 12:20 AM	48.2	54.0	46.7
12:20 AM - 12:25 AM	47.7	50.5	45.2
12:25 AM - 12:30 AM	47.6	52.3	46.0

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changnon
Senior Manager

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

LIFE SOLUTIONS

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264080
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report No.: 2342742-1

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 2 of 3

Sample No. 2264080-3
Parameter Noise
Location N1 : ฟ้าทอหลวง 12 ไร่ใกล้ถนน ฟ้าทอหลวง:บริเวณถนนเชื่อมโรงงาน (Shut down)
Measurement Date Jun 03 - 04, 2022
Measurement by Jaradrawee Siruksa
Sound Level Meter 00296518

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:30 AM - 12:35 AM	45.9	50.3	44.2
12:35 AM - 12:40 AM	46.2	53.8	44.1
12:40 AM - 12:45 AM	45.6	48.8	44.1
12:45 AM - 12:50 AM	46.7	51.6	44.9
12:50 AM - 12:55 AM	47.6	54.7	45.3
12:55 AM - 01:00 AM	47.4	52.2	46.0
01:00 AM - 01:05 AM	47.7	54.4	46.4
01:05 AM - 01:10 AM	47.8	51.7	46.3
01:10 AM - 01:15 AM	48.6	54.2	47.2
01:15 AM - 01:20 AM	48.4	52.0	47.0
01:20 AM - 01:25 AM	48.3	54.9	46.7
01:25 AM - 01:30 AM	48.8	56.0	46.0
01:30 AM - 01:35 AM	52.9	52.9	45.4
01:35 AM - 01:40 AM	48.4	50.9	45.0
01:40 AM - 01:45 AM	47.1	53.8	45.4
01:45 AM - 01:50 AM	48.2	55.9	46.2
01:50 AM - 01:55 AM	45.6	50.3	44.1
01:55 AM - 02:00 AM	46.2	52.3	44.0
02:00 AM - 02:05 AM	46.3	50.9	44.5
02:05 AM - 02:10 AM	47.8	53.5	45.3
02:10 AM - 02:15 AM	47.6	51.7	45.0
02:15 AM - 02:20 AM	45.8	56.8	43.7
02:20 AM - 02:25 AM	44.9	49.4	43.1
02:25 AM - 02:30 AM	45.7	51.1	41.6
02:30 AM - 02:35 AM	46.2	50.4	44.6
02:35 AM - 02:40 AM	46.0	51.9	44.1
02:40 AM - 02:45 AM	51.2	77.8	43.0
02:45 AM - 02:50 AM	50.3	71.3	43.4
02:50 AM - 02:55 AM	49.3	65.2	44.4
02:55 AM - 03:00 AM	45.7	51.2	42.9
03:00 AM - 03:05 AM	45.7	50.4	41.3
03:05 AM - 03:10 AM	45.5	49.8	43.0
03:10 AM - 03:15 AM	45.3	50.8	43.1
03:15 AM - 03:20 AM	47.5	52.2	45.3
03:20 AM - 03:25 AM	47.0	58.5	43.5
03:25 AM - 03:30 AM	48.0	54.2	45.4
03:30 AM - 03:35 AM	48.4	53.7	45.9
03:35 AM - 03:40 AM	48.2	55.4	45.8
03:40 AM - 03:45 AM	50.3	69.3	44.8
03:45 AM - 03:50 AM	48.2	62.4	45.7

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changnon
Senior Manager

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

LIFE SOLUTIONS

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264080
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report No.: 2342742-1

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 3 of 3

Sample No. 2264080-3
Parameter Noise
Location N1 : ฟ้าทอหลวง 12 ไร่ใกล้ถนน ฟ้าทอหลวง:บริเวณถนนเชื่อมโรงงาน (Shut down)
Measurement Date Jun 03 - 04, 2022
Measurement by Jaradrawee Siruksa
Sound Level Meter 00296518

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:50 AM - 03:55 AM	48.3	51.1	46.4
03:55 AM - 04:00 AM	48.4	55.6	46.3
04:00 AM - 04:05 AM	49.0	51.7	47.4
04:05 AM - 04:10 AM	49.4	52.7	47.7
04:10 AM - 04:15 AM	50.5	59.2	48.2
04:15 AM - 04:20 AM	49.7	54.6	47.6
04:20 AM - 04:25 AM	50.5	51.6	48.9
04:25 AM - 04:30 AM	49.6	52.6	48.1
04:30 AM - 04:35 AM	50.7	63.8	49.1
04:35 AM - 04:40 AM	50.0	62.4	48.4
04:40 AM - 04:45 AM	53.1	68.1	49.4
04:45 AM - 04:50 AM	55.2	69.3	50.3
04:50 AM - 04:55 AM	54.3	66.2	52.4
04:55 AM - 05:00 AM	54.6	64.1	51.9
05:00 AM - 05:05 AM	53.1	63.5	51.5
05:05 AM - 05:10 AM	53.8	71.0	50.5
05:10 AM - 05:15 AM	53.2	73.3	50.1
05:15 AM - 05:20 AM	51.9	63.7	50.8
05:20 AM - 05:25 AM	51.8	60.2	49.6
05:25 AM - 05:30 AM	51.7	60.7	49.2
05:30 AM - 05:35 AM	52.7	66.6	48.9
05:35 AM - 05:40 AM	53.2	72.6	49.0
05:40 AM - 05:45 AM	51.8	64.5	48.8
05:45 AM - 05:50 AM	51.6	75.2	47.7
05:50 AM - 05:55 AM	53.2	71.9	48.4
05:55 AM - 06:00 AM	50.1	60.4	47.6
06:00 AM - 07:00 AM	51.3	73.1	47.5
07:00 AM - 08:00 AM	54.3	67.5	48.4
08:00 AM - 09:00 AM	53.3	74.6	48.8
09:00 AM - 10:00 AM	54.9	79.4	48.3
10:00 AM - 11:00 AM	54.3	81.5	49.3
11:00 AM - 12:00 PM	52.1	77.2	48.0

Reference Method : Based on ISO 1996-1 and ISO 1996-2

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changnon
Senior Manager

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

LIFE SOLUTIONS

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264080
Date Received: Jun 10, 2022
Date Reported: Jun 13, 2022
Report No.: 2342742-1

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 1 of 3

Sample No. 2264080-4
Parameter Noise
Location N1 : ฟ้าทอหลวง 12 ไร่ใกล้ถนน ฟ้าทอหลวง:บริเวณถนนเชื่อมโรงงาน (Shut down)
Measurement Date Jun 04 - 05, 2022
Measurement by Jaradrawee Siruksa
Sound Level Meter 00296518

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:00 PM - 01:00 PM	51.4	70.9	46.7
01:00 PM - 02:00 PM	51.1	65.7	47.6
02:00 PM - 03:00 PM	56.3	71.1	51.9
03:00 PM - 04:00 PM	56.3	83.9	51.7
04:00 PM - 05:00 PM	56.5	77.6	53.2
05:00 PM - 06:00 PM	51.9	72.6	50.3
06:00 PM - 07:00 PM	55.1	72.5	54.2
07:00 PM - 08:00 PM	53.5	63.3	52.2
08:00 PM - 09:00 PM	53.2	60.1	51.8
09:00 PM - 10:00 PM	52.6	60.0	51.3
10:00 PM - 10:05 PM	51.9	54.7	51.0
10:05 PM - 10:10 PM	51.9	54.8	50.8
10:10 PM - 10:15 PM	51.2	58.1	49.2
10:15 PM - 10:20 PM	49.6	56.2	48.1
10:20 PM - 10:25 PM	50.8	66.8	48.9
10:25 PM - 10:30 PM	51.4	56.8	49.1
10:30 PM - 10:35 PM	51.9	58.7	50.8
10:35 PM - 10:40 PM	51.8	54.8	50.7
10:40 PM - 10:45 PM	51.2	54.3	49.7
10:45 PM - 10:50 PM	50.4	55.5	48.7
10:50 PM - 10:55 PM	49.5	52.8	48.0
10:55 PM - 11:00 PM	50.1	53.7	48.4
11:00 PM - 11:05 PM	51.2	54.1	50.0
11:05 PM - 11:10 PM	50.9	53.6	49.8
11:10 PM - 11:15 PM	50.7	53.4	49.7
11:15 PM - 11:20 PM	52.0	59.7	50.3
11:20 PM - 11:25 PM	51.5	54.5	50.3
11:25 PM - 11:30 PM	51.5	56.0	50.0
11:30 PM - 11:35 PM	51.0	55.9	49.2
11:35 PM - 11:40 PM	49.1	52.7	47.7
11:40 PM - 11:45 PM	49.5	54.1	48.2
11:45 PM - 11:50 PM	49.5	56.5	48.1
11:50 PM - 11:55 PM	50.3	53.4	48.3
11:55 PM - 12:00 AM	50.8	55.2	49.6
12:00 AM - 12:05 AM	50.9	55.0	49.8
12:05 AM - 12:10 AM	50.6	56.2	48.2
12:10 AM - 12:15 AM	51.0	54.6	49.7
12:15 AM - 12:20 AM	51.2	59.1	49.9
12:20 AM - 12:25 AM	51.5	58.1	49.6
12:25 AM - 12:30 AM	50.4	54.6	49.1

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changnon
Senior Manager

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

LIFE SOLUTIONS

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No. 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264080
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report No. : 2342743-1

P/O : R/JLPJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 2 of 3

Sample No. : 2264080-4
Parameter : Noise
Location : N1 : ฟังค์วาล์ว 12 มบ.ในท่อจุด ส่วหน้า:หลอดลมของเครื่อง (Shut down)
Measurement Date : Jun 04 - 05, 2022
Measurement by : Jaradrawee Siruluka
Sound Level Meter : 00296518

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:30 AM - 12:35 AM	50.1	52.9	48.8
12:35 AM - 12:40 AM	50.6	53.2	49.4
12:40 AM - 12:45 AM	50.6	54.6	49.0
12:45 AM - 12:50 AM	50.5	54.4	49.1
12:50 AM - 12:55 AM	51.0	54.9	49.5
12:55 AM - 01:00 AM	49.8	53.4	47.8
01:00 AM - 01:05 AM	50.0	53.6	48.0
01:05 AM - 01:10 AM	49.9	52.6	48.2
01:10 AM - 01:15 AM	50.2	53.3	49.0
01:15 AM - 01:20 AM	50.5	53.9	49.2
01:20 AM - 01:25 AM	50.0	54.9	48.8
01:25 AM - 01:30 AM	50.2	55.3	48.9
01:30 AM - 01:35 AM	49.9	52.9	48.5
01:35 AM - 01:40 AM	49.5	52.6	47.7
01:40 AM - 01:45 AM	50.1	54.0	48.7
01:45 AM - 01:50 AM	49.7	53.3	47.9
01:50 AM - 01:55 AM	49.0	52.8	47.0
01:55 AM - 02:00 AM	49.7	54.0	47.4
02:00 AM - 02:05 AM	49.2	50.5	46.8
02:05 AM - 02:10 AM	49.3	55.6	46.9
02:10 AM - 02:15 AM	48.5	56.3	46.7
02:15 AM - 02:20 AM	49.6	56.3	47.3
02:20 AM - 02:25 AM	48.5	59.0	46.3
02:25 AM - 02:30 AM	47.8	53.3	45.6
02:30 AM - 02:35 AM	48.5	52.9	45.9
02:35 AM - 02:40 AM	48.4	53.9	46.4
02:40 AM - 02:45 AM	48.5	53.5	46.6
02:45 AM - 02:50 AM	48.9	53.3	46.9
02:50 AM - 02:55 AM	57.6	75.7	47.2
02:55 AM - 03:00 AM	48.7	52.4	46.3
03:00 AM - 03:05 AM	49.0	53.1	47.1
03:05 AM - 03:10 AM	49.8	55.4	47.4
03:10 AM - 03:15 AM	49.4	53.8	47.4
03:15 AM - 03:20 AM	49.0	53.0	47.0
03:20 AM - 03:25 AM	49.1	52.7	47.0
03:25 AM - 03:30 AM	49.4	53.8	47.5
03:30 AM - 03:35 AM	48.9	52.8	47.2
03:35 AM - 03:40 AM	49.3	52.8	47.0
03:40 AM - 03:45 AM	49.3	53.2	47.6
03:45 AM - 03:50 AM	51.5	61.6	48.3

The above results are valid only for the analyzed tested sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phukdang 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 Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264080
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report No. : 2342743-1

P/O : R/JLPJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 3 of 3

Sample No. : 2264080-4
Parameter : Noise
Location : N1 : ฟังค์วาล์ว 12 มบ.ในท่อจุด ส่วหน้า:หลอดลมของเครื่อง (Shut down)
Measurement Date : Jun 04 - 05, 2022
Measurement by : Jaradrawee Siruluka
Sound Level Meter : 00296518

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:50 AM - 03:55 AM	50.7	57.5	48.7
03:55 AM - 04:00 AM	50.3	53.1	48.9
04:00 AM - 04:05 AM	50.4	56.1	48.9
04:05 AM - 04:10 AM	50.6	55.0	48.7
04:10 AM - 04:15 AM	50.6	54.1	49.1
04:15 AM - 04:20 AM	51.1	58.0	49.5
04:20 AM - 04:25 AM	50.6	56.8	49.5
04:25 AM - 04:30 AM	50.8	55.7	49.8
04:30 AM - 04:35 AM	51.2	57.4	50.1
04:35 AM - 04:40 AM	51.9	75.6	51.0
04:40 AM - 04:45 AM	50.8	68.3	52.1
04:45 AM - 04:50 AM	57.4	58.9	56.7
04:50 AM - 04:55 AM	56.8	63.1	55.9
04:55 AM - 05:00 AM	56.7	62.7	56.0
05:00 AM - 05:05 AM	54.7	60.8	51.7
05:05 AM - 05:10 AM	53.2	66.1	50.9
05:10 AM - 05:15 AM	52.9	62.2	50.5
05:15 AM - 05:20 AM	51.6	64.0	48.7
05:20 AM - 05:25 AM	50.7	70.3	48.0
05:25 AM - 05:30 AM	50.7	70.2	47.8
05:30 AM - 05:35 AM	50.2	64.0	47.2
05:35 AM - 05:40 AM	50.9	62.0	46.8
05:40 AM - 05:45 AM	49.1	58.5	47.0
05:45 AM - 05:50 AM	53.0	67.8	48.1
05:50 AM - 05:55 AM	54.7	69.3	47.3
05:55 AM - 06:00 AM	51.3	67.9	47.0
06:00 AM - 07:00 AM	51.9	78.5	46.6
07:00 AM - 08:00 AM	51.7	72.7	46.8
08:00 AM - 09:00 AM	53.6	77.4	46.3
09:00 AM - 10:00 AM	53.3	72.2	46.6
10:00 AM - 11:00 AM	53.3	71.4	53.6
11:00 AM - 12:00 PM	51.0	73.9	45.3

Reference Method : Based on ISO 1996-1 and ISO 1996-2

The above results are valid only for the analyzed tested sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phukdang 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 Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264080
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report No. : 2342744-1

P/O : R/JLPJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 1 of 3

Sample No. : 2264080-5
Parameter : Noise
Location : N1 : ฟังค์วาล์ว 12 มบ.ในท่อจุด ส่วหน้า:หลอดลมของเครื่อง (Shut down)
Measurement Date : Jun 05 - 06, 2022
Measurement by : Jaradrawee Siruluka
Sound Level Meter : 00296518

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:00 PM - 01:00 PM	52.5	70.1	45.6
01:00 PM - 02:00 PM	54.4	68.6	45.2
02:00 PM - 03:00 PM	50.9	78.2	45.1
03:00 PM - 04:00 PM	52.8	71.3	49.2
04:00 PM - 05:00 PM	49.8	67.7	47.2
05:00 PM - 06:00 PM	50.4	70.5	48.3
06:00 PM - 07:00 PM	54.3	71.3	53.0
07:00 PM - 08:00 PM	59.2	73.9	55.3
08:00 PM - 09:00 PM	56.1	69.9	54.8
09:00 PM - 10:00 PM	56.2	73.0	55.9
10:00 PM - 10:05 PM	53.8	64.9	51.7
10:05 PM - 10:10 PM	53.0	60.1	51.7
10:10 PM - 10:15 PM	53.5	57.3	51.7
10:15 PM - 10:20 PM	53.2	57.7	51.8
10:20 PM - 10:25 PM	53.6	60.5	51.4
10:25 PM - 10:30 PM	54.4	62.4	53.2
10:30 PM - 10:35 PM	60.9	67.0	57.4
10:35 PM - 10:40 PM	64.0	67.4	54.4
10:40 PM - 10:45 PM	63.1	67.8	52.6
10:45 PM - 10:50 PM	50.9	63.6	47.3
10:50 PM - 10:55 PM	63.2	47.5	
10:55 PM - 11:00 PM	51.4	64.2	48.0
11:00 PM - 11:05 PM	51.2	63.8	47.4
11:05 PM - 11:10 PM	51.6	63.7	47.7
11:10 PM - 11:15 PM	52.5	64.8	47.8
11:15 PM - 11:20 PM	53.6	66.1	48.1
11:20 PM - 11:25 PM	55.7	65.9	48.7
11:25 PM - 11:30 PM	53.0	64.9	47.6
11:30 PM - 11:35 PM	50.6	61.6	48.1
11:35 PM - 11:40 PM	51.7	64.0	47.8
11:40 PM - 11:45 PM	48.0	53.4	46.4
11:45 PM - 11:50 PM	59.0	66.8	47.5
11:50 PM - 11:55 PM	51.9	63.1	48.8
11:55 PM - 12:00 AM	48.3	61.2	46.9
12:00 AM - 12:05 AM	50.1	57.9	47.4
12:05 AM - 12:10 AM	50.6	66.4	47.1
12:10 AM - 12:15 AM	51.3	56.3	47.6
12:15 AM - 12:20 AM	51.5	59.4	47.7
12:20 AM - 12:25 AM	55.2	61.9	48.7
12:25 AM - 12:30 AM	54.7	68.0	53.1

The above results are valid only for the analyzed tested sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phukdang 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 Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264080
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report No. : 2342744-1

P/O : R/JLPJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 2 of 3

Sample No. : 2264080-5
Parameter : Noise
Location : N1 : ฟังค์วาล์ว 12 มบ.ในท่อจุด ส่วหน้า:หลอดลมของเครื่อง (Shut down)
Measurement Date : Jun 05 - 06, 2022
Measurement by : Jaradrawee Siruluka
Sound Level Meter : 00296518

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:30 AM - 12:35 AM	52.8	68.5	51.3
12:35 AM - 12:40 AM	51.7	63.8	49.8
12:40 AM - 12:45 AM	52.7	67.2	49.8
12:45 AM - 12:50 AM	52.5	65.1	50.6
12:50 AM - 12:55 AM	52.9	63.2	49.8
12:55 AM - 01:00 AM	52.1	61.1	49.9
01:00 AM - 01:05 AM	52.5	64.0	52.3
01:05 AM - 01:10 AM	52.4	58.7	50.0
01:10 AM - 01:15 AM	52.8	58.9	50.7
01:15 AM - 01:20 AM	52.2	59.5	49.9
01:20 AM - 01:25 AM	51.6	59.6	49.2
01:25 AM - 01:30 AM	51.1	58.3	48.9
01:30 AM - 01:35 AM	51.3	64.4	49.4
01:35 AM - 01:40 AM	51.8	57.6	49.2
01:40 AM - 01:45 AM	51.5	64.0	49.4
01:45 AM - 01:50 AM	51.0	61.1	48.6
01:50 AM - 01:55 AM	50.6	54.8	48.4
01:55 AM - 02:00 AM	50.9	55.8	48.2
02:00 AM - 02:05 AM	50.3	56.3	48.2
02:05 AM - 02:10 AM	50.9	56.8	48.4
02:10 AM - 02:15 AM	51.4	55.5	48.8
02:15 AM - 02:20 AM	50.6	56.7	48.2
02:20 AM - 02:25 AM	49.7	54.4	48.0
02:25 AM - 02:30 AM	51.1	60.4	48.1
02:30 AM - 02:35 AM	51.0	60.5	48.5
02:35 AM - 02:40 AM	50.5	55.7	48.9
02:40 AM - 02:45 AM	50.3	54.8	48.1
02:45 AM - 02:50 AM	54.0	59.8	47.6
02:50 AM - 02:55 AM	49.5	58.1	47.5
02:55 AM - 03:00 AM	50.4	56.3	47.9
03:00 AM - 03:05 AM	50.1	58.4	48.1
03:05 AM - 03:10 AM	49.8	54.9	46.9
03:10 AM - 03:15 AM	48.2	56.4	46.7
03:15 AM - 03:20 AM	48.3	52.1	47.0
03:20 AM - 03:25 AM	48.3	54.4	47.0
03:25 AM - 03:30 AM	49.5	56.6	47.2
03:30 AM - 03:35 AM	48.8	51.3	47.5
03:35 AM - 03:40 AM	48.5	51.8	47.5
03:40 AM - 03:45 AM	49.5	67.6	48.2
03:45 AM - 03:50 AM	49.0	53.0	47.9

The above results are valid only for the analyzed tested sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phukdang 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 Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264080
Date Received :Jun 10, 2022
Date Reported :Jun 13, 2022
Report No. : 2342746-1

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 1 of 3

Sample No. : 2264080-7
Parameter : Noise
Location : N1 : ที่จอดรถ 12 ไร่/ถนนสายหลัก/ถนนสายรอง (Shut down)
Measurement Date : Jun 07 - 08, 2022
Measurement by : Jaradavee Siruksa
Sound Level Meter : 00296518

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:00 PM - 01:00 PM	61.2	75.7	50.2
01:00 PM - 02:00 PM	63.7	75.2	61.8
02:00 PM - 03:00 PM	52.1	75.3	49.5
03:00 PM - 04:00 PM	53.3	71.9	48.8
04:00 PM - 05:00 PM	52.8	78.2	49.2
05:00 PM - 06:00 PM	55.4	74.9	50.6
06:00 PM - 07:00 PM	57.5	76.4	54.0
07:00 PM - 08:00 PM	54.2	78.9	50.4
08:00 PM - 09:00 PM	51.9	69.3	49.4
09:00 PM - 10:00 PM	52.8	65.4	49.9
10:00 PM - 10:55 PM	51.1	56.7	49.8
10:55 PM - 11:00 PM	50.7	62.6	49.1
11:00 PM - 11:05 PM	52.1	65.3	49.2
11:05 PM - 11:20 PM	50.6	59.6	48.4
11:20 PM - 11:25 PM	50.4	58.0	48.6
11:25 PM - 11:30 PM	51.4	61.1	49.1
11:30 PM - 11:35 PM	52.8	68.8	49.5
11:35 PM - 11:40 PM	51.1	57.9	49.4
11:40 PM - 11:45 PM	54.9	69.1	48.6
11:45 PM - 11:50 PM	50.7	70.8	48.1
11:50 PM - 11:55 PM	52.1	70.7	48.0
11:55 PM - 12:00 PM	50.2	53.8	48.8
12:00 PM - 12:05 PM	49.7	56.8	47.2
12:05 PM - 12:10 PM	50.2	59.7	47.8
12:10 PM - 12:15 PM	60.0	71.7	49.0
12:15 PM - 12:20 PM	59.8	72.6	49.6
12:20 PM - 12:25 PM	54.1	69.5	48.5
12:25 PM - 12:30 PM	56.7	70.6	49.4
12:30 PM - 12:35 PM	50.4	60.4	48.6
12:35 PM - 12:40 PM	53.2	70.3	48.2
12:40 PM - 12:45 PM	49.6	52.7	49.2
12:45 PM - 12:50 PM	51.0	65.3	49.0
12:50 PM - 12:55 PM	49.9	57.2	47.5
12:55 PM - 1:00 AM	51.1	57.7	49.6
1:00 AM - 1:05 AM	51.8	60.9	48.7
1:05 AM - 1:10 AM	50.6	63.3	47.9
1:10 AM - 1:15 AM	48.3	55.4	48.4
1:15 AM - 1:20 AM	48.3	52.2	45.5
1:20 AM - 1:25 AM	49.7	55.5	47.1
1:25 AM - 1:30 AM	48.9	53.8	47.1

The above results are valid only for the analyzed sample(s) as indicated in this report. The part of this report for certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) Private Limited. It is recommended that this report is not reproduced except in full.

