



TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณวิมาร์เก็ตลาดกระบัง
GPS. Coordinate : 47 P 694283 E 1521558 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/6
Sample Type : Ambient Air
Sampling Date : 27 - 28 November 2024
Received Date : 02 December 2024
Analytical Date : 04 December 2024
Report Date : 06 December 2024
Measurement Method : UV Fluorescence

| Interval Time | Result (ppm) |
|---|-----------------------------------|
| | Sulfur Dioxide (SO ₂) |
| 04.00 p.m. - 05.00 p.m. | 0.0034 |
| 05.00 p.m. - 06.00 p.m. | 0.0039 |
| 06.00 p.m. - 07.00 p.m. | 0.0037 |
| 07.00 p.m. - 08.00 p.m. | 0.0033 |
| 08.00 p.m. - 09.00 p.m. | 0.0031 |
| 09.00 p.m. - 10.00 p.m. | 0.0030 |
| 10.00 p.m. - 11.00 p.m. | 0.0029 |
| 11.00 p.m. - 00.00 a.m. | 0.0026 |
| 00.00 a.m. - 01.00 a.m. | 0.0027 |
| 01.00 a.m. - 02.00 a.m. | 0.0028 |
| 02.00 a.m. - 03.00 a.m. | 0.0030 |
| 03.00 a.m. - 04.00 a.m. | 0.0031 |
| 04.00 a.m. - 05.00 a.m. | 0.0024 |
| 05.00 a.m. - 06.00 a.m. | 0.0028 |
| 06.00 a.m. - 07.00 a.m. | 0.0030 |
| 07.00 a.m. - 08.00 a.m. | 0.0037 |
| 08.00 a.m. - 09.00 a.m. | 0.0043 |
| 09.00 a.m. - 10.00 a.m. | 0.0045 |
| 10.00 a.m. - 11.00 a.m. | 0.0049 |
| 11.00 a.m. - 12.00 p.m. | 0.0042 |
| 12.00 p.m. - 01.00 p.m. | 0.0041 |
| 01.00 p.m. - 02.00 p.m. | 0.0038 |
| 02.00 p.m. - 03.00 p.m. | 0.0039 |
| 03.00 p.m. - 04.00 p.m. | 0.0035 |
| 24 Hour Average | 0.0034 |
| 1 Hour Maximum | 0.0049 |
| 1 Hour Minimum | 0.0034 |
| Standard 24 Hour Averages ^{1/} | 0.12 |
| Standard 1 Hour ^{2/} | 0.30 |

Standard : ^{1/} Notification of the National Environment Committee Issue 24 B.E. 2547 (2004), The Standard Level of Air Quality in the generic atmosphere

: ^{2/} Notification of the National Environment Board, No.24, B.E. 2547 (2004), dated August9, B.E. 2547 (2004), which was published in the Royal Government Gazette Vol.121 Part 104D dated September 22, B.E. 2547 (2004).

Remark : Model and Serial No. : 43C and 43C-0427408948

Calibration Gas Cylinder I.D. : FB0129027

Concentration

Expire Date

M

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime – Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณริมารเกิดลาดกระบัง
GPS. Coordinate : 47 P 694283 E 1521558 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/10
Sample Type : Ambient Air
Sampling Date : 28 - 29 November 2024
Received Date : 02 December 2024
Analytical Date : 04 December 2024
Report Date : 06 December 2024
Measurement Method : UV Fluorescence

| Interval Time | Result (ppm) |
|--|-----------------------------------|
| | Sulfur Dioxide (SO ₂) |
| 04.00 p.m. - 05.00 p.m. | 0.0037 |
| 05.00 p.m. - 06.00 p.m. | 0.0033 |
| 06.00 p.m. - 07.00 p.m. | 0.0036 |
| 07.00 p.m. - 08.00 p.m. | 0.0039 |
| 08.00 p.m. - 09.00 p.m. | 0.0041 |
| 09.00 p.m. - 10.00 p.m. | 0.0040 |
| 10.00 p.m. - 11.00 p.m. | 0.0035 |
| 11.00 p.m. - 00.00 a.m. | 0.0030 |
| 00.00 a.m. - 01.00 a.m. | 0.0029 |
| 01.00 a.m. - 02.00 a.m. | 0.0025 |
| 02.00 a.m. - 03.00 a.m. | 0.0027 |
| 03.00 a.m. - 04.00 a.m. | 0.0024 |
| 04.00 a.m. - 05.00 a.m. | 0.0028 |
| 05.00 a.m. - 06.00 a.m. | 0.0029 |
| 06.00 a.m. - 07.00 a.m. | 0.0031 |
| 07.00 a.m. - 08.00 a.m. | 0.0035 |
| 08.00 a.m. - 09.00 a.m. | 0.0041 |
| 09.00 a.m. - 10.00 a.m. | 0.0046 |
| 10.00 a.m. - 11.00 a.m. | 0.0048 |
| 11.00 a.m. - 12.00 p.m. | 0.0040 |
| 12.00 p.m. - 01.00 p.m. | 0.0044 |
| 01.00 p.m. - 02.00 p.m. | 0.0038 |
| 02.00 p.m. - 03.00 p.m. | 0.0035 |
| 03.00 p.m. - 04.00 p.m. | 0.0038 |
| 24 Hour Average | 0.0035 |
| 1 Hour Maximum | 0.0048 |
| 1 Hour Minimum | 0.0024 |
| Standard 24 Hour Averages ^{1/} | 0.12 |
| Standard 1 Hour ^{2/} | 0.30 |

Standard : ^{1/} Notification of the National Environment Committee Issue 24 B.E. 2547 (2004), The Standard Level of Air Quality in the generic atmosphere

: ^{2/} Notification of the National Environment Board, No.24, B.E. 2547 (2004), dated August 9, B.E. 2547 (2004), which was published in the Royal Government Gazette Vol.121 Part 104D dated September 22, B.E. 2547 (2004).

Remark : Model and Serial No. : 43C and 43C-0427408948
Calibration Gas Cylinder I.D. : EB0129027
Concentration :
Expire Date :

M



TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีไอเอมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณมีมาร์เก็ตลาดกระบัง
GPS. Coordinate : 47 P 694283 E 1521558 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/14
Sample Type : Ambient Air
Sampling Date : 29 - 30 November 2024
Received Date : 02 December 2024
Analytical Date : 04 December 2024
Report Date : 06 December 2024
Measurement Method : UV Fluorescence

| Interval Time | Result (ppm) |
|---|-----------------------------------|
| | Sulfur Dioxide (SO ₂) |
| 04.00 p.m. - 05.00 p.m. | 0.0033 |
| 05.00 p.m. - 06.00 p.m. | 0.0032 |
| 06.00 p.m. - 07.00 p.m. | 0.0030 |
| 07.00 p.m. - 08.00 p.m. | 0.0033 |
| 08.00 p.m. - 09.00 p.m. | 0.0037 |
| 09.00 p.m. - 10.00 p.m. | 0.0035 |
| 10.00 p.m. - 11.00 p.m. | 0.0031 |
| 11.00 p.m. - 00.00 a.m. | 0.0030 |
| 00.00 a.m. - 01.00 a.m. | 0.0029 |
| 01.00 a.m. - 02.00 a.m. | 0.0028 |
| 02.00 a.m. - 03.00 a.m. | 0.0024 |
| 03.00 a.m. - 04.00 a.m. | 0.0025 |
| 04.00 a.m. - 05.00 a.m. | 0.0029 |
| 05.00 a.m. - 06.00 a.m. | 0.0028 |
| 06.00 a.m. - 07.00 a.m. | 0.0031 |
| 07.00 a.m. - 08.00 a.m. | 0.0035 |
| 08.00 a.m. - 09.00 a.m. | 0.0034 |
| 09.00 a.m. - 10.00 a.m. | 0.0040 |
| 10.00 a.m. - 11.00 a.m. | 0.0039 |
| 11.00 a.m. - 12.00 p.m. | 0.0046 |
| 12.00 p.m. - 01.00 p.m. | 0.0042 |
| 01.00 p.m. - 02.00 p.m. | 0.0040 |
| 02.00 p.m. - 03.00 p.m. | 0.0035 |
| 03.00 p.m. - 04.00 p.m. | 0.0037 |
| 24 Hour Average | 0.0033 |
| 1 Hour Maximum | 0.0046 |
| 1 Hour Minimum | 0.0024 |
| Standard 24 Hour Averages ^{1/} | 0.12 |
| Standard 1 Hour ^{2/} | 0.30 |

Standard : ^{1/} Notification of the National Environment Committee Issue 24 B.E. 2547 (2004), The Standard Level of Air Quality in the generic atmosphere

: ^{2/} Notification of the National Environment Board, No.24, B.E. 2547 (2004), dated August9, B.E. 2547 (2004), which was published in the Royal Government Gazette Vol.121 Part 104D dated September 22, B.E. 2547 (2004).

Remark : Model and Serial No. : 43C and 43C-0427408948

Calibration Gas Cylinder I.D. : EB0129027

Concentration (ppm) : 55.11

Expire Date

M



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E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

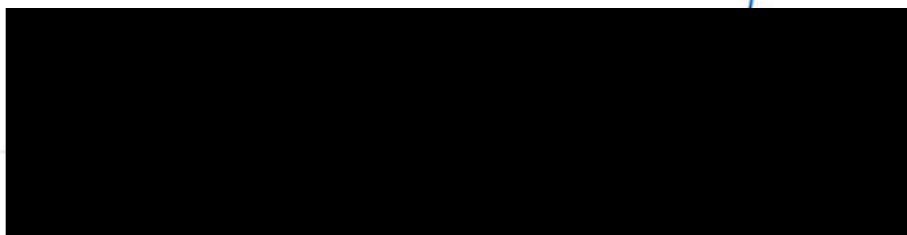
Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime – Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่โครงการ
GPS. Coordinate : 47 P 693980 E 1521628 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample Type : Ambient Air
Sampling Date : 27 – 29 November 2024
Sampling Time : 03.51 p.m.
Received Date : 02 December 2024
Analytical Date : 13 December 2024
Report Date : 16 December 2024
Sampling Method : Flame Ionization Detection

| Sampling No. | Date | Result (ppm) | | |
|--------------|------------|--------------|-------------|-------------------|
| | | Methane | Non-Methane | Total Hydrocarbon |
| S67072/3 | 27/11/2024 | 0.829 | 1.156 | 1.982 |
| S67072/7 | 28/11/2024 | 0.837 | 1.166 | 2.003 |
| S67072/11 | 29/11/2024 | 0.843 | 1.147 | 1.990 |

Remark : Model and Serial No. ; APHA-360CE and 423740300209
Calibration Gas Cylinder I.D. ; EB0123130
Concentration (ppm) ; 181.0
Expire Date ; Oct 03, 2027





TNP ENVIRONMENT CO.,LTD.

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ANALYSIS REPORT

Data Provided by Customer

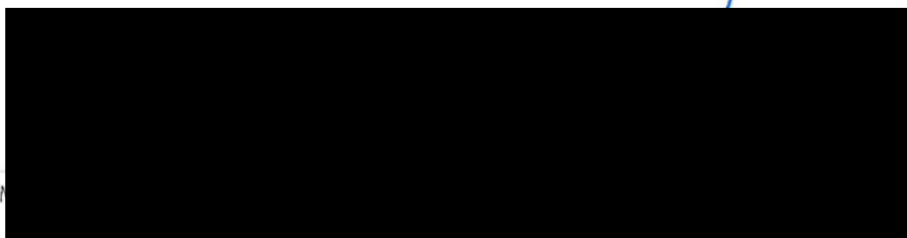
Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime – Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณวิมาร์เก็ตลาดกระบัง
GPS. Coordinate : 47 P 694283 E 1521558 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample Type : Ambient Air
Sampling Date : 27 – 29 November 2024
Sampling Time : 04.07 p.m.
Received Date : 02 December 2024
Analytical Date : 13 December 2024
Report Date : 16 December 2024
Sampling Method : Flame Ionization Detection

| Sampling No. | Date | Result (ppm) | | |
|--------------|------------|--------------|-------------|-------------------|
| | | Methane | Non-Methane | Total Hydrocarbon |
| S67072/6 | 27/11/2024 | 0.805 | 1.088 | 1.893 |
| S67072/10 | 28/11/2024 | 0.794 | 1.035 | 1.829 |
| S67072/14 | 29/11/2024 | 0.776 | 1.016 | 1.792 |

Remark : Model and Serial No. : APHA-360CE and 423740300209
Calibration Gas Cylinder I.D. : EB0123130
Concentration (ppm) : 181.0
Expire Date : Oct 03, 2027



Analyst

บริษัท วีวีโฮมกรุ๊ป จำกัด

Laboratory Manager



TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

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ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่ติดโครงการด้านทิศตะวันออก
GPS. Coordinate : 47 P 693998 E 1521675 N
Measurement By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/4
Sample Type : Sound Level
Sampling Date : 27 - 28 November 2024
Received Date : 02 December 2024
Analytical Date : 02 - 04 December 2024
Report Date : 06 December 2024
Measurement Method : Sound Level Meter

| Interval Time | Result (dB(A)) | | | |
|-------------------------|----------------|------|------|------|
| | Leq | Lmax | L10 | L90 |
| 03.00 p.m. - 04.00 p.m. | 66.2 | 94.6 | 67.4 | 64.6 |
| 04.00 p.m. - 05.00 p.m. | 65.8 | 85.1 | 67.3 | 62.9 |
| 05.00 p.m. - 06.00 p.m. | 59.7 | 82.5 | 62.2 | 58.1 |
| 06.00 p.m. - 07.00 p.m. | 62.0 | 69.5 | 63.8 | 60.3 |
| 07.00 p.m. - 08.00 p.m. | 61.2 | 70.1 | 63.9 | 59.6 |
| 08.00 p.m. - 09.00 p.m. | 52.9 | 74.6 | 54.2 | 50.7 |
| 09.00 p.m. - 10.00 p.m. | 49.9 | 70.7 | 51.8 | 48.4 |
| 10.00 p.m. - 11.00 p.m. | 50.1 | 81.4 | 51.8 | 47.8 |
| 11.00 p.m. - 00.00 a.m. | 48.1 | 66.4 | 49.6 | 46.4 |
| 00.00 a.m. - 01.00 a.m. | 46.8 | 68.1 | 48.2 | 44.4 |
| 01.00 a.m. - 02.00 a.m. | 47.7 | 69.8 | 49.6 | 45.6 |
| 02.00 a.m. - 03.00 a.m. | 48.0 | 71.9 | 49.8 | 46.9 |
| 03.00 a.m. - 04.00 a.m. | 47.7 | 67.8 | 49.4 | 44.2 |
| 04.00 a.m. - 05.00 a.m. | 50.5 | 86.4 | 51.6 | 49.1 |
| 05.00 a.m. - 06.00 a.m. | 55.9 | 83.3 | 57.2 | 54.1 |
| 06.00 a.m. - 07.00 a.m. | 61.7 | 88.9 | 63.4 | 60.2 |
| 07.00 a.m. - 08.00 a.m. | 63.8 | 88.7 | 65.8 | 61.4 |
| 08.00 a.m. - 09.00 a.m. | 66.4 | 88.7 | 68.6 | 64.2 |
| 09.00 a.m. - 10.00 a.m. | 63.1 | 87.1 | 65.6 | 62.0 |
| 10.00 a.m. - 11.00 a.m. | 65.6 | 92.1 | 66.6 | 64.2 |
| 11.00 a.m. - 12.00 p.m. | 61.1 | 88.7 | 62.6 | 59.2 |
| 12.00 p.m. - 01.00 p.m. | 60.0 | 88.6 | 61.7 | 58.4 |
| 01.00 p.m. - 02.00 p.m. | 63.5 | 87.1 | 64.5 | 62.3 |
| 02.00 p.m. - 03.00 p.m. | 63.6 | 83.0 | 65.4 | 62.1 |
| 24 Hours Average | 61.5 | - | 67.1 | 45.8 |
| Lmax | - | 94.6 | - | - |
| Standard | ≤70 | ≤115 | - | - |
| Ldn | 63.6 | - | - | - |

Standard : Notification of the National Environment Board, No.15, B.E. 2540 (1997), dated March 12, B.E. 2540 (1997), which was published in the Royal Government Gazette, Vol.114, Part 27D dated April 3, B.E. 2540 (1997).

