

## ภาคผนวก ๓

ผลการติดตามตรวจสอบคุณภาพสิ่งแวดล้อม

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
    อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST1)  
**GPS. Coordinate** : 47 P 674780 E 1552894 N  
**Sampling By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample Type** : Ambient Air  
**Sampling Date** : 10 - 17 February 2025  
**Sampling Time** : 11.00 a.m.  
**Received Date** : 12 - 18 February 2025  
**Analytical Date** : 12 - 19 February 2025  
**Report Date** : 20 February 2025  
**Sampling Method** : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/18	10-11/02/2025	0.0518	0.0256
2.	E68006/21	11-12/02/2025	0.0883	0.0439
3.	E68006/23	12-13/02/2025	0.0532	0.0263
4.	E68006/25	13-14/02/2025	0.0417	0.0205
5.	E68006/27	14-15/02/2025	0.0230	0.0113
6.	E68006/29	15-16/02/2025	0.0300	0.0148
7.	E68006/31	16-17/02/2025	0.0335	0.0165
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-13-TSP and TNP-F-05-PM10  
    Calibrator Model and Serial No. ; TE-5028 and 3945  
    Calibrator Expire Date ; Sep 27, 2025

  
 Miss Napassorn Jamnongpak  
 Analyst

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด  
 Mr.Nuttachai Triprawat  
 Laboratory Manage



## ANALYSIS REPORT

**Data Provided by Customer**

Customer Name : บริษัท แชนเซอร์ริล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47 P 674744 E 155971 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

Report No. : E68006  
Sample Type : Ambient Air  
Sampling Date : 10 - 17 February 2025  
Sampling Time : 10.30 a.m.  
Received Date : 12 - 18 February 2025  
Analytical Date : 12 - 19 February 2025  
Report Date : 20 February 2025  
Sampling Method : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/19	10-11/02/2025	0.0962	0.0478
2.	E68006/20	11-12/02/2025	0.1412	0.0704
3.	E68006/22	12-13/02/2025	0.1107	0.0551
4.	E68006/24	13-14/02/2025	0.1587	0.0790
5.	E68006/26	14-15/02/2025	0.1112	0.0553
6.	E68006/28	15-16/02/2025	0.1752	0.0873
7.	E68006/30	16-17/02/2025	0.1352	0.0675
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-11-TSP and TNP-F-07-PM10  
Calibrator Model and Serial No. ; TE-5028 and 3945  
Calibrator Expire Date ; Sep 27, 2025

  
**TNP**  
TNP ENVIRONMENT CO.,LTD.  
Miss Napassorn Jamnongpak  
Analyst

  
**TNP**  
TNP ENVIRONMENT CO.,LTD.  
Mr. Nuttachai Triprawat  
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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/19  
**Sample Type** : Sound Level  
**Sampling Date** : 10 – 11 February 2025  
**Received Date** : 12 February 2025  
**Analytical Date** : 12 - 20 February 2025  
**Report Date** : 20 February 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	67.5	94.5	70.4	65.8
12.00 p.m. - 01.00 p.m.	65.2	71.7	66.5	61.5
01.00 p.m. - 02.00 p.m.	68.8	98.5	69.9	67.3
02.00 p.m. - 03.00 p.m.	65.7	102.8	69.4	62.8
03.00 p.m. - 04.00 p.m.	69.9	103.8	71.1	67.3
04.00 p.m. - 05.00 p.m.	70.1	104.3	72.3	68.9
05.00 p.m. - 06.00 p.m.	65.0	90.3	68.5	62.6
06.00 p.m. - 07.00 p.m.	64.9	83.3	67.1	63.7
07.00 p.m. - 08.00 p.m.	59.4	76.7	61.7	55.4
08.00 p.m. - 09.00 p.m.	56.0	72.2	57.9	53.5
09.00 p.m. - 10.00 p.m.	55.6	70.7	56.7	53.3
10.00 p.m. - 11.00 p.m.	58.1	79.0	60.7	55.4
11.00 p.m. - 00.00 a.m.	56.4	73.9	57.4	53.2
00.00 a.m. - 01.00 a.m.	55.8	77.1	56.2	52.3
01.00 a.m. - 02.00 a.m.	59.0	77.9	61.9	56.6
02.00 a.m. - 03.00 a.m.	59.6	78.2	61.3	57.4
03.00 a.m. - 04.00 a.m.	58.5	74.8	61.0	55.9
04.00 a.m. - 05.00 a.m.	60.8	76.4	63.4	56.2
05.00 a.m. - 06.00 a.m.	60.1	73.3	62.7	55.5
06.00 a.m. - 07.00 a.m.	65.7	88.7	66.8	64.7
07.00 a.m. - 08.00 a.m.	66.9	97.1	69.9	64.2
08.00 a.m. - 09.00 a.m.	64.5	73.0	66.4	62.8
09.00 a.m. - 10.00 a.m.	63.2	75.6	68.3	61.3
10.00 a.m. - 11.00 a.m.	68.8	82.0	72.6	65.7
<b>24 Hours Average</b>	<b>65.0</b>	<b>-</b>	<b>67.3</b>	<b>62.8</b>
<b>Lmax</b>	<b>-</b>	<b>104.3</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>68.3</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wimonwan Kaenwong      Miss Orawan Jantarapum  
 Reviewed Signatory      Approved Signatory