Approved by

Dej Changchon

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5, T. Maenam Khu A, Phukdaeng Rayong 21140 Thailand : PHONE +66 0 3304 8555 FAX +66 0 3304 8556

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No. 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264080
Date Received :Jun 10, 2022
Date Reported :Jun 13, 2022
Report No. : 2342746-1

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 2 of 3

Sample No. : 2264080-7
Parameter : Noise
Location : N1 : ที่จอดรถ 12 ไร่/ถนนสายหลัก/ถนนสายรอง (Shut down)
Measurement Date : Jun 07 - 08, 2022
Measurement by : Jaradavee Siruksa
Sound Level Meter : 00296518

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:30 AM - 12:35 AM	49.6	57.7	48.1
12:35 AM - 12:40 AM	50.0	57.7	47.9
12:40 AM - 12:45 AM	49.5	56.7	47.8
12:45 AM - 12:50 AM	49.1	59.6	47.3
12:50 AM - 12:55 AM	48.8	54.0	46.8
12:55 AM - 01:00 AM	47.3	50.2	43.7
01:00 AM - 01:05 AM	48.0	51.3	45.1
01:05 AM - 01:10 AM	47.7	58.3	44.0
01:10 AM - 01:15 AM	47.5	50.9	44.4
01:15 AM - 01:20 AM	47.4	50.6	43.9
01:20 AM - 01:25 AM	47.2	53.4	43.5
01:25 AM - 01:30 AM	46.5	50.2	43.3
01:30 AM - 01:35 AM	44.8	49.8	43.5
01:35 AM - 01:40 AM	44.8	50.0	43.0
01:40 AM - 01:45 AM	46.2	57.4	42.5
01:45 AM - 01:50 AM	44.4	48.6	42.5
01:50 AM - 01:55 AM	44.6	49.2	42.1
01:55 AM - 02:00 AM	45.1	49.6	42.9
02:00 AM - 02:05 AM	51.5	66.4	42.4
02:05 AM - 02:10 AM	43.5	49.8	41.2
02:10 AM - 02:15 AM	43.1	47.6	41.5
02:15 AM - 02:20 AM	46.9	58.3	41.2
02:20 AM - 02:25 AM	45.0	59.6	41.9
02:25 AM - 02:30 AM	46.6	57.4	41.4
02:30 AM - 02:35 AM	47.7	60.6	40.6
02:35 AM - 02:40 AM	45.5	58.7	40.0
02:40 AM - 02:45 AM	43.3	50.3	39.6
02:45 AM - 02:50 AM	43.0	56.1	39.5
02:50 AM - 02:55 AM	42.6	53.9	39.6
02:55 AM - 03:00 AM	43.2	56.2	39.8
03:00 AM - 03:05 AM	43.7	54.3	39.6
03:05 AM - 03:10 AM	43.6	54.3	40.0
03:10 AM - 03:15 AM	40.8	46.4	39.3
03:15 AM - 03:20 AM	41.7	52.1	40.3
03:20 AM - 03:25 AM	44.5	54.4	40.4
03:25 AM - 03:30 AM	42.8	53.9	39.6
03:30 AM - 03:35 AM	43.1	60.1	39.5
03:35 AM - 03:40 AM	43.8	52.1	39.8
03:40 AM - 03:45 AM	43.5	52.3	40.0
03:45 AM - 03:50 AM	42.9	47.5	40.6

The above results are valid only for the analyzed sample(s) as indicated in this report. The part of this report for certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) Private Limited. It is recommended that this report is not reproduced except in full.

Approved by

Dej Changchon

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5, T. Maenam Khu A, Phukdaeng Rayong 21140 Thailand : PHONE +66 0 3304 8555 FAX +66 0 3304 8556

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No. 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264080
Date Received :Jun 10, 2022
Date Reported :Jun 13, 2022
Report No. : 2342746-1

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 3 of 3

Sample No. : 2264080-7
Parameter : Noise
Location : N1 : ที่จอดรถ 12 ไร่/ถนนสายหลัก/ถนนสายรอง (Shut down)
Measurement Date : Jun 07 - 08, 2022
Measurement by : Jaradavee Siruksa
Sound Level Meter : 00296518

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:50 AM - 03:55 AM	41.3	46.5	39.3
03:55 AM - 04:00 AM	41.6	52.6	39.5
04:00 AM - 04:05 AM	42.8	54.8	39.7
04:05 AM - 04:10 AM	46.5	60.0	41.4
04:10 AM - 04:15 AM	42.9	49.3	40.7
04:15 AM - 04:20 AM	42.2	46.3	40.3
04:20 AM - 04:25 AM	44.0	55.4	40.6
04:25 AM - 04:30 AM	45.3	55.3	41.5
04:30 AM - 04:35 AM	45.0	55.0	41.4
04:35 AM - 04:40 AM	44.8	53.0	41.8
04:40 AM - 04:45 AM	46.5	57.7	42.9
04:45 AM - 04:50 AM	46.7	58.3	42.5
04:50 AM - 04:55 AM	45.4	54.2	42.8
04:55 AM - 05:00 AM	46.3	53.7	44.6
05:00 AM - 05:05 AM	50.9	67.3	45.7
05:05 AM - 05:10 AM	50.9	61.4	47.7
05:10 AM - 05:15 AM	51.3	62.0	47.7
05:15 AM - 05:20 AM	62.0	67.5	48.6
05:20 AM - 05:25 AM	64.3	67.8	61.3
05:25 AM - 05:30 AM	59.8	65.2	56.6
05:30 AM - 05:35 AM	54.4	62.1	49.6
05:35 AM - 05:40 AM	51.2	62.7	48.4
05:40 AM - 05:45 AM	52.5	65.7	48.6
05:45 AM - 05:50 AM	52.4	63.0	48.4
05:50 AM - 05:55 AM	52.9	63.2	48.6
05:55 AM - 06:00 AM	51.1	64.9	47.5
06:00 AM - 06:05 AM	53.7	79.0	45.7
06:05 AM - 06:10 AM	56.7	79.1	47.2
06:10 AM - 06:15 AM	56.3	82.7	46.6
06:15 AM - 06:20 AM	57.5	76.8	50.7
06:20 AM - 06:25 AM	55.9	77.9	45.3
06:25 AM - 06:30 AM	56.8	75.0	49.0

Reference Method : Based on ISO 1996-1 and ISO 1996-2

The above results are valid only for the analyzed sample(s) as indicated in this report. The part of this report for certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) Private Limited. It is recommended that this report is not reproduced except in full.

Approved by

Dej Changchon

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5, T. Maenam Khu A, Phukdaeng Rayong 21140 Thailand : PHONE +66 0 3304 8555 FAX +66 0 3304 8556

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No. 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received :Jun 10, 2022
Date Reported :Jun 13, 2022
Report No. : 2342709-1

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 1 of 3

Sample No. : 2264084-1
Parameter : Noise
Location : N2 : บ้านเรือน (Shut down)
Measurement Date : Jun 01 - 02, 2022
Measurement by : Jaradavee Siruksa
Sound Level Meter : 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
09:00 AM - 10:00 AM	58.0	77.6	51.3
10:00 AM - 11:00 AM	54.9	81.5	44.1
11:00 AM - 12:00 PM	53.1	77.9	44.4
12:00 PM - 01:00 PM	50.4	65.4	44.9
01:00 PM - 02:00 PM	51.6	67.2	44.3
02:00 PM - 03:00 PM	56.2	81.3	45.7
03:00 PM - 04:00 PM	53.0	66.3	44.8
04:00 PM - 05:00 PM	60.7	96.4	49.6
05:00 PM - 06:00 PM	56.7	74.4	54.9
06:00 PM - 07:00 PM	55.9	68.4	54.4
07:00 PM - 08:00 PM	55.4	68.6	54.0
08:00 PM - 09:00 PM	52.6	61.5	51.2
09:00 PM - 10:00 PM	50.7	64.6	49.3
10:00 PM - 10:05 PM	50.4	79.5	49.0
10:05 PM - 10:10 PM	50.8	59.0	49.1
10:10 PM - 10:15 PM	50.6	54.6	49.3
10:15 PM - 10:20 PM	51.9	59.8	50.0
10:20 PM - 10:25 PM	51.0	56.1	49.9
10:25 PM - 10:30 PM	50.9	53.8	49.6
10:30 PM - 10:35 PM	51.2	58.0	50.0
10:35 PM - 10:40 PM	50.6	54.9	49.5
10:40 PM - 10:45 PM	50.1	52.7	48.8
10:45 PM - 10:50 PM	49.8	56.8	48.2
10:50 PM - 10:55 PM	50.5	53.3	49.5
10:55 PM - 11:00 PM	50.9	55.5	49.7
11:00 PM - 11:05 PM	51.0	54.6	49.5
11:05 PM - 11:10 PM	50.3	57.7	48.7
11:10 PM - 11:15 PM	50.4	55.2	48.9
11:15 PM - 11:20 PM	50.2	54.9	48.5
11:20 PM - 11:25 PM	50.3	54.0	49.1
11:25 PM - 11:30 PM	49.5	54.6	48.4
11:30 PM - 11:35 PM	49.5	55.7	48.1
11:35 PM - 11:40 PM	49.8	53.9	48.5
11:40 PM - 11:45 PM	49.5	52.6	48.4
11:45 PM - 11:50 PM	49.3	51.6	48.2
11:50 PM - 11:55 PM	56.9	68.5	48.7
11:55 PM - 12:00 AM	49.0	53.1	47.8
12:00 AM - 12:05 AM	48.8	52.6	47.6
12:05 AM - 12:10 AM	48.6	52.2	47.4
12:10 AM - 12:15 AM	49.4	54.0	47.7

The above results are valid only for the analyzed sample(s) as indicated in this report. The part of this report for certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) Private Limited. It is recommended that this report is not reproduced except in full.

Approved by

Dej Changchon

Dej Changchon
Senior Manager

ADDRESS 616/10 Moo 5, T. Maenam Khu A, Phukdaeng Rayong 21140 Thailand : PHONE +66 0 3304 8555 FAX +66 0 3304 8556

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No. 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report No. : 2342709-1

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 2 of 3

Sample No. : 2264084-1
Parameter : Noise
Location : N2 : 141 Moo12 (Shut down)
Measurement Date : Jun 01 - 02, 2022
Measurement by : Jaradrawee Srinuksa
Sound Level Meter : 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:15 AM - 12:20 AM	49.3	54.4	47.7
12:20 AM - 12:25 AM	51.6	66.0	46.9
12:25 AM - 12:30 AM	48.5	53.6	46.7
12:30 AM - 12:35 AM	48.8	56.1	47.2
12:35 AM - 12:40 AM	50.0	61.3	46.7
12:40 AM - 12:45 AM	49.2	68.3	45.2
12:45 AM - 12:50 AM	55.4	64.8	46.9
12:50 AM - 12:55 AM	47.9	53.7	46.4
12:55 AM - 01:00 AM	57.6	70.3	46.3
01:00 AM - 01:05 AM	50.2	66.4	46.7
01:05 AM - 01:10 AM	48.4	54.3	46.9
01:10 AM - 01:15 AM	57.2	73.3	47.2
01:15 AM - 01:20 AM	49.4	68.9	46.7
01:20 AM - 01:25 AM	49.6	59.9	46.4
01:25 AM - 01:30 AM	48.4	58.5	46.2
01:30 AM - 01:35 AM	49.1	53.1	47.2
01:35 AM - 01:40 AM	49.1	53.3	47.2
01:40 AM - 01:45 AM	49.3	53.8	46.8
01:45 AM - 01:50 AM	60.1	77.4	47.3
01:50 AM - 01:55 AM	54.1	76.5	47.4
01:55 AM - 02:00 AM	51.7	67.3	48.3
02:00 AM - 02:05 AM	53.5	68.3	49.0
02:05 AM - 02:10 AM	50.8	56.7	48.8
02:10 AM - 02:15 AM	59.2	76.8	48.4
02:15 AM - 02:20 AM	54.5	69.9	49.2
02:20 AM - 02:25 AM	51.5	55.7	49.4
02:25 AM - 02:30 AM	52.6	64.2	49.7
02:30 AM - 02:35 AM	60.9	76.2	49.9
02:35 AM - 02:40 AM	58.6	75.2	50.7
02:40 AM - 02:45 AM	59.1	78.1	50.3
02:45 AM - 02:50 AM	55.9	75.8	50.9
02:50 AM - 02:55 AM	60.2	75.3	50.0
02:55 AM - 03:00 AM	61.1	76.1	49.9
03:00 AM - 03:05 AM	61.8	76.9	51.7
03:05 AM - 03:10 AM	63.2	77.6	53.5
03:10 AM - 03:15 AM	57.1	75.0	54.1
03:15 AM - 03:20 AM	58.8	75.8	54.1
03:20 AM - 03:25 AM	55.1	61.0	53.7
03:25 AM - 03:30 AM	54.4	60.1	52.8
03:30 AM - 03:35 AM	53.3	58.0	51.6

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com
RIGHT SOLUTIONS. FREEDOM PARTNER.



Analysis / Test Report



TESTING
No. 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 3 of 3

Sample No. : 2264084-1
Parameter : Noise
Location : N2 : 141 Moo12 (Shut down)
Measurement Date : Jun 01 - 02, 2022
Measurement by : Jaradrawee Srinuksa
Sound Level Meter : 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:35 AM - 03:40 AM	54.0	65.8	51.5
03:40 AM - 03:45 AM	52.9	62.8	50.2
03:45 AM - 03:50 AM	53.9	61.2	50.2
03:50 AM - 03:55 AM	53.3	65.1	50.3
03:55 AM - 04:00 AM	57.3	71.5	49.2
04:00 AM - 04:05 AM	53.0	68.9	50.0
04:05 AM - 04:10 AM	53.9	64.6	49.8
04:10 AM - 04:15 AM	53.3	63.2	49.4
04:15 AM - 04:20 AM	56.2	68.8	50.6
04:20 AM - 04:25 AM	55.3	68.0	50.4
04:25 AM - 04:30 AM	52.3	64.6	49.4
04:30 AM - 04:35 AM	52.6	63.4	49.4
04:35 AM - 04:40 AM	52.9	64.5	49.9
04:40 AM - 04:45 AM	53.6	66.4	48.2
04:45 AM - 04:50 AM	54.1	69.8	46.3
04:50 AM - 04:55 AM	53.6	65.7	48.5
04:55 AM - 05:00 AM	52.6	60.9	47.8
05:00 AM - 05:05 AM	54.3	62.5	49.1
05:05 AM - 05:10 AM	54.7	64.0	49.6
05:10 AM - 05:15 AM	57.8	64.5	51.5
05:15 AM - 05:20 AM	59.9	70.9	51.1
05:20 AM - 05:25 AM	57.2	65.5	52.5
05:25 AM - 05:30 AM	55.5	64.5	47.7
05:30 AM - 05:35 AM	52.9	64.6	47.6
05:35 AM - 05:40 AM	50.9	59.6	45.2
05:40 AM - 05:45 AM	54.5	62.7	52.3
05:45 AM - 05:50 AM	54.0	64.5	49.2
05:50 AM - 05:55 AM	51.4	59.8	46.2
05:55 AM - 06:00 AM	54.2	69.6	45.1
06:00 AM - 07:00 AM	56.0	72.5	49.2
07:00 AM - 08:00 AM	50.7	70.1	42.8
08:00 AM - 09:00 AM	50.9	70.4	42.6

Reference Method : Based on ISO 1996-1 and ISO 1996-2

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com
RIGHT SOLUTIONS. FREEDOM PARTNER.



Analysis / Test Report



TESTING
No. 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report No. : 2342710-1

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 1 of 3

Sample No. : 2264084-2
Parameter : Noise
Location : N2 : 141 Moo12 (Shut down)
Measurement Date : Jun 02 - 03, 2022
Measurement by : Jaradrawee Srinuksa
Sound Level Meter : 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
09:00 AM - 09:05 AM	51.8	64.1	40.4
09:05 AM - 09:10 AM	50.9	75.5	40.1
09:10 AM - 09:15 AM	51.4	72.1	49.1
09:15 AM - 09:20 AM	52.9	88.8	43.8
09:20 AM - 09:25 AM	51.5	71.7	43.2
09:25 AM - 09:30 AM	50.3	74.9	42.8
09:30 AM - 09:35 AM	50.1	69.0	42.5
09:35 AM - 09:40 AM	53.6	75.9	49.5
09:40 AM - 09:45 AM	53.6	83.8	49.0
09:45 AM - 09:50 AM	55.2	77.1	48.3
09:50 AM - 09:55 AM	54.0	67.0	51.8
09:55 AM - 10:00 AM	49.7	68.3	47.0
09:00 PM - 10:00 PM	48.1	62.7	45.8
10:00 PM - 10:05 PM	46.5	54.0	45.1
10:05 PM - 10:10 PM	47.0	54.6	44.9
10:10 PM - 10:15 PM	45.8	52.9	44.4
10:15 PM - 10:20 PM	45.3	47.4	44.0
10:20 PM - 10:25 PM	46.1	53.6	43.8
10:25 PM - 10:30 PM	47.1	59.0	45.7
10:30 PM - 10:35 PM	46.4	51.1	44.9
10:35 PM - 10:40 PM	47.5	58.2	45.7
10:40 PM - 10:45 PM	55.1	69.0	46.3
10:45 PM - 10:50 PM	49.2	64.7	45.2
10:50 PM - 10:55 PM	48.3	65.4	45.1
10:55 PM - 11:00 PM	46.6	60.0	44.8
11:00 PM - 11:05 PM	46.8	55.7	45.0
11:05 PM - 11:10 PM	46.8	48.9	45.5
11:10 PM - 11:15 PM	48.5	56.3	46.1
11:15 PM - 11:20 PM	47.1	52.3	45.5
11:20 PM - 11:25 PM	46.9	52.4	45.9
11:25 PM - 11:30 PM	46.4	54.1	44.9
11:30 PM - 11:35 PM	47.0	57.8	45.1
11:35 PM - 11:40 PM	45.8	48.6	44.3
11:40 PM - 11:45 PM	58.9	54.8	45.8
11:45 PM - 11:50 PM	55.4	59.7	51.8
11:50 PM - 11:55 PM	57.1	59.6	55.3
11:55 PM - 12:00 AM	57.2	59.8	55.9
12:00 AM - 12:05 AM	57.2	61.0	55.3
12:05 AM - 12:10 AM	57.6	64.4	55.6
12:10 AM - 12:15 AM	57.2	59.8	55.4

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com
RIGHT SOLUTIONS. FREEDOM PARTNER.



Analysis / Test Report



TESTING
No. 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 2 of 3

Sample No. : 2264084-2
Parameter : Noise
Location : N2 : 141 Moo12 (Shut down)
Measurement Date : Jun 02 - 03, 2022
Measurement by : Jaradrawee Srinuksa
Sound Level Meter : 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:15 AM - 12:20 AM	57.3	62.1	55.4
12:20 AM - 12:25 AM	57.2	59.5	55.4
12:25 AM - 12:30 AM	57.6	61.0	55.8
12:30 AM - 12:35 AM	57.4	59.9	55.4
12:35 AM - 12:40 AM	57.5	60.0	55.7
12:40 AM - 12:45 AM	57.5	59.9	55.8
12:45 AM - 12:50 AM	57.4	59.8	55.7
12:50 AM - 12:55 AM	57.4	59.8	55.5
12:55 AM - 01:00 AM	57.2	63.7	55.2
01:00 AM - 01:05 AM	57.5	65.7	55.7
01:05 AM - 01:10 AM	57.4	60.0	55.5
01:10 AM - 01:15 AM	57.2	59.7	55.3
01:15 AM - 01:20 AM	57.2	59.8	55.2
01:20 AM - 01:25 AM	57.3	59.9	55.1
01:25 AM - 01:30 AM	57.2	60.0	55.2
01:30 AM - 01:35 AM	57.1	59.8	55.1
01:35 AM - 01:40 AM	57.2	59.7	55.4
01:40 AM - 01:45 AM	57.2	59.7	55.3
01:45 AM - 01:50 AM	56.9	59.7	54.4
01:50 AM - 01:55 AM	57.1	59.5	55.1
01:55 AM - 02:00 AM	56.5	62.4	51.9
02:00 AM - 02:05 AM	56.4	66.5	53.5
02:05 AM - 02:10 AM	55.5	58.2	53.5
02:10 AM - 02:15 AM	55.0	61.0	51.0
02:15 AM - 02:20 AM	55.6	61.2	53.4
02:20 AM - 02:25 AM	56.7	60.2	53.9
02:25 AM - 02:30 AM	57.5	60.1	55.4
02:30 AM - 02:35 AM	58.2	67.6	55.9
02:35 AM - 02:40 AM	57.7	67.1	55.3
02:40 AM - 02:45 AM	57.3	60.1	55.0
02:45 AM - 02:50 AM	57.5	66.4	54.9
02:50 AM - 02:55 AM	58.1	71.1	54.9
02:55 AM - 03:00 AM	57.2	68.7	54.6
03:00 AM - 03:05 AM	58.3	69.3	54.9
03:05 AM - 03:10 AM	59.2	71.0	55.3
03:10 AM - 03:15 AM	59.8	71.3	55.8
03:15 AM - 03:20 AM	58.5	68.9	55.2
03:20 AM - 03:25 AM	55.8	67.7	47.5
03:25 AM - 03:30 AM	49.4	64.8	45.5
03:30 AM - 03:35 AM	51.1	65.2	46.0

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com
RIGHT SOLUTIONS. FREEDOM PARTNER.