Remark : SLM Model and Serial No. ; ST-25D and 10340945
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568
Calibrator Expire Date ; Aug 26, 2025

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TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

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ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีไอโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime – Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่ติดโครงการด้านทิศตะวันออก
GPS. Coordinate : 47 P 693998 E 1521675 N
Measurement By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/8
Sample Type : Sound Level
Sampling Date : 28 - 29 November 2024
Received Date : 02 December 2024
Analytical Date : 02 - 04 December 2024
Report Date : 06 December 2024
Measurement Method : Sound Level Meter

| Interval Time | Result (dB(A)) | | | |
|-------------------------|----------------|------|------|------|
| | Leq | Lmax | L10 | L90 |
| 03.00 p.m. - 04.00 p.m. | 65.9 | 87.3 | 68.4 | 64.2 |
| 04.00 p.m. - 05.00 p.m. | 64.6 | 89.2 | 66.1 | 63.6 |
| 05.00 p.m. - 06.00 p.m. | 63.5 | 71.3 | 64.9 | 61.7 |
| 06.00 p.m. - 07.00 p.m. | 61.9 | 66.9 | 63.0 | 60.2 |
| 07.00 p.m. - 08.00 p.m. | 56.7 | 65.6 | 57.9 | 55.5 |
| 08.00 p.m. - 09.00 p.m. | 52.8 | 74.0 | 54.2 | 51.1 |
| 09.00 p.m. - 10.00 p.m. | 51.0 | 71.1 | 52.8 | 49.5 |
| 10.00 p.m. - 11.00 p.m. | 50.7 | 71.2 | 52.0 | 48.8 |
| 11.00 p.m. - 00.00 a.m. | 49.1 | 67.9 | 50.2 | 47.4 |
| 00.00 a.m. - 01.00 a.m. | 53.2 | 73.4 | 54.5 | 51.9 |
| 01.00 a.m. - 02.00 a.m. | 53.4 | 75.7 | 54.6 | 51.7 |
| 02.00 a.m. - 03.00 a.m. | 48.3 | 65.7 | 49.7 | 46.8 |
| 03.00 a.m. - 04.00 a.m. | 47.1 | 66.4 | 48.4 | 45.2 |
| 04.00 a.m. - 05.00 a.m. | 49.9 | 69.8 | 51.3 | 48.7 |
| 05.00 a.m. - 06.00 a.m. | 51.1 | 74.5 | 53.0 | 49.7 |
| 06.00 a.m. - 07.00 a.m. | 54.4 | 80.0 | 55.6 | 53.1 |
| 07.00 a.m. - 08.00 a.m. | 63.0 | 94.7 | 64.3 | 60.9 |
| 08.00 a.m. - 09.00 a.m. | 67.7 | 92.8 | 68.8 | 66.6 |
| 09.00 a.m. - 10.00 a.m. | 66.0 | 86.6 | 67.8 | 64.2 |
| 10.00 a.m. - 11.00 a.m. | 64.1 | 85.5 | 66.6 | 62.9 |
| 11.00 a.m. - 12.00 p.m. | 61.3 | 88.0 | 62.8 | 59.3 |
| 12.00 p.m. - 01.00 p.m. | 60.2 | 81.2 | 62.0 | 58.8 |
| 01.00 p.m. - 02.00 p.m. | 61.4 | 97.5 | 62.9 | 59.8 |
| 02.00 p.m. - 03.00 p.m. | 62.5 | 86.4 | 64.6 | 60.9 |
| 24 Hours Average | 61.3 | - | 67.4 | 47.8 |
| Lmax | - | 97.5 | - | - |
| Standard | ≤70 | ≤115 | - | - |
| Ldn | 62.6 | - | - | - |

Standard : Notification of the National Environment Board, No.15, B.E. 2540 (1997), dated March 12, B.E. 2540 (1997), which was published in the Royal Government Gazette, Vol.114, Part 27D dated April 3, B.E. 2540 (1997).

Remark : SLM Model and Serial No. : ST-25D and 10340945
Calibrator Model and Serial No. : KSM-42C and S/N 160100568
Calibrator Expire Date : Aug 26, 2025

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**TNP ENVIRONMENT CO.,LTD.**

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT**Data Provided by Customer**

Customer Name : บริษัท วีวีไอเอ็มกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่ติดโครงการด้านทิศตะวันออก
GPS. Coordinate : 47 P 693998 E 1521675 N
Measurement By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/12
Sample Type : Sound Level
Sampling Date : 29 - 30 November 2024
Received Date : 02 December 2024
Analytical Date : 02 - 04 December 2024
Report Date : 06 December 2024
Measurement Method : Sound Level Meter

| Interval Time | Result (dB(A)) | | | |
|-------------------------|----------------|-------------|-------------|-------------|
| | Leq | Lmax | L10 | L90 |
| 03.00 p.m. - 04.00 p.m. | 60.8 | 87.5 | 61.9 | 58.7 |
| 04.00 p.m. - 05.00 p.m. | 66.4 | 88.8 | 68.1 | 64.9 |
| 05.00 p.m. - 06.00 p.m. | 61.5 | 89.4 | 60.2 | 60.2 |
| 06.00 p.m. - 07.00 p.m. | 61.4 | 83.6 | 63.0 | 58.9 |
| 07.00 p.m. - 08.00 p.m. | 59.8 | 86.2 | 61.2 | 57.9 |
| 08.00 p.m. - 09.00 p.m. | 58.6 | 78.6 | 59.8 | 56.9 |
| 09.00 p.m. - 10.00 p.m. | 52.9 | 65.0 | 54.2 | 50.9 |
| 10.00 p.m. - 11.00 p.m. | 53.6 | 64.1 | 55.6 | 52.3 |
| 11.00 p.m. - 00.00 a.m. | 53.2 | 68.2 | 54.8 | 50.8 |
| 00.00 a.m. - 01.00 a.m. | 53.6 | 67.8 | 55.5 | 51.7 |
| 01.00 a.m. - 02.00 a.m. | 54.0 | 66.9 | 55.5 | 52.6 |
| 02.00 a.m. - 03.00 a.m. | 55.3 | 74.6 | 57.2 | 53.2 |
| 03.00 a.m. - 04.00 a.m. | 54.9 | 74.8 | 56.5 | 52.1 |
| 04.00 a.m. - 05.00 a.m. | 53.6 | 87.9 | 55.5 | 51.8 |
| 05.00 a.m. - 06.00 a.m. | 54.8 | 87.6 | 56.4 | 53.5 |
| 06.00 a.m. - 07.00 a.m. | 55.6 | 92.9 | 57.2 | 53.8 |
| 07.00 a.m. - 08.00 a.m. | 63.0 | 89.7 | 65.4 | 61.3 |
| 08.00 a.m. - 09.00 a.m. | 63.0 | 93.2 | 64.5 | 61.7 |
| 09.00 a.m. - 10.00 a.m. | 63.3 | 90.1 | 64.8 | 61.5 |
| 10.00 a.m. - 11.00 a.m. | 62.7 | 89.9 | 63.9 | 60.8 |
| 11.00 a.m. - 12.00 p.m. | 60.9 | 87.7 | 61.9 | 58.9 |
| 12.00 p.m. - 01.00 p.m. | 60.6 | 77.9 | 62.4 | 59.0 |
| 01.00 p.m. - 02.00 p.m. | 61.0 | 87.5 | 62.0 | 59.7 |
| 02.00 p.m. - 03.00 p.m. | 60.9 | 88.3 | 62.5 | 59.2 |
| 24 Hours Average | 60.3 | - | 64.7 | 51.7 |
| Lmax | - | 93.2 | - | - |
| Standard | ≤70 | ≤115 | - | - |
| Ldn | 63.0 | - | - | - |

Standard : Notification of the National Environment Board, No.15, B.E. 2540 (1997), dated March 12, B.E. 2540 (1997), which was published in the Royal Government Gazette, Vol.114, Part 27D dated April 3, B.E. 2540 (1997).

Remark : SLM Model and Serial No. : ST-25D and 10340945
Calibrator Model and Serial No. : KSM-42C and S/N 160100568
Calibrator Expire Date : Aug 26, 2025

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TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่ติดโครงการด้านทิศตะวันออก
GPS. Coordinate : 47 P 693998 E 1521675 N
Measurement By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample Type : Annoyance Level
Sampling Date : 27 - 30 November 2024
Received Date : 02 December 2024
Analytical Date : 02 - 04 December 2024
Report Date : 06 December 2024
Measurement Method : Sound Level Meter

| Sample No. | Sampling Date | Specific Noise Level : L_{eq} | Residual Noise Level : L_{eq} | Background Noise Level : L_{90} | The Values of Annoyance Level | Standard |
|------------|---------------|------------------------------------|------------------------------------|--------------------------------------|----------------------------------|----------|
| S67072/4 | 27-28/11/2024 | 66.4 ^{1/} | 59.9 ^{2/} | 58.4 ^{2/} | 6.9 | 10.0 |
| S67072/8 | 28-29/11/2024 | 67.7 ^{3/} | 60.3 ^{4/} | 58.8 ^{4/} | 8.0 | 10.0 |
| S67072/12 | 29-30/11/2024 | 66.4 ^{5/} | 60.3 ^{6/} | 58.6 ^{6/} | 6.6 | 10.0 |

Standard : Notification of the National Environment Board, No.29, B.E. 2550 (2007), dated June 29, B.E. 2550 (2007), which was published in the Royal Government Gazette, Vol.124, Part 98D dated August, B.E. 2550 (2007).

Remark : Unit of Measurement is dB(A)

Specific Noise Level

^{1/} Measurement on 08.00 a.m. - 09.00 a.m., 28 November 2024

^{3/} Measurement on 08.00 a.m. - 09.00 a.m., 29 November 2024

^{5/} Measurement on 04.00 p.m. - 05.00 p.m., 29 November 2024

; Residual Noise Level

^{2/} Measurement on 12.45 p.m. - 12.50 p.m., 28 November 2024

^{4/} Measurement on 12.50 p.m. - 12.55 p.m., 29 November 2024

^{6/} Measurement on 12.50 p.m. - 12.55 p.m., 30 November 2024



TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณด้านทิศเหนือติดกับอาคารพาณิชย์ 3 ชั้น
GPS. Coordinate : 47 P 693955 E 1521667 N
Measurement By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/5
Sample Type : Vibration
Sampling Date : 27 - 28 November 2024
Received Date : 02 December 2024
Analytical Date : 02 - 04 December 2024
Report Date : 06 December 2024
Measurement Method : Vibration Meter

| Interval Time | Transverse | | Vertical | | Longitudinal | | Standard | |
|-------------------------|---------------|-----------|---------------|-----------|---------------|-----------|------------------|---------------|
| | PPV (mm/s) | f (Hz) | PPV (mm/s) | f (Hz) | PPV (mm/s) | f (Hz) | f (Hz) | PPV (mm/s) |
| 03.00 p.m. - 04.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 04.00 p.m. - 05.00 p.m. | 0.087 | 7.7 | 0.197 | 12.0 | 0.087 | 11.1 | $10 < f \leq 50$ | 5.500 |
| 05.00 p.m. - 06.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 06.00 p.m. - 07.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 07.00 p.m. - 08.00 p.m. | 0.063 | 23.0 | 0.221 | 6.5 | 0.087 | 5.6 | $f \leq 10$ | 5.000 |
| 08.00 p.m. - 09.00 p.m. | 0.063 | 10.7 | 0.386 | 5.0 | 0.087 | 6.9 | $f \leq 10$ | 5.000 |
| 09.00 p.m. - 10.00 p.m. | 0.055 | 64.0 | 0.339 | 5.2 | 0.079 | 9.8 | $f \leq 10$ | 5.000 |
| 10.00 p.m. - 11.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 11.00 p.m. - 00.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 00.00 a.m. - 01.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 01.00 a.m. - 02.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 02.00 a.m. - 03.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 03.00 a.m. - 04.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 04.00 a.m. - 05.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 05.00 a.m. - 06.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 06.00 a.m. - 07.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 07.00 a.m. - 08.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 08.00 a.m. - 09.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 09.00 a.m. - 10.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 10.00 a.m. - 11.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 11.00 a.m. - 12.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 12.00 p.m. - 01.00 p.m. | 0.063 | 28.0 | 0.449 | 6.3 | 0.071 | 13.8 | $f \leq 10$ | 5.000 |
| 01.00 p.m. - 02.00 p.m. | 0.079 | 13.3 | 0.418 | 5.7 | 0.079 | 7.2 | $f \leq 10$ | 5.000 |
| 02.00 p.m. - 03.00 p.m. | 0.063 | 28.0 | 0.449 | 6.3 | 0.071 | 13.8 | $f \leq 10$ | 5.000 |
| 24 Hour Maximum | - | - | 0.449 | 6.3 | - | - | $f \leq 10$ | 5.000 |

Standard : Notification of National Environmental Board No. 37 B.E. 2553 (2010), Under the Enhancement and Conservation of National Environmental Quality Act B.E. 2535 (1992) published in the Royal Government Gazette No. 127 Special Part 69 ง, dated June 2 B.E. 2553 (2010).

Remark : N/A = Not Applicable (Frequency < 1.0 Hz, Velocity < 0.127 mm/sec),
PPV = Peak Particle Velocity, f = Frequency, mm/sec = millimeter/second, Hz = Hertz

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ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime – Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณด้านทิศเหนือติดกับอาคารพาณิชย์ 3 ชั้น
GPS. Coordinate : 47 P 693955 E 1521667 N
Measurement By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/9
Sample Type : Vibration
Sampling Date : 28 - 29 November 2024
Received Date : 02 December 2024
Analytical Date : 02 – 04 December 2024
Report Date : 06 December 2024
Measurement Method : Vibration Meter

| Interval Time | Transverse | | Vertical | | Longitudinal | | Standard | |
|-------------------------|---------------|-----------|---------------|------------|---------------|-----------|-------------------------------|---------------|
| | PPV (mm/s) | f (Hz) | PPV (mm/s) | f (Hz) | PPV (mm/s) | f (Hz) | f (Hz) | PPV (mm/s) |
| 03.00 p.m. - 04.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 04.00 p.m. - 05.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 05.00 p.m. - 06.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 06.00 p.m. - 07.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 07.00 p.m. - 08.00 p.m. | 0.063 | 33.0 | 0.197 | 3.9 | 0.055 | 54.0 | $f \leq 10$ | 5.000 |
| 08.00 p.m. - 09.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 09.00 p.m. - 10.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 10.00 p.m. - 11.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 11.00 p.m. - 00.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 00.00 a.m. - 01.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 01.00 a.m. - 02.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 02.00 a.m. - 03.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 03.00 a.m. - 04.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 04.00 a.m. - 05.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 05.00 a.m. - 06.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 06.00 a.m. - 07.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 07.00 a.m. - 08.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 08.00 a.m. - 09.00 a.m. | 0.071 | 8.1 | 0.434 | 4.7 | 0.118 | 4.9 | $f \leq 10$ | 5.000 |
| 09.00 a.m. - 10.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 10.00 a.m. - 11.00 a.m. | 0.047 | 7.5 | 0.213 | 6.9 | 0.071 | 28.0 | $f \leq 10$ | 5.000 |
| 11.00 a.m. - 12.00 p.m. | 0.055 | 5.6 | 0.284 | 6.6 | 0.079 | 7.2 | $f \leq 10$ | 5.000 |
| 12.00 p.m. - 01.00 p.m. | 0.071 | 7.3 | 0.197 | 4.6 | 0.063 | 7.9 | $f \leq 10$ | 5.000 |
| 01.00 p.m. - 02.00 p.m. | 0.063 | 2.0 | 0.197 | 4.1 | 0.071 | 12.5 | $f \leq 10$ | 5.000 |
| 02.00 p.m. - 03.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 24 Hour Maximum | - | - | 0.434 | 4.7 | - | - | $f \leq 10$ | 5.000 |

Standard : Notification of National Environmental Board No. 37 B.E. 2553 (2010), Under the Enhancement and Conservation of National Environmental Quality Act B.E. 2535 (1992) published in the Royal Government Gazette No. 127 Special Part 69 ง, dated June 2 B.E. 2553 (2010).