Analysis / Test Report



TESTING
No 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received :Jun 10, 2022
Date Reported :Jun 13, 2022
Report No. : 2342710-1

P/O : RJN/PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 3 of 3

Sample No. : 2264084-2
Parameter : Noise
Location : N2 : ชูสูง (Shut down)
Measurement Date : Jun 02 - 03, 2022
Measurement by : Jaradrawee Siriruksa
Sound Level Meter : 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:35 AM - 03:40 AM	52.5	71.2	46.0
03:40 AM - 03:45 AM	51.7	67.6	44.4
03:45 AM - 03:50 AM	50.0	63.9	43.5
03:50 AM - 03:55 AM	49.3	63.3	42.8
03:55 AM - 04:00 AM	51.6	71.7	43.7
04:00 AM - 04:05 AM	49.9	63.1	43.7
04:05 AM - 04:10 AM	49.7	62.2	43.2
04:10 AM - 04:15 AM	48.4	59.3	41.8
04:15 AM - 04:20 AM	48.1	67.5	42.7
04:20 AM - 04:25 AM	47.4	61.7	41.3
04:25 AM - 04:30 AM	50.8	61.1	43.5
04:30 AM - 04:35 AM	48.8	64.0	43.2
04:35 AM - 04:40 AM	48.4	63.4	43.9
04:40 AM - 04:45 AM	49.2	62.5	43.6
04:45 AM - 04:50 AM	47.6	62.5	41.6
04:50 AM - 04:55 AM	50.3	63.1	42.4
04:55 AM - 05:00 AM	50.1	62.8	42.5
05:00 AM - 05:05 AM	51.7	64.8	42.8
05:05 AM - 05:10 AM	52.9	67.0	43.5
05:10 AM - 05:15 AM	56.0	73.2	43.3
05:15 AM - 05:20 AM	52.5	62.8	42.7
05:20 AM - 05:25 AM	51.4	62.5	42.8
05:25 AM - 05:30 AM	52.4	62.7	45.8
05:30 AM - 05:35 AM	52.8	66.0	46.8
05:35 AM - 05:40 AM	50.6	61.0	44.8
05:40 AM - 05:45 AM	50.8	64.3	44.9
05:45 AM - 05:50 AM	53.3	64.6	42.9
05:50 AM - 05:55 AM	53.9	67.1	44.9
05:55 AM - 06:00 AM	50.3	64.3	45.5
06:00 AM - 07:00 AM	53.5	75.6	46.3
07:00 AM - 08:00 AM	52.0	71.0	44.4
08:00 AM - 09:00 AM	50.4	66.0	43.6

Reference Method : Based on ISO 1996-1 and ISO 1996-2

The above results are valid only for the analyzed/checked sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received :Jun 10, 2022
Date Reported :Jun 13, 2022
Report No. : 2342711-1

P/O : RJN/PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 1 of 3

Sample No. : 2264084-3
Parameter : Noise
Location : N2 : ชูสูง (Shut down)
Measurement Date : Jun 03 - 04, 2022
Measurement by : Jaradrawee Siriruksa
Sound Level Meter : 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
09:00 AM - 10:00 AM	54.0	89.4	43.8
10:00 AM - 11:00 AM	54.8	76.5	47.6
11:00 AM - 12:00 PM	53.3	76.4	44.6
12:00 PM - 01:00 PM	50.2	71.0	42.9
01:00 PM - 02:00 PM	49.6	67.7	41.9
02:00 PM - 03:00 PM	55.5	83.2	43.1
03:00 PM - 04:00 PM	52.4	72.6	45.2
04:00 PM - 05:00 PM	58.6	72.4	51.2
05:00 PM - 06:00 PM	65.1	73.9	59.3
06:00 PM - 07:00 PM	53.9	73.7	51.6
07:00 PM - 08:00 PM	51.5	68.3	49.4
08:00 PM - 09:00 PM	50.1	69.3	48.0
09:00 PM - 10:00 PM	51.1	71.1	49.8
10:00 PM - 10:05 PM	50.4	55.1	48.8
10:05 PM - 10:10 PM	50.7	61.7	48.5
10:10 PM - 10:15 PM	50.1	60.0	46.6
10:15 PM - 10:20 PM	49.6	56.2	47.6
10:20 PM - 10:25 PM	49.7	53.5	48.1
10:25 PM - 10:30 PM	49.6	52.8	48.0
10:30 PM - 10:35 PM	49.8	57.1	47.8
10:35 PM - 10:40 PM	51.1	62.6	47.9
10:40 PM - 10:45 PM	52.4	63.2	47.8
10:45 PM - 10:50 PM	49.0	55.1	47.1
10:50 PM - 10:55 PM	49.6	54.2	47.6
10:55 PM - 11:00 PM	50.0	56.2	48.2
11:00 PM - 11:05 PM	49.9	52.8	48.3
11:05 PM - 11:10 PM	49.2	54.2	47.3
11:10 PM - 11:15 PM	49.5	52.8	47.5
11:15 PM - 11:20 PM	49.5	52.8	47.7
11:20 PM - 11:25 PM	47.0	52.2	44.5
11:25 PM - 11:30 PM	45.1	51.0	43.0
11:30 PM - 11:35 PM	45.0	47.6	43.6
11:35 PM - 11:40 PM	45.5	48.9	44.2
11:40 PM - 11:45 PM	43.9	52.8	42.1
11:45 PM - 11:50 PM	44.9	53.0	42.7
11:50 PM - 11:55 PM	45.2	54.4	43.2
11:55 PM - 12:00 AM	44.9	50.5	42.9
12:00 AM - 12:05 AM	45.3	54.6	42.5
12:05 AM - 12:10 AM	45.0	53.6	42.9
12:10 AM - 12:15 AM	46.0	54.6	42.8

Reference Method : Based on ISO 1996-1 and ISO 1996-2

The above results are valid only for the analyzed/checked sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received :Jun 10, 2022
Date Reported :Jun 13, 2022
Report No. : 2342711-1

P/O : RJN/PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 2 of 3

Sample No. : 2264084-3
Parameter : Noise
Location : N2 : ชูสูง (Shut down)
Measurement Date : Jun 03 - 04, 2022
Measurement by : Jaradrawee Siriruksa
Sound Level Meter : 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:15 AM - 12:20 AM	49.3	53.3	43.5
12:20 AM - 12:25 AM	45.7	54.6	43.2
12:25 AM - 12:30 AM	45.4	51.7	43.4
12:30 AM - 12:35 AM	46.1	54.5	43.0
12:35 AM - 12:40 AM	47.6	58.3	43.9
12:40 AM - 12:45 AM	46.1	54.5	44.0
12:45 AM - 12:50 AM	54.0	74.1	44.3
12:50 AM - 12:55 AM	48.2	59.4	43.7
12:55 AM - 01:00 AM	47.4	55.1	45.0
01:00 AM - 01:05 AM	46.9	52.0	44.5
01:05 AM - 01:10 AM	47.1	58.7	45.0
01:10 AM - 01:15 AM	52.7	69.7	44.2
01:15 AM - 01:20 AM	47.9	57.0	44.7
01:20 AM - 01:25 AM	47.8	52.4	45.4
01:25 AM - 01:30 AM	48.2	55.8	45.9
01:30 AM - 01:35 AM	47.5	53.2	44.8
01:35 AM - 01:40 AM	46.3	52.2	43.7
01:40 AM - 01:45 AM	56.5	73.9	45.0
01:45 AM - 01:50 AM	49.0	67.6	45.2
01:50 AM - 01:55 AM	47.5	58.9	44.6
01:55 AM - 02:00 AM	47.1	51.9	44.7
02:00 AM - 02:05 AM	46.0	50.9	43.7
02:05 AM - 02:10 AM	45.5	54.7	43.9
02:10 AM - 02:15 AM	45.3	52.4	43.4
02:15 AM - 02:20 AM	53.8	69.4	44.4
02:20 AM - 02:25 AM	48.1	56.9	45.3
02:25 AM - 02:30 AM	57.8	74.0	44.8
02:30 AM - 02:35 AM	51.3	68.2	46.2
02:35 AM - 02:40 AM	57.4	75.6	47.1
02:40 AM - 02:45 AM	51.7	68.6	47.2
02:45 AM - 02:50 AM	49.1	52.9	47.3
02:50 AM - 02:55 AM	57.7	74.6	48.6
02:55 AM - 03:00 AM	57.5	74.5	47.8
03:00 AM - 03:05 AM	55.4	74.0	47.3
03:05 AM - 03:10 AM	53.3	70.1	48.5
03:10 AM - 03:15 AM	59.1	74.6	49.3
03:15 AM - 03:20 AM	61.6	75.2	49.8
03:20 AM - 03:25 AM	61.3	76.2	52.7
03:25 AM - 03:30 AM	61.1	76.4	53.4
03:30 AM - 03:35 AM	58.8	75.7	53.0

The above results are valid only for the analyzed/checked sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received :Jun 10, 2022
Date Reported :Jun 13, 2022
Report No. : 2342711-1

P/O : RJN/PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 3 of 3

Sample No. : 2264084-3
Parameter : Noise
Location : N2 : ชูสูง (Shut down)
Measurement Date : Jun 03 - 04, 2022
Measurement by : Jaradrawee Siriruksa
Sound Level Meter : 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:35 AM - 03:40 AM	55.2	70.3	50.9
03:40 AM - 03:45 AM	55.6	76.0	49.9
03:45 AM - 03:50 AM	52.5	61.7	49.2
03:50 AM - 03:55 AM	51.7	62.9	47.8
03:55 AM - 04:00 AM	51.1	61.5	47.8
04:00 AM - 04:05 AM	53.0	65.2	48.1
04:05 AM - 04:10 AM	53.5	66.8	46.7
04:10 AM - 04:15 AM	52.5	64.6	47.2
04:15 AM - 04:20 AM	51.2	62.4	45.9
04:20 AM - 04:25 AM	52.0	62.0	46.0
04:25 AM - 04:30 AM	49.7	58.2	45.2
04:30 AM - 04:35 AM	54.1	68.0	45.3
04:35 AM - 04:40 AM	50.9	66.2	45.0
04:40 AM - 04:45 AM	50.1	62.2	43.8
04:45 AM - 04:50 AM	51.0	60.8	46.0
04:50 AM - 04:55 AM	54.6	71.5	45.3
04:55 AM - 05:00 AM	52.6	66.8	45.0
05:00 AM - 05:05 AM	54.1	66.6	46.0
05:05 AM - 05:10 AM	53.7	63.3	47.7
05:10 AM - 05:15 AM	56.6	73.0	48.4
05:15 AM - 05:20 AM	55.5	66.5	49.9
05:20 AM - 05:25 AM	57.7	70.8	50.8
05:25 AM - 05:30 AM	53.7	70.9	49.9
05:30 AM - 05:35 AM	56.1	67.8	51.0
05:35 AM - 05:40 AM	50.6	66.3	46.0
05:40 AM - 05:45 AM	52.5	67.0	46.8
05:45 AM - 05:50 AM	53.1	74.7	44.6
05:50 AM - 05:55 AM	52.7	75.4	46.7
05:55 AM - 06:00 AM	50.6	68.9	43.7
06:00 AM - 07:00 AM	51.9	72.9	45.0
07:00 AM - 08:00 AM	53.7	69.2	47.1
08:00 AM - 09:00 AM	53.4	70.9	46.0

Reference Method : Based on ISO 1996-1 and ISO 1996-2

The above results are valid only for the analyzed/checked sample(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report No. : 2342712-1

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 1 of 3

Sample No. : 2264084-4
Parameter : Noise
Location : N2 : มัธยม (Shut down)
Measurement Date : Jun 04 - 05, 2022
Measurement by : Jaradrawee Siriruksa
Sound Level Meter : 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
09:00 AM - 10:00 AM	52.8	71.4	44.7
10:00 AM - 11:00 AM	52.3	72.2	43.0
11:00 AM - 12:00 PM	52.5	72.7	42.4
12:00 PM - 01:00 PM	50.7	72.2	44.5
01:00 PM - 02:00 PM	56.9	78.8	45.9
02:00 PM - 03:00 PM	52.6	72.5	45.1
03:00 PM - 04:00 PM	51.4	72.7	43.4
04:00 PM - 05:00 PM	53.5	76.7	50.3
05:00 PM - 06:00 PM	53.5	73.0	49.8
06:00 PM - 07:00 PM	50.8	69.1	48.0
07:00 PM - 08:00 PM	48.6	64.9	46.4
08:00 PM - 09:00 PM	48.9	66.0	45.8
09:00 PM - 10:00 PM	50.3	70.2	46.9
10:00 PM - 10:55 PM	48.7	58.1	46.6
10:55 PM - 10:10 PM	50.3	62.5	47.1
10:10 PM - 10:15 PM	51.4	67.3	47.4
10:15 PM - 10:20 PM	49.1	56.6	47.1
10:20 PM - 10:25 PM	50.5	63.5	46.8
10:25 PM - 10:30 PM	50.7	66.9	47.6
10:30 PM - 10:35 PM	51.5	62.9	47.7
10:35 PM - 10:40 PM	49.2	57.1	47.3
10:40 PM - 10:45 PM	48.4	55.5	47.0
10:45 PM - 10:50 PM	48.9	55.8	46.9
10:50 PM - 10:55 PM	49.6	57.1	47.1
10:55 PM - 11:00 PM	48.4	56.0	47.0
11:00 PM - 11:05 PM	48.4	56.9	46.2
11:05 PM - 11:10 PM	49.5	61.1	46.9
11:10 PM - 11:15 PM	47.7	52.8	44.5
11:15 PM - 11:20 PM	44.1	48.8	42.6
11:20 PM - 11:25 PM	45.3	51.0	43.8
11:25 PM - 11:30 PM	45.8	51.7	44.4
11:30 PM - 11:35 PM	47.5	58.9	44.9
11:35 PM - 11:40 PM	46.6	54.4	44.1
11:40 PM - 11:45 PM	46.8	52.9	43.8
11:45 PM - 11:50 PM	47.5	52.1	46.1
11:50 PM - 11:55 PM	46.5	52.1	44.0
11:55 PM - 12:00 AM	45.0	48.9	43.1
12:00 AM - 12:05 AM	46.7	58.0	44.2
12:05 AM - 12:10 AM	48.3	65.5	45.0
12:10 AM - 12:15 AM	50.2	64.4	44.4

The above results are valid only for the analyzed period(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report No. : 2342712-1

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 2 of 3

Sample No. : 2264084-4
Parameter : Noise
Location : N2 : มัธยม (Shut down)
Measurement Date : Jun 04 - 05, 2022
Measurement by : Jaradrawee Siriruksa
Sound Level Meter : 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:15 AM - 12:20 AM	45.3	48.9	43.2
12:20 AM - 12:25 AM	49.3	49.4	43.0
12:25 AM - 12:30 AM	44.4	48.2	43.1
12:30 AM - 12:35 AM	46.1	50.1	45.4
12:35 AM - 12:40 AM	53.4	72.4	46.1
12:40 AM - 12:45 AM	47.0	50.5	45.9
12:45 AM - 12:50 AM	46.7	50.1	45.8
12:50 AM - 12:55 AM	47.3	66.1	45.3
12:55 AM - 01:00 AM	53.4	72.9	45.5
01:00 AM - 01:05 AM	46.8	50.0	45.8
01:05 AM - 01:10 AM	47.3	49.9	45.9
01:10 AM - 01:15 AM	48.0	64.1	45.6
01:15 AM - 01:20 AM	49.3	62.3	45.9
01:20 AM - 01:25 AM	47.6	51.9	45.7
01:25 AM - 01:30 AM	47.4	53.9	45.6
01:30 AM - 01:35 AM	46.7	49.2	45.6
01:35 AM - 01:40 AM	51.4	72.8	45.7
01:40 AM - 01:45 AM	50.9	72.1	45.5
01:45 AM - 01:50 AM	47.1	53.2	46.2
01:50 AM - 01:55 AM	47.1	51.4	46.2
01:55 AM - 02:00 AM	47.5	49.9	46.4
02:00 AM - 02:05 AM	47.2	51.2	46.0
02:05 AM - 02:10 AM	51.4	68.6	46.3
02:10 AM - 02:15 AM	50.7	67.7	44.8
02:15 AM - 02:20 AM	50.2	75.5	45.7
02:20 AM - 02:25 AM	46.9	54.4	45.2
02:25 AM - 02:30 AM	46.7	50.7	44.7
02:30 AM - 02:35 AM	52.3	71.8	46.4
02:35 AM - 02:40 AM	58.7	75.6	46.7
02:40 AM - 02:45 AM	55.2	75.4	46.1
02:45 AM - 02:50 AM	47.5	54.0	45.9
02:50 AM - 02:55 AM	50.0	75.1	46.5
02:55 AM - 03:00 AM	47.8	51.0	46.7
03:00 AM - 03:05 AM	60.2	76.9	47.7
03:05 AM - 03:10 AM	50.8	66.1	46.4
03:10 AM - 03:15 AM	61.3	78.1	49.2
03:15 AM - 03:20 AM	62.3	77.3	56.0
03:20 AM - 03:25 AM	61.9	77.8	56.4
03:25 AM - 03:30 AM	60.6	76.7	51.5
03:30 AM - 03:35 AM	52.7	64.7	48.6

The above results are valid only for the analyzed period(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report No. : 2342712-1

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 3 of 3

Sample No. : 2264084-4
Parameter : Noise
Location : N2 : มัธยม (Shut down)
Measurement Date : Jun 04 - 05, 2022
Measurement by : Jaradrawee Siriruksa
Sound Level Meter : 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:35 AM - 03:40 AM	49.8	60.2	47.4
03:40 AM - 03:45 AM	48.6	60.6	46.2
03:45 AM - 03:50 AM	51.8	67.4	45.4
03:50 AM - 03:55 AM	48.0	58.2	45.4
03:55 AM - 04:00 AM	49.7	62.1	45.5
04:00 AM - 04:05 AM	48.5	58.2	44.6
04:05 AM - 04:10 AM	53.0	66.7	45.3
04:10 AM - 04:15 AM	54.7	76.0	46.3
04:15 AM - 04:20 AM	50.3	64.3	45.1
04:20 AM - 04:25 AM	50.2	65.2	44.2
04:25 AM - 04:30 AM	57.6	76.8	43.6
04:30 AM - 04:35 AM	55.1	70.6	42.7
04:35 AM - 04:40 AM	48.8	60.1	43.3
04:40 AM - 04:45 AM	49.9	62.1	43.6
04:45 AM - 04:50 AM	57.3	72.4	45.2
04:50 AM - 04:55 AM	52.7	71.5	44.2
04:55 AM - 05:00 AM	47.4	57.6	43.5
05:00 AM - 05:05 AM	50.3	60.8	44.8
05:05 AM - 05:10 AM	51.2	60.1	45.8
05:10 AM - 05:15 AM	49.4	62.7	42.3
05:15 AM - 05:20 AM	50.5	66.6	43.7
05:20 AM - 05:25 AM	52.9	74.8	45.9
05:25 AM - 05:30 AM	51.8	67.4	45.3
05:30 AM - 05:35 AM	51.3	59.6	45.8
05:35 AM - 05:40 AM	52.4	68.2	44.0
05:40 AM - 05:45 AM	55.5	69.3	48.2
05:45 AM - 05:50 AM	50.3	59.0	47.2
05:50 AM - 05:55 AM	51.7	61.8	46.8
05:55 AM - 06:00 AM	56.6	81.8	43.0
06:00 AM - 07:00 AM	54.3	77.7	47.3
07:00 AM - 08:00 AM	52.6	72.2	44.0
08:00 AM - 09:00 AM	50.5	68.6	43.1

Reference Method : Based on ISO 1996-1 and ISO 1996-2

The above results are valid only for the analyzed period(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No.0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report No. : 2342712-1

P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 1 of 3

Sample No. : 2264084-5
Parameter : Noise
Location : N2 : มัธยม (Shut down)
Measurement Date : Jun 05 - 06, 2022
Measurement by : Jaradrawee Siriruksa
Sound Level Meter : 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
09:00 AM - 10:00 AM	50.9	80.3	43.3
10:00 AM - 11:00 AM	51.4	64.6	46.0
11:00 AM - 12:00 PM	50.1	72.3	42.4
12:00 PM - 01:00 PM	52.1	73.5	45.8
01:00 PM - 02:00 PM	50.5	71.8	44.9
02:00 PM - 03:00 PM	50.6	70.3	43.9
03:00 PM - 04:00 PM	52.8	74.0	46.1
04:00 PM - 05:00 PM	56.4	75.9	51.0
05:00 PM - 06:00 PM	57.8	69.1	51.7
06:00 PM - 07:00 PM	54.5	67.0	51.0
07:00 PM - 08:00 PM	54.8	69.9	48.6
08:00 PM - 09:00 PM	48.5	66.4	46.4
09:00 PM - 10:00 PM	48.5	70.7	45.4
10:00 PM - 10:55 PM	49.1	53.1	46.6
10:55 PM - 10:10 PM	50.4	56.5	47.4
10:10 PM - 10:15 PM	50.6	58.1	46.4
10:15 PM - 10:20 PM	49.3	54.7	46.1
10:20 PM - 10:25 PM	45.8	56.3	44.3
10:25 PM - 10:30 PM	46.0	57.6	44.1
10:30 PM - 10:35 PM	50.8	60.1	44.6
10:35 PM - 10:40 PM	51.7	61.9	47.2
10:40 PM - 10:45 PM	47.8	60.9	45.4
10:45 PM - 10:50 PM	50.7	64.9	45.6
10:50 PM - 10:55 PM	50.4	62.3	48.8
10:55 PM - 11:00 PM	49.7	60.3	47.9
11:00 PM - 11:05 PM	51.9	67.4	49.2
11:05 PM - 11:10 PM	49.8	66.1	47.8
11:10 PM - 11:15 PM	52.6	64.1	50.2
11:15 PM - 11:20 PM	50.6	53.6	49.7
11:20 PM - 11:25 PM	50.3	59.9	46.5
11:25 PM - 11:30 PM	46.8	52.9	45.8
11:30 PM - 11:35 PM	50.1	58.2	48.2
11:35 PM - 11:40 PM	51.3	58.8	50.7
11:40 PM - 11:45 PM	50.6	54.3	50.0
11:45 PM - 11:50 PM	50.9	54.7	50.2
11:50 PM - 11:55 PM	51.5	59.9	51.0
11:55 PM - 12:00 AM	51.2	58.8	50.7
12:00 AM - 12:05 AM	50.4	58.6	49.6
12:05 AM - 12:10 AM	48.4	53.8	46.8
12:10 AM - 12:15 AM	46.2	50.8	45.2

The above results are valid only for the analyzed period(s) as indicated in this report. No part of this report or certificate 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

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER



Analysis / Test Report



TESTING
No.0042

Client : Rjana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received :Jun 10, 2022
Date Reported :Jun 13, 2022
Report No. : 2342713-1

P/O : RJPJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 2 of 3

Sample No. 2264084-5
Parameter Noise
Location N2 : Uthuyuri (Shut down)
Measurement Date Jun 05 - 06, 2022
Measurement by Jaradrawee Srituksa
Sound Level Meter 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:15 AM - 12:20 AM	46.6	52.2	45.3
12:20 AM - 12:25 AM	45.8	53.2	44.6
12:25 AM - 12:30 AM	46.1	49.8	45.1
12:30 AM - 12:35 AM	47.1	53.6	45.8
12:35 AM - 12:40 AM	47.8	55.3	45.2
12:40 AM - 12:45 AM	46.9	53.8	45.1
12:45 AM - 12:50 AM	47.3	54.2	45.7
12:50 AM - 12:55 AM	48.6	60.2	45.8
12:55 AM - 01:00 AM	47.6	53.8	46.1
01:00 AM - 01:05 AM	47.6	53.9	45.8
01:05 AM - 01:10 AM	47.4	53.3	46.2
01:10 AM - 01:15 AM	47.1	53.6	45.8
01:15 AM - 01:20 AM	46.1	47.9	45.1
01:20 AM - 01:25 AM	45.9	53.1	45.1
01:25 AM - 01:30 AM	46.5	48.0	45.1
01:30 AM - 01:35 AM	46.3	49.3	45.4
01:35 AM - 01:40 AM	55.8	74.0	45.9
01:40 AM - 01:45 AM	47.2	58.5	45.1
01:45 AM - 01:50 AM	46.9	57.5	46.1
01:50 AM - 01:55 AM	46.8	52.9	44.9
01:55 AM - 02:00 AM	47.7	56.1	45.4
02:00 AM - 02:05 AM	52.5	69.1	45.8
02:05 AM - 02:10 AM	47.6	55.3	45.6
02:10 AM - 02:15 AM	52.8	69.0	46.7
02:15 AM - 02:20 AM	51.4	69.4	46.3
02:20 AM - 02:25 AM	50.2	69.0	46.7
02:25 AM - 02:30 AM	50.6	67.6	46.1
02:30 AM - 02:35 AM	50.2	69.4	45.6
02:35 AM - 02:40 AM	47.9	57.4	45.9
02:40 AM - 02:45 AM	60.1	75.0	46.8
02:45 AM - 02:50 AM	50.0	71.4	47.5
02:50 AM - 02:55 AM	53.2	70.1	46.2
02:55 AM - 03:00 AM	54.6	70.2	47.9
03:00 AM - 03:05 AM	59.8	74.2	48.6
03:05 AM - 03:10 AM	54.3	71.5	48.9
03:10 AM - 03:15 AM	61.3	75.0	50.2
03:15 AM - 03:20 AM	61.6	75.2	54.1
03:20 AM - 03:25 AM	62.7	76.0	52.6
03:25 AM - 03:30 AM	55.9	72.7	50.7
03:30 AM - 03:35 AM	52.8	64.2	50.7

The above results are valid only for the analyzed test sample(s) as indicated in this report. For other test sample(s) or other test results, the results may be different without further consent from the Laboratory. A Laboratory Group (Thailand) strongly recommends that this report is not reproduced except in full.