Remark : N/A = Not Applicable (Frequency < 1.0 Hz, Velocity < 0.127 mm/sec),
PPV = Peak Particle Velocity, f = Frequency, mm/sec = millimeter/second, Hz = Hertz

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ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime – Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณด้านทิศเหนือติดกับอาคารพาณิชย์ 3 ชั้น
GPS. Coordinate : 47 P 693955 E 1521667 N
Measurement By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/13
Sample Type : Vibration
Sampling Date : 29 – 30 November 2024
Received Date : 02 December 2024
Analytical Date : 02 – 04 December 2024
Report Date : 06 December 2024
Measurement Method : Vibration Meter

| Interval Time | Transverse | | Vertical | | Longitudinal | | Standard | |
|-------------------------|---------------|-----------|---------------|------------|---------------|-----------|-------------------------------|---------------|
| | PPV (mm/s) | f (Hz) | PPV (mm/s) | f (Hz) | PPV (mm/s) | f (Hz) | f (Hz) | PPV (mm/s) |
| 03.00 p.m. - 04.00 p.m. | 0.102 | 7.3 | 1.103 | 6.7 | 0.173 | 7.4 | $f \leq 10$ | 5.000 |
| 04.00 p.m. - 05.00 p.m. | 0.071 | 6.5 | 0.410 | 6.1 | 0.079 | 6.3 | $f \leq 10$ | 5.000 |
| 05.00 p.m. - 06.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 06.00 p.m. - 07.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 07.00 p.m. - 08.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 08.00 p.m. - 09.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 09.00 p.m. - 10.00 p.m. | 0.063 | 12.3 | 0.370 | 4.9 | 0.087 | 8.7 | $f \leq 10$ | 5.000 |
| 10.00 p.m. - 11.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 11.00 p.m. - 00.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 00.00 a.m. - 01.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 01.00 a.m. - 02.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 02.00 a.m. - 03.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 03.00 a.m. - 04.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 04.00 a.m. - 05.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 05.00 a.m. - 06.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 06.00 a.m. - 07.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 07.00 a.m. - 08.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 08.00 a.m. - 09.00 a.m. | 0.071 | 7.2 | 0.378 | 4.2 | 0.095 | 4.5 | $f \leq 10$ | 5.000 |
| 09.00 a.m. - 10.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 10.00 a.m. - 11.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 11.00 a.m. - 12.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 12.00 p.m. - 01.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 01.00 p.m. - 02.00 p.m. | 0.071 | 6.5 | 0.828 | 5.2 | 0.142 | 5.8 | $f \leq 10$ | 5.000 |
| 02.00 p.m. - 03.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 24 Hour Maximum | - | - | 1.103 | 6.7 | - | - | $f \leq 10$ | 5.000 |

Standard : Notification of National Environmental Board No. 37 B.E. 2553 (2010), Under the Enhancement and Conservation of National Environmental Quality Act B.E. 2535 (1992) published in the Royal Government Gazette No. 127 Special Part 69 4, dated June 2 B.E. 2553 (2010).

Remark : N/A = Not Applicable (Frequency < 1.0 Hz, Velocity < 0.127 mm/sec),
PPV = Peak Particle Velocity, f = Frequency, mm/sec = millimeter/second, Hz = Hertz

M

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
 Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
 (V condo Prime - Ladkrabang Phase 1)
 Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
 เขตลาดกระบัง กรุงเทพมหานคร
 Sampling Point : บริเวณบ่อบำบัดน้ำทิ้งก่อนออกสู่ท่อระบายน้ำสาธารณะ
 GPS. Coordinate : 47 P 693995 E 1521655 N
 Sampling By : TNP ENVIRONMENT CO.,LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

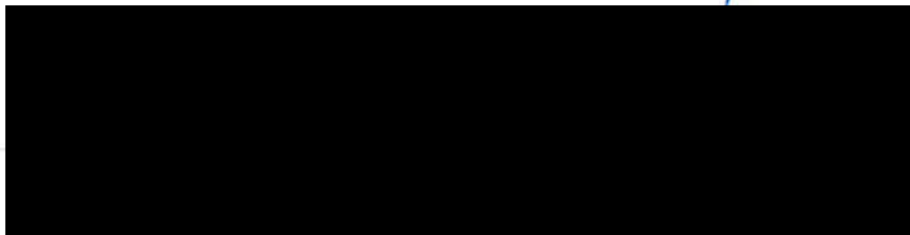
Report No. : S67072
 Sample No. : S67072/2
 Sample Type : Wastewater
 Sampling Date : 29 November 2024
 Sampling Time : 11.42 p.m.
 Received Date : 30 November 2024
 Analytical Date : 30 November - 16 December 2024
 Report Date : 18 December 2024

| Parameter | Unit | Analytical Method ^{1/} | Result | Standard |
|---------------------------------------|------|---|--------|----------|
| pH at 25 °C | - | Electrometric Method (4500-H ⁺ B) | 7.8 | 5.5-9.0 |
| Total Suspended Solids | mg/L | Dried at 103 - 105 °C (2540 D) | < 5.0 | ≤ 40 |
| Total Dissolved Solids | mg/L | Dried at 180 °C (2540 C) | 119 | ≤1,000 |
| Biochemical Oxygen Demand | mg/L | 5 Day BOD Test (5210 B), Membrane Electrode Method (4500-O G, 5210 B) | < 2.0 | ≤ 30 |
| Fat, Oil and Grease | mg/L | Liquid-Liquid Partition Gravimetric Method (5520 B) | < 2.0 | ≤ 20 |
| Sulfide | mg/L | Iodometric Method (4500-S ²⁻ F) | < 0.60 | ≤ 1.0 |
| Settleable Solids | mL/L | Imhoff Cone (2540 F) | < 0.1 | - |
| Total Kjeldahl Nitrogen ^{2/} | mg/L | Based on Standard Methods for Examination of Water and Wastewater, APHA, AWWA, WEF, 24 th Edition, 2023, Part 4500-Norg B and part 4500-NH ₃ C. | < 1.00 | ≤ 35 |
| Sample Appearance | | Clear/Little Sediment/Odorless | | |

Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024), Building type B.

Remark ^{1/} Standard Methods for the Examination of Water and Wastewater., APHA, AWWA, WEF, 24th edition 2023.

^{2/} Analyzed by SGS (Thailand) Limited, Environmental Laboratory (Rayong Branch) registration number Wo-197.



บริษัท วีวีโฮมกรุ๊ป จำกัด



TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime – Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่โครงการ
GPS. Coordinate : 47 P 693994 E 1521646 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample Type : Ambient Air
Sampling Date : 23 – 26 December 2024
Sampling Time : 03.54 p.m.
Received Date : 27 December 2024
Analytical Date : 07 January 2025
Report Date : 10 January 2025
Sampling Method : High-Volume Air Sampler

| Item | Sample No. | Sampling Date | Result (mg/m ³) | |
|----------|------------|---------------|--|---|
| | | | Total Suspended Particulates (TSP) | Particulate Matter < 10 microns (PM-10) |
| 1. | S67072/3 | 23-24/12/2024 | 0.0443 | 0.0219 |
| 2. | S67072/4 | 24-25/12/2024 | 0.0548 | 0.0268 |
| 3. | S67072/5 | 25-26/12/2024 | 0.0425 | 0.0210 |
| Standard | | | ≤ 0.33 | ≤ 0.12 |

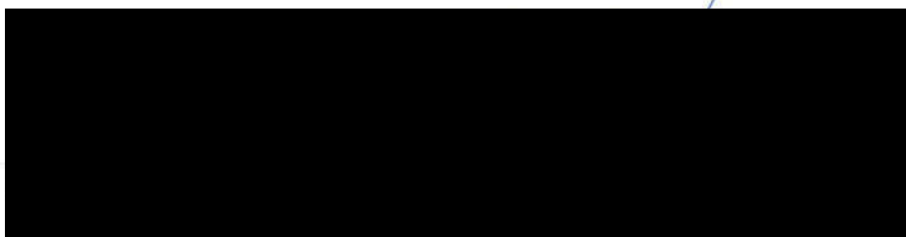
Standard : Notification of the National Environment Committee Issue 24 B.E. 2547 (2004), The Standard Level of Air Quality in the generic atmosphere.

Method : US.EPA.40 CFR 60, Appendix B, Appendix J/Gravimetric Method

Remark : Model and Serial No. ; TNP-F-04-TSP and TNP-F-02-PM10

Calibrator Model and Serial No. ; TE-5028 and 3945

Calibrator Expire Date ; Sep 27, 2025





TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime – Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณวิมาร์เก็ตลาดกระบัง
GPS. Coordinate : 47 P 694283 E 1521558 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample Type : Ambient Air
Sampling Date : 23 – 26 December 2024
Sampling Time : 03.00 p.m.
Received Date : 27 December 2024
Analytical Date : 10 January 2025
Report Date : 10 January 2025
Sampling Method : High-Volume Air Sampler

| Item | Sample No. | Sampling Date | Result (mg/m ³) | |
|----------|------------|---------------|--|---|
| | | | Total Suspended Particulates (TSP) | Particulate Matter < 10 microns (PM-10) |
| 1. | S67072/6 | 23-24/12/2024 | 0.0278 | 0.0135 |
| 2. | S67072/7 | 24-25/12/2024 | 0.0306 | 0.0147 |
| 3. | S67072/8 | 25-26/12/2024 | 0.0276 | 0.0136 |
| Standard | | | ≤ 0.33 | ≤ 0.12 |

Standard : Notification of the National Environment Committee Issue 24 B.E. 2547 (2004), The Standard Level of Air Quality in the generic atmosphere.

Method : US.EPA.40 CFR 60, Appendix B, Appendix J/Gravimetric Method

Remark : Model and Serial No. ; TNP-F-03-TSP and TNP-F-01-PM10

Calibrator Model and Serial No. ; TE-5028 and 3945

Calibrator Expire Date ; Sep 27, 2025

M

Analyst

Laboratory Manager



TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่โครงการ
GPS. Coordinate : 47 P 693994 E 1521646 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/3
Sample Type : Ambient Air
Sampling Date : 23 - 24 December 2024
Received Date : 27 December 2024
Analytical Date : 27 December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Non-Dispersive Infrared Detection

| Interval Time | Result (ppm) |
|--------------------------|----------------------|
| | Carbon Monoxide (CO) |
| 03.00 p.m. - 04.00 p.m. | 0.9311 |
| 04.00 p.m. - 05.00 p.m. | 0.9002 |
| 05.00 p.m. - 06.00 p.m. | 0.8726 |
| 06.00 p.m. - 07.00 p.m. | 0.8891 |
| 07.00 p.m. - 08.00 p.m. | 0.9005 |
| 08.00 p.m. - 09.00 p.m. | 0.8833 |
| 09.00 p.m. - 10.00 p.m. | 0.8691 |
| 10.00 p.m. - 11.00 p.m. | 0.8452 |
| 11.00 p.m. - 00.00 a.m. | 0.8259 |
| 00.00 a.m. - 01.00 a.m. | 0.8171 |
| 01.00 a.m. - 02.00 a.m. | 0.8139 |
| 02.00 a.m. - 03.00 a.m. | 0.8077 |
| 03.00 a.m. - 04.00 a.m. | 0.8260 |
| 04.00 a.m. - 05.00 a.m. | 0.8504 |
| 05.00 a.m. - 06.00 a.m. | 0.8171 |
| 06.00 a.m. - 07.00 a.m. | 0.8420 |
| 07.00 a.m. - 08.00 a.m. | 0.8621 |
| 08.00 a.m. - 09.00 a.m. | 0.9467 |
| 09.00 a.m. - 10.00 a.m. | 0.9652 |
| 10.00 a.m. - 11.00 a.m. | 0.9620 |
| 11.00 a.m. - 12.00 p.m. | 0.9461 |
| 12.00 p.m. - 01.00 p.m. | 0.9784 |
| 01.00 p.m. - 02.00 p.m. | 0.9437 |
| 02.00 p.m. - 03.00 p.m. | 0.9053 |
| 8 Hour Average | 0.9387 |
| 1 Hour Maximum | 0.9784 |
| 1 Hour Minimum | 0.8077 |
| Standard 8 Hour Averages | 9 |
| Standard 1 Hour | 30 |

Standard : Notification of the National Environment Committee Issue 10 B.E. 2538 (1995) According to Supporting and Preserving National Environmental Quality Act, B.E. 2535 (1992), Air quality Standard in the generic atmosphere.

Remark : Model and Serial No. ; 48C and 48CHL-67713-358
Calibration Gas Cylinder I.D. ; EB0129027
Concentration (ppm) ; 4,535
Expire Date



TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่โครงการ
GPS. Coordinate : 47 P 693994 E 1521646 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/4
Sample Type : Ambient Air
Sampling Date : 24 - 25 December 2024
Received Date : 27 December 2024
Analytical Date : 27 December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement : Non-Dispersive Infrared Detection

| Interval Time | Result (ppm) |
|--------------------------|----------------------|
| | Carbon Monoxide (CO) |
| 03.00 p.m. - 04.00 p.m. | 0.9179 |
| 04.00 p.m. - 05.00 p.m. | 0.9011 |
| 05.00 p.m. - 06.00 p.m. | 0.8795 |
| 06.00 p.m. - 07.00 p.m. | 0.8721 |
| 07.00 p.m. - 08.00 p.m. | 0.8613 |
| 08.00 p.m. - 09.00 p.m. | 0.8458 |
| 09.00 p.m. - 10.00 p.m. | 0.8290 |
| 10.00 p.m. - 11.00 p.m. | 0.8227 |
| 11.00 p.m. - 00.00 a.m. | 0.8355 |
| 00.00 a.m. - 01.00 a.m. | 0.8240 |
| 01.00 a.m. - 02.00 a.m. | 0.8164 |
| 02.00 a.m. - 03.00 a.m. | 0.8143 |
| 03.00 a.m. - 04.00 a.m. | 0.8222 |
| 04.00 a.m. - 05.00 a.m. | 0.8326 |
| 05.00 a.m. - 06.00 a.m. | 0.8392 |
| 06.00 a.m. - 07.00 a.m. | 0.8529 |
| 07.00 a.m. - 08.00 a.m. | 0.8560 |
| 08.00 a.m. - 09.00 a.m. | 0.9287 |
| 09.00 a.m. - 10.00 a.m. | 0.9508 |
| 10.00 a.m. - 11.00 a.m. | 0.9170 |
| 11.00 a.m. - 12.00 p.m. | 0.8997 |
| 12.00 p.m. - 01.00 p.m. | 0.9803 |
| 01.00 p.m. - 02.00 p.m. | 0.9481 |
| 02.00 p.m. - 03.00 p.m. | 0.9324 |
| 8 Hour Average | 0.9266 |
| 1 Hour Maximum | 0.9803 |
| 1 Hour Minimum | 0.8143 |
| Standard 8 Hour Averages | 9 |
| Standard 1 Hour | 30 |

Standard : Notification of the National Environment Committee Issue 10 B.E. 2538 (1995) According to Supporting and Preserving National Environmental Quality Act, B.E. 2535 (1992), Air quality Standard in the generic atmosphere.

Remark : Model and Serial No. : 48C and 48CHL-67713-358
Calibration Gas Cylinder I.D. : EB0129027
Concentration (ppm) : 4.535
Expire Date : [REDACTED]



TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

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ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime – Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่โครงการ
GPS. Coordinate : 47 P 693994 E 1521646 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/5
Sample Type : Ambient Air
Sampling Date : 25 - 26 December 2024
Received Date : 27 December 2024
Analytical Date : 27 December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Non-Dispersive Infrared Detection

| Interval Time | Result (ppm) |
|--------------------------|----------------------|
| | Carbon Monoxide (CO) |
| 03.00 p.m. - 04.00 p.m. | 0.9199 |
| 04.00 p.m. - 05.00 p.m. | 0.9148 |
| 05.00 p.m. - 06.00 p.m. | 0.9074 |
| 06.00 p.m. - 07.00 p.m. | 0.8321 |
| 07.00 p.m. - 08.00 p.m. | 0.8226 |
| 08.00 p.m. - 09.00 p.m. | 0.8279 |
| 09.00 p.m. - 10.00 p.m. | 0.8305 |
| 10.00 p.m. - 11.00 p.m. | 0.8267 |
| 11.00 p.m. - 00.00 a.m. | 0.8289 |
| 00.00 a.m. - 01.00 a.m. | 0.8192 |
| 01.00 a.m. - 02.00 a.m. | 0.8219 |
| 02.00 a.m. - 03.00 a.m. | 0.8183 |
| 03.00 a.m. - 04.00 a.m. | 0.8311 |
| 04.00 a.m. - 05.00 a.m. | 0.8379 |
| 05.00 a.m. - 06.00 a.m. | 0.8451 |
| 06.00 a.m. - 07.00 a.m. | 0.8369 |
| 07.00 a.m. - 08.00 a.m. | 0.8428 |
| 08.00 a.m. - 09.00 a.m. | 0.9190 |
| 09.00 a.m. - 10.00 a.m. | 0.9307 |
| 10.00 a.m. - 11.00 a.m. | 0.9420 |
| 11.00 a.m. - 12.00 p.m. | 0.9319 |
| 12.00 p.m. - 01.00 p.m. | 0.9540 |
| 01.00 p.m. - 02.00 p.m. | 0.9289 |
| 02.00 p.m. - 03.00 p.m. | 0.9280 |
| 8 Hour Average | 0.9222 |
| 1 Hour Maximum | 0.9540 |
| 1 Hour Minimum | 0.8183 |
| Standard 8 Hour Averages | 9 |
| Standard 1 Hour | 30 |

Standard : Notification of the National Environment Committee Issue 10 B.E. 2538 (1995) According to Supporting and Preserving National Environmental Quality Act, B.E. 2535 (1992), Air quality Standard in the generic atmosphere.

Remark : Model and Serial No. : 48C and 48CHL-67713-358
Calibration Gas Cylinder I.D. : EB0129027
Concentration (ppm) : 4,535
Expire Date : [REDACTED]



TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

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ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณวิมาร์เก็ตลาดกระบัง
GPS. Coordinate : 47 P 694283 E 1521558 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/6
Sample Type : Ambient Air
Sampling Date : 23 - 24 December 2024
Received Date : 27 December 2024
Analytical Date : 27 December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Non-Dispersive Infrared Detection

| Interval Time | Result (ppm) |
|--------------------------|----------------------|
| | Carbon Monoxide (CO) |
| 03.00 p.m. - 04.00 p.m. | 0.7497 |
| 04.00 p.m. - 05.00 p.m. | 0.8310 |
| 05.00 p.m. - 06.00 p.m. | 0.8038 |
| 06.00 p.m. - 07.00 p.m. | 0.8367 |
| 07.00 p.m. - 08.00 p.m. | 0.7704 |
| 08.00 p.m. - 09.00 p.m. | 0.6807 |
| 09.00 p.m. - 10.00 p.m. | 0.8187 |
| 10.00 p.m. - 11.00 p.m. | 0.8067 |
| 11.00 p.m. - 00.00 a.m. | 0.8047 |
| 00.00 a.m. - 01.00 a.m. | 0.7487 |
| 01.00 a.m. - 02.00 a.m. | 0.6937 |
| 02.00 a.m. - 03.00 a.m. | 0.7347 |
| 03.00 a.m. - 04.00 a.m. | 0.6877 |
| 04.00 a.m. - 05.00 a.m. | 0.7767 |
| 05.00 a.m. - 06.00 a.m. | 0.7597 |
| 06.00 a.m. - 07.00 a.m. | 0.7577 |
| 07.00 a.m. - 08.00 a.m. | 0.7457 |
| 08.00 a.m. - 09.00 a.m. | 0.8317 |
| 09.00 a.m. - 10.00 a.m. | 0.8207 |
| 10.00 a.m. - 11.00 a.m. | 0.8074 |
| 11.00 a.m. - 12.00 p.m. | 0.7485 |
| 12.00 p.m. - 01.00 p.m. | 0.7840 |
| 01.00 p.m. - 02.00 p.m. | 0.8067 |
| 02.00 p.m. - 03.00 p.m. | 0.8617 |
| 8 Hour Average | 0.8008 |
| 1 Hour Maximum | 0.8617 |
| 1 Hour Minimum | 0.6807 |
| Standard 8 Hour Averages | 9 |
| Standard 1 Hour | 30 |

Standard : Notification of the National Environment Committee Issue 10 B.E. 2538 (1995) According to Supporting and Preserving National Environmental Quality Act, B.E. 2535 (1992), Air quality Standard in the generic atmosphere.

Remark : Model and Serial No. ; 48C and 48C-67530-357
Calibration Gas Cylinder I.D. ; EB0129027
Concentration (ppm) ; 1.535
Expire Date



TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.env@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณวิมาร์เกิดลาดกระบัง
GPS. Coordinate : 47 P 694283 E 1521558 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/7
Sample Type : Ambient Air
Sampling Date : 24 - 25 December 2024
Received Date : 27 December 2024
Analytical Date : 27 December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Non-Dispersive Infrared Detection

| Interval Time | Result (ppm) |
|--------------------------|----------------------|
| | Carbon Monoxide (CO) |
| 03.00 p.m. - 04.00 p.m. | 0.7562 |
| 04.00 p.m. - 05.00 p.m. | 0.8328 |
| 05.00 p.m. - 06.00 p.m. | 0.8268 |
| 06.00 p.m. - 07.00 p.m. | 0.7768 |
| 07.00 p.m. - 08.00 p.m. | 0.7238 |
| 08.00 p.m. - 09.00 p.m. | 0.7438 |
| 09.00 p.m. - 10.00 p.m. | 0.7318 |
| 10.00 p.m. - 11.00 p.m. | 0.7298 |
| 11.00 p.m. - 00.00 a.m. | 0.7198 |
| 00.00 a.m. - 01.00 a.m. | 0.7028 |
| 01.00 a.m. - 02.00 a.m. | 0.7258 |
| 02.00 a.m. - 03.00 a.m. | 0.7168 |
| 03.00 a.m. - 04.00 a.m. | 0.7578 |
| 04.00 a.m. - 05.00 a.m. | 0.7238 |
| 05.00 a.m. - 06.00 a.m. | 0.7758 |
| 06.00 a.m. - 07.00 a.m. | 0.7538 |
| 07.00 a.m. - 08.00 a.m. | 0.8218 |
| 08.00 a.m. - 09.00 a.m. | 0.7458 |
| 09.00 a.m. - 10.00 a.m. | 0.8032 |
| 10.00 a.m. - 11.00 a.m. | 0.8115 |
| 11.00 a.m. - 12.00 p.m. | 0.8627 |
| 12.00 p.m. - 01.00 p.m. | 0.7318 |
| 01.00 p.m. - 02.00 p.m. | 0.8058 |
| 02.00 p.m. - 03.00 p.m. | 0.7808 |
| 8 Hour Average | 0.7954 |
| 1 Hour Maximum | 0.8627 |
| 1 Hour Minimum | 0.7028 |
| Standard 8 Hour Averages | 9 |
| Standard 1 Hour | 30 |

Standard : Notification of the National Environment Committee Issue 10 B.E. 2538 (1995) According to Supporting and Preserving National Environmental Quality Act, B.E. 2535 (1992), Air quality Standard in the generic atmosphere.

Remark : Model and Serial No. : 48C and 48C-67530-357
Calibration Gas Cylinder I.D. : EB0129027
Concentration (ppm) : 1.535
Expire Date : [REDACTED]



TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณวีมาร์เก็ตลาดกระบัง
GPS. Coordinate : 47 P 694283 E 1521558 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/8
Sample Type : Ambient Air
Sampling Date : 25 - 26 December 2024
Received Date : 27 December 2024
Analytical Date : 27 December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Non-Dispersive Infrared Detection

| Interval Time | Result (ppm) |
|--------------------------|----------------------|
| | Carbon Monoxide (CO) |
| 03.00 p.m. - 04.00 p.m. | 0.7770 |
| 04.00 p.m. - 05.00 p.m. | 0.7524 |
| 05.00 p.m. - 06.00 p.m. | 0.8290 |
| 06.00 p.m. - 07.00 p.m. | 0.8230 |
| 07.00 p.m. - 08.00 p.m. | 0.7730 |
| 08.00 p.m. - 09.00 p.m. | 0.7200 |
| 09.00 p.m. - 10.00 p.m. | 0.7400 |
| 10.00 p.m. - 11.00 p.m. | 0.7280 |
| 11.00 p.m. - 00.00 a.m. | 0.7260 |
| 00.00 a.m. - 01.00 a.m. | 0.7160 |
| 01.00 a.m. - 02.00 a.m. | 0.6990 |
| 02.00 a.m. - 03.00 a.m. | 0.7220 |
| 03.00 a.m. - 04.00 a.m. | 0.7130 |
| 04.00 a.m. - 05.00 a.m. | 0.7540 |
| 05.00 a.m. - 06.00 a.m. | 0.7200 |
| 06.00 a.m. - 07.00 a.m. | 0.7720 |
| 07.00 a.m. - 08.00 a.m. | 0.7500 |
| 08.00 a.m. - 09.00 a.m. | 0.8180 |
| 09.00 a.m. - 10.00 a.m. | 0.7420 |
| 10.00 a.m. - 11.00 a.m. | 0.7994 |
| 11.00 a.m. - 12.00 p.m. | 0.8077 |
| 12.00 p.m. - 01.00 p.m. | 0.8589 |
| 01.00 p.m. - 02.00 p.m. | 0.7280 |
| 02.00 p.m. - 03.00 p.m. | 0.8020 |
| 8 Hour Average | 0.7883 |
| 1 Hour Maximum | 0.8589 |
| 1 Hour Minimum | 0.6690 |
| Standard 8 Hour Averages | 9 |
| Standard 1 Hour | 30 |

Standard : Notification of the National Environment Committee Issue 10 B.E. 2538 (1995) According to Supporting and Preserving National Environmental Quality Act, B.E. 2535 (1992), Air quality Standard in the generic atmosphere.

Remark : Model and Serial No. ; 48C and 48C-67530-357

Calibration Gas Cylinder I.D. ; EB0129027

Concentration (ppm) ; 4,535

Expire Date



TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่โครงการ
GPS. Coordinate : 47 P 693994 E 1521646 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/3
Sample Type : Ambient Air
Sampling Date : 23 - 24 December 2024
Received Date : 27 December 2024
Analytical Date : 27 - December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Chemiluminescence

| Interval Time | Result (ppm) |
|---------------------------------|-------------------------------------|
| | Nitrogen Dioxide (NO ₂) |
| 03.00 p.m. - 04.00 p.m. | 0.0176 |
| 04.00 p.m. - 05.00 p.m. | 0.0209 |
| 05.00 p.m. - 06.00 p.m. | 0.0223 |
| 06.00 p.m. - 07.00 p.m. | 0.0216 |
| 07.00 p.m. - 08.00 p.m. | 0.0208 |
| 08.00 p.m. - 09.00 p.m. | 0.0198 |
| 09.00 p.m. - 10.00 p.m. | 0.0186 |
| 10.00 p.m. - 11.00 p.m. | 0.0174 |
| 11.00 p.m. - 00.00 a.m. | 0.0159 |
| 00.00 a.m. - 01.00 a.m. | 0.0168 |
| 01.00 a.m. - 02.00 a.m. | 0.0192 |
| 02.00 a.m. - 03.00 a.m. | 0.0182 |
| 03.00 a.m. - 04.00 a.m. | 0.0173 |
| 04.00 a.m. - 05.00 a.m. | 0.0154 |
| 05.00 a.m. - 06.00 a.m. | 0.0142 |
| 06.00 a.m. - 07.00 a.m. | 0.0169 |
| 07.00 a.m. - 08.00 a.m. | 0.0150 |
| 08.00 a.m. - 09.00 a.m. | 0.0182 |
| 09.00 a.m. - 10.00 a.m. | 0.0168 |
| 10.00 a.m. - 11.00 a.m. | 0.0174 |
| 11.00 a.m. - 12.00 p.m. | 0.0153 |
| 12.00 p.m. - 01.00 p.m. | 0.0142 |
| 01.00 p.m. - 02.00 p.m. | 0.0167 |
| 02.00 p.m. - 03.00 p.m. | 0.0182 |
| 24 Hour Average | 0.0177 |
| 1 Hour Maximum | 0.0223 |
| 1 Hour Minimum | 0.0142 |
| Standard 1 Hour Averages | 0.17 |

Standard : Notification of the National Environment Committee Issue 33 B.E. 2552 (2009), The Standard Level of Nitrogen dioxide in the generic atmosphere.

Remark : Model and Serial No. ; 42C and 42C-70987-367
Calibration Gas Cylinder I.D. ; EB0129027
Concentration (ppm) ; 55.11
Expire Date ; Oct 29, 2027

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**TNP ENVIRONMENT CO.,LTD.**

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT**Data Provided by Customer**

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพร์ม - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่โครงการ
GPS. Coordinate : 47 P 693994 E 1521646 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/4
Sample Type : Ambient Air
Sampling Date : 24 - 25 December 2024
Received Date : 27 December 2024
Analytical Date : 27 - December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Chemiluminescence

| Interval Time | Result (ppm) |
|---------------------------------|-------------------------------------|
| | Nitrogen Dioxide (NO ₂) |
| 03.00 p.m. - 04.00 p.m. | 0.0215 |
| 04.00 p.m. - 05.00 p.m. | 0.0240 |
| 05.00 p.m. - 06.00 p.m. | 0.0215 |
| 06.00 p.m. - 07.00 p.m. | 0.0220 |
| 07.00 p.m. - 08.00 p.m. | 0.0216 |
| 08.00 p.m. - 09.00 p.m. | 0.0205 |
| 09.00 p.m. - 10.00 p.m. | 0.0185 |
| 10.00 p.m. - 11.00 p.m. | 0.0196 |
| 11.00 p.m. - 00.00 a.m. | 0.0154 |
| 00.00 a.m. - 01.00 a.m. | 0.0142 |
| 01.00 a.m. - 02.00 a.m. | 0.0167 |
| 02.00 a.m. - 03.00 a.m. | 0.0172 |
| 03.00 a.m. - 04.00 a.m. | 0.0179 |
| 04.00 a.m. - 05.00 a.m. | 0.0152 |
| 05.00 a.m. - 06.00 a.m. | 0.0169 |
| 06.00 a.m. - 07.00 a.m. | 0.0174 |
| 07.00 a.m. - 08.00 a.m. | 0.0154 |
| 08.00 a.m. - 09.00 a.m. | 0.0143 |
| 09.00 a.m. - 10.00 a.m. | 0.0136 |
| 10.00 a.m. - 11.00 a.m. | 0.0152 |
| 11.00 a.m. - 12.00 p.m. | 0.0182 |
| 12.00 p.m. - 01.00 p.m. | 0.0169 |
| 01.00 p.m. - 02.00 p.m. | 0.0192 |
| 02.00 p.m. - 03.00 p.m. | 0.0203 |
| 24 Hour Average | 0.0181 |
| 1 Hour Maximum | 0.0240 |
| 1 Hour Minimum | 0.0136 |
| Standard 1 Hour Averages | 0.17 |

Standard : Notification of the National Environment Committee Issue 33 B.E. 2552 (2009), The Standard Level of Nitrogen dioxide in the generic atmosphere.