Approved by

D. Chongchon

Dej Chongchon
Senior Manager

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

LIFE SCIENCES

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNERS



Analysis / Test Report



TESTING
No.0042

Client : Rjana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received :Jun 10, 2022
Date Reported :Jun 13, 2022
Report No. : 2342713-1

P/O : RJPJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 3 of 3

Sample No. 2264084-5
Parameter Noise
Location N2 : Uthuyuri (Shut down)
Measurement Date Jun 05 - 06, 2022
Measurement by Jaradrawee Srituksa
Sound Level Meter 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:35 AM - 03:40 AM	53.0	62.5	50.1
03:40 AM - 03:45 AM	53.2	62.4	50.1
03:45 AM - 03:50 AM	52.7	64.2	49.6
03:50 AM - 03:55 AM	54.2	62.3	50.5
03:55 AM - 04:00 AM	53.3	64.7	48.7
04:00 AM - 04:05 AM	58.3	78.8	47.6
04:05 AM - 04:10 AM	57.8	82.0	47.6
04:10 AM - 04:15 AM	50.7	60.9	46.8
04:15 AM - 04:20 AM	51.3	60.2	46.7
04:20 AM - 04:25 AM	55.7	73.7	48.3
04:25 AM - 04:30 AM	54.5	67.2	48.3
04:30 AM - 04:35 AM	53.5	62.5	47.9
04:35 AM - 04:40 AM	53.6	65.5	48.0
04:40 AM - 04:45 AM	55.8	68.8	48.8
04:45 AM - 04:50 AM	54.3	63.9	47.9
04:50 AM - 04:55 AM	53.6	66.0	47.2
04:55 AM - 05:00 AM	54.7	65.0	48.7
05:00 AM - 05:05 AM	52.5	61.8	47.2
05:05 AM - 05:10 AM	54.7	67.9	48.6
05:10 AM - 05:15 AM	53.7	67.0	48.9
05:15 AM - 05:20 AM	52.5	67.7	47.7
05:20 AM - 05:25 AM	54.9	68.9	49.7
05:25 AM - 05:30 AM	53.3	70.8	47.4
05:30 AM - 05:35 AM	52.2	63.2	47.5
05:35 AM - 05:40 AM	53.3	63.2	47.1
05:40 AM - 05:45 AM	54.1	70.8	46.5
05:45 AM - 05:50 AM	53.6	67.8	46.9
05:50 AM - 05:55 AM	50.3	63.0	45.3
05:55 AM - 06:00 AM	50.7	59.7	43.7
06:00 AM - 07:00 AM	52.2	73.1	43.4
07:00 AM - 08:00 AM	52.4	72.1	46.1
08:00 AM - 09:00 AM	52.4	78.4	45.1

Reference Method : Based on ISO 1996-1 and ISO 1996-2

Approved by

D. Chongchon

Dej Chongchon
Senior Manager

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

LIFE SCIENCES

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNERS



Analysis / Test Report



TESTING
No.0042

Client : Rjana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received :Jun 10, 2022
Date Reported :Jun 13, 2022
Report No. : 2342714-1

P/O : RJPJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 1 of 3

Sample No. 2264084-6
Parameter Noise
Location N2 : Uthuyuri (Shut down)
Measurement Date Jun 06 - 07, 2022
Measurement by Jaradrawee Srituksa
Sound Level Meter 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
09:50 AM - 10:00 AM	50.4	69.4	49.7
10:00 AM - 11:00 AM	53.0	72.8	45.1
11:00 AM - 12:00 PM	52.2	74.7	44.5
12:00 PM - 01:00 PM	51.6	75.5	44.6
01:00 PM - 02:00 PM	62.1	83.2	43.7
02:00 PM - 03:00 PM	51.4	70.7	42.4
03:00 PM - 04:00 PM	64.0	82.1	59.8
04:00 PM - 05:00 PM	57.9	85.1	54.2
05:00 PM - 06:00 PM	55.1	82.6	50.9
06:00 PM - 07:00 PM	52.8	67.3	47.0
07:00 PM - 08:00 PM	49.8	66.8	47.9
08:00 PM - 09:00 PM	50.3	67.6	47.2
09:00 PM - 10:00 PM	49.5	66.5	47.4
10:00 PM - 10:55 PM	54.4	72.2	47.6
10:55 PM - 11:05 PM	51.6	61.8	47.3
11:05 PM - 11:15 PM	51.7	63.8	46.7
11:15 PM - 11:20 PM	50.0	68.8	46.3
11:20 PM - 11:25 PM	48.1	58.9	45.3
11:25 PM - 11:30 PM	47.0	52.1	45.9
11:30 PM - 11:35 PM	52.4	68.7	46.2
11:35 PM - 11:40 PM	47.1	62.2	44.5
11:40 PM - 11:45 PM	46.8	55.2	44.6
11:45 PM - 11:50 PM	47.1	51.9	45.7
11:50 PM - 11:55 PM	48.1	52.9	46.4
11:55 PM - 12:00 PM	48.8	52.4	47.4
12:00 PM - 12:05 PM	49.0	55.6	47.2
12:05 PM - 12:10 PM	48.8	52.7	47.3
12:10 PM - 12:15 PM	48.1	51.5	46.9
12:15 PM - 12:20 PM	48.0	51.0	46.5
12:20 PM - 12:25 PM	48.2	56.4	46.5
12:25 PM - 12:30 PM	49.6	61.9	47.1
12:30 PM - 12:35 PM	47.5	52.0	45.8
12:35 PM - 11:40 PM	46.5	51.1	44.8
11:40 PM - 11:45 PM	46.5	53.8	44.8
11:45 PM - 11:50 PM	46.5	52.0	45.2
11:50 PM - 11:55 PM	46.7	51.7	45.5
11:55 PM - 12:00 AM	46.2	49.1	45.4
12:00 AM - 12:05 AM	47.2	67.2	45.4
12:05 AM - 12:10 AM	51.7	68.8	45.9
12:10 AM - 12:15 AM	48.0	58.9	46.0

The above results are valid only for the analyzed test sample(s) as indicated in this report. For other test sample(s) or other test results, the results may be different without further consent from the Laboratory. A Laboratory Group (Thailand) strongly recommends that this report is not reproduced except in full.

Approved by

D. Chongchon

Dej Chongchon
Senior Manager

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

LIFE SCIENCES

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNERS



Analysis / Test Report



TESTING
No.0042

Client : Rjana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received :Jun 10, 2022
Date Reported :Jun 13, 2022
Report No. : 2342714-1

P/O : RJPJ-023/64
Project Name : Prachinburi 2
Project Location :

Page 2 of 3

Sample No. 2264084-6
Parameter Noise
Location N2 : Uthuyuri (Shut down)
Measurement Date Jun 06 - 07, 2022
Measurement by Jaradrawee Srituksa
Sound Level Meter 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
12:15 AM - 12:20 AM	46.9	49.6	45.7
12:20 AM - 12:25 AM	47.7	53.8	46.3
12:25 AM - 12:30 AM	47.9	51.0	46.6
12:30 AM - 12:35 AM	52.1	63.7	46.4
12:35 AM - 12:40 AM	54.3	68.2	45.7
12:40 AM - 12:45 AM	58.2	78.2	46.3
12:45 AM - 12:50 AM	48.7	56.0	47.1
12:50 AM - 12:55 AM	50.7	67.9	46.2
12:55 AM - 01:00 AM	46.5	62.4	46.4
01:00 AM - 01:05 AM	47.9	50.6	46.3
01:05 AM - 01:10 AM	47.5	50.9	46.2
01:10 AM - 01:15 AM	51.6	57.2	45.1
01:15 AM - 01:20 AM	46.9	49.8	45.5
01:20 AM - 01:25 AM	48.4	56.0	46.1
01:25 AM - 01:30 AM	48.9	59.2	46.1
01:30 AM - 01:35 AM	47.8	61.6	45.4
01:35 AM - 01:40 AM	49.6	67.6	46.5
01:40 AM - 01:45 AM	49.1	68.1	46.3
01:45 AM - 01:50 AM	51.3	69.1	46.2
01:50 AM - 01:55 AM	46.3	50.1	45.4
01:55 AM - 02:00 AM	46.0	51.5	45.0
02:00 AM - 02:05 AM	46.5	54.9	45.5
02:05 AM - 02:10 AM	50.7	74.4	45.5
02:10 AM - 02:15 AM	46.1	52.7	45.1
02:15 AM - 02:20 AM	54.0	70.4	45.4
02:20 AM - 02:25 AM	53.6	73.6	45.8
02:25 AM - 02:30 AM	49.2	69.2	45.2
02:30 AM - 02:35 AM	59.0	74.0	46.0
02:35 AM - 02:40 AM	52.5	70.1	46.5
02:40 AM - 02:45 AM	53.0	70.1	47.6
02:45 AM - 02:50 AM	54.5	71.6	47.2
02:50 AM - 02:55 AM	52.0	74.5	47.3
02:55 AM - 03:00 AM	53.8	70.1	47.8
03:00 AM - 03:05 AM	56.5	73.6	48.2
03:05 AM - 03:10 AM	50.0	55.0	49.0
03:10 AM - 03:15 AM	75.5	75.5	49.5
03:15 AM - 03:20 AM	61.9	74.8	54.2
03:20 AM - 03:25 AM	63.2	77.0	57.5
03:25 AM - 03:30 AM	59.5	76.2	51.5
03:30 AM - 03:35 AM	54.0	67.9	50.2

The above results are valid only for the analyzed test sample(s) as indicated in this report. For other test sample(s) or other test results, the results may be different without further consent from the Laboratory. A Laboratory Group (Thailand) strongly recommends that this report is not reproduced except in full.

Approved by

D. Chongchon

Dej Chongchon
Senior Manager

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

LIFE SCIENCES

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNERS



Analysis / Test Report



TESTING
No 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report No. : 2342715-1

P/O : R31P3-023/64
Project Name : Prachinburi 2
Project Location :

Page 3 of 3

Sample No. : 2264084-6
Parameter : Noise
Location : N2 : บ้านสวน (Shut down)
Measurement Date : Jun 06 - 07, 2022
Measurement by : Jaradrawee Sritraka
Sound Level Meter : 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
03:35 AM - 03:40 AM	52.2	69.0	48.3
03:40 AM - 03:45 AM	52.0	65.1	48.2
03:45 AM - 03:50 AM	61.6	84.0	47.9
03:50 AM - 03:55 AM	65.2	87.5	47.3
03:55 AM - 04:00 AM	59.2	83.5	47.7
04:00 AM - 04:05 AM	62.8	83.2	48.4
04:05 AM - 04:10 AM	52.4	64.3	47.6
04:10 AM - 04:15 AM	51.3	60.1	46.5
04:15 AM - 04:20 AM	50.3	65.4	45.2
04:20 AM - 04:25 AM	56.0	75.5	46.3
04:25 AM - 04:30 AM	66.8	88.8	45.9
04:30 AM - 04:35 AM	53.9	72.9	46.3
04:35 AM - 04:40 AM	54.2	73.7	47.4
04:40 AM - 04:45 AM	58.3	75.7	47.7
04:45 AM - 04:50 AM	54.4	65.5	46.8
04:50 AM - 04:55 AM	53.1	63.5	47.5
04:55 AM - 05:00 AM	54.2	66.2	46.5
05:00 AM - 05:05 AM	54.5	65.9	48.4
05:05 AM - 05:10 AM	55.1	65.6	47.8
05:10 AM - 05:15 AM	55.7	67.5	48.9
05:15 AM - 05:20 AM	57.1	71.9	48.7
05:20 AM - 05:25 AM	53.5	66.3	47.2
05:25 AM - 05:30 AM	54.9	74.5	49.5
05:30 AM - 05:35 AM	53.3	62.9	48.0
05:35 AM - 05:40 AM	51.2	61.1	46.9
05:40 AM - 05:45 AM	53.2	64.0	45.7
05:45 AM - 05:50 AM	49.7	63.1	44.6
05:50 AM - 05:55 AM	52.1	62.2	46.0
05:55 AM - 06:00 AM	48.3	55.6	44.5
06:00 AM - 07:00 AM	53.2	74.3	44.4
07:00 AM - 08:00 AM	54.5	80.8	45.9
08:00 AM - 09:00 AM	55.0	71.6	47.5

Reference Method : Based on ISO 1996-1 and ISO 1996-2

The above results are valid only for the used and tested samples as indicated in this report. No part of this report or certificate may be reproduced or 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

Dej Changchong

Dej Changchong
Senior Manager

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phakdang Rayong 21140 Thailand : PHONE +66 0 3304 8555 FAX +66 0 3304 8556
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS COMPANY

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNERS



Analysis / Test Report



TESTING
No 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140

Lot ID: 2264084
Date Received : Jun 10, 2022
Date Reported : Jun 13, 2022
Report No. : 2342715-1

P/O : R31P3-023/64
Project Name : Prachinburi 2
Project Location :

Page 1 of 3

Sample No. : 2264084-7
Parameter : Noise
Location : N2 : บ้านสวน (Shut down)
Measurement Date : Jun 07 - 08, 2022
Measurement by : Jaradrawee Sritraka
Sound Level Meter : 01222716

Time	Leq (dB(A))	Lmax (dB(A))	L90 (dB(A))
09:00 AM - 10:00 AM	49.6	68.3	41.3
10:00 AM - 11:00 AM	49.6	50.3	42.8
11:00 AM - 12:00 PM	57.0	85.0	50.0
12:00 PM - 01:00 PM	53.1	75.0	45.6
01:00 PM - 02:00 PM	53.4	75.7	44.4
02:00 PM - 03:00 PM	57.9	85.3	47.9
03:00 PM - 04:00 PM	53.4	75.1	45.9
04:00 PM - 05:00 PM	54.2	72.4	50.3
05:00 PM - 06:00 PM	55.6	70.6	51.3
06:00 PM - 07:00 PM	55.8	64.9	55.8
07:00 PM - 08:00 PM	56.2	63.0	52.7
08:00 PM - 09:00 PM	51.5	63.7	47.8
09:00 PM - 10:00 PM	50.7	68.4	46.8
10:00 PM - 10:05 PM	49.4	55.0	46.0
10:05 PM - 10:10 PM	48.0	54.8	44.8
10:10 PM - 10:15 PM	47.4	55.9	44.8
10:15 PM - 10:20 PM	49.8	60.1	45.7
10:20 PM - 10:25 PM	48.9	56.9	45.0
10:25 PM - 10:30 PM	49.9	57.9	46.0
10:30 PM - 10:35 PM	50.4	57.9	47.3
10:35 PM - 10:40 PM	50.2	58.3	46.0
10:40 PM - 10:45 PM	49.1	58.0	44.4
10:45 PM - 10:50 PM	49.3	57.6	46.2
10:50 PM - 10:55 PM	52.2	71.6	46.0
10:55 PM - 11:00 PM	49.4	57.0	44.4
11:00 PM - 11:05 PM	49.5	56.4	45.8
11:05 PM - 11:10 PM	49.3	56.1	45.6
11:10 PM - 11:15 PM	47.9	51.6	44.8
11:15 PM - 11:20 PM	50.1	60.7	46.1
11:20 PM - 11:25 PM	51.0	60.8	47.9
11:25 PM - 11:30 PM	51.1	62.4	47.2
11:30 PM - 11:35 PM	52.6	62.1	46.7
11:35 PM - 11:40 PM	52.0	66.1	46.8
11:40 PM - 11:45 PM	51.5	61.0	47.3
11:45 PM - 11:50 PM	50.8	58.3	46.1
11:50 PM - 11:55 PM	50.2	58.3	45.1
11:55 PM - 12:00 AM	50.7	55.7	47.9
12:00 AM - 12:05 AM	50.7	56.9	47.0
12:05 AM - 12:10 AM	51.1	58.8	47.1
12:10 AM - 12:15 AM	50.2	56.0	45.9

The above results are valid only for the used and tested samples as indicated in this report. No part of this report or certificate may be reproduced or 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

Dej Changchong

Dej Changchong
Senior Manager

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phakdang Rayong 21140 Thailand : PHONE +66 0 3304 8555 FAX +66 0 3304 8556
ALS LABORATORY GROUP (THAILAND) CO., LTD. AN ALS COMPANY

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNERS

ภาคผนวก ค-3

ผลการวิเคราะห์น้ำผิวดิน



Analysis / Test Report



TESTING
No 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O :
Project Name : Prachinburi 2
Project Location :

Lot ID: 2211308
Date Received : Jan 26, 2022
Date Reported : Feb 03, 2022
Report Number : 2214570-1

Page 1 of 2

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Aluminum	mg/L	0.003	0.005	0.01	No Standard	Based on APHA (2017), 3125	Bangkok
Arsenic	mg/L	0.0003	0.0005	0.004	≤0.01	Based on APHA (2017), 3125	Bangkok
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.005	Based on APHA (2017), 3125	Bangkok
Copper	mg/L	0.0003	0.0005	Not Detected	≤0.1	Based on APHA (2017), 3125	Bangkok
Hexavalent Chromium	mg/L	0.003	0.01	Not Detected	≤0.05	Based on APHA (2017), 3500-Cr (B)	Bangkok
Iron	mg/L	0.003	0.005	10.5	No Standard	Based on APHA (2017), 3125	Bangkok
Lead	mg/L	0.0003	0.0005	Not Detected	≤0.05	Based on APHA (2017), 3125	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.002	Based on US EPA, Method 1631 Revision E	Bangkok
Nickel	mg/L	0.0003	0.0005	<0.0005	≤0.1	Based on APHA (2017), 3125	Bangkok
Silver	mg/L	0.0003	0.0005	Not Detected	No Standard	Based on APHA (2017), 3125	Bangkok
Trivalent Chromium *	mg/L	-	0.01	<0.01	No Standard	Based on APHA (2017), Calculated	Bangkok
Zinc	mg/L	0.003	0.005	<0.005	≤1	Based on APHA (2017), 3125	Bangkok
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	490.0	No Standard	APHA (2017), 9221 E	Bangkok
Total Coliform	MPN/100mL	-	-	790.0	No Standard	APHA (2017), 9221 B	Bangkok
Water Testing							
Ammonia Nitrogen *	mg/L	0.02	0.05	<0.05	≤0.5	Based on APHA (2017), 4500-NH ₃ F	Rayong
BOD (5 days at 20 Degree C) *	mg/L	-	2	3	≤4	APHA (2017), 5210 B	Rayong
Cyanide as CN	mg/L	0.001	0.005	<0.005	≤0.005	Based on APHA (2017), 4500-CN(C), (E)	Rayong
Dissolved Oxygen *	mg/L	-	0.1	2.2	≥2	Based on APHA (2017), 4500-O(C)	Rayong
Flow rate *	m ³ /s	-	-	-	No Standard	Flow meter	Rayong

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of the report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

N. Bangnit

Narumon Banchoangkit
Supervisor

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PEOPLE.

9415-42

5 (Report), All GL (9.574M)



Analysis / Test Report



TESTING
No 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O :
Project Name : Prachinburi 2
Project Location :

Lot ID: 2211308
Date Received : Jan 26, 2022
Date Reported : Feb 03, 2022
Report Number : 2214570-1

Page 2 of 2

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Nitrate as N *	mg/L	0.015	0.05	<0.05	≤5	Based on APHA (2017), 4500-NO ₃ (E)	Rayong
pH at 25 degree C	-	-	-	6.8	5.0-9.0	Based on APHA (2017), 4500-H (B)	Rayong
Phenol *	mg/L	0.0005	0.001	Not Detected	≤0.005	APHA (2017), 5530 D	Rayong
Temperature *	Degree C	-	-	30.1	n ^o	Based on APHA (2017), 2550 B	Rayong

Guideline : Notification of the National Environmental Board, No. 8, B.E.2537 issued under the Enhancement and Conservation of National Environmental Quality Act, B.E.2535, published in the Royal Government Gazette, Vol. 111, Part 16, Dated February 24, B.E. 2537 (Class 4)
n^o Change from Natural condition not more than 3 degree C

Sampled By : Narumon thammassaro

Remark :

- LOD : Limit of Detection
- * < : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- [A] Analysis conducted by ALS Laboratory Group (Thailand) Co., Ltd. Bangkok Branch, DSS Accreditation No. 0009.