Remark : Model and Serial No. ; 42C and 42C-70987-367
Calibration Gas Cylinder I.D. ; EB0129027
Concentration (ppm) ; 55.11
Expire Date ; Oct 29, 2027

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ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่โครงการ
GPS. Coordinate : 47 P 693994 E 1521646 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

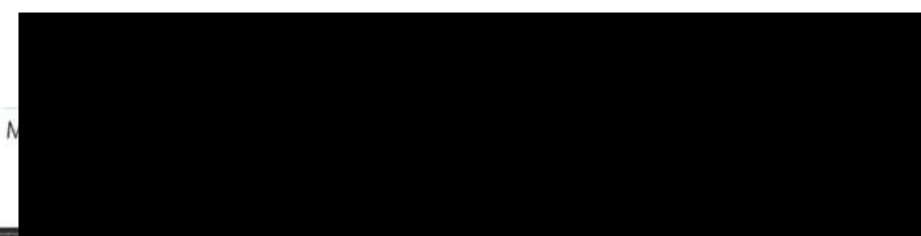
Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/5
Sample Type : Ambient Air
Sampling Date : 25 - 26 December 2024
Received Date : 27 December 2024
Analytical Date : 27 - December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Chemiluminescence

| Interval Time | Result (ppm) |
|---------------------------------|-------------------------------------|
| | Nitrogen Dioxide (NO ₂) |
| 03.00 p.m. - 04.00 p.m. | 0.0214 |
| 04.00 p.m. - 05.00 p.m. | 0.0193 |
| 05.00 p.m. - 06.00 p.m. | 0.0185 |
| 06.00 p.m. - 07.00 p.m. | 0.0204 |
| 07.00 p.m. - 08.00 p.m. | 0.0217 |
| 08.00 p.m. - 09.00 p.m. | 0.0196 |
| 09.00 p.m. - 10.00 p.m. | 0.0205 |
| 10.00 p.m. - 11.00 p.m. | 0.0156 |
| 11.00 p.m. - 00.00 a.m. | 0.0175 |
| 00.00 a.m. - 01.00 a.m. | 0.0196 |
| 01.00 a.m. - 02.00 a.m. | 0.0195 |
| 02.00 a.m. - 03.00 a.m. | 0.0168 |
| 03.00 a.m. - 04.00 a.m. | 0.0172 |
| 04.00 a.m. - 05.00 a.m. | 0.0185 |
| 05.00 a.m. - 06.00 a.m. | 0.0154 |
| 06.00 a.m. - 07.00 a.m. | 0.0196 |
| 07.00 a.m. - 08.00 a.m. | 0.0152 |
| 08.00 a.m. - 09.00 a.m. | 0.0176 |
| 09.00 a.m. - 10.00 a.m. | 0.0184 |
| 10.00 a.m. - 11.00 a.m. | 0.0192 |
| 11.00 a.m. - 12.00 p.m. | 0.0204 |
| 12.00 p.m. - 01.00 p.m. | 0.0226 |
| 01.00 p.m. - 02.00 p.m. | 0.0201 |
| 02.00 p.m. - 03.00 p.m. | 0.0196 |
| 24 Hour Average | 0.0189 |
| 1 Hour Maximum | 0.0226 |
| 1 Hour Minimum | 0.0152 |
| Standard 1 Hour Averages | 0.17 |

Standard : Notification of the National Environment Committee Issue 33 B.E. 2552 (2009), The Standard Level of Nitrogen dioxide in the generic atmosphere.

Remark : Model and Serial No. ; 42C and 42C-70987-367
Calibration Gas Cylinder I.D. ; EB0129027
Concentration (ppm) ; 55.11
Expire Date ; Oct 29, 2027





TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณวิมาร์เก็ตลาดกระบัง
GPS. Coordinate : 47 P 694283 E 1521558 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/6
Sample Type : Ambient Air
Sampling Date : 23 - 24 December 2024
Received Date : 27 December 2024
Analytical Date : 27 - December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Chemiluminescence

| Interval Time | Result (ppm) |
|---------------------------------|-------------------------------------|
| | Nitrogen Dioxide (NO ₂) |
| 03.00 p.m. - 04.00 p.m. | 0.0119 |
| 04.00 p.m. - 05.00 p.m. | 0.0115 |
| 05.00 p.m. - 06.00 p.m. | 0.0114 |
| 06.00 p.m. - 07.00 p.m. | 0.0121 |
| 07.00 p.m. - 08.00 p.m. | 0.0109 |
| 08.00 p.m. - 09.00 p.m. | 0.0114 |
| 09.00 p.m. - 10.00 p.m. | 0.0102 |
| 10.00 p.m. - 11.00 p.m. | 0.0115 |
| 11.00 p.m. - 00.00 a.m. | 0.0113 |
| 00.00 a.m. - 01.00 a.m. | 0.0112 |
| 01.00 a.m. - 02.00 a.m. | 0.0118 |
| 02.00 a.m. - 03.00 a.m. | 0.0097 |
| 03.00 a.m. - 04.00 a.m. | 0.0112 |
| 04.00 a.m. - 05.00 a.m. | 0.0114 |
| 05.00 a.m. - 06.00 a.m. | 0.0116 |
| 06.00 a.m. - 07.00 a.m. | 0.0120 |
| 07.00 a.m. - 08.00 a.m. | 0.0115 |
| 08.00 a.m. - 09.00 a.m. | 0.0125 |
| 09.00 a.m. - 10.00 a.m. | 0.0122 |
| 10.00 a.m. - 11.00 a.m. | 0.0118 |
| 11.00 a.m. - 12.00 p.m. | 0.0115 |
| 12.00 p.m. - 01.00 p.m. | 0.0121 |
| 01.00 p.m. - 02.00 p.m. | 0.0119 |
| 02.00 p.m. - 03.00 p.m. | 0.0123 |
| 24 Hour Average | 0.0115 |
| 1 Hour Maximum | 0.0125 |
| 1 Hour Minimum | 0.0097 |
| Standard 1 Hour Averages | 0.17 |

Standard : Notification of the National Environment Committee Issue 33 B.E. 2552 (2009), The Standard Level of Nitrogen dioxide in the generic atmosphere.

Remark : Model and Serial No. : 42C and 42C-56817-311
Calibration Gas Cylinder I.D. : EB0129027
Concentration (ppm) : 55.47
Expire Date : Oct 29, 2027

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TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณวิมาร์เก็ตลาดกระบัง
GPS. Coordinate : 47 P 694283 E 1521558 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/7
Sample Type : Ambient Air
Sampling Date : 24 - 25 December 2024
Received Date : 27 December 2024
Analytical Date : 27 - December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Chemiluminescence

| Interval Time | Result (ppm) |
|---------------------------------|-------------------------------------|
| | Nitrogen Dioxide (NO ₂) |
| 03.00 p.m. - 04.00 p.m. | 0.0127 |
| 04.00 p.m. - 05.00 p.m. | 0.0123 |
| 05.00 p.m. - 06.00 p.m. | 0.0122 |
| 06.00 p.m. - 07.00 p.m. | 0.0129 |
| 07.00 p.m. - 08.00 p.m. | 0.0119 |
| 08.00 p.m. - 09.00 p.m. | 0.0117 |
| 09.00 p.m. - 10.00 p.m. | 0.0122 |
| 10.00 p.m. - 11.00 p.m. | 0.0119 |
| 11.00 p.m. - 00.00 a.m. | 0.0123 |
| 00.00 a.m. - 01.00 a.m. | 0.0121 |
| 01.00 a.m. - 02.00 a.m. | 0.0120 |
| 02.00 a.m. - 03.00 a.m. | 0.0123 |
| 03.00 a.m. - 04.00 a.m. | 0.0126 |
| 04.00 a.m. - 05.00 a.m. | 0.0105 |
| 05.00 a.m. - 06.00 a.m. | 0.0120 |
| 06.00 a.m. - 07.00 a.m. | 0.0122 |
| 07.00 a.m. - 08.00 a.m. | 0.0125 |
| 08.00 a.m. - 09.00 a.m. | 0.0128 |
| 09.00 a.m. - 10.00 a.m. | 0.0123 |
| 10.00 a.m. - 11.00 a.m. | 0.0133 |
| 11.00 a.m. - 12.00 p.m. | 0.0130 |
| 12.00 p.m. - 01.00 p.m. | 0.0126 |
| 01.00 p.m. - 02.00 p.m. | 0.0123 |
| 02.00 p.m. - 03.00 p.m. | 0.0129 |
| 24 Hour Average | 0.0123 |
| 1 Hour Maximum | 0.0133 |
| 1 Hour Minimum | 0.0105 |
| Standard 1 Hour Averages | 0.17 |

Standard : Notification of the National Environment Committee Issue 33 B.E. 2552 (2009), The Standard Level of Nitrogen dioxide in the generic atmosphere.

Remark : Model and Serial No. : 42C and 42C-56817-311
Calibration Gas Cylinder I.D. : EB0129027
Concentration (ppm) : 55.47
Expire Date : Oct 29, 2027

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TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณวิมาร์เก้ตลาดกระบัง
GPS. Coordinate : 47 P 694283 E 1521558 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/8
Sample Type : Ambient Air
Sampling Date : 25 - 26 December 2024
Received Date : 27 December 2024
Analytical Date : 27 - December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Chemiluminescence

| Interval Time | Result (ppm) |
|--------------------------|-------------------------------------|
| | Nitrogen Dioxide (NO ₂) |
| 03.00 p.m. - 04.00 p.m. | 0.0122 |
| 04.00 p.m. - 05.00 p.m. | 0.0118 |
| 05.00 p.m. - 06.00 p.m. | 0.0117 |
| 06.00 p.m. - 07.00 p.m. | 0.0124 |
| 07.00 p.m. - 08.00 p.m. | 0.0113 |
| 08.00 p.m. - 09.00 p.m. | 0.0112 |
| 09.00 p.m. - 10.00 p.m. | 0.0117 |
| 10.00 p.m. - 11.00 p.m. | 0.0113 |
| 11.00 p.m. - 00.00 a.m. | 0.0118 |
| 00.00 a.m. - 01.00 a.m. | 0.0116 |
| 01.00 a.m. - 02.00 a.m. | 0.0115 |
| 02.00 a.m. - 03.00 a.m. | 0.0118 |
| 03.00 a.m. - 04.00 a.m. | 0.0121 |
| 04.00 a.m. - 05.00 a.m. | 0.0100 |
| 05.00 a.m. - 06.00 a.m. | 0.0115 |
| 06.00 a.m. - 07.00 a.m. | 0.0117 |
| 07.00 a.m. - 08.00 a.m. | 0.0119 |
| 08.00 a.m. - 09.00 a.m. | 0.0123 |
| 09.00 a.m. - 10.00 a.m. | 0.0118 |
| 10.00 a.m. - 11.00 a.m. | 0.0128 |
| 11.00 a.m. - 12.00 p.m. | 0.0125 |
| 12.00 p.m. - 01.00 p.m. | 0.0121 |
| 01.00 p.m. - 02.00 p.m. | 0.0118 |
| 02.00 p.m. - 03.00 p.m. | 0.0124 |
| 24 Hour Average | 0.0118 |
| 1 Hour Maximum | 0.0128 |
| 1 Hour Minimum | 0.0100 |
| Standard 1 Hour Averages | 0.17 |

Standard : Notification of the National Environment Committee Issue 33 B.E. 2552 (2009), The Standard Level of Nitrogen dioxide in the generic atmosphere.

Remark : Model and Serial No. ; 42C and 42C-56817-311
Calibration Gas Cylinder I.D. ; EB0129027
Concentration (ppm) ; 55.47
Expire Date ; Oct 29, 2027

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TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพร์ม - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่โครงการ
GPS. Coordinate : 47 P 693994 E 1521646 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/3
Sample Type : Ambient Air
Sampling Date : 23 - 24 December 2024
Received Date : 27 December 2024
Analytical Date : 27 December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : UV Fluorescence

| Interval Time | Result (ppm) |
|---|-----------------------------------|
| | Sulfur Dioxide (SO ₂) |
| 03.00 p.m. - 04.00 p.m. | 0.0109 |
| 04.00 p.m. - 05.00 p.m. | 0.0098 |
| 05.00 p.m. - 06.00 p.m. | 0.0089 |
| 06.00 p.m. - 07.00 p.m. | 0.0079 |
| 07.00 p.m. - 08.00 p.m. | 0.0068 |
| 08.00 p.m. - 09.00 p.m. | 0.0071 |
| 09.00 p.m. - 10.00 p.m. | 0.0069 |
| 10.00 p.m. - 11.00 p.m. | 0.0058 |
| 11.00 p.m. - 00.00 a.m. | 0.0046 |
| 00.00 a.m. - 01.00 a.m. | 0.0052 |
| 01.00 a.m. - 02.00 a.m. | 0.0069 |
| 02.00 a.m. - 03.00 a.m. | 0.0058 |
| 03.00 a.m. - 04.00 a.m. | 0.0046 |
| 04.00 a.m. - 05.00 a.m. | 0.0051 |
| 05.00 a.m. - 06.00 a.m. | 0.0069 |
| 06.00 a.m. - 07.00 a.m. | 0.0071 |
| 07.00 a.m. - 08.00 a.m. | 0.0075 |
| 08.00 a.m. - 09.00 a.m. | 0.0079 |
| 09.00 a.m. - 10.00 a.m. | 0.0081 |
| 10.00 a.m. - 11.00 a.m. | 0.0086 |
| 11.00 a.m. - 12.00 p.m. | 0.0091 |
| 12.00 p.m. - 01.00 p.m. | 0.0096 |
| 01.00 p.m. - 02.00 p.m. | 0.0101 |
| 02.00 p.m. - 03.00 p.m. | 0.0101 |
| 24 Hour Average | 0.0076 |
| 1 Hour Maximum | 0.0109 |
| 1 Hour Minimum | 0.0046 |
| Standard 24 Hour Averages ^{1/} | 0.12 |
| Standard 1 Hour ^{2/} | 0.30 |

Standard : ^{1/} Notification of the National Environment Committee Issue 24 B.E. 2547 (2004), The Standard Level of Air Quality in the generic atmosphere

: ^{2/} Notification of the National Environment Board, No.24, B.E. 2547 (2004), dated August9, B.E. 2547 (2004), which was published in the Royal Government Gazette Vol.121 Part 104D dated September 22, B.E. 2547 (2004).

Remark : Model and Serial No. ; 43C and 43C-71079-367

Calibration Gas Cylinder I.D. ; EB0129027

Concentration

Expire Date

M



TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime – Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาหัว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่โครงการ
GPS. Coordinate : 47 P 693994 E 1521646 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/4
Sample Type : Ambient Air
Sampling Date : 24 - 25 December 2024
Received Date : 27 December 2024
Analytical Date : 27 December 2024 – 07 January 2025
Report Date : 08 January 2025
Measurement Method : UV Fluorescence

| Interval Time | Result (ppm) |
|--|-----------------------------------|
| | Sulfur Dioxide (SO ₂) |
| 03.00 p.m. - 04.00 p.m. | 0.0110 |
| 04.00 p.m. - 05.00 p.m. | 0.0102 |
| 05.00 p.m. - 06.00 p.m. | 0.0098 |
| 06.00 p.m. - 07.00 p.m. | 0.0084 |
| 07.00 p.m. - 08.00 p.m. | 0.0089 |
| 08.00 p.m. - 09.00 p.m. | 0.0076 |
| 09.00 p.m. - 10.00 p.m. | 0.0098 |
| 10.00 p.m. - 11.00 p.m. | 0.0091 |
| 11.00 p.m. - 00.00 a.m. | 0.0095 |
| 00.00 a.m. - 01.00 a.m. | 0.0087 |
| 01.00 a.m. - 02.00 a.m. | 0.0081 |
| 02.00 a.m. - 03.00 a.m. | 0.0075 |
| 03.00 a.m. - 04.00 a.m. | 0.0069 |
| 04.00 a.m. - 05.00 a.m. | 0.0052 |
| 05.00 a.m. - 06.00 a.m. | 0.0049 |
| 06.00 a.m. - 07.00 a.m. | 0.0051 |
| 07.00 a.m. - 08.00 a.m. | 0.0049 |
| 08.00 a.m. - 09.00 a.m. | 0.0056 |
| 09.00 a.m. - 10.00 a.m. | 0.0069 |
| 10.00 a.m. - 11.00 a.m. | 0.0072 |
| 11.00 a.m. - 12.00 p.m. | 0.0078 |
| 12.00 p.m. - 01.00 p.m. | 0.0080 |
| 01.00 p.m. - 02.00 p.m. | 0.0095 |
| 02.00 p.m. - 03.00 p.m. | 0.0121 |
| 24 Hour Average | 0.0080 |
| 1 Hour Maximum | 0.0121 |
| 1 Hour Minimum | 0.0049 |
| Standard 24 Hour Averages ^{1/} | 0.12 |
| Standard 1 Hour ^{2/} | 0.30 |

Standard : ^{1/} Notification of the National Environment Committee Issue 24 B.E. 2547 (2004), The Standard Level of Air Quality in the generic atmosphere

: ^{2/} Notification of the National Environment Board, No.24, B.E. 2547 (2004), dated August9, B.E. 2547 (2004), which was published in the Royal Government Gazette Vol.121 Part 104D dated September 22, B.E. 2547 (2004).

Remark : Model and Serial No. : 43C and 43C-71079-367

Calibration Gas Cylinder I.D. : EB0129027

Concentration (

Expire Date

M



TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่โครงการ
GPS. Coordinate : 47 P 693994 E 1521646 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/5
Sample Type : Ambient Air
Sampling Date : 25 - 26 December 2024
Received Date : 27 December 2024
Analytical Date : 27 December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : UV Fluorescence

| Interval Time | Result (ppm) |
|--|-----------------------------------|
| | Sulfur Dioxide (SO ₂) |
| 03.00 p.m. - 04.00 p.m. | 0.0085 |
| 04.00 p.m. - 05.00 p.m. | 0.0089 |
| 05.00 p.m. - 06.00 p.m. | 0.0076 |
| 06.00 p.m. - 07.00 p.m. | 0.0072 |
| 07.00 p.m. - 08.00 p.m. | 0.0086 |
| 08.00 p.m. - 09.00 p.m. | 0.0075 |
| 09.00 p.m. - 10.00 p.m. | 0.0072 |
| 10.00 p.m. - 11.00 p.m. | 0.0070 |
| 11.00 p.m. - 00.00 a.m. | 0.0069 |
| 00.00 a.m. - 01.00 a.m. | 0.0071 |
| 01.00 a.m. - 02.00 a.m. | 0.0074 |
| 02.00 a.m. - 03.00 a.m. | 0.0069 |
| 03.00 a.m. - 04.00 a.m. | 0.0065 |
| 04.00 a.m. - 05.00 a.m. | 0.0060 |
| 05.00 a.m. - 06.00 a.m. | 0.0059 |
| 06.00 a.m. - 07.00 a.m. | 0.0058 |
| 07.00 a.m. - 08.00 a.m. | 0.0052 |
| 08.00 a.m. - 09.00 a.m. | 0.0054 |
| 09.00 a.m. - 10.00 a.m. | 0.0059 |
| 10.00 a.m. - 11.00 a.m. | 0.0062 |
| 11.00 a.m. - 12.00 p.m. | 0.0079 |
| 12.00 p.m. - 01.00 p.m. | 0.0092 |
| 01.00 p.m. - 02.00 p.m. | 0.0096 |
| 02.00 p.m. - 03.00 p.m. | 0.0102 |
| 24 Hour Average | 0.0073 |
| 1 Hour Maximum | 0.0102 |
| 1 Hour Minimum | 0.0052 |
| Standard 24 Hour Averages ^{1/} | 0.12 |
| Standard 1 Hour ^{2/} | 0.30 |

Standard : ^{1/} Notification of the National Environment Committee Issue 24 B.E. 2547 (2004), The Standard Level of Air Quality in the generic atmosphere

: ^{2/} Notification of the National Environment Board, No.24, B.E. 2547 (2004), dated August 9, B.E. 2547 (2004), which was published in the Royal Government Gazette Vol.121 Part 104D dated September 22, B.E. 2547 (2004).

Remark : Model and Serial No. : 43C and 43C-71079-367

Calibration Gas Cylinder I.D. : EB0129027

Concentration

Expire Date

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TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณวีมาร์เก็ตลาดกระบัง
GPS. Coordinate : 47 P 694283 E 1521558 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/6
Sample Type : Ambient Air
Sampling Date : 23 - 24 December 2024
Received Date : 27 December 2024
Analytical Date : 27 December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : UV Fluorescence

| Interval Time | Result (ppm) |
|---|-----------------------------------|
| | Sulfur Dioxide (SO ₂) |
| 03.00 p.m. - 04.00 p.m. | 0.0039 |
| 04.00 p.m. - 05.00 p.m. | 0.0035 |
| 05.00 p.m. - 06.00 p.m. | 0.0034 |
| 06.00 p.m. - 07.00 p.m. | 0.0039 |
| 07.00 p.m. - 08.00 p.m. | 0.0036 |
| 08.00 p.m. - 09.00 p.m. | 0.0032 |
| 09.00 p.m. - 10.00 p.m. | 0.0031 |
| 10.00 p.m. - 11.00 p.m. | 0.0025 |
| 11.00 p.m. - 00.00 a.m. | 0.0029 |
| 00.00 a.m. - 01.00 a.m. | 0.0031 |
| 01.00 a.m. - 02.00 a.m. | 0.0032 |
| 02.00 a.m. - 03.00 a.m. | 0.0029 |
| 03.00 a.m. - 04.00 a.m. | 0.0026 |
| 04.00 a.m. - 05.00 a.m. | 0.0030 |
| 05.00 a.m. - 06.00 a.m. | 0.0032 |
| 06.00 a.m. - 07.00 a.m. | 0.0035 |
| 07.00 a.m. - 08.00 a.m. | 0.0038 |
| 08.00 a.m. - 09.00 a.m. | 0.0037 |
| 09.00 a.m. - 10.00 a.m. | 0.0040 |
| 10.00 a.m. - 11.00 a.m. | 0.0035 |
| 11.00 a.m. - 12.00 p.m. | 0.0039 |
| 12.00 p.m. - 01.00 p.m. | 0.0023 |
| 01.00 p.m. - 02.00 p.m. | 0.0037 |
| 02.00 p.m. - 03.00 p.m. | 0.0034 |
| 24 Hour Average | 0.0033 |
| 1 Hour Maximum | 0.0040 |
| 1 Hour Minimum | 0.0023 |
| Standard 24 Hour Averages ^{1/} | 0.12 |
| Standard 1 Hour ^{2/} | 0.30 |

Standard : ^{1/} Notification of the National Environment Committee Issue 24 B.E. 2547 (2004), The Standard Level of Air Quality in the generic atmosphere

: ^{2/} Notification of the National Environment Board, No.24, B.E. 2547 (2004), dated August9, B.E. 2547 (2004), which was published in the Royal Government Gazette Vol.121 Part 104D dated September 22, B.E. 2547 (2004).

Remark : Model and Serial No. : 43C and 43C-0427408948
Calibration Gas Cylinder I.D. : FB0129027
Concentration :
Expire Date :

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TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีไฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาหัว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณมีมาร์เก็ตลาดกระบัง
GPS. Coordinate : 47 P 694283 E 1521558 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/7
Sample Type : Ambient Air
Sampling Date : 24 - 25 December 2024
Received Date : 27 December 2024
Analytical Date : 27 December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : UV Fluorescence

| Interval Time | Result (ppm) |
|---|-----------------------------------|
| | Sulfur Dioxide (SO ₂) |
| 03.00 p.m. - 04.00 p.m. | 0.0036 |
| 04.00 p.m. - 05.00 p.m. | 0.0032 |
| 05.00 p.m. - 06.00 p.m. | 0.0031 |
| 06.00 p.m. - 07.00 p.m. | 0.0036 |
| 07.00 p.m. - 08.00 p.m. | 0.0032 |
| 08.00 p.m. - 09.00 p.m. | 0.0031 |
| 09.00 p.m. - 10.00 p.m. | 0.0036 |
| 10.00 p.m. - 11.00 p.m. | 0.0033 |
| 11.00 p.m. - 00.00 a.m. | 0.0029 |
| 00.00 a.m. - 01.00 a.m. | 0.0028 |
| 01.00 a.m. - 02.00 a.m. | 0.0022 |
| 02.00 a.m. - 03.00 a.m. | 0.0026 |
| 03.00 a.m. - 04.00 a.m. | 0.0028 |
| 04.00 a.m. - 05.00 a.m. | 0.0029 |
| 05.00 a.m. - 06.00 a.m. | 0.0026 |
| 06.00 a.m. - 07.00 a.m. | 0.0023 |
| 07.00 a.m. - 08.00 a.m. | 0.0027 |
| 08.00 a.m. - 09.00 a.m. | 0.0029 |
| 09.00 a.m. - 10.00 a.m. | 0.0031 |
| 10.00 a.m. - 11.00 a.m. | 0.0033 |
| 11.00 a.m. - 12.00 p.m. | 0.0036 |
| 12.00 p.m. - 01.00 p.m. | 0.0020 |
| 01.00 p.m. - 02.00 p.m. | 0.0034 |
| 02.00 p.m. - 03.00 p.m. | 0.0031 |
| 24 Hour Average | 0.0030 |
| 1 Hour Maximum | 0.0036 |
| 1 Hour Minimum | 0.0020 |
| Standard 24 Hour Averages ^{1/} | 0.12 |
| Standard 1 Hour ^{2/} | 0.30 |

Standard : ^{1/} Notification of the National Environment Committee Issue 24 B.E. 2547 (2004), The Standard Level of Air Quality in the generic atmosphere

: ^{2/} Notification of the National Environment Board, No.24, B.E. 2547 (2004), dated August9, B.E. 2547 (2004), which was published in the Royal Government Gazette Vol.121 Part 104D dated September 22, B.E. 2547 (2004).

Remark : Model and Serial No. : 43C and 43C-0427408948
Calibration Gas Cylinder I.D. : EB0129027
Concentration
Expire Date

M

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
 Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
 (V condo Prime - Ladkrabang Phase 1)
 Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาหัว
 เขตลาดกระบัง กรุงเทพมหานคร
 Sampling Point : บริเวณวิมาร์เก้ตลาดกระบัง
 GPS. Coordinate : 47 P 694283 E 1521558 N
 Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
 Sample No. : S67072/8
 Sample Type : Ambient Air
 Sampling Date : 25 - 26 December 2024
 Received Date : 27 December 2024
 Analytical Date : 27 December 2024 - 07 January 2025
 Report Date : 08 January 2025
 Measurement Method : UV Fluorescence

| Interval Time | Result (ppm) |
|--|-----------------------------------|
| | Sulfur Dioxide (SO ₂) |
| 03.00 p.m. - 04.00 p.m. | 0.0031 |
| 04.00 p.m. - 05.00 p.m. | 0.0027 |
| 05.00 p.m. - 06.00 p.m. | 0.0026 |
| 06.00 p.m. - 07.00 p.m. | 0.0031 |
| 07.00 p.m. - 08.00 p.m. | 0.0028 |
| 08.00 p.m. - 09.00 p.m. | 0.0024 |
| 09.00 p.m. - 10.00 p.m. | 0.0023 |
| 10.00 p.m. - 11.00 p.m. | 0.0017 |
| 11.00 p.m. - 00.00 a.m. | 0.0021 |
| 00.00 a.m. - 01.00 a.m. | 0.0023 |
| 01.00 a.m. - 02.00 a.m. | 0.0024 |
| 02.00 a.m. - 03.00 a.m. | 0.0021 |
| 03.00 a.m. - 04.00 a.m. | 0.0018 |
| 04.00 a.m. - 05.00 a.m. | 0.0022 |
| 05.00 a.m. - 06.00 a.m. | 0.0024 |
| 06.00 a.m. - 07.00 a.m. | 0.0026 |
| 07.00 a.m. - 08.00 a.m. | 0.0029 |
| 08.00 a.m. - 09.00 a.m. | 0.0029 |
| 09.00 a.m. - 10.00 a.m. | 0.0032 |
| 10.00 a.m. - 11.00 a.m. | 0.0028 |
| 11.00 a.m. - 12.00 p.m. | 0.0031 |
| 12.00 p.m. - 01.00 p.m. | 0.0015 |
| 01.00 p.m. - 02.00 p.m. | 0.0029 |
| 02.00 p.m. - 03.00 p.m. | 0.0026 |
| 24 Hour Average | 0.0025 |
| 1 Hour Maximum | 0.0032 |
| 1 Hour Minimum | 0.0015 |
| Standard 24 Hour Averages ^{1/} | 0.12 |
| Standard 1 Hour ^{2/} | 0.30 |

Standard : ^{1/} Notification of the National Environment Committee Issue 24 B.E. 2547 (2004), The Standard Level of Air Quality in the generic atmosphere

: ^{2/} Notification of the National Environment Board, No.24, B.E. 2547 (2004), dated August9, B.E. 2547 (2004), which was published in the Royal Government Gazette Vol.121 Part 104D dated September 22, B.E. 2547 (2004).