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of the report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

N. Bangnit

Narumon Banchoangkit
Supervisor

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PEOPLE.

9415-42

5 (Report), All GL (9.574M)



Analysis / Test Report



TESTING
No 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O :
Project Name : Prachinburi
Project Location :

Lot ID: 2211143
Date Received : Jan 26, 2022
Date Reported : Mar 08, 2022
Report Number : 2214415-1 C2

Page 1 of 2

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Aluminum	mg/L	0.003	0.005	0.03	No Standard	Based on APHA (2017), 3125	Bangkok
Arsenic	mg/L	0.0003	0.0005	0.003	≤0.01	Based on APHA (2017), 3125	Bangkok
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.005	Based on APHA (2017), 3125	Bangkok
Copper	mg/L	0.0003	0.0005	0.0007	≤0.1	Based on APHA (2017), 3125	Bangkok
Hexavalent Chromium	mg/L	0.003	0.01	Not Detected	≤0.05	Based on APHA (2017), 3500-Cr (B)	Bangkok
Iron	mg/L	0.003	0.005	4.03	No Standard	Based on APHA (2017), 3125	Bangkok
Lead	mg/L	0.0003	0.0005	<0.0005	≤0.05	Based on APHA (2017), 3125	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.002	Based on US EPA, Method 1631 Revision E	Bangkok
Nickel	mg/L	0.0003	0.0005	0.002	≤0.1	Based on APHA (2017), 3125	Bangkok
Silver	mg/L	0.0003	0.0005	Not Detected	No Standard	Based on APHA (2017), 3125	Bangkok
Trivalent Chromium *	mg/L	-	0.01	<0.01	No Standard	Based on APHA (2017), Calculated	Bangkok
Zinc	mg/L	0.003	0.005	0.03	≤1	Based on APHA (2017), 3125	Bangkok
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	4.5	No Standard	APHA (2017), 9221 E	Bangkok
Total Coliform	MPN/100mL	-	-	11000.0	No Standard	APHA (2017), 9221 B	Bangkok
Water Testing							
Ammonia Nitrogen *	mg/L	0.02	0.05	0.28	≤0.5	Based on APHA (2017), 4500-NH ₃ F	Rayong
BOD (5 days at 20 Degree C) *	mg/L	-	2	4	≤4	APHA (2017), 5210 B	Rayong
Cyanide as CN	mg/L	0.001	0.005	0.006	≤0.005	Based on APHA (2017), 4500-CN(C), (E)	Rayong
Dissolved Oxygen *	mg/L	-	0.1	2.1	≥2	Based on APHA (2017), 4500-O(C)	Rayong
Flow rate *	m ³ /s	-	-	-	No Standard	Flow meter	Rayong

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of the report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

N. Bangnit

Narumon Banchoangkit
Supervisor

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PEOPLE.

9415-42

5 (Report), All GL (9.574M)



Analysis / Test Report



TESTING
No 0042

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O :
Project Name : Prachinburi
Project Location :

Lot ID: 2211143
Date Received : Jan 26, 2022
Date Reported : Mar 08, 2022
Report Number : 2214415-1 C2

Page 2 of 2

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Nitrate as N *	mg/L	0.015	0.05	0.58	≤5	Based on APHA (2017), 4500-NO ₃ (E)	Rayong
pH at 25 degree C	-	-	-	7.7	5.0-9.0	Based on APHA (2017), 4500-H (B)	Rayong
Phenol *	mg/L	0.0005	0.001	Not Detected	≤0.005	APHA (2017), 5530 D	Rayong
Temperature *	Degree C	-	-	31.2	n ^o	Based on APHA (2017), 2550 B	Rayong

Guideline : Notification of the National Environmental Board, No. 8, B.E.2537 issued under the Enhancement and Conservation of National Environmental Quality Act, B.E.2535, published in the Royal Government Gazette, Vol. 111, Part 16, Dated February 24, B.E. 2537 (Class 4)
n^o Change from Natural condition not more than 3 degree C

Sampled By : Narumon thammassaro

Remark :

- LOD : Limit of Detection
- * < : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- [A] Analysis conducted by ALS Laboratory Group (Thailand) Co., Ltd. Bangkok Branch, DSS Accreditation No. 0009.

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of the report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

N. Bangnit

Narumon Banchoangkit
Supervisor

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PEOPLE.

9415-42

5 (Report), All GL (9.574M)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O :
Project Name : Prachinburi
Project Location :



TESTING
No.0042

Lot ID: 2211166
Date Received : Jan 26, 2022
Date Reported : Mar 08, 2022
Report Number : 2214442-1 C2

Page 1 of 2

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
⁽¹⁾ Aluminum	mg/L	0.003	0.005	0.02	No Standard	Based on APHA (2017), 3125	Bangkok
⁽¹⁾ Arsenic	mg/L	0.0003	0.0005	<0.0005	≤0.01	Based on APHA (2017), 3125	Bangkok
⁽¹⁾ Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.005	Based on APHA (2017), 3125	Bangkok
⁽¹⁾ Copper	mg/L	0.0003	0.0005	Not Detected	≤0.1	Based on APHA (2017), 3125	Bangkok
⁽¹⁾ Hexavalent Chromium	mg/L	0.003	0.01	Not Detected	≤0.05	Based on APHA (2017), 3500-Cr (6)	Bangkok
⁽¹⁾ Iron	mg/L	0.003	0.005	0.18	No Standard	Based on APHA (2017), 3125	Bangkok
⁽¹⁾ Lead	mg/L	0.0003	0.0005	Not Detected	≤0.05	Based on APHA (2017), 3125	Bangkok
⁽¹⁾ Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.002	Based on US EPA, Method 1631 Revision E	Bangkok
⁽¹⁾ Nickel	mg/L	0.0003	0.0005	<0.0005	≤0.1	Based on APHA (2017), 3125	Bangkok
⁽¹⁾ Silver	mg/L	0.0003	0.0005	Not Detected	No Standard	Based on APHA (2017), 3125	Bangkok
Trivalent Chromium *	mg/L	-	0.01	<0.01	No Standard	Based on APHA (2017), Calculated	Bangkok
⁽¹⁾ Zinc	mg/L	0.003	0.005	Not Detected	≤1	Based on APHA (2017), 3125	Bangkok
Microbiological Testing							
⁽¹⁾ Fecal Coliform	MPN/100mL	-	-	22.0	No Standard	APHA (2017), 9221 E	Bangkok
⁽¹⁾ Total Coliform	MPN/100mL	-	-	79.0	No Standard	APHA (2017), 9221 B	Bangkok
Water Testing							
Ammonia Nitrogen *	mg/L	0.02	0.05	0.09	≤0.5	Based on APHA (2017), 4500-NH3 F	Rayong
BOD (5 days at 20 Degree C) *	mg/L	-	2	<2	≤4	APHA (2017), 5210 B	Rayong
Cyanide as CN ⁻	mg/L	0.001	0.005	<0.005	≤0.005	Based on APHA (2017), 4500-CN(C), (E)	Rayong
Dissolved Oxygen *	mg/L	-	0.1	4.5	≥2	Based on APHA (2017), 4500-O(C)	Rayong
Flow rate *	m ³ /s	-	-	-	No Standard	Flow meter	Rayong

The above results are valid only for the analyzed sample(s) as indicated in this report. No part of this report or certificate 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

N. Banongkit

Narumon Banongkit
Supervisor

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phukdaeng Rayong 21140 Thailand | PHONE +66 0 3304 8555 FAX +66 0 3304 8556

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER.

9415-43 ENL



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O :
Project Name : Prachinburi
Project Location :



TESTING
No.0042

Lot ID: 2211166
Date Received : Jan 26, 2022
Date Reported : Mar 08, 2022
Report Number : 2214442-1 C2

Page 2 of 2

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Nitrate as N *	mg/L	0.015	0.05	<0.05	≤5	Based on APHA (2017), 4500-NO3(E)	Rayong
pH at 25 degree C	-	-	-	7.4	5.0-9.0	Based on APHA (2017), 4500-H (B)	Rayong
Phenol *	mg/L	0.0005	0.001	Not Detected	≤0.005	APHA (2017), 5530 D	Rayong
Temperature *	Degree C	-	-	29.6	n	Based on APHA (2017), 2550 B	Rayong
Guideline : Notification of the National Environmental Board, No. 8, B.E.2537 issued under the Enhancement and Conservation of National Environmental Quality Act, B.E.2535, published in the Royal Government Gazette, Vol. 111, Part 16, Dated February 24, B.E. 2537 (Class 4)							
n: Change from Natural condition not more than 3 degree C							
Sampling By : Narumon thammacharo							
Remark :							
- LOD : Limit of Detection							
- *c* : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)							
- Analyte(s) marked * are not included in scope of Accreditation ISO/IEC 17025.							
- [A] Analysis conducted by ALS Laboratory Group (Thailand) Co., Ltd. Bangkok Branch, DSS Accreditation No. 0009.							

The above results are valid only for the analyzed sample(s) as indicated in this report. No part of this report or certificate 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

N. Banongkit

Narumon Banongkit
Supervisor

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phukdaeng Rayong 21140 Thailand | PHONE +66 0 3304 8555 FAX +66 0 3304 8556

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER.

9415-43 ENL



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R.N.PJ-023/64
Project Name : Prachinburi 2
Project Location :



TESTING
No.0042

Lot ID: 2230655
Date Received : Jun 30, 2022
Date Reported : Jul 07, 2022
Report Number : 2253698-1

Page 1 of 2

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
⁽¹⁾ Aluminum	mg/L	0.003	0.005	0.27	No Standard	Based on APHA (2017), 3125	Bangkok
⁽¹⁾ Arsenic	mg/L	0.0003	0.0005	0.002	≤0.01	Based on APHA (2017), 3125	Bangkok
⁽¹⁾ Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.005	Based on APHA (2017), 3125	Bangkok
⁽¹⁾ Copper	mg/L	0.0003	0.0005	0.0008	≤0.1	Based on APHA (2017), 3125	Bangkok
⁽¹⁾ Hexavalent Chromium	mg/L	0.003	0.01	Not Detected	≤0.05	Based on APHA (2017), 3500-Cr (6)	Bangkok
⁽¹⁾ Iron	mg/L	0.003	0.005	1.56	No Standard	Based on APHA (2017), 3125	Bangkok
⁽¹⁾ Lead	mg/L	0.0003	0.0005	0.0005	≤0.05	Based on APHA (2017), 3125	Bangkok
⁽¹⁾ Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.002	Based on US EPA, Method 1631 Revision E	Bangkok
⁽¹⁾ Nickel	mg/L	0.0003	0.0005	0.0010	≤0.1	Based on APHA (2017), 3125	Bangkok
⁽¹⁾ Silver	mg/L	0.0003	0.0005	Not Detected	No Standard	Based on APHA (2017), 3125	Bangkok
⁽¹⁾ Trivalent Chromium *	mg/L	-	0.01	<0.01	No Standard	Based on APHA (2017), Calculated	Bangkok
⁽¹⁾ Zinc	mg/L	0.003	0.005	0.01	≤1	Based on APHA (2017), 3125	Bangkok
Microbiological Testing							
⁽¹⁾ Fecal Coliform	MPN/100mL	-	-	330.0	No Standard	APHA (2017), 9221 E	Bangkok
⁽¹⁾ Total Coliform	MPN/100mL	-	-	490.0	No Standard	APHA (2017), 9221 B	Bangkok
Water Testing							
Ammonia Nitrogen *	mg/L	0.02	0.05	0.10	≤0.5	Based on APHA (2017), 4500-NH3 F	Rayong
BOD (5 days at 20 Degree C) *	mg/L	-	2	<2	≤4	APHA (2017), 5210 B	Rayong
Cyanide as CN ⁻	mg/L	0.001	0.005	Not Detected	≤0.005	Based on APHA (2017), 4500-CN(C), (E)	Rayong
Dissolved Oxygen *	mg/L	-	0.1	3.2	≥2	Based on APHA (2017), 4500-O(C)	Rayong
Flow rate *	m ³ /s	-	-	0.000	No Standard	Flow meter	Rayong

The above results are valid only for the analyzed sample(s) as indicated in this report. No part of this report or certificate 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

D. Chanchong

Dej Chanchong
Senior Manager

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phukdaeng Rayong 21140 Thailand | PHONE +66 0 3304 8555 FAX +66 0 3304 8556

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER.

9415-42

S (Version), AT GL up (2 2019)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R.N.PJ-023/64
Project Name : Prachinburi 2
Project Location :



TESTING
No.0042

Lot ID: 2230655
Date Received : Jun 30, 2022
Date Reported : Jul 07, 2022
Report Number : 2253698-1

Page 2 of 2

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Nitrate as N *	mg/L	0.015	0.05	0.05	≤5	Based on APHA (2017), 4500-NO3(E)	Rayong
pH at 25 degree C	-	-	-	7.5	5.0-9.0	Based on APHA (2017), 4500-H (B)	Rayong
Phenol *	mg/L	0.0005	0.001	Not Detected	≤0.005	APHA (2017), 5530 D	Rayong
Temperature *	Degree C	-	-	28.7	n	Based on APHA (2017), 2550 B	Rayong
Guideline : Notification of the National Environmental Board, No. 8, B.E.2537 issued under the Enhancement and Conservation of National Environmental Quality Act, B.E.2535, published in the Royal Government Gazette, Vol. 111, Part 16, Dated February 24, B.E. 2537 (Class 4)							
n: Change from Natural condition not more than 3 degree C							
Sampled By : Anan Changsen							
Remark :							
- LOD : Limit of Detection							
- *c* : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)							
- Analyte(s) marked * are not included in scope of Accreditation ISO/IEC 17025.							
- [A] Analysis conducted by ALS Laboratory Group (Thailand) Co., Ltd. Bangkok Branch, DSS Accreditation No. 0009.							
- The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.							

The above results are valid only for the analyzed sample(s) as indicated in this report. No part of this report or certificate 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

D. Chanchong

Dej Chanchong
Senior Manager

ADDRESS 616/10 Moo 5 T. Maenam Khu A. Phukdaeng Rayong 21140 Thailand | PHONE +66 0 3304 8555 FAX +66 0 3304 8556

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS. RIGHT PARTNER.

9415-42

S (Version), AT GL up (2 2019)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :

TESTING
No 0042
Lot ID: 2230657
Date Received : Jun 30, 2022
Date Reported : Jul 07, 2022
Report Number : 2253700-1

Page 1 of 2

Sample Number : 2230657-1
Sampled Date : Jun 30, 2022 9:50 AM
Sample Description : Surface Water
Location : SW2 : กองควบคุมคุณภาพน้ำประปาบ้านห้วยวังน้อย หมู่ 500 แอ่ง
Date Analysis Commenced : Jun 30, 2022
Condition of Sample : Contained in two glass vials, one BOD bottle and six plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Aluminum	mg/L	0.003	0.005	0.23	No Standard	Based on APHA (2017), 3125	Bangkok
Arsenic	mg/L	0.0003	0.0005	0.002	≤0.01	Based on APHA (2017), 3125	Bangkok
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.005	Based on APHA (2017), 3125	Bangkok
Copper	mg/L	0.0003	0.0005	0.0006	≤0.1	Based on APHA (2017), 3125	Bangkok
Hexavalent Chromium	mg/L	0.003	0.01	Not Detected	≤0.05	Based on APHA (2017), 3500-Cr (B)	Bangkok
Iron	mg/L	0.003	0.005	1.90	No Standard	Based on APHA (2017), 3125	Bangkok
Lead	mg/L	0.0003	0.0005	<0.0005	≤0.05	Based on APHA (2017), 3125	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.002	Based on US EPA, Method 1631 Revision E	Bangkok
Nickel	mg/L	0.0003	0.0005	0.001	≤0.1	Based on APHA (2017), 3125	Bangkok
Silver	mg/L	0.0003	0.0005	Not Detected	No Standard	Based on APHA (2017), 3125	Bangkok
Trivalent Chromium *	mg/L	-	0.01	<0.01	No Standard	Based on APHA (2017), Calculated	Bangkok
Zinc	mg/L	0.003	0.005	0.009	≤1	Based on APHA (2017), 3125	Bangkok
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	110.0	No Standard	APHA (2017), 9221 E	Bangkok
Total Coliform	MPN/100mL	-	-	330.0	No Standard	APHA (2017), 9221 B	Bangkok
Water Testing							
Ammonia Nitrogen *	mg/L	0.02	0.05	0.15	≤0.5	Based on APHA (2017), 4500-NH3 F	Rayong
BOD (5 days at 20 Degree C) *	mg/L	-	2	<2	≤4	APHA (2017), 5210 B	Rayong
Cyanide as CN	mg/L	0.001	0.005	Not Detected	≤0.005	Based on APHA (2017), 4500-CN(C), (E)	Rayong
Dissolved Oxygen *	mg/L	-	0.1	3.2	≥2	Based on APHA (2017), 4500-O(C)	Rayong
Flow rate *	m3/s	-	-	0.000	No Standard	Flow meter	Rayong

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of the report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PLACE RIGHT TIME

9413-42

S (Report), AL GL (p.12-1399)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :

TESTING
No 0042
Lot ID: 2230657
Date Received : Jun 30, 2022
Date Reported : Jul 07, 2022
Report Number : 2253700-1

Page 2 of 2

Sample Number : 2230657-1
Sampled Date : Jun 30, 2022 9:50 AM
Sample Description : Surface Water
Location : SW2 : กองควบคุมคุณภาพน้ำประปาบ้านห้วยวังน้อย หมู่ 500 แอ่ง
Date Analysis Commenced : Jun 30, 2022
Condition of Sample : Contained in two glass vials, one BOD bottle and six plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Nitrate as N *	mg/L	0.015	0.05	<0.05	≤5	Based on APHA (2017), 4500-NO3(E)	Rayong
pH at 25 degree C	-	-	-	7.2	5.0-9.0	Based on APHA (2017), 4500-H (B)	Rayong
Phenol *	mg/L	0.0005	0.001	Not Detected	≤0.005	APHA (2017), 5530 D	Rayong
Temperature *	Degree C	-	-	29.0	n°	Based on APHA (2017), 2550 B	Rayong

Guideline : Notification of the National Environmental Board, No. 8, B.E.2537 issued under the Enhancement and Conservation of National Environmental Quality Act, B.E.2535, published in the Royal Government Gazette, Vol. 111, Part 16, Dated February 24, B.E. 2537 (Class 4)
n° Change from Natural condition not more than 3 degree C

Sampled By : Anan Changsena

Remark :
- LOD : Limit of Detection
- "n°" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- [A] Analysis conducted by ALS Laboratory Group (Thailand) Co., Ltd. Bangkok Branch, DSS Accreditation No. 0009.
- The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of the report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PLACE RIGHT TIME

9413-42

S (Report), AL GL (p.12-1399)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :

TESTING
No 0042
Lot ID: 2247746
Date Received : Jun 30, 2022
Date Reported : Jul 07, 2022
Report Number : 2291004-1

Page 1 of 4

Sample Number : 2247746-1
Sampled Date : Jun 30, 2022 10:15 AM
Sample Description : Surface Water
Location : SW3 : กองควบคุมคุณภาพน้ำประปาบ้านห้วยวังน้อย หมู่ 500 แอ่ง
Date Analysis Commenced : Jun 30, 2022
Condition of Sample : Contained in two glass vials, one amber glass bottle, one BOD bottle and six plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Aluminum	mg/L	0.003	0.005	0.39	No Standard	Based on APHA (2017), 3125	Bangkok
Arsenic	mg/L	0.0003	0.0005	0.001	≤0.01	Based on APHA (2017), 3125	Bangkok
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.005	Based on APHA (2017), 3125	Bangkok
Copper	mg/L	0.0003	0.0005	0.0008	≤0.1	Based on APHA (2017), 3125	Bangkok
Hexavalent Chromium	mg/L	0.003	0.01	Not Detected	≤0.05	Based on APHA (2017), 3500-Cr (B)	Bangkok
Iron	mg/L	0.003	0.005	1.38	No Standard	Based on APHA (2017), 3125	Bangkok
Lead	mg/L	0.0003	0.0005	0.0007	≤0.05	Based on APHA (2017), 3125	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.002	Based on US EPA, Method 1631 Revision E	Bangkok
Nickel	mg/L	0.0003	0.0005	0.0008	≤0.1	Based on APHA (2017), 3125	Bangkok
Silver	mg/L	0.0003	0.0005	Not Detected	No Standard	Based on APHA (2017), 3125	Bangkok
Trivalent Chromium *	mg/L	-	0.01	<0.01	No Standard	Based on APHA (2017), Calculated	Bangkok
Zinc	mg/L	0.003	0.005	0.005	≤1	Based on APHA (2017), 3125	Bangkok
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	240.0	No Standard	APHA (2017), 9221 E	Bangkok
Total Coliform	MPN/100mL	-	-	330.0	No Standard	APHA (2017), 9221 B	Bangkok
Water Testing							
Ammonia Nitrogen *	mg/L	0.02	0.05	0.08	≤0.5	Based on APHA (2017), 4500-NH3 F	Rayong
BOD (5 days at 20 Degree C) *	mg/L	-	2	<2	≤4	APHA (2017), 5210 B	Rayong
Cyanide as CN	mg/L	0.001	0.005	Not Detected	≤0.005	Based on APHA (2017), 4500-CN(C), (E)	Rayong
Dissolved Oxygen *	mg/L	-	0.1	7.3	≥2	Based on APHA (2017), 4500-O(C)	Rayong
Flow rate *	m3/s	-	-	0.000	No Standard	Flow meter	Rayong

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of the report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PLACE RIGHT TIME

9413-42

S (Report), AL GL (p.12-1399)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :

TESTING
No 0042
Lot ID: 2247746
Date Received : Jun 30, 2022
Date Reported : Jul 07, 2022
Report Number : 2291004-1

Page 2 of 4

Sample Number : 2247746-1
Sampled Date : Jun 30, 2022 10:15 AM
Sample Description : Surface Water
Location : SW3 : กองควบคุมคุณภาพน้ำประปาบ้านห้วยวังน้อย หมู่ 500 แอ่ง
Date Analysis Commenced : Jun 30, 2022
Condition of Sample : Contained in two glass vials, one amber glass bottle, one BOD bottle and six plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Nitrate as N *	mg/L	0.015	0.05	<0.05	≤5	Based on APHA (2017), 4500-NO3(E)	Rayong
pH at 25 degree C	-	-	-	7.4	5.0-9.0	Based on APHA (2017), 4500-H (B)	Rayong
Phenol *	mg/L	0.0005	0.001	Not Detected	≤0.005	APHA (2017), 5530 D	Rayong
Temperature *	Degree C	-	-	29.1	n°	Based on APHA (2017), 2550 B	Rayong