Remark : Model and Serial No. ; 43C and 43C-0427408948
 Calibration Gas Cylinder I.D. ; EB0129027
 Concentration (ppm) ; 55.11
 Expire Date

M



TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

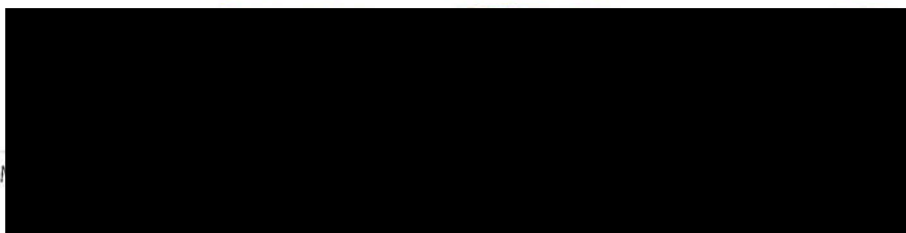
Customer Name : บริษัท วีวีไอเอ็มกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime – Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่โครงการ
GPS. Coordinate : 47 P 693994 E 1521646 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample Type : Ambient Air
Sampling Date : 23 – 25 December 2024
Sampling Time : 03.00 p.m.
Received Date : 27 December 2024
Analytical Date : 07 January 2025
Report Date : 10 January 2025
Sampling Method : Flame Ionization Detection

| Sampling No. | Date | Result (ppm) | | |
|--------------|------------|--------------|-------------|-------------------|
| | | Methane | Non-Methane | Total Hydrocarbon |
| S67072/3 | 23/12/2024 | 0.837 | 1.204 | 2.041 |
| S67072/4 | 24/12/2024 | 0.847 | 1.235 | 2.082 |
| S67072/5 | 25/12/2024 | 0.826 | 1.211 | 2.037 |

Remark : Model and Serial No. ; APHA-360CE and 423740300209
Calibration Gas Cylinder I.D. ; EB0123130
Concentration (ppm) ; 181.0
Expire Date ; Oct 03, 2027





TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

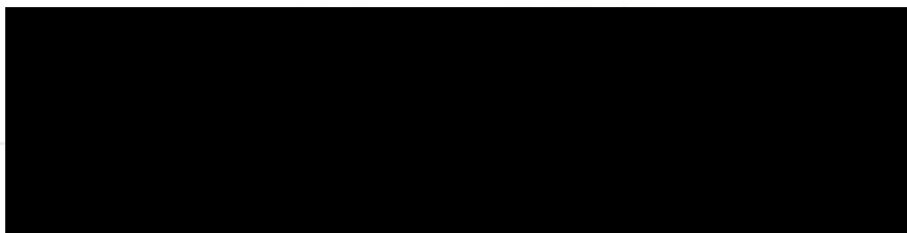
Customer Name : บริษัท วีวีไอเอ็มกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime – Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณวิมาร์เก็ตลาดกระบัง
GPS. Coordinate : 47 P 694283 E 1521558 N
Sampling By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample Type : Ambient Air
Sampling Date : 24 – 26 December 2024
Sampling Time : 03.00 p.m.
Received Date : 27 December 2024
Analytical Date : 07 January 2025
Report Date : 10 January 2025
Sampling Method : Flame Ionization Detection

| Sampling No. | Date | Result (ppm) | | |
|--------------|------------|--------------|-------------|-------------------|
| | | Methane | Non-Methane | Total Hydrocarbon |
| S67072/6 | 24/12/2024 | 0.794 | 1.126 | 1.920 |
| S67072/7 | 25/12/2024 | 0.792 | 1.125 | 1.917 |
| S67072/8 | 26/12/2024 | 0.783 | 1.068 | 1.851 |

Remark : Model and Serial No. ; APHA-360CE and 423740300209
Calibration Gas Cylinder I.D. ; EB0123130
Concentration (ppm) ; 181.0
Expire Date ; Oct 03, 2027





TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.env@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่ติดโครงการด้านทิศตะวันออก
GPS. Coordinate : 47 P 693883 E 1521697 N
Measurement By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/3
Sample Type : Sound Level
Sampling Date : 23 - 24 December 2024
Received Date : 27 December 2024
Analytical Date : 27 December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Sound Level Meter

| Interval Time | Result (dB(A)) | | | |
|-------------------------|----------------|------|------|------|
| | Leq | Lmax | L10 | L90 |
| 02.00 p.m. - 03.00 p.m. | 63.5 | 87.5 | 65.0 | 60.1 |
| 03.00 p.m. - 04.00 p.m. | 64.2 | 84.6 | 65.3 | 61.5 |
| 04.00 p.m. - 05.00 p.m. | 61.3 | 80.2 | 62.8 | 58.3 |
| 05.00 p.m. - 06.00 p.m. | 61.8 | 75.6 | 63.1 | 59.8 |
| 06.00 p.m. - 07.00 p.m. | 62.0 | 72.0 | 63.7 | 59.6 |
| 07.00 p.m. - 08.00 p.m. | 61.5 | 70.1 | 63.6 | 59.5 |
| 08.00 p.m. - 09.00 p.m. | 57.7 | 68.5 | 59.2 | 55.8 |
| 09.00 p.m. - 10.00 p.m. | 53.0 | 70.4 | 55.3 | 50.2 |
| 10.00 p.m. - 11.00 p.m. | 50.2 | 66.2 | 52.0 | 47.6 |
| 11.00 p.m. - 00.00 a.m. | 51.3 | 68.5 | 52.4 | 48.5 |
| 00.00 a.m. - 01.00 a.m. | 54.3 | 63.0 | 56.0 | 52.2 |
| 01.00 a.m. - 02.00 a.m. | 52.6 | 64.2 | 53.7 | 49.6 |
| 02.00 a.m. - 03.00 a.m. | 53.0 | 68.5 | 54.6 | 50.2 |
| 03.00 a.m. - 04.00 a.m. | 51.8 | 66.3 | 52.8 | 48.7 |
| 04.00 a.m. - 05.00 a.m. | 53.9 | 65.9 | 55.1 | 51.6 |
| 05.00 a.m. - 06.00 a.m. | 54.2 | 69.2 | 55.8 | 51.2 |
| 06.00 a.m. - 07.00 a.m. | 56.7 | 70.5 | 58.1 | 53.4 |
| 07.00 a.m. - 08.00 a.m. | 61.3 | 73.5 | 62.5 | 58.7 |
| 08.00 a.m. - 09.00 a.m. | 63.5 | 79.6 | 64.5 | 61.0 |
| 09.00 a.m. - 10.00 a.m. | 65.2 | 88.6 | 67.6 | 62.4 |
| 10.00 a.m. - 11.00 a.m. | 66.4 | 92.6 | 67.5 | 63.1 |
| 11.00 a.m. - 12.00 p.m. | 64.2 | 85.4 | 65.3 | 61.5 |
| 12.00 p.m. - 01.00 p.m. | 60.6 | 80.2 | 62.9 | 58.5 |
| 01.00 p.m. - 02.00 p.m. | 63.0 | 83.6 | 64.3 | 60.0 |
| 24 Hours Average | 61.1 | - | 65.3 | 49.0 |
| Lmax | - | 92.6 | - | - |
| Standard | ≤70 | ≤115 | - | - |
| Ldn | 63.1 | - | - | - |

Standard : Notification of the National Environment Board, No.15, B.E. 2540 (1997), dated March 12, B.E. 2540 (1997), which was published in the Royal Government Gazette, Vol.114, Part 27D dated April 3, B.E. 2540 (1997).

Remark : SLM Model and Serial No. : ST-25D and 10340945
Calibrator Model and Serial No. : KSM-42C and S/N 160100568
Calibrator Expire Date : Aug 26, 2025

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TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่ติดโครงการด้านทิศตะวันออก
GPS. Coordinate : 47 P 693883 E 1521697 N
Measurement By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/4
Sample Type : Sound Level
Sampling Date : 24 - 25 December 2024
Received Date : 27 December 2024
Analytical Date : 27 December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Sound Level Meter

| Interval Time | Result (dB(A)) | | | |
|-------------------------|----------------|------|------|------|
| | Leq | Lmax | L10 | L90 |
| 02.00 p.m. - 03.00 p.m. | 60.7 | 86.3 | 61.9 | 58.1 |
| 03.00 p.m. - 04.00 p.m. | 63.2 | 88.2 | 64.8 | 60.9 |
| 04.00 p.m. - 05.00 p.m. | 64.0 | 84.1 | 65.3 | 61.5 |
| 05.00 p.m. - 06.00 p.m. | 61.2 | 80.2 | 63.0 | 58.6 |
| 06.00 p.m. - 07.00 p.m. | 59.6 | 77.5 | 61.1 | 57.2 |
| 07.00 p.m. - 08.00 p.m. | 58.2 | 74.6 | 60.1 | 57.0 |
| 08.00 p.m. - 09.00 p.m. | 57.4 | 72.5 | 59.2 | 55.2 |
| 09.00 p.m. - 10.00 p.m. | 53.2 | 76.6 | 54.3 | 50.8 |
| 10.00 p.m. - 11.00 p.m. | 54.1 | 71.5 | 55.2 | 51.6 |
| 11.00 p.m. - 00.00 a.m. | 52.0 | 72.4 | 53.0 | 49.6 |
| 00.00 a.m. - 01.00 a.m. | 53.6 | 68.5 | 55.1 | 51.3 |
| 01.00 a.m. - 02.00 a.m. | 52.1 | 66.2 | 53.2 | 49.6 |
| 02.00 a.m. - 03.00 a.m. | 50.2 | 64.3 | 51.5 | 47.5 |
| 03.00 a.m. - 04.00 a.m. | 54.2 | 68.5 | 55.6 | 51.9 |
| 04.00 a.m. - 05.00 a.m. | 51.3 | 69.2 | 53.2 | 48.6 |
| 05.00 a.m. - 06.00 a.m. | 56.2 | 67.5 | 57.2 | 53.2 |
| 06.00 a.m. - 07.00 a.m. | 57.9 | 72.3 | 59.6 | 54.6 |
| 07.00 a.m. - 08.00 a.m. | 60.2 | 73.5 | 61.2 | 57.6 |
| 08.00 a.m. - 09.00 a.m. | 63.2 | 86.5 | 64.5 | 61.1 |
| 09.00 a.m. - 10.00 a.m. | 65.4 | 89.6 | 67.3 | 63.1 |
| 10.00 a.m. - 11.00 a.m. | 62.5 | 83.6 | 64.1 | 60.7 |
| 11.00 a.m. - 12.00 p.m. | 61.5 | 80.2 | 62.7 | 59.4 |
| 12.00 p.m. - 01.00 p.m. | 59.5 | 77.5 | 61.1 | 57.3 |
| 01.00 p.m. - 02.00 p.m. | 60.2 | 84.2 | 61.7 | 57.8 |
| 24 Hours Average | 59.9 | - | 64.7 | 49.6 |
| Lmax | - | 89.6 | - | - |
| Standard | ≤70 | ≤115 | - | - |
| Ldn | 62.7 | - | - | - |

Standard : Notification of the National Environment Board, No.15, B.E. 2540 (1997), dated March 12, B.E. 2540 (1997), which was published in the Royal Government Gazette, Vol.114, Part 27D dated April 3, B.E. 2540 (1997).

Remark : SLM Model and Serial No. : ST-25D and 10340945
Calibrator Model and Serial No. : KSM-42C and S/N 160100568
Calibrator Expire Date : Aug 26, 2025

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TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่ติดโครงการด้านทิศตะวันออก
GPS. Coordinate : 47 P 693883 E 1521697 N
Measurement By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/5
Sample Type : Sound Level
Sampling Date : 25 - 26 December 2024
Received Date : 27 December 2024
Analytical Date : 27 December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Sound Level Meter

| Interval Time | Result (dB(A)) | | | |
|-------------------------|----------------|-------------|-------------|-------------|
| | Leq | Lmax | L10 | L90 |
| 02.00 p.m. - 03.00 p.m. | 63.7 | 83.8 | 65.8 | 61.7 |
| 03.00 p.m. - 04.00 p.m. | 59.8 | 76.6 | 61.7 | 58.3 |
| 04.00 p.m. - 05.00 p.m. | 61.2 | 78.6 | 62.7 | 59.6 |
| 05.00 p.m. - 06.00 p.m. | 60.6 | 86.2 | 62.7 | 59.6 |
| 06.00 p.m. - 07.00 p.m. | 61.5 | 84.5 | 63.9 | 59.8 |
| 07.00 p.m. - 08.00 p.m. | 57.1 | 69.9 | 59.1 | 54.5 |
| 08.00 p.m. - 09.00 p.m. | 57.3 | 72.6 | 59.8 | 55.2 |
| 09.00 p.m. - 10.00 p.m. | 56.8 | 72.7 | 58.4 | 55.3 |
| 10.00 p.m. - 11.00 p.m. | 54.8 | 83.6 | 56.2 | 53.2 |
| 11.00 p.m. - 00.00 a.m. | 55.6 | 74.5 | 56.9 | 54.2 |
| 00.00 a.m. - 01.00 a.m. | 53.9 | 74.3 | 56.2 | 52.9 |
| 01.00 a.m. - 02.00 a.m. | 53.4 | 70.6 | 54.7 | 52.1 |
| 02.00 a.m. - 03.00 a.m. | 54.8 | 76.5 | 57.5 | 52.6 |
| 03.00 a.m. - 04.00 a.m. | 55.2 | 71.4 | 57.1 | 54.1 |
| 04.00 a.m. - 05.00 a.m. | 55.7 | 69.5 | 56.9 | 52.9 |
| 05.00 a.m. - 06.00 a.m. | 56.8 | 69.4 | 57.8 | 55.1 |
| 06.00 a.m. - 07.00 a.m. | 57.3 | 66.9 | 59.7 | 56.3 |
| 07.00 a.m. - 08.00 a.m. | 60.4 | 86.5 | 62.5 | 58.6 |
| 08.00 a.m. - 09.00 a.m. | 60.5 | 79.8 | 62.4 | 59.2 |
| 09.00 a.m. - 10.00 a.m. | 62.8 | 84.5 | 64.0 | 60.0 |
| 10.00 a.m. - 11.00 a.m. | 59.4 | 85.6 | 61.4 | 58.1 |
| 11.00 a.m. - 12.00 p.m. | 61.0 | 97.3 | 62.7 | 59.6 |
| 12.00 p.m. - 01.00 p.m. | 58.4 | 97.3 | 59.8 | 57.0 |
| 01.00 p.m. - 02.00 p.m. | 59.8 | 87.4 | 61.0 | 58.3 |
| 24 Hours Average | 59.2 | - | 63.5 | 52.9 |
| Lmax | - | 97.3 | - | - |
| Standard | ≤70 | ≤115 | - | - |
| Ldn | 63.0 | - | - | - |

Standard : Notification of the National Environment Board, No.15, B.E. 2540 (1997), dated March 12, B.E. 2540 (1997), which was published in the Royal Government Gazette, Vol.114, Part 27D dated April 3, B.E. 2540 (1997).

Remark : SLM Model and Serial No. : ST-25D and 10340945
Calibrator Model and Serial No. : KSM-42C and S/N 160100568
Calibrator Expire Date : Aug 26, 2025

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ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่ติดโครงการด้านทิศตะวันออก
GPS. Coordinate : 47 P 693883 E 1521697 N
Measurement By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample Type : Annoyance Level
Sampling Date : 23 - 26 December 2024
Received Date : 27 December 2024
Analytical Date : 27 December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Sound Level Meter

| Sample No. | Sampling Date | Specific Noise Level : L_{eq} | Residual Noise Level : L_{eq} | Background Noise Level : L_{90} | The Values of Annoyance Level | Standard |
|------------|---------------|------------------------------------|------------------------------------|--------------------------------------|----------------------------------|----------|
| S67073/3 | 23-24/12/2024 | 66.4 ^{1/} | 60.4 ^{2/} | 58.3 ^{2/} | 6.8 | 10.0 |
| S67073/4 | 24-25/12/2024 | 65.4 ^{3/} | 59.6 ^{4/} | 57.2 ^{4/} | 6.9 | 10.0 |
| S67073/5 | 25-26/12/2024 | 63.7 ^{5/} | 58.0 ^{6/} | 56.7 ^{6/} | 5.6 | 10.0 |

Standard : Notification of the National Environment Board, No.29, B.E. 2550 (2007), dated June 29, B.E. 2550 (2007), which was published in the Royal Government Gazette, Vol.124, Part 98D dated August, B.E. 2550 (2007).