Guideline : Notification of the National Environmental Board, No. 8, B.E.2537 issued under the Enhancement and Conservation of National Environmental Quality Act, B.E.2535, published in the Royal Government Gazette, Vol. 111, Part 16, Dated February 24, B.E. 2537 (Class 4)
n° Change from Natural condition not more than 3 degree C

Sampled By : Anan Changsena

Remark :
- LOD : Limit of Detection
- "n°" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- [A] Analysis conducted by ALS Laboratory Group (Thailand) Co., Ltd. Bangkok Branch, DSS Accreditation No. 0009.
- The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of the report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PLACE RIGHT TIME

9413-42

S (Report), AL GL (p.12-1399)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJA/PJ-023/64
Project Name : Prachinburi 2
Project Location :



TESTING

No.0042
Lot ID: 2247746
Date Received : Jun 30, 2022
Date Reported : Jul 07, 2022
Report Number : 2291004-1

Page 3 of 4

Sample Number 2247746-2
Sample Date Jun 30, 2022 10:40 AM
Sample Description Surface Water
Location SW4 : ตลาดสดชุมชนบ้านโคกสูงตามถนนโพธิ์ท่าพระ 1,000 เมตร
Date Analysis Commenced Jun 30, 2022
Condition of Sample Contained in two glass vials, one amber glass bottle, one BOD bottle and six plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOQ)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
[A] Aluminium	mg/L	0.003	0.005	0.14	No Standard	Based on APHA (2017), 3125	Bangkok
[A] Arsenic	mg/L	0.0003	0.0005	0.0008	≤0.01	Based on APHA (2017), 3125	Bangkok
[A] Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.005	Based on APHA (2017), 3125	Bangkok
[A] Copper	mg/L	0.0003	0.0005	<0.0005	≤0.1	Based on APHA (2017), 3125	Bangkok
[A] Hexavalent Chromium	mg/L	0.003	0.01	Not Detected	≤0.05	Based on APHA (2017), 3500-Cr (B)	Bangkok
[A] Iron	mg/L	0.003	0.005	0.66	No Standard	Based on APHA (2017), 3125	Bangkok
[A] Lead	mg/L	0.0003	0.0005	Not Detected	≤0.05	Based on APHA (2017), 3125	Bangkok
[A] Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.002	Based on US EPA, Method 1631 Revision E	Bangkok
[A] Nickel	mg/L	0.0003	0.0005	<0.0005	≤0.1	Based on APHA (2017), 3125	Bangkok
[A] Silver	mg/L	0.0003	0.0005	Not Detected	No Standard	Based on APHA (2017), 3125	Bangkok
[A] Trivalent Chromium *	mg/L	-	0.01	<0.01	No Standard	Based on APHA (2017), Calculated	Bangkok
[A] Zinc	mg/L	0.003	0.005	Not Detected	≤1	Based on APHA (2017), 3125	Bangkok
Microbiological Testing							
[A] Fecal Coliform	MPN/100mL	-	-	170.0	No Standard	APHA (2017), 9221 E	Bangkok
[A] Total Coliform	MPN/100mL	-	-	490.0	No Standard	APHA (2017), 9221 B	Bangkok
Water Testing							
Ammonia Nitrogen *	mg/L	0.02	0.05	<0.05	≤0.5	Based on APHA (2017), 4500-NH ₃ F	Rayong
BOD (5 days at 20 Degree C) *	mg/L	-	2	<2	≤4	APHA (2017), 5210 B	Rayong
Cyanide as CN	mg/L	0.001	0.005	Not Detected	≤0.005	Based on APHA (2017), 4500-CN(C), (E)	Rayong
Dissolved Oxygen *	mg/L	-	0.1	4.9	≥2	Based on APHA (2017), 4500-O(C)	Rayong
Flow rate *	m ³ /s	-	-	0.000	No Standard	Flow meter	Rayong

The above results are valid only for the analyzed/tested sample(s) as indicated in the report. No part of the report or certificate 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

D. Changchon
Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PLACE RIGHT TIME

9415-42

S:\Project\AL GL rpt (2-1399)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJA/PJ-023/64
Project Name : Prachinburi 2
Project Location :



TESTING

No.0042
Lot ID: 2247746
Date Received : Jun 30, 2022
Date Reported : Jul 07, 2022
Report Number : 2291004-1

Page 4 of 4

Sample Number 2247746-2
Sample Date Jun 30, 2022 10:40 AM
Sample Description Surface Water
Location SW4 : ตลาดสดชุมชนบ้านโคกสูงตามถนนโพธิ์ท่าพระ 1,000 เมตร
Date Analysis Commenced Jun 30, 2022
Condition of Sample Contained in two glass vials, one amber glass bottle, one BOD bottle and six plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOQ)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Nitrate as N *	mg/L	0.015	0.05	Not Detected	≤5	Based on APHA (2017), 4500-NO ₃ (E)	Rayong
pH at 25 degree C	-	-	-	7.2	5.0-9.0	Based on APHA (2017), 4500-H (B)	Rayong
Phenol *	mg/L	0.0005	0.001	Not Detected	≤0.005	APHA (2017), 5530 D	Rayong
Temperature *	Degree C	-	-	29.1	n ^a	Based on APHA (2017), 2550 B	Rayong

Guideline : Notification of the National Environmental Board, No. 8, B.E.2537 issued under the Enhancement and Conservation of National Environmental Quality Act, B.E.2535, published in the Royal Government Gazette, Vol. 111, Part 16, Dated February 24, B.E. 2537 (Class 4)
n^a: Change from Natural condition not more than 3 degree C

Sampled By : Anan Changsena

Remark :

- LOD : Limit of Detection
- "L" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * : value not included in scope of Accreditation ISO/IEC 17025.
- [A] Analysis conducted by ALS Laboratory Group (Thailand) Co., Ltd. Bangkok Branch, DSS Accreditation No. 0009.
- The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

The above results are valid only for the analyzed/tested sample(s) as indicated in the report. No part of the report or certificate 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

D. Changchon
Dej Changchon
Senior Manager

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

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PLACE RIGHT TIME

9415-42

S:\Project\AL GL rpt (2-1399)

ภาคผนวก ค-4

ผลการวิเคราะห์น้ำใต้ดิน



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :



TESTING

No.0009
Lot ID: 2251638
Date Received : Apr 29, 2022
Date Reported : Jul 11, 2022
Report Number : Z298850-1

Page 1 of 6

Sample Number	2251638-1						
Sampled Date	Apr 29, 2022 10:40 AM						
Sample Description	Underground Water						
Location	UW1 : พื้นที่บริเวณแหล่งของโรงงานทำน้ำตาล						
Date Analysis Commenced	Apr 30, 2022						
Condition of Sample	Contained in two glass vials and six plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Aluminum	mg/L	0.003	0.005	0.09	No Standard	Based on APHA (2017), 3125	Bangkok
Arsenic	mg/L	0.0003	0.0005	0.004	≤0.01	Based on APHA (2017), 3125	Bangkok
Barium	mg/L	0.0003	0.0005	0.04	No Standard	Based on APHA (2017), 3125	Bangkok
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.003	Based on APHA (2017), 3125	Bangkok
Copper	mg/L	0.0003	0.0005	0.002	≤1.0	Based on APHA (2017), 3125	Bangkok
Hexavalent Chromium	mg/L	0.003	0.01	Not Detected	≤0.05	Based on APHA (2017), 3500-Cr (B)	Bangkok
Iron	mg/L	0.003	0.005	1.56	No Standard	Based on APHA (2017), 3125	Bangkok
Lead	mg/L	0.0003	0.0005	0.0008	≤0.01	Based on APHA (2017), 3125	Bangkok
Manganese	mg/L	0.0003	0.0005	0.15	≤0.5	Based on APHA (2017), 3125	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.001	Based on US EPA, Method 1631 Revision E	Bangkok
Nickel	mg/L	0.0003	0.0005	0.002	≤0.02	Based on APHA (2017), 3125	Bangkok
Selenium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Based on APHA (2017), 3125	Bangkok
Silver	mg/L	0.0003	0.0005	<0.0005	No Standard	Based on APHA (2017), 3125	Bangkok
Trivalent Chromium *	mg/L	-	0.01	<0.01	No Standard	Based on APHA (2017), Calculated	Bangkok
Zinc	mg/L	0.003	0.005	Not Detected	≤5.0	Based on APHA (2017), 3125	Bangkok
Microbiological Testing							
Escherichia coli	MPN/100mL	-	-	<1.8	No Standard	APHA (2017), 9221 F	Bangkok
Water Testing							
Chloride as Cl *	mg/L	0.5	1	5	No Standard	Based on APHA (2017), 4500-Cl(B)	Rayong
Color *	Color unit	-	5	<5	No Standard	APHA (2017), 2120 B	Rayong
Fluoride *	mg/L	-	0.2	<0.2	No Standard	APHA (2017), 4500-F(C)	Rayong

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of this report or certificate 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 *Sawitree N.*
Sawitree Nonsiangiam
Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd, Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand PHONE +66 0 2760 3000 FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNERS

S (Report), AL GL (pt) (9.53PM)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :



TESTING

No.0009
Lot ID: 2251638
Date Received : Apr 29, 2022
Date Reported : Jul 11, 2022
Report Number : Z298850-1

Page 2 of 6

Sample Number	2251638-1						
Sampled Date	Apr 29, 2022 10:40 AM						
Sample Description	Underground Water						
Location	UW1 : พื้นที่บริเวณแหล่งของโรงงานทำน้ำตาล						
Date Analysis Commenced	Apr 30, 2022						
Condition of Sample	Contained in two glass vials and six plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Nitrate as N *	mg/L	0.015	0.05	Not Detected	No Standard	Based on APHA (2017), 4500-NO3(E)	Rayong
Permanent Hardness as CaCO3 *	mg/L	-	1	4	No Standard	Based on APHA (2017), 2320 B	Bangkok
pH at 25 degree C *	-	-	-	5.3	No Standard	Based on APHA (2017), 4500-H (B)	Rayong
Sulfate *	mg/L	0.6	2	3.1	No Standard	Based on APHA (2017), 4500-SO4(E)	Rayong
Total Alkalinity as CaCO3 *	mg/L	-	1	12	No Standard	Based on APHA (2017), 2320 B	Bangkok
Total Dissolved Solids Dried at 180 degree C *	mg/L	-	5	38	No Standard	APHA (2017), 2540 C	Rayong
Total Hardness as CaCO3 *	mg/L	-	1	16	No Standard	APHA (2017), 2340 C	Bangkok
Turbidity *	NTU	-	0.1	5.9	No Standard	Based on APHA (2017), 2130 B	Rayong

Guideline : Notification of the National Environmental Board, No. 20, B.E.2543

Sampled By : Tanasit Wongsachai

Remark :
- LOD : Limit of Detection
- "*" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * are not included in scope of Accreditation ISO/IEC 17025.
- The Laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of this report or certificate 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 *Sawitree N.*
Sawitree Nonsiangiam
Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd, Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand PHONE +66 0 2760 3000 FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNERS

S (Report), AL GL (pt) (9.53PM)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :



TESTING

No.0009
Lot ID: 2251638
Date Received : Apr 29, 2022
Date Reported : Jul 11, 2022
Report Number : Z298850-1

Page 3 of 6

Sample Number	2251638-2						
Sampled Date	Apr 29, 2022 10:58 AM						
Sample Description	Underground Water						
Location	UW2 : พื้นที่บริเวณแหล่งของโรงงานทำน้ำตาล						
Date Analysis Commenced	Apr 30, 2022						
Condition of Sample	Contained in two glass vials and six plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Aluminum	mg/L	0.003	0.005	0.13	No Standard	Based on APHA (2017), 3125	Bangkok
Arsenic	mg/L	0.0003	0.0005	<0.0005	≤0.01	Based on APHA (2017), 3125	Bangkok
Barium	mg/L	0.0003	0.0005	0.02	No Standard	Based on APHA (2017), 3125	Bangkok
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.003	Based on APHA (2017), 3125	Bangkok
Copper	mg/L	0.0003	0.0005	<0.0005	≤1.0	Based on APHA (2017), 3125	Bangkok
Hexavalent Chromium	mg/L	0.003	0.01	Not Detected	≤0.05	Based on APHA (2017), 3500-Cr (B)	Bangkok
Iron	mg/L	0.003	0.005	0.15	No Standard	Based on APHA (2017), 3125	Bangkok
Lead	mg/L	0.0003	0.0005	0.001	≤0.01	Based on APHA (2017), 3125	Bangkok
Manganese	mg/L	0.0003	0.0005	0.02	≤0.5	Based on APHA (2017), 3125	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.001	Based on US EPA, Method 1631 Revision E	Bangkok
Nickel	mg/L	0.0003	0.0005	0.002	≤0.02	Based on APHA (2017), 3125	Bangkok
Selenium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Based on APHA (2017), 3125	Bangkok
Silver	mg/L	0.0003	0.0005	<0.0005	No Standard	Based on APHA (2017), 3125	Bangkok
Trivalent Chromium *	mg/L	-	0.01	<0.01	No Standard	Based on APHA (2017), Calculated	Bangkok
Zinc	mg/L	0.003	0.005	Not Detected	≤5.0	Based on APHA (2017), 3125	Bangkok
Microbiological Testing							
Escherichia coli	MPN/100mL	-	-	<1.8	No Standard	APHA (2017), 9221 F	Bangkok
Water Testing							
Chloride as Cl *	mg/L	0.5	1	6	No Standard	Based on APHA (2017), 4500-Cl(B)	Rayong
Color *	Color unit	-	5	<5	No Standard	APHA (2017), 2120 B	Rayong
Fluoride *	mg/L	-	0.2	<0.2	No Standard	APHA (2017), 4500-F(C)	Rayong

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of this report or certificate 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 *Sawitree N.*
Sawitree Nonsiangiam
Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd, Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand PHONE +66 0 2760 3000 FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNERS

S (Report), AL GL (pt) (9.53PM)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :



TESTING

No.0009
Lot ID: 2251638
Date Received : Apr 29, 2022
Date Reported : Jul 11, 2022
Report Number : Z298850-1

Page 4 of 6

Sample Number	2251638-2						
Sampled Date	Apr 29, 2022 10:58 AM						
Sample Description	Underground Water						
Location	UW2 : พื้นที่บริเวณแหล่งของโรงงานทำน้ำตาล						
Date Analysis Commenced	Apr 30, 2022						
Condition of Sample	Contained in two glass vials and six plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Nitrate as N *	mg/L	0.015	0.05	0.78	No Standard	Based on APHA (2017), 4500-NO3(E)	Rayong
Permanent Hardness as CaCO3 *	mg/L	-	1	6	No Standard	Based on APHA (2017), 2320 B	Bangkok
pH at 25 degree C *	-	-	-	5.2	No Standard	Based on APHA (2017), 4500-H (B)	Rayong
Sulfate *	mg/L	0.6	2	<2	No Standard	Based on APHA (2017), 4500-SO4(E)	Rayong
Total Alkalinity as CaCO3 *	mg/L	-	1	12	No Standard	Based on APHA (2017), 2320 B	Bangkok
Total Dissolved Solids Dried at 180 degree C *	mg/L	-	5	48	No Standard	APHA (2017), 2540 C	Rayong
Total Hardness as CaCO3 *	mg/L	-	1	19	No Standard	APHA (2017), 2340 C	Bangkok
Turbidity *	NTU	-	0.1	95.6	No Standard	Based on APHA (2017), 2130 B	Rayong

Guideline : Notification of the National Environmental Board, No. 20, B.E.2543

Sampled By : Tanasit Wongsachai

Remark :
- LOD : Limit of Detection
- "*" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * are not included in scope of Accreditation ISO/IEC 17025.
- The Laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

The above results are valid only for the analyzed sample(s) as indicated in the report. No part of this report or certificate 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 *Sawitree N.*
Sawitree Nonsiangiam
Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd, Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand PHONE +66 0 2760 3000 FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNERS

S (Report), AL GL (pt) (9.53PM)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R/JN PJ-023164
Project Name : Prachinburi 2
Project Location :



TESTING

No 0009
Lot ID: 2251638
Date Received : Apr 29, 2022
Date Reported : Jul 11, 2022
Report Number : 2298550-1

Page 5 of 6

Analyte	Unit	LOD	LOQ (LOB)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Aluminum	mg/L	0.003	0.005	0.47	No Standard	Based on APHA (2017), 3125	Bangkok
Arsenic	mg/L	0.0003	0.0005	0.006	≤0.01	Based on APHA (2017), 3125	Bangkok
Barium	mg/L	0.0003	0.0005	0.04	No Standard	Based on APHA (2017), 3125	Bangkok
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.003	Based on APHA (2017), 3125	Bangkok
Copper	mg/L	0.0003	0.0005	0.002	≤1.0	Based on APHA (2017), 3125	Bangkok
Hexavalent Chromium	mg/L	0.003	0.01	Not Detected	≤0.05	Based on APHA (2017), 3500-Cr (B)	Bangkok
Iron	mg/L	0.003	0.005	7.88	No Standard	Based on APHA (2017), 3125	Bangkok
Lead	mg/L	0.0003	0.0005	0.003	≤0.01	Based on APHA (2017), 3125	Bangkok
Manganese	mg/L	0.0003	0.0005	0.08	≤0.5	Based on APHA (2017), 3125	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.001	Based on US EPA, Method 1631 Revision E	Bangkok
Nickel	mg/L	0.0003	0.0005	0.002	≤0.02	Based on APHA (2017), 3125	Bangkok
Selenium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Based on APHA (2017), 3125	Bangkok
Silver	mg/L	0.0003	0.0005	<0.0005	No Standard	Based on APHA (2017), 3125	Bangkok
Trivalent Chromium *	mg/L	-	0.01	<0.01	No Standard	Based on APHA (2017), Calculated	Bangkok
Zinc	mg/L	0.003	0.005	0.008	≤5.0	Based on APHA (2017), 3125	Bangkok
Microbiological Testing							
Escherichia coli	MPN/100mL	-	-	<1.8	No Standard	APHA (2017), 9221 F	Bangkok
Water Testing							
Chloride as Cl *	mg/L	0.5	1	4	No Standard	Based on APHA (2017), 4500-Cl(B)	Rayong
Color *	Color unit	-	5	<5	No Standard	APHA (2017), 2120 B	Rayong
Fluoride *	mg/L	-	0.2	<0.2	No Standard	APHA (2017), 4500-F(Cl)	Rayong

The above results are valid only for the analyzed (tested) sample(s) as indicated in this report. No part of this report or certificate 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 *Sawitree N.*
Sawitree Nollangiam
Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand PHONE +66 0 2760 3000 FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences

RIGHT SOLUTIONS RIGHT PARTNER

5 (Vapour), At GL (pt 9.5396)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R/JN PJ-023164
Project Name : Prachinburi 2
Project Location :



TESTING

No 0009
Lot ID: 2251638
Date Received : Apr 29, 2022
Date Reported : Jul 11, 2022
Report Number : 2298550-1

Page 6 of 6

Analyte	Unit	LOD	LOQ (LOB)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Nitrate as N *	mg/L	0.015	0.05	Not Detected	No Standard	Based on APHA (2017), 4500-NO3(E)	Rayong
Permanent Hardness as CaCO3 *	mg/L	-	1	<1	No Standard	Based on APHA (2017), 2320 B	Bangkok
pH at 25 degree C *	-	-	-	5.6	No Standard	Based on APHA (2017), 4500-H (B)	Rayong
Sulfate *	mg/L	0.6	2	2.3	No Standard	Based on APHA (2017), 4500-SO4(E)	Rayong
Total Alkalinity as CaCO3 *	mg/L	-	1	22	No Standard	Based on APHA (2017), 2320 B	Bangkok
Total Dissolved Solids Dried at 180 degree C *	mg/L	-	5	54	No Standard	APHA (2017), 2540 C	Rayong
Total Hardness as CaCO3 *	mg/L	-	1	14	No Standard	APHA (2017), 2340 C	Bangkok
Turbidity *	NTU	-	0.1	160	No Standard	Based on APHA (2017), 2130 B	Rayong

Guideline : Notification of the National Environmental Board, No. 20, B.E.2543
Sampled By : Tanasit Wongsachai

Remark :
- LOD : Limit of Detection
- "c" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- The Laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

The above results are valid only for the analyzed (tested) sample(s) as indicated in this report. No part of this report or certificate 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 *Sawitree N.*
Sawitree Nollangiam
Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand PHONE +66 0 2760 3000 FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences

RIGHT SOLUTIONS RIGHT PARTNER

5 (Vapour), At GL (pt 9.5396)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R/JN PJ-023164
Project Name : Prachinburi 2
Project Location :



TESTING

No 0009
Lot ID: 2230659
Date Received : Apr 29, 2022
Date Reported : May 11, 2022
Report Number : 2253707-1

Page 1 of 6

Analyte	Unit	LOD	LOQ (LOB)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Aluminum	mg/L	0.003	0.005	0.08	No Standard	Based on APHA (2017), 3125	Bangkok
Arsenic	mg/L	0.0003	0.0005	Not Detected	≤0.01	Based on APHA (2017), 3125	Bangkok
Barium	mg/L	0.0003	0.0005	0.04	No Standard	Based on APHA (2017), 3125	Bangkok
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.003	Based on APHA (2017), 3125	Bangkok
Copper	mg/L	0.0003	0.0005	0.002	≤1.0	Based on APHA (2017), 3125	Bangkok
Hexavalent Chromium	mg/L	0.003	0.01	Not Detected	≤0.05	Based on APHA (2017), 3500-Cr (B)	Bangkok
Iron	mg/L	0.003	0.005	0.04	No Standard	Based on APHA (2017), 3125	Bangkok
Lead	mg/L	0.0003	0.0005	0.002	≤0.01	Based on APHA (2017), 3125	Bangkok
Manganese	mg/L	0.0003	0.0005	0.02	≤0.5	Based on APHA (2017), 3125	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.001	Based on US EPA, Method 1631 Revision E	Bangkok
Nickel	mg/L	0.0003	0.0005	0.004	≤0.02	Based on APHA (2017), 3125	Bangkok
Selenium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Based on APHA (2017), 3125	Bangkok
Silver	mg/L	0.0003	0.0005	Not Detected	No Standard	Based on APHA (2017), 3125	Bangkok
Trivalent Chromium *	mg/L	-	0.01	<0.01	No Standard	Based on APHA (2017), Calculated	Bangkok
Zinc	mg/L	0.003	0.005	Not Detected	≤5.0	Based on APHA (2017), 3125	Bangkok
Microbiological Testing							
Escherichia coli	MPN/100mL	-	-	<1.8	No Standard	APHA (2017), 9221 F	Bangkok
Water Testing							
Chloride as Cl *	mg/L	0.5	1	4	No Standard	Based on APHA (2017), 4500-Cl(B)	Rayong
Color *	Color unit	-	5	<5	No Standard	APHA (2017), 2120 B	Rayong
Fluoride *	mg/L	-	0.2	<0.2	No Standard	APHA (2017), 4500-F(Cl)	Rayong

The above results are valid only for the analyzed (tested) sample(s) as indicated in this report. No part of this report or certificate 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 *Siriluk P.*
Siriluk Puengsang
Supervisor

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand PHONE +66 0 2760 3000 FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences

RIGHT SOLUTIONS RIGHT PARTNER

5 (Vapour), At GL (pt 2.2396)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : R/JN PJ-023164
Project Name : Prachinburi 2
Project Location :



TESTING

No 0009
Lot ID: 2230659
Date Received : Apr 29, 2022
Date Reported : May 11, 2022
Report Number : 2253707-1

Page 2 of 6

Analyte	Unit	LOD	LOQ (LOB)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Nitrate as N *	mg/L	0.015	0.05	1.95	No Standard	Based on APHA (2017), 4500-NO3(E)	Rayong
Permanent Hardness as CaCO3 *	mg/L	-	1	8	No Standard	Based on APHA (2017), 2320 B	Bangkok
pH at 25 degree C *	-	-	-	4.0	No Standard	Based on APHA (2017), 4500-H (B)	Rayong
Sulfate *	mg/L	0.6	2	<2	No Standard	Based on APHA (2017), 4500-SO4(E)	Rayong
Total Alkalinity as CaCO3 *	mg/L	-	1	<1	No Standard	Based on APHA (2017), 2320 B	Bangkok
Total Dissolved Solids Dried at 180 degree C *	mg/L	-	5	48	No Standard	APHA (2017), 2540 C	Rayong
Total Hardness as CaCO3 *	mg/L	-	1	8	No Standard	APHA (2017), 2340 C	Bangkok
Turbidity *	NTU	-	0.1	1.0	No Standard	Based on APHA (2017), 2130 B	Rayong

Guideline : Notification of the National Environmental Board, No. 20, B.E.2543
Sampled By : Tanasit Wongsachai, Panupong Manit

Remark :
- LOD : Limit of Detection
- "c" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.

The above results are valid only for the analyzed (tested) sample(s) as indicated in this report. No part of this report or certificate 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 *Siriluk P.*
Siriluk Puengsang
Supervisor

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand PHONE +66 0 2760 3000 FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences

RIGHT SOLUTIONS RIGHT PARTNER

5 (Vapour), At GL (pt 2.2396)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

TESTING
No. 0009
Lot ID: 2251638
Date Received : Apr 29, 2022
Date Reported : Jul 11, 2022
Report Number : 2298550-1

Page 7 of 8

Sample Number	2251638-4						
Sample Date	Apr 29, 2022 11:54 AM						
Sample Description	Underground Water						
Location	UWS : พื้นที่ขุดดินบริเวณถนน/ทางหลวงหมายเลข 2						
Date Analysis Commenced	Apr 30, 2022						
Condition of Sample	Contained in two glass vials and six plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Aluminum	mg/L	0.003	0.005	0.31	No Standard	Based on APHA (2017), 3125	Bangkok
Arsenic	mg/L	0.0003	0.0005	0.0010	≤0.01	Based on APHA (2017), 3125	Bangkok
Barium	mg/L	0.0003	0.0005	0.29	No Standard	Based on APHA (2017), 3125	Bangkok
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.003	Based on APHA (2017), 3125	Bangkok
Copper	mg/L	0.0003	0.0005	0.001	≤1.0	Based on APHA (2017), 3125	Bangkok
Hexavalent Chromium	mg/L	0.003	0.01	Not Detected	≤0.05	Based on APHA (2017), 3500-Cr (B)	Bangkok
Iron	mg/L	0.003	0.005	1.30	No Standard	Based on APHA (2017), 3125	Bangkok
Lead	mg/L	0.0003	0.0005	0.003	≤0.01	Based on APHA (2017), 3125	Bangkok
Manganese	mg/L	0.0003	0.0005	0.76	≤0.5	Based on APHA (2017), 3125	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.001	Based on US EPA, Method 1631 Revision E	Bangkok
Nickel	mg/L	0.0003	0.0005	0.009	≤0.02	Based on APHA (2017), 3125	Bangkok
Selenium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Based on APHA (2017), 3125	Bangkok
Silver	mg/L	0.0003	0.0005	<0.0005	No Standard	Based on APHA (2017), 3125	Bangkok
Trivalent Chromium *	mg/L	-	0.01	<0.01	No Standard	Based on APHA (2017), Calculated	Bangkok
Zinc	mg/L	0.003	0.005	0.006	≤5.0	Based on APHA (2017), 3125	Bangkok
Microbiological Testing							
Escherichia coli	MPN/100mL	-	-	<1.8	No Standard	APHA (2017), 9221 F	Bangkok
Water Testing							
Chloride as Cl *	mg/L	0.5	1	67	No Standard	Based on APHA (2017), 4500-Cl(B)	Rayong
Color *	Color unit	-	5	<5	No Standard	APHA (2017), 2120 B	Rayong
Fluoride *	mg/L	-	0.2	<0.2	No Standard	APHA (2017), 4500-F(C)	Rayong

The above results are valid only for the analyzed (tested) sample(s) as indicated in the report. No part of this report or certificate 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

Savitree N.
Savitree Nonsingiam
Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand PHONE +66 0 2760 3000 FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences
www.alsglobal.com
RIGHT SOLUTIONS. RIGHT PARTS. RIGHT PEOPLE.

PH13-42

S (Report), AL GL (pt 1 & 2/3/4)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

TESTING
No. 0009
Lot ID: 2251638
Date Received : Apr 29, 2022
Date Reported : Jul 11, 2022
Report Number : 2298550-1

Page 8 of 8

Sample Number	2251638-4						
Sampled Date	Apr 29, 2022 11:54 AM						
Sample Description	Underground Water						
Location	UWS : พื้นที่ขุดดินบริเวณถนน/ทางหลวงหมายเลข 2						
Date Analysis Commenced	Apr 30, 2022						
Condition of Sample	Contained in two glass vials and six plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Nitrate as N *	mg/L	0.015	0.05	Not Detected	No Standard	Based on APHA (2017), 4500-NO3(E)	Rayong
Permanent Hardness as CaCO3 *	mg/L	-	1	33	No Standard	Based on APHA (2017), 2120 B	Bangkok
pH at 25 degree C *	-	-	-	5.9	No Standard	Based on APHA (2017), 4500-H (B)	Rayong
Sulfate *	mg/L	0.6	2	4.5	No Standard	Based on APHA (2017), 4500-SO4(E)	Rayong
Total Alkalinity as CaCO3 *	mg/L	-	1	54	No Standard	Based on APHA (2017), 2120 B	Bangkok
Total Dissolved Solids Dried at 180 degree C *	mg/L	-	5	272	No Standard	APHA (2017), 2540 C	Rayong
Total Hardness as CaCO3 *	mg/L	-	1	87	No Standard	APHA (2017), 2340 C	Bangkok
Turbidity *	NTU	-	0.1	23.1	No Standard	Based on APHA (2017), 2130 B	Rayong

Guideline : Notification of the National Environmental Board, No. 20, B.E.2543

Sampled By : Tanasit Wongsachai

Remark :
- LOD : Limit of Detection
- "c" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * are not included in scope of Accreditation ISO/IEC 17025.
- The Laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

The above results are valid only for the analyzed (tested) sample(s) as indicated in the report. No part of this report or certificate 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

Savitree N.
Savitree Nonsingiam
Manager

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand PHONE +66 0 2760 3000 FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences
www.alsglobal.com
RIGHT SOLUTIONS. RIGHT PARTS. RIGHT PEOPLE.

PH13-42

S (Report), AL GL (pt 1 & 2/3/4)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

TESTING
No. 0009
Lot ID: 2230659
Date Received : Apr 29, 2022
Date Reported : May 11, 2022
Report Number : 2253707-1

Page 3 of 6

Sample Number	2230659-6							Page 2 of 2
Sample Date	Apr 28, 2022 10:10 AM							
Sample Description	Underground Water							
Location	GW1 : ห้วยโนนนาฬ							
Date Analysis Commenced	Apr 29, 2022							
Condition of Sample	Contained in six plastic bottles and two glass vials, sample containers comply to pretreatment - preservation standards (APHA, USEPA)							
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location	
Metals Testing								
Aluminum	mg/L	0.003	0.005	<0.005	No Standard	Based on APHA (2017), 3125	Bangkok	
Arsenic	mg/L	0.0003	0.0005	0.003	≤0.01	Based on APHA (2017), 3125	Bangkok	
Barium	mg/L	0.0003	0.0005	0.05	No Standard	Based on APHA (2017), 3125	Bangkok	
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.003	Based on APHA (2017), 3125	Bangkok	
Copper	mg/L	0.0003	0.0005	0.003	≤1.0	Based on APHA (2017), 3125	Bangkok	
Hexavalent Chromium	mg/L	0.003	0.01	Not Detected	≤0.05	Based on APHA (2017), 3500-Cr (B)	Bangkok	
Iron	mg/L	0.003	0.005	0.02	No Standard	Based on APHA (2017), 3125	Bangkok	
Lead	mg/L	0.0003	0.0005	0.0008	≤0.01	Based on APHA (2017), 3125	Bangkok	
Manganese	mg/L	0.0003	0.0005	0.18	≤0.5	Based on APHA (2017), 3125	Bangkok	
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.001	Based on US EPA, Method 1631 Revision E	Bangkok	
Nickel	mg/L	0.0003	0.0005	0.001	≤0.02	Based on APHA (2017), 3125	Bangkok	
Selenium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Based on APHA (2017), 3125	Bangkok	
Silver	mg/L	0.0003	0.0005	Not Detected	No Standard	Based on APHA (2017), 3125	Bangkok	
Trivalent Chromium *	mg/L	-	0.01	<0.01	No Standard	Based on APHA (2017), Calculated	Bangkok	
Zinc	mg/L	0.003	0.005	0.07	≤5.0	Based on APHA (2017), 3125	Bangkok	
Microbiological Testing								
Escherichia coli	MPN/100mL	-	-	2.0	No Standard	APHA (2017), 9221 F	Bangkok	
Water Testing								
Chloride as Cl *	mg/L	0.5	1	9	No Standard	Based on APHA (2017), 4500-Cl(B)	Rayong	
Color *	Color unit	-	5	<5	No Standard	APHA (2017), 2120 B	Rayong	
Fluoride *	mg/L	-	0.2	0.20	No Standard	APHA (2017), 4500-F(C)	Rayong	

The above results are valid only for the analyzed (tested) sample(s) as indicated in the report. No part of this report or certificate 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

Siriluk P.
Siriluk Puengsang
Supervisor

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand PHONE +66 0 2760 3000 FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences
www.alsglobal.com
RIGHT SOLUTIONS. RIGHT PARTS. RIGHT PEOPLE.

PH13-42

S (Report), AL GL (pt 1 & 2/3/4)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN.PJ-023/64
Project Name : Prachinburi 2
Project Location :

TESTING
No. 0009
Lot ID: 2230659
Date Received : Apr 29, 2022
Date Reported : May 11, 2022
Report Number : 2253707-1

Page 4 of 6

Sample Number	2230659-6						
Sample Date	Apr 28, 2022 10:10 AM						
Sample Description	Underground Water						
Location	GW1 : ห้วยโนนนาฬ						
Date Analysis Commenced	Apr 29, 2022						
Condition of Sample	Contained in six plastic bottles and two glass vials, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Nitrate as N *	mg/L	0.015	0.05	0.08	No Standard	Based on APHA (2017), 4500-NO3(E)	Rayong
Permanent Hardness as CaCO3 *	mg/L	-	1	7	No Standard	Based on APHA (2017), 2120 B	Bangkok
pH at 25 degree C *	-	-	-	7.0	No Standard	Based on APHA (2017), 4500-H (B)	Rayong
Sulfate *	mg/L	0.6	2	2.2	No Standard	Based on APHA (2017), 4500-SO4(E)	Rayong
Total Alkalinity as CaCO3 *	mg/L	-	1	128	No Standard	Based on APHA (2017), 2120 B	Bangkok
Total Dissolved Solids Dried at 180 degree C *	mg/L	-	5	228	No Standard	APHA (2017), 2540 C	Rayong
Total Hardness as CaCO3 *	mg/L	-	1	135	No Standard	APHA (2017), 2340 C	Bangkok
Turbidity *	NTU	-	0.1	0.4	No Standard	Based on APHA (2017), 2130 B	Rayong

Guideline : Notification of the National Environmental Board, No. 20, B.E.2543

Sampled By : Tanasit Wongsachai, Panupong Manit

Remark :
- LOD : Limit of Detection
- "c" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * are not included in scope of Accreditation ISO/IEC 17025.

The above results are valid only for the analyzed (tested) sample(s) as indicated in the report. No part of this report or certificate 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

Siriluk P.
Siriluk Puengsang
Supervisor

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd., Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand PHONE +66 0 2760 3000 FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences
www.alsglobal.com
RIGHT SOLUTIONS. RIGHT PARTS. RIGHT PEOPLE.

PH13-42

S (Report), AL GL (pt 1 & 2/3/4)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :



TESTING
No 0009
Lot ID: 2230659
Date Received : Apr 29, 2022
Date Reported : May 11, 2022
Report Number : 2253707-1

Page 5 of 6

Sample Number	2230659-7						
Sampled Date	Apr 28, 2022 3:32 PM						
Sample Description	Underground Water						
Location	GW2 : น้ำบาดาล						
Date Analysis Commenced	Apr 29, 2022						
Condition of Sample	Contained in six plastic bottles and two glass vials, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Aluminium	mg/L	0.003	0.005	Not Detected	No Standard	Based on APHA (2017), 3125	Bangkok
Arsenic	mg/L	0.0003	0.0005	0.002	≤0.01	Based on APHA (2017), 3125	Bangkok
Barium	mg/L	0.0003	0.0005	0.02	No Standard	Based on APHA (2017), 3125	Bangkok
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.003	Based on APHA (2017), 3125	Bangkok
Copper	mg/L	0.0003	0.0005	0.02	≤1.0	Based on APHA (2017), 3125	Bangkok
Hexavalent Chromium	mg/L	0.003	0.01	Not Detected	≤0.05	Based on APHA (2017), 3500-Cr (B)	Bangkok
Iron	mg/L	0.003	0.005	0.16	No Standard	Based on APHA (2017), 3125	Bangkok
Lead	mg/L	0.0003	0.0005	0.002	≤0.01	Based on APHA (2017), 3125	Bangkok
Manganese	mg/L	0.0003	0.0005	0.16	≤0.5	Based on APHA (2017), 3125	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.001	Based on US EPA, Method 1631 Revision E	Bangkok
Nickel	mg/L	0.0003	0.0005	0.0010	≤0.02	Based on APHA (2017), 3125	Bangkok
Selenium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Based on APHA (2017), 3125	Bangkok
Silver	mg/L	0.0003	0.0005	Not Detected	No Standard	Based on APHA (2017), 3125	Bangkok
Trivalent Chromium *	mg/L	-	0.01	<0.01	No Standard	Based on APHA (2017), Calculated	Bangkok
Zinc	mg/L	0.003	0.005	0.009	≤5.0	Based on APHA (2017), 3125	Bangkok
Microbiological Testing							
Escherichia coli	MPPN/100mL	-	-	17.0	No Standard	APHA (2017), 9221 F	Bangkok
Water Testing							
Chloride as Cl *	mg/L	0.5	1	8	No Standard	Based on APHA (2017), 4500-Cl(B)	Rayong
Color *	Color unit	-	5	<5	No Standard	APHA (2017), 2120 B	Rayong
Fluoride *	mg/L	-	0.2	0.20	No Standard	APHA (2017), 4500-F(C)	Rayong

The above results are valid only for the analysed sample(s) as indicated in this report. No part of this report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

Siriluk P.
Siriluk Puengpang
Supervisor

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd, Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand PHONE +66 0 2760 3000 FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS PRECISION. PEOPLE. PEOPLE.

9415-42

5 (Version), AL GL (v1.2.2399)



Analysis / Test Report

Client : Rojana Industrial Park Prachinburi Co., Ltd.
141 Moo12, Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi Thailand 25140
P/O : RJN-PJ-023/64
Project Name : Prachinburi 2
Project Location :



TESTING
No 0009
Lot ID: 2230659
Date Received : Apr 29, 2022
Date Reported : May 11, 2022
Report Number : 2253707-1

Page 6 of 6

Sample Number	2230659-7						
Sampled Date	Apr 28, 2022 3:32 PM						
Sample Description	Underground Water						
Location	GW2 : น้ำบาดาล						
Date Analysis Commenced	Apr 29, 2022						
Condition of Sample	Contained in six plastic bottles and two glass vials, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Nitrate as N *	mg/L	0.015	0.05	Not Detected	No Standard	Based on APHA (2017), 4500-NO ₃ (E)	Rayong
Permanent Hardness as CaCO ₃ *	mg/L	-	1	2	No Standard	Based on APHA (2017), 2320 B	Bangkok
pH at 25 degree C *	-	-	-	7.0	No Standard	Based on APHA (2017), 4500-H (B)	Rayong
Sulfate *	mg/L	0.6	2	Not Detected	No Standard	Based on APHA (2017), 4500-SO ₄ (E)	Rayong
Total Alkalinity as CaCO ₃ *	mg/L	-	1	138	No Standard	Based on APHA (2017), 2320 B	Bangkok
Total Dissolved Solids Dried at 180 degree C *	mg/L	-	5	226	No Standard	APHA (2017), 2540 C	Rayong
Total Hardness as CaCO ₃ *	mg/L	-	1	140	No Standard	APHA (2017), 2340 C	Bangkok
Turbidity *	NTU	-	0.1	1.0	No Standard	Based on APHA (2017), 2130 B	Rayong

Guideline : Notification of the National Environmental Board, No. 20, B.E.2543

Sampled By : Tanasit Wongsachai, Panungpan Manit

Remark :
- LOD : Limit of Detection
- "c" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.

The above results are valid only for the analysed sample(s) as indicated in this report. No part of this report or certificate may be reproduced in any form without written consent from the Laboratory. ALS Laboratory Group (Thailand) strongly recommends that the report is not reproduced except in full.

Approved by

Siriluk P.
Siriluk Puengpang
Supervisor

ADDRESS 104 Phatthanakan 40, Phatthanakan Rd, Khwaeng Phatthanakan, Khet Suan Luang, Bangkok 10250 Thailand PHONE +66 0 2760 3000 FAX +66 0 2760 3197
ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company

Life Sciences

www.alsglobal.com

RIGHT SOLUTIONS PRECISION. PEOPLE. PEOPLE.

9415-42

5 (Version), AL GL (v1.2.2399)

ภาคผนวก ค-5

ผลการวิเคราะห์ทรัพยากรชีวภาพทางน้ำ



สถานีวิทยุประมงศรีราชา
101/12 หมู่ 9 ต. บางพระ
อ. ศรีราชา จ. ชลบุรี 20110
โทร./โทรสาร. (038) 311379

Client : Rojana Industrial Park Prachinburi Co., Ltd.

Address : 141 Moo12 Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi, Thailand, 25140

Project Name : Prachinburi 2

รายงานผลการวิเคราะห์แหล่งกอนพืช

๑๖๖๖ ผลการวิเคราะห์แหล่งกอนพืช (เก็บตัวอย่างวันที่ 30 มิถุนายน 2565)

ชนิดแหล่งกอนพืช	ปริมาณแหล่งกอนพืช (หน่วยต่อลูกบาศก์เมตร)			
	2230661-1	2230661-2	2247765-1	2247765-2
Division Cyanophyta				
Class Cyanophyceae				
Order Chroococcales				
Family Chroococcaceae				
1. <i>Gloeocapsa</i> sp.	-	-	48,000	-
2. <i>Merismopedia convoluta</i>	-	-	290,000	-
3. <i>Microcystis aeruginosa</i>	-	-	-	15,000
Order Nostocales				
Family Oscillatoriaceae				
4. <i>Lyngbya birgei</i>	28,000	33,000	-	7,000
5. <i>Lyngbya</i> sp.	-	197,000	8,000	22,000
6. <i>Oscillatoria princeps</i>	42,000	25,000	-	-
7. <i>Oscillatoria</i> sp.	348,000	295,000	-	117,000
8. <i>Oscillatoria tenuis</i>	904,000	271,000	24,000	22,000

๑๖๖๖ ผลการวิเคราะห์แหล่งกอนพืช (เก็บตัวอย่างวันที่ 30 มิถุนายน 2565)

(ต่อ)

ชนิดแหล่งกอนพืช	ปริมาณแหล่งกอนพืช (หน่วยต่อลูกบาศก์เมตร)			
	2230661-1	2230661-2	2247765-1	2247765-2
Family Nostocaceae				
9. <i>Anabaena catenula</i>	139,000	66,000	-	-
10. <i>Raphidiopsis</i> sp.	-	-	56,000	-
Family Rivulariaceae				
11. <i>Calothrix</i> sp.	-	-	-	66,000
Division Chlorophyta				
Class Chlorophyceae				
Order Volvocales				
Family Volvocaceae				
12. <i>Eudorina elegans</i>	-	8,000	-	-
13. <i>Pandorina morum</i>	-	16,000	-	-
Order Tetrasporales				
Family Palmellaceae				
14. <i>Asterococcus superbus</i>	-	8,000	-	-
Order Chlorococcales				
Family Hydrodictyaceae				
15. <i>Pediastrum duplex</i>	7,000	8,000	-	22,000
16. <i>Pediastrum simplex</i>	35,000	16,000	-	-
Family Coelastraceae				
17. <i>Coelastrum microporum</i>	-	-	8,000	66,000
Family Oocystaceae				
18. <i>Ankistrodesmus falcatus</i>	14,000	-	16,000	-
19. <i>Ankistrodesmus spiralis</i>	-	-	40,000	7,000
20. <i>Dicynosphacium pulchellum</i>	-	-	290,000	29,000
21. <i>Kirchneriella lunaris</i>	-	-	-	66,000
22. <i>Kirchneriella subsolitaria</i>	-	-	8,000	-
23. <i>Lagerheimia</i> sp.	7,000	-	-	-

๑๖๖๖ ผลการวิเคราะห์แหล่งกอนพืช (เก็บตัวอย่างวันที่ 30 มิถุนายน 2565)

(ต่อ)