Remark : Unit of Measurement is dB(A)

Specific Noise Level

^{1/} Measurement on 10.00 a.m. - 11.00 a.m., 24 December 2024

^{3/} Measurement on 09.00 a.m. - 10.00 a.m., 25 December 2024

^{5/} Measurement on 02.00 p.m. - 03.00 p.m., 25 December 2024

; Residual Noise Level

^{2/} Measurement on 12.40 p.m. - 12.45 p.m., 24 December 2024

^{4/} Measurement on 12.05 p.m. - 12.10 p.m., 25 December 2024

^{6/} Measurement on 12.30 p.m. - 12.35 p.m., 26 December 2024

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TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณด้านทิศเหนือติดกับอาคารพาณิชย์ 3 ชั้น
GPS. Coordinate : 47 P 693955 E 1521667 N
Measurement By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/3
Sample Type : Vibration
Sampling Date : 23 - 24 December 2024
Received Date : 27 December 2024
Analytical Date : 27 - December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Vibration Meter

| Interval Time | Transverse | | Vertical | | Longitudinal | | Standard | |
|-------------------------|---------------|-----------|---------------|-----------|---------------|-----------|-------------|---------------|
| | PPV (mm/s) | f (Hz) | PPV (mm/s) | f (Hz) | PPV (mm/s) | f (Hz) | f (Hz) | PPV (mm/s) |
| 03.00 p.m. - 04.00 p.m. | 0.102 | 4.3 | 0.701 | 3.6 | 0.205 | 3.6 | $f \leq 10$ | 5.000 |
| 04.00 p.m. - 05.00 p.m. | 0.118 | 5.9 | 0.717 | 3.7 | 0.134 | 3.8 | $f \leq 10$ | 5.000 |
| 05.00 p.m. - 06.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 06.00 p.m. - 07.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 07.00 p.m. - 08.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 08.00 p.m. - 09.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 09.00 p.m. - 10.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 10.00 p.m. - 11.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 11.00 p.m. - 00.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 00.00 a.m. - 01.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 01.00 a.m. - 02.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 02.00 a.m. - 03.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 03.00 a.m. - 04.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 04.00 a.m. - 05.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 05.00 a.m. - 06.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 06.00 a.m. - 07.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 07.00 a.m. - 08.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 08.00 a.m. - 09.00 a.m. | 0.173 | 5.0 | 0.701 | 3.5 | 0.189 | 3.1 | $f \leq 10$ | 5.000 |
| 09.00 a.m. - 10.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 10.00 a.m. - 11.00 a.m. | 0.118 | 3.9 | 0.615 | 3.4 | 0.166 | 3.1 | $f \leq 10$ | 5.000 |
| 11.00 a.m. - 12.00 p.m. | 0.213 | 4.5 | 1.174 | 4.2 | 0.489 | 4.2 | $f \leq 10$ | 5.000 |
| 12.00 p.m. - 01.00 p.m. | 0.189 | 5.8 | 0.883 | 4.6 | 0.378 | 3.9 | $f \leq 10$ | 5.000 |
| 01.00 p.m. - 02.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 02.00 p.m. - 03.00 p.m. | 0.331 | 4.5 | 0.867 | 4.6 | 0.481 | 4.1 | $f \leq 10$ | 5.000 |
| 24 Hour Maximum | - | - | 1.174 | 4.2 | - | - | $f \leq 10$ | 5.000 |

Standard : Notification of National Environmental Board No. 37 B.E. 2553 (2010), Under the Enhancement and Conservation of National Environmental Quality Act B.E. 2535 (1992) published in the Royal Government Gazette No. 127 Special Part 69 ง, dated June 2 B.E. 2553 (2010).

Remark : N/A = Not Applicable (Frequency < 1.0 Hz, Velocity < 0.127 mm/sec),
PPV = Peak Particle Velocity, f = Frequency, mm/sec = millimeter/second, Hz = Hertz

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ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณด้านทิศเหนือติดกับอาคารพาณิชย์ 3 ชั้น
GPS. Coordinate : 47 P 693955 E 1521667 N
Measurement By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/4
Sample Type : Vibration
Sampling Date : 24 - 25 December 2024
Received Date : 27 December 2024
Analytical Date : 27 - December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Vibration Meter

| Interval Time | Transverse | | Vertical | | Longitudinal | | Standard | |
|-------------------------|---------------|-----------|---------------|------------|---------------|-----------|-------------------------------|---------------|
| | PPV (mm/s) | f (Hz) | PPV (mm/s) | f (Hz) | PPV (mm/s) | f (Hz) | f (Hz) | PPV (mm/s) |
| 03.00 p.m. - 04.00 p.m. | 0.426 | 3.9 | 1.553 | 3.9 | 0.418 | 3.8 | $f \leq 10$ | 5.000 |
| 04.00 p.m. - 05.00 p.m. | 0.268 | 4.3 | 1.734 | 4.7 | 0.426 | 3.9 | $f \leq 10$ | 5.000 |
| 05.00 p.m. - 06.00 p.m. | 0.158 | 7.5 | 0.741 | 5.9 | 0.118 | 4.8 | $f \leq 10$ | 5.000 |
| 06.00 p.m. - 07.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 07.00 p.m. - 08.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 08.00 p.m. - 09.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 09.00 p.m. - 10.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 10.00 p.m. - 11.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 11.00 p.m. - 00.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 00.00 a.m. - 01.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 01.00 a.m. - 02.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 02.00 a.m. - 03.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 03.00 a.m. - 04.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 04.00 a.m. - 05.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 05.00 a.m. - 06.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 06.00 a.m. - 07.00 a.m. | 0.347 | 3.9 | 1.214 | 3.5 | 0.370 | 3.8 | $f \leq 10$ | 5.000 |
| 07.00 a.m. - 08.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 08.00 a.m. - 09.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 09.00 a.m. - 10.00 a.m. | 0.166 | 3.1 | 0.678 | 3.5 | 0.276 | 3.5 | $f \leq 10$ | 5.000 |
| 10.00 a.m. - 11.00 a.m. | 0.102 | 4.4 | 0.689 | 3.3 | 0.173 | 3.7 | $f \leq 10$ | 5.000 |
| 11.00 a.m. - 12.00 p.m. | 0.741 | 6.8 | 0.205 | 8.4 | 0.410 | 6.0 | $f \leq 10$ | 5.000 |
| 12.00 p.m. - 01.00 p.m. | 0.260 | 3.5 | 0.993 | 3.4 | 0.229 | 3.7 | $f \leq 10$ | 5.000 |
| 01.00 p.m. - 02.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 02.00 p.m. - 03.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 24 Hour Maximum | - | - | 1.734 | 4.7 | - | - | $f \leq 10$ | 5.000 |

Standard : Notification of National Environmental Board No. 37 B.E. 2553 (2010), Under the Enhancement and Conservation of National Environmental Quality Act B.E. 2535 (1992) published in the Royal Government Gazette No. 127 Special Part 69 4, dated June 2 B.E. 2553 (2010).

Remark : N/A = Not Applicable (Frequency < 1.0 Hz, Velocity < 0.127 mm/sec),
PPV = Peak Particle Velocity, f = Frequency, mm/sec = millimeter/second, Hz = Hertz

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TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-156-8273

E-mail: tnp.envi@gmail.com เลขประจำตัวผู้เสียภาษี 0125560008957 สำนักงานใหญ่

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณด้านทิศเหนือติดกับอาคารพาณิชย์ 3 ชั้น
GPS. Coordinate : 47 P 693955 E 1521667 N
Measurement By : TNP ENVIRONMENT CO.,LTD.

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/5
Sample Type : Vibration
Sampling Date : 25 - 26 December 2024
Received Date : 27 December 2024
Analytical Date : 27 - December 2024 - 07 January 2025
Report Date : 08 January 2025
Measurement Method : Vibration Meter

| Interval Time | Transverse | | Vertical | | Longitudinal | | Standard | |
|-------------------------|---------------|-----------|---------------|-----------|---------------|-----------|-------------|---------------|
| | PPV (mm/s) | f (Hz) | PPV (mm/s) | f (Hz) | PPV (mm/s) | f (Hz) | f (Hz) | PPV (mm/s) |
| 03.00 p.m. - 04.00 p.m. | 0.071 | 4.8 | 0.599 | 3.6 | 0.134 | 3.5 | $f \leq 10$ | 5.000 |
| 04.00 p.m. - 05.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 05.00 p.m. - 06.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 06.00 p.m. - 07.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 07.00 p.m. - 08.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 08.00 p.m. - 09.00 p.m. | 0.102 | 4.6 | 0.741 | 3.5 | 0.150 | 3.8 | $f \leq 10$ | 5.000 |
| 09.00 p.m. - 10.00 p.m. | 0.150 | 3.5 | 0.686 | 3.2 | 0.181 | 3.1 | $f \leq 10$ | 5.000 |
| 10.00 p.m. - 11.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 11.00 p.m. - 00.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 00.00 a.m. - 01.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 01.00 a.m. - 02.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 02.00 a.m. - 03.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 03.00 a.m. - 04.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 04.00 a.m. - 05.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 05.00 a.m. - 06.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 06.00 a.m. - 07.00 a.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 07.00 a.m. - 08.00 a.m. | 0.221 | 3.6 | 0.631 | 3.5 | 0.158 | 3.9 | $f \leq 10$ | 5.000 |
| 08.00 a.m. - 09.00 a.m. | 0.481 | 3.1 | 0.883 | 3.2 | 0.307 | 2.4 | $f \leq 10$ | 5.000 |
| 09.00 a.m. - 10.00 a.m. | 0.142 | 3.7 | 0.780 | 3.7 | 0.197 | 4.1 | $f \leq 10$ | 5.000 |
| 10.00 a.m. - 11.00 a.m. | 0.741 | 6.8 | 0.205 | 8.4 | 0.410 | 6.0 | $f \leq 10$ | 5.000 |
| 11.00 a.m. - 12.00 p.m. | 0.118 | 5.9 | 0.717 | 3.7 | 0.134 | 3.8 | $f \leq 10$ | 5.000 |
| 12.00 p.m. - 01.00 p.m. | 0.173 | 5.0 | 0.701 | 3.5 | 0.189 | 3.1 | $f \leq 10$ | 5.000 |
| 01.00 p.m. - 02.00 p.m. | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| 02.00 p.m. - 03.00 p.m. | 0.118 | 3.9 | 0.615 | 3.4 | 0.166 | 3.1 | $f \leq 10$ | 5.000 |
| 24 Hour Maximum | - | - | 0.883 | 3.2 | - | - | $f \leq 10$ | 5.000 |

Standard : Notification of National Environmental Board No. 37 B.E. 2553 (2010), Under the Enhancement and Conservation of National Environmental Quality Act B.E. 2535 (1992) published in the Royal Government Gazette No. 127 Special Part 69 ง, dated June 2 B.E. 2553 (2010).

Remark : N/A = Not Applicable (Frequency < 1.0 Hz, Velocity < 0.127 mm/sec),
PPV = Peak Particle Velocity, f = Frequency, mm/sec = millimeter/second, Hz = Hertz

ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime – Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : บริเวณบ่อระบายน้ำที่ก่อนออกสู่ระบายน้ำสาธารณะ
GPS. Coordinate : 47 P 693873 E 152192 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/1
Sample Type : Wastewater
Sampling Date : 26 December 2024
Sampling Time : 01.22 p.m.
Received Date : 27 December 2024
Analytical Date : 27 December 2024 – 23 January 2025
Report Date : 24 January 2025

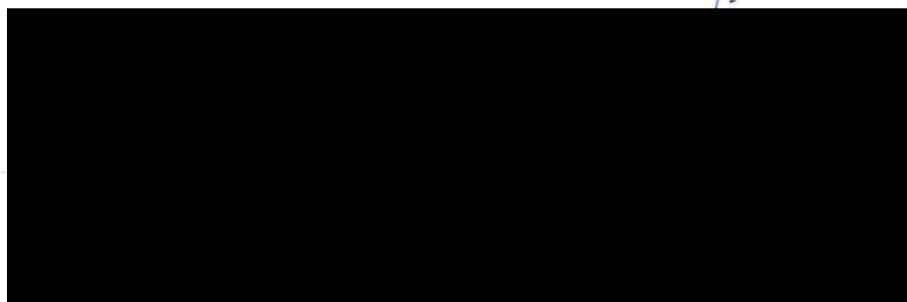
| Parameter | Unit | Analytical Method ^{1/} | Result | Standard |
|---------------------------------------|------|---|--------|----------|
| pH at 25 °C | - | Electrometric Method (4500-H ⁺ B) | 7.5 | 5.5-9.0 |
| Total Suspended Solids | mg/L | Dried at 103 - 105 °C (2540 D) | < 5.0 | ≤ 40 |
| Total Dissolved Solids | mg/L | Dried at 180 °C (2540 C) | 145 | ≤1,000 |
| Biochemical Oxygen Demand * | mg/L | 5 Day BOD Test (5210 B), Membrane Electrode Method (4500-O ₂ G, 5210 B) | < 2.0 | ≤ 30 |
| Fat, Oil and Grease * | mg/L | Liquid-Liquid Partition Gravimetric Method (5520 B) | < 2.0 | ≤ 20 |
| Sulfide * | mg/L | Iodometric Method (4500-S ²⁻ F) | < 0.60 | ≤ 1.0 |
| Settleable Solids * | mL/L | Imhoff Cone (2540 F) | < 0.1 | - |
| Total Kjeldahl Nitrogen ^{2/} | mg/L | Based on Standard Methods for Examination of Water and Wastewater, APHA, AWWA, WEF, 24 th Edition, 2023, Part 4500-Norg B and part 4500-NH ₃ C. | < 1.0 | ≤ 35 |
| Sample Appearance | | Clear/Little Sediment/Smelly | | |

Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024)., Building type B.

Remark ^{1/} Standard Methods for the Examination of Water and Wastewater., APHA, AWWA, WEF, 24th edition 2023.

^{2/} Analyzed by SGS (Thailand) Limited, Environmental Laboratory (Rayong Branch) registration number Wo-197.

* This item is out the scope ISO/IEC 17025:2017 Accreditation.



ANALYSIS REPORT

Data Provided by Customer

Customer Name : บริษัท วีวีโฮมกรุ๊ป จำกัด
Project Name : โครงการ วี คอนโด ไพรม์ - ลาดกระบัง เฟส 1
(V condo Prime - Ladkrabang Phase 1)
Address Project : ซอยฉลองกรุง 31/1 ถนนฉลองกรุง แขวงลำปลาทิว
เขตลาดกระบัง กรุงเทพมหานคร
Sampling Point : พื้นที่ก่อสร้างบริเวณบ่อกักน้ำชั่วคราวสุดท้ายก่อนระบาย
ออกสู่ระบบระบายน้ำทั้งด้านหน้าโครงการ
GPS. Coordinate : 47 P 693873 E 1521692 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : S67072
Sample No. : S67072/2
Sample Type : Wastewater
Sampling Date : 26 December 2024
Sampling Time : 01.21 p.m.
Received Date : 27 December 2024
Analytical Date : 27 December 2024 – 23 January 2025
Report Date : 24 January 2025

| Parameter | Unit | Analytical Method ^{1/} | Result | Standard |
|--|------|---|--------|----------|
| pH at 25 °C | - | Electrometric Method (4500-H ⁺ B) | 7.6 | 5.5-9.0 |
| Total Suspended Solids | mg/L | Dried at 103 - 105 °C (2540 D) | < 5.0 | ≤ 40 |
| Total Dissolved Solids | mg/L | Dried at 180 °C (2540 C) | 120 | ≤1,000 |
| Biochemical Oxygen Demand * | mg/L | 5 Day BOD Test (5210 B), Membrane Electrode Method (4500-O G, 5210 B) | < 2.0 | ≤ 30 |
| Fat, Oil and Grease * | mg/L | Liquid-Liquid Partition Gravimetric Method (5520 B) | < 2.0 | ≤ 20 |
| Sulfide * | mg/L | Iodometric Method (4500-S ²⁻ F) | < 0.60 | ≤ 1.0 |
| Settleable Solids * | mL/L | Imhoff Cone (2540 F) | < 0.1 | - |
| Total Kjeldahl Nitrogen ^{*2/} | mg/L | Based on Standard Methods for Examination of Water and Wastewater, APHA, AWWA, WEF, 24 th Edition, 2023, Part 4500-Norg B and part 4500-NH ₃ C. | < 0.1 | ≤ 35 |
| Sample Appearance | | Clear/Little Sediment/Smelly | | |

Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024)., Building type B.

Remark ^{1/} Standard Methods for the Examination of Water and Wastewater., APHA, AWWA, WEF, 24th edition 2023.

^{2/} Analyzed by SGS (Thailand) Limited, Environmental Laboratory (Rayong Branch) registration number Wo-197.

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