ชนิดแหล่งกอนพืช	ปริมาณแหล่งกอนพืช (หน่วยต่อลูกบาศก์เมตร)			
	2230661-1	2230661-2	2247765-1	2247765-2
24. <i>Oocystis elliptica</i>	-	-	-	15,000
25. <i>Tetradrom gracile</i>	-	-	16,000	-
26. <i>Tetradrom trigonum</i>	14,000	-	24,000	7,000
Family Scenedesmaceae				
27. <i>Micrasterias mahabuleshwariensis</i>	-	-	-	15,000
28. <i>Scenedesmus opoliensis</i>	28,000	-	-	-
Order Ulotrichales				
Family Ulotrichaceae				
29. <i>Ulothrix aequalis</i>	7,000	-	-	-
Order Zygomatales				
Family Zygnemataceae				
30. <i>Spirogyra</i> sp.	-	25,000	24,000	-
Family Desmidiaceae				
31. <i>Arthodesmus convergens</i>	-	-	-	15,000
32. <i>Arthodesmus curvatus</i>	-	-	64,000	73,000
33. <i>Closterium acerosum</i>	7,000	8,000	-	-
34. <i>Closterium ehrenbergii</i>	21,000	25,000	-	7,000
35. <i>Closterium gracile</i>	-	-	32,000	44,000
36. <i>Closterium kuetzingii</i>	14,000	8,000	-	29,000
37. <i>Closterium lineatum</i>	-	-	-	29,000
38. <i>Closterium ralfsii</i>	21,000	33,000	-	7,000
39. <i>Closterium</i> sp.	250,000	131,000	40,000	29,000
40. <i>Cosmarium madum</i>	-	-	81,000	153,000
41. <i>Cosmarium</i> sp.	-	-	105,000	-
42. <i>Desmidium baileyi</i>	-	-	-	110,000
43. <i>Euastrum spinulosum</i>	-	-	-	22,000
44. <i>Pleurotaenium</i> sp.	70,000	-	-	15,000

๑๖๖๖ ผลการวิเคราะห์แหล่งกอนพืช (เก็บตัวอย่างวันที่ 30 มิถุนายน 2565)

(ต่อ)

ชนิดแหล่งกอนพืช	ปริมาณแหล่งกอนพืช (หน่วยต่อลูกบาศก์เมตร)			
	2230661-1	2230661-2	2247765-1	2247765-2
45. <i>Staurastrum gracile</i>	21,000	-	5,313,000	80,000
46. <i>Staurastrum</i> sp.	-	-	1,610,000	95,000
47. <i>Xanthidium antilopacum</i>	-	-	-	51,000
Class Euglenophyceae				
Order Euglenales				
Family Euglenaceae				
48. <i>Euglena acus</i>	222,000	41,000	32,000	234,000
49. <i>Euglena oxyuris</i>	111,000	82,000	8,000	-
50. <i>Euglena tripteris</i>	-	19,000	-	-
51. <i>Euglena viridis</i>	28,000	49,000	-	131,000
52. <i>Lepocinclis ovum</i>	195,000	205,000	56,000	44,000
53. <i>Phacus angulatus</i>	63,000	107,000	-	22,000
54. <i>Phacus hamatus</i>	56,000	131,000	-	7,000
55. <i>Phacus helikoides</i>	-	-	-	15,000
56. <i>Phacus horridus</i>	28,000	-	-	-
57. <i>Phacus longicauda</i>	28,000	-	-	-
58. <i>Phacus myersi</i>	7,000	57,000	-	22,000
59. <i>Phacus platylea</i>	28,000	25,000	-	22,000
60. <i>Phacus pseudonordstedtii</i>	-	16,000	-	-
61. <i>Phacus ranula</i>	-	-	24,000	-
62. <i>Phacus</i> sp.	-	123,000	-	-
63. <i>Phacus tortus</i>	63,000	107,000	-	15,000
64. <i>Strombomonas australica</i>	-	-	8,000	-
65. <i>Strombomonas gibberosa</i>	7,000	8,000	-	-
66. <i>Strombomonas girardiana</i>	83,000	66,000	-	175,000
67. <i>Strombomonas</i> sp.	14,000	-	-	-
68. <i>Trachelomonas crebca</i>	361,000	33,000	-	-
69. <i>Trachelomonas daugerdiana</i>	-	-	-	29,000

ถ.13.13 ผลการวิเคราะห์แพลงก์ตอนพืช (เก็บตัวอย่างวันที่ 30 มิถุนายน 2565)

ชนิดแพลงก์ตอนพืช	ปริมาณแพลงก์ตอนพืช (หน่วยต่อลูกบาศก์เมตร)			
	2230661-1	2230661-2	2247765-1	2247765-2
70. <i>Trachelomonas hispida</i>	938,000	1,050,000	193,000	321,000
71. <i>Trachelomonas mirabilis</i>	125,000	66,000	-	58,000
72. <i>Trachelomonas superba</i>	21,000	-	-	7,000
73. <i>Trachelomonas volzii</i>	-	98,000	-	29,000
Division Chromophyta				
Class Bacillariophyceae				
Order Biddulphiales				
Suborder Coscinodiscineae				
Family Thalassiosiraceae				
74. <i>Cyclotella stelligera</i>	118,000	82,000	-	-
Family Aulacoseiraceae				
75. <i>Aulacoseira baicalensis</i>	-	-	-	263,000
Order Bacillariales				
Suborder Fragilariineae				
Family Fragilariaceae				
76. <i>Fragilaria capucina</i>	70,000	33,000	-	-
77. <i>Synedra acus</i>	-	-	-	15,000
78. <i>Synedra ulna</i>	14,000	-	258,000	168,000
Suborder Bacillariineae				
Family Eunotiaceae				
79. <i>Eunotia lineolata</i>	-	-	-	51,000
80. <i>Eunotia pectinalis</i>	-	8,000	-	88,000
Family Cymbellaceae				
81. <i>Gomphonema parvulum</i>	-	-	-	15,000
Family Naviculaceae				
82. <i>Amphora</i> sp.	-	-	16,000	-
83. <i>Gyrosigma</i> sp.	-	-	-	15,000

ถ.13.13 ผลการวิเคราะห์แพลงก์ตอนพืช (เก็บตัวอย่างวันที่ 30 มิถุนายน 2565)

ชนิดแพลงก์ตอนพืช	ปริมาณแพลงก์ตอนพืช (หน่วยต่อลูกบาศก์เมตร)			
	2230661-1	2230661-2	2247765-1	2247765-2
84. <i>Navicula lanceolata</i>	-	25,000	-	-
85. <i>Pinnularia gibba</i>	7,000	33,000	-	29,000
86. <i>Pinnularia grunowii</i>	-	-	-	22,000
87. <i>Pinnularia viridis</i>	21,000	16,000	-	-
Family Bacillariaceae				
88. <i>Nitzschia lorenziana</i>	-	-	81,000	-
Family Rhopalodiaceae				
89. <i>Epithemia argus</i>	7,000	-	16,000	-
90. <i>Rhopalodia gibba</i>	-	-	-	15,000
Family Surirellaceae				
91. <i>Surirella linearis</i>	-	-	-	22,000
92. <i>Surirella robusta</i>	-	-	16,000	-
Class Cryosphyceae				
Order Synurales				
Family Mallomonadaceae				
93. <i>Mallomonas litomesa</i>	-	-	-	37,000
Class Dinophyceae				
Order Gonyaulacales				
Family Ceratiaceae				
94. <i>Ceratium hirundinella</i>	-	-	225,000	-
Order Peridinales				
Family Peridiniaceae				
95. <i>Peridinium cunningtonii</i>	-	-	97,000	-
96. <i>Peridinium gatunense</i>	473,000	262,000	2,737,000	146,000
97. <i>Peridinium</i> sp.	83,000	41,000	40,000	58,000


ถ.13.13 ผลการวิเคราะห์แพลงก์ตอนพืช (เก็บตัวอย่างวันที่ 30 มิถุนายน 2565)

ชนิดแพลงก์ตอนพืช	ปริมาณแพลงก์ตอนพืช (หน่วยต่อลูกบาศก์เมตร)			
	2230661-1	2230661-2	2247765-1	2247765-2
ชนิดแพลงก์ตอนพืช	45	43	35	58
ปริมาณแพลงก์ตอนพืช	5,148,000	3,956,000	11,904,000	3,310,000
ดัชนีความหลากหลายแพลงก์ตอนพืช	2.8816	2.9704	1.8324	3.5531
ดัชนีความสม่ำเสมอแพลงก์ตอนพืช	0.7570	0.7897	0.5154	0.8751

Sample Location : 1. สถานี 2230661-1 : BIO1 : คลองสมบูรณ์ก่อนไหลผ่านพื้นที่โครงการ ประมาณ 500 เมตร
2. สถานี 2230661-2 : BIO2 : คลองสมบูรณ์ก่อนจุลระบายน้ำทิ้งของโครงการ ประมาณ 500 เมตร
3. สถานี 2247765-1 : BIO3 : คลองสมบูรณ์บริเวณจุลระบายน้ำทิ้งของโครงการ
4. สถานี 2247765-2 : BIO4 : คลองสมบูรณ์หลังผ่านพื้นที่สวนอุตสาหกรรมโรจนะ
ประจันบุรี ประมาณ 1,000 เมตร

Condition of Sample : contained in one plastic bottle, sample containers comply to pretreatment-preservation standards (APHA, USEPA)


(นางสาวกนกวรรณ ขาวด่อน)
ผู้วิเคราะห์


(นายอลงกต อินทชาลี)
หัวหน้าสถานีวิจัยประมงศรีราชา



สถานีวิจัยประมงศรีราชา
101/12 หมู่ 9 ต. บางพระ
อ. ศรีราชา จ. ชลบุรี 20110
โทร./โทรสาร. (038) 311379

Client : Rajana Industrial Park Prachinburi Co., Ltd.
Address : 141 Moo12 Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi, Thailand, 25140
Project Name : Prachinburi 2

รายงานผลการวิเคราะห์แพลงก์ตอนสัตว์

ถ.13.13 ผลการวิเคราะห์แพลงก์ตอนสัตว์ (เก็บตัวอย่างวันที่ 30 มิถุนายน 2565)

ชนิดแพลงก์ตอนสัตว์	ปริมาณแพลงก์ตอนสัตว์ (หน่วยต่อลูกบาศก์เมตร)			
	2230661-1	2230661-2	2247765-1	2247765-2
Phylum Protozoa				
Subphylum Plasmodroma				
Class Sarcodina				
Subclass Rhizopoda				
Order Testacida				
Family Arcellidae				
1. <i>Arcella vulgaris</i>	28,000	90,000	16,000	15,000
Family Diffugiidae				
2. <i>Diffugia lobostoma</i>	-	8,000	40,000	-
Family Euglyphidae				
3. <i>Euglypha acanthophora</i>	-	8,000	8,000	-

ถ1313 ผลการวิเคราะห์แพลงก์ตอนสัตว์ (เก็บตัวอย่างวันที่ 30 มิถุนายน 2565)

(ต่อ)

ชนิดแพลงก์ตอนสัตว์	ปริมาณแพลงก์ตอนสัตว์ (หน่วยต่อลูกบาศก์เมตร)			
	2230661-1	2230661-2	2247765-1	2247765-2
Subphylum Ciliophora				
Class Ciliata				
Subclass Holotricha				
Order Gymnostomatida				
4. <i>Coleps</i> sp.	56,000	41,000	8,000	-
5. <i>Didinium</i> sp.	35,000	41,000	32,000	-
Subclass Spiotricha				
Order Hypotrichida				
6. <i>Euplotes</i> sp.	7,000	-	-	-
Subclass Peritricha				
Order Peritrichida				
7. <i>Vorticella</i> sp.	-	-	48,000	-
Phylum Rotifera				
Class Monogononta				
Order Ploima				
Family Brachionidae				
8. <i>Anuraeopsis coelata</i>	-	-	32,000	-
9. <i>Anuraeopsis fissa</i>	63,000	33,000	97,000	-
10. <i>Anuraeopsis navicula</i>	7,000	-	-	-
11. <i>Brachionus angularis</i>	-	-	16,000	-
12. <i>Brachionus caudatus</i>	-	-	24,000	-
13. <i>Brachionus falcatus</i>	7,000	-	-	-
14. <i>Brachionus patulus</i>	14,000	-	-	7,000
15. <i>Brachionus quadridentatus</i>	7,000	-	-	-
16. <i>Brachionus</i> sp.	-	-	16,000	-
17. <i>Colurella obnusa</i>	35,000	25,000	-	-
18. <i>Keratella cochlearis</i>	-	-	515,000	-

ถ1313 ผลการวิเคราะห์แพลงก์ตอนสัตว์ (เก็บตัวอย่างวันที่ 30 มิถุนายน 2565)

(ต่อ)

ชนิดแพลงก์ตอนสัตว์	ปริมาณแพลงก์ตอนสัตว์ (หน่วยต่อลูกบาศก์เมตร)			
	2230661-1	2230661-2	2247765-1	2247765-2
19. <i>Lepadella patella</i>	14,000	-	-	-
20. <i>Platyias quadricornis</i>	7,000	-	-	-
Family Lecanidae				
21. <i>Lecane bulla</i>	7,000	-	-	-
22. <i>Lecane closteroerca</i>	-	-	-	7,000
23. <i>Lecane imbricata</i>	-	8,000	-	-
24. <i>Lecane inermis</i>	-	-	-	7,000
Family Notommatidae				
25. <i>Cephalodella gibba</i>	14,000	8,000	8,000	-
26. <i>Scardium longicaudum</i>	7,000	-	-	-
Family Tricercidae				
27. <i>Trichocerca pusilla</i>	7,000	-	32,000	7,000
28. <i>Trichocerca similis</i>	-	-	8,000	7,000
Family Gastropodidae				
29. <i>Ascomorpha</i> sp.	-	-	24,000	-
Family Asplanchnidae				
30. <i>Asplanchna priodonta</i>	28,000	8,000	89,000	29,000
Family Synchaetidae				
31. <i>Polyarthra vulgaris</i>	70,000	66,000	16,000	51,000
Order Flosculariacea				
Family Testudinellidae				
32. <i>Filinia cornuta</i>	-	-	32,000	-
33. <i>Filinia</i> sp.	-	-	48,000	-
34. <i>Filinia terminalis</i>	14,000	16,000	-	-
35. <i>Horacella brechmi</i>	-	8,000	-	-


ถ1313 ผลการวิเคราะห์แพลงก์ตอนสัตว์ (เก็บตัวอย่างวันที่ 30 มิถุนายน 2565)


(ต่อ)

ชนิดแพลงก์ตอนสัตว์	ปริมาณแพลงก์ตอนสัตว์ (หน่วยต่อลูกบาศก์เมตร)			
	2230661-1	2230661-2	2247765-1	2247765-2
Class Digenonta				
Family Philodinidae				
36. <i>Rotaria rotatoria</i>	14,000	8,000	-	-
Phylum Arthropoda				
Class Crustacea				
Subclass Branchiopoda				
Order Diplostroaca				
Suborder Cladocera				
Family Bosminidae				
37. <i>Bosminopsis deritersi</i>	-	-	8,000	-
Family Moinidae				
38. <i>Moina macrocopa</i>	7,000	-	-	-
Subclass Copepoda				
39. Copepod nauplius	312,000	139,000	81,000	15,000
Order Cyclopoida				
40. Cyclopod copepod	42,000	-	-	-
ชนิดแพลงก์ตอนสัตว์	23	15	22	9
ปริมาณแพลงก์ตอนสัตว์	802,000	507,000	1,198,000	145,000
ดัชนีความหลากหลายของแพลงก์ตอนสัตว์	2.3536	2.2274	2.2546	1.8904
ดัชนีความสม่ำเสมอของแพลงก์ตอนสัตว์	0.7506	0.8225	0.7294	0.8604

Sample Location : 1. สถานี 2230661-1 : BIO1 : คลองสมบูรณ์ก่อนไหลผ่านพื้นที่โครงการ ประมาณ 500 เมตร
 2. สถานี 2230661-2 : BIO2 : คลองสมบูรณ์ก่อนจุดระบายน้ำทิ้งของโครงการ ประมาณ 500 เมตร
 3. สถานี 2247765-1 : BIO3 : คลองสมบูรณ์บริเวณจุดระบายน้ำทิ้งของโครงการ
 4. สถานี 2247765-2 : BIO4 : คลองสมบูรณ์หลังผ่านพื้นที่สวนอุตสาหกรรมโรจนะ
 ปรากฏน้ำ ประมาณ 1,000 เมตร

Condition of Sample : contained in one plastic bottle, sample containers comply to pretreatment-preservation standards (APHA, USEPA)


 (นางสาวกนกกร ขาวค้อน)
 ผู้วิเคราะห์


 (นายอลงกต อินทรชาติ)
 หัวหน้าสถานีวิจัยประมงศรีราชา



สถานีวิทยุประมงศรีราชา
101/12 หมู่ 9 ต. บางพระ อ. ศรีราชา จ. ชลบุรี 20110
โทร./โทรสาร. (038) 311379

Client : Rejana Industrial Park Prachinburi Co., Ltd.
Address : 141 Moo12 Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi, Thailand, 25140
Project Name : Prachinburi 2

รายงานผลการวิเคราะห์สัตว์น้ำ

81313 ผลการวิเคราะห์สัตว์น้ำ (Aquatic animal) (เก็บตัวอย่างเมื่อวันที่ 30 มิถุนายน 2565) (ต่อ)

ชนิดสัตว์น้ำ	ปริมาณสัตว์น้ำ (ตัวต่อตารางเมตร)				จำนวน	น้ำหนักรวม (กรัม)
	2230661-1	2230661-2	2247765-1	2247765-2	(คน.)	(กรัม)
Phylum Chordata						
Class Actinopterygii						
Order Anabantiformes						
Family Channaidae						
Channa striata (ปลาร้า)	-	-	1	-	9.60	8.00

81313 ผลการวิเคราะห์สัตว์น้ำ (Aquatic animal) (เก็บตัวอย่างเมื่อวันที่ 30 มิถุนายน 2565) (ต่อ)

ชนิดสัตว์น้ำ	ปริมาณสัตว์น้ำ (ตัวต่อตารางเมตร)				จำนวน	น้ำหนักรวม (กรัม)
	2230661-1	2230661-2	2247765-1	2247765-2	(คน.)	(กรัม)
Family Ophichthidae						
Trichopodus trichopterus (ปลากะพงน้ำจืด)	4	5	4	-	4.00-6.00	28.00
Order Cypriniformes						
Family Cyprinidae						
Exocoetis metellus (ปลากะพงน้ำจืด)	2	2	2	-	4.20-7.60	14.00
Myxocleerus marginatus (ปลากะพงน้ำจืด)	2	-	-	-	4.50-6.40	5.00
Osteichthys schlegelii (ปลากะพงน้ำจืด)	-	-	-	1	9.60	11.00
Puntius brevis (ปลากะพงน้ำจืด)	-	-	2	1	5.20-5.70	6.00
Order Perciformes						
Family Ambloplitidae						
Parambassis siamensis (ปลากะพงน้ำจืด)	-	-	3	6	4.70-6.50	25.00
Family Pristigasteridae						
Pristigaster fasciatus (ปลากะพงน้ำจืด)	-	-	-	1	8.50	13.00



สถานีวิทยุประมงศรีราชา
101/12 หมู่ 9 ต. บางพระ
อ. ศรีราชา จ. ชลบุรี 20110
โทร./โทรสาร. (038) 311379

Client : Rejana Industrial Park Prachinburi Co., Ltd.
Address : 141 Moo12 Tambol Hua-Wa, Amphur Sirmahaphot, Prachinburi, Thailand, 25140
Project Name : Prachinburi 2

รายงานผลการวิเคราะห์สัตว์น้ำหน้าดิน

81313 ผลการวิเคราะห์สัตว์น้ำหน้าดิน (เก็บตัวอย่างวันที่ 30 มิถุนายน 2565)

81313 ผลการวิเคราะห์สัตว์น้ำ (Aquatic animal) (เก็บตัวอย่างเมื่อวันที่ 30 มิถุนายน 2565) (ต่อ)

ชนิดสัตว์น้ำ	ปริมาณสัตว์น้ำ (ตัวต่อตารางเมตร)				จำนวน	น้ำหนักรวม (กรัม)
	2230661-1	2230661-2	2247765-1	2247765-2	(คน.)	(กรัม)
Order Siluriformes						
Family Bagridae						
Myxus myxineus (ปลากะพงน้ำจืด)	-	-	2	-	13.50-12.00	43.00
ชนิดสัตว์น้ำ	3	2	6	4	4.00-12.00	153.00
ปริมาณสัตว์น้ำ	8	7	14	9		
จำนวนสัตว์น้ำหน้าดิน	1,0397	0.5983	1.7105	1.0027		

Sample Location : 1. สถานี 2230661-1 BBO1. คลองชลประทานคลองโพธิ์พินิจที่โครงการ ประมาณ 500 เมตร
2. สถานี 2230661-2 BBO2. คลองชลประทานคลองโพธิ์พินิจที่โครงการ ประมาณ 500 เมตร
3. สถานี 2247765-1 BBO3. คลองชลประทานคลองโพธิ์พินิจที่โครงการ ประมาณ 500 เมตร
4. สถานี 2247765-2 BBO4. คลองชลประทานคลองโพธิ์พินิจที่โครงการ ประมาณ 500 เมตร

Condition of Sample : fishing gear

101/12
(นายเอกวิทย์ เวียงคำ)

101/12
(นายเอกวิทย์ เวียงคำ)


ชนิดสัตว์น้ำหน้าดิน	ปริมาณสัตว์น้ำหน้าดิน (ตัวต่อตารางเมตร)			
	2230664-1	2230664-2	2247780-1	2247780-2
Phylum Annelida				
Class Clitellata				
Order Lumbriculida				
Family Lumbriculidae				
Lumbriculus sp. (ไส้เดือนน้ำจืด)	-	-	238	-
Order Tubificida				
Family Naididae				
Branchiura sp. (ไส้เดือนน้ำจืด)	30	15	-	-
Phylum Arthropoda				
Class Insecta				
Order Diptera				
Family Chironomidae				
Chironomus sp. (หนอนน้ำจืด)	193	75	75	45


ถ1313 ผลการวิเคราะห์สัตว์หน้าดิน (เก็บตัวอย่างวันที่ 30 มิถุนายน 2565) (ต่อ)

ชนิดสัตว์หน้าดิน	ปริมาณสัตว์หน้าดิน (ตัวต่อตารางเมตร)			
	2230664-1	2230664-2	2247780-1	2247780-2
ชนิดสัตว์หน้าดิน	2	2	2	1
ปริมาณสัตว์หน้าดิน	223	90	313	45
ค่าดัชนีความหลากหลายสัตว์หน้าดิน	0.3949	0.4506	0.5506	0.0000

Sample Location : 1. สถานี 2230664-1 : BIO1 : คลองสมบูรณ์ก่อนไหลผ่านพื้นที่โครงการ ประมาณ 500 เมตร
2. สถานี 2230664-2 : BIO2 : คลองสมบูรณ์ก่อนจุระบายน้ำทิ้งของโครงการ
ประมาณ 500 เมตร
3. สถานี 2247780-1 : BIO3 : คลองสมบูรณ์บริเวณจุดระบายน้ำทิ้งของโครงการ
4. สถานี 2247780-2 : BIO4 : คลองสมบูรณ์หลังผ่านพื้นที่สวนอุตสาหกรรมโรจนะ
ประจวบคีรี ประมาณ 1,000 เมตร

Condition of Sample : contained in one plastic zip bag


(นายอรรถวุฒิ กันทะวงศ์)
ผู้วิเคราะห์


(นายอรรถกมล อินทรชาติ)
หัวหน้าสถานีวิจัยประมงศรีราชา