## ANALYSIS REPORT

### Data Provided by Customer

Customer Name : บริษัท แนนเซอริล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ตึกคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No.	:	E68006
Sample No.	:	E68006/20
Sample Type	:	Sound Level
Sampling Date	:	11 - 12 February 2025
Received Date	:	13 February 2025
Analytical Date	:	13 - 20 February 2025
Report Date	:	20 February 2025
Measurement Method	:	Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	66.7	89.7	68.3	62.0
12.00 p.m. - 01.00 p.m.	66.3	91.5	68.0	61.0
01.00 p.m. - 02.00 p.m.	69.8	98.4	71.1	66.4
02.00 p.m. - 03.00 p.m.	68.4	97.0	69.6	65.6
03.00 p.m. - 04.00 p.m.	67.8	98.0	69.1	66.5
04.00 p.m. - 05.00 p.m.	69.8	99.4	71.0	66.4
05.00 p.m. - 06.00 p.m.	66.8	95.9	68.0	62.8
06.00 p.m. - 07.00 p.m.	65.4	88.9	66.2	64.3
07.00 p.m. - 08.00 p.m.	62.2	83.7	64.8	61.4
08.00 p.m. - 09.00 p.m.	58.9	83.0	61.5	56.9
09.00 p.m. - 10.00 p.m.	57.6	83.6	60.3	55.7
10.00 p.m. - 11.00 p.m.	59.6	85.3	61.7	57.1
11.00 p.m. - 00.00 a.m.	56.7	85.1	59.8	55.3
00.00 a.m. - 01.00 a.m.	57.2	77.2	60.2	56.1
01.00 a.m. - 02.00 a.m.	55.6	79.5	57.4	53.5
02.00 a.m. - 03.00 a.m.	53.4	65.7	56.9	52.1
03.00 a.m. - 04.00 a.m.	54.2	72.3	58.2	52.2
04.00 a.m. - 05.00 a.m.	56.9	68.1	58.3	54.1
05.00 a.m. - 06.00 a.m.	59.1	72.5	62.1	56.6
06.00 a.m. - 07.00 a.m.	62.8	75.4	64.7	60.2
07.00 a.m. - 08.00 a.m.	67.7	86.9	69.9	63.2
08.00 a.m. - 09.00 a.m.	66.5	80.5	68.2	63.4
09.00 a.m. - 10.00 a.m.	66.4	85.6	68.3	63.4
10.00 a.m. - 11.00 a.m.	70.3	97.9	72.4	67.6
<b>24 Hours Average</b>	<b>65.4</b>	<b>-</b>	<b>67.1</b>	<b>62.5</b>
<b>Lmax</b>	<b>-</b>	<b>99.4</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>67.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912
	Calibrator Model and Serial No.	: KSM-42C and S/N 160100568
	Calibrator Expire Date	: Aug 26, 2025





Miss Wimonwan Kaenwong      Miss Orawan Jantarapum  
 Reviewed Signatory      Approved Signatory



**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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/22  
**Sample Type** : Sound Level  
**Sampling Date** : 12 - 13 February 2025  
**Received Date** : 14 February 2025  
**Analytical Date** : 14 - 20 February 2025  
**Report Date** : 20 February 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	68.3	98.2	70.2	65.8
12.00 p.m. - 01.00 p.m.	65.1	81.3	66.9	62.3
01.00 p.m. - 02.00 p.m.	69.4	85.9	71.3	66.7
02.00 p.m. - 03.00 p.m.	67.1	99.6	69.8	65.8
03.00 p.m. - 04.00 p.m.	65.9	86.6	67.1	63.7
04.00 p.m. - 05.00 p.m.	64.1	82.8	66.1	62.3
05.00 p.m. - 06.00 p.m.	68.9	79.2	70.5	65.1
06.00 p.m. - 07.00 p.m.	64.8	81.4	67.3	62.8
07.00 p.m. - 08.00 p.m.	57.8	77.9	59.3	55.7
08.00 p.m. - 09.00 p.m.	58.2	75.7	59.9	55.9
09.00 p.m. - 10.00 p.m.	56.3	66.2	58.1	54.1
10.00 p.m. - 11.00 p.m.	55.3	64.9	56.6	53.5
11.00 p.m. - 00.00 a.m.	54.2	66.8	55.6	52.4
00.00 a.m. - 01.00 a.m.	53.4	68.1	54.6	51.8
01.00 a.m. - 02.00 a.m.	53.2	64.6	54.4	51.7
02.00 a.m. - 03.00 a.m.	53.4	62.8	54.6	51.9
03.00 a.m. - 04.00 a.m.	54.1	66.4	55.4	52.2
04.00 a.m. - 05.00 a.m.	55.1	66.0	56.8	52.8
05.00 a.m. - 06.00 a.m.	55.4	69.2	57.0	53.2
06.00 a.m. - 07.00 a.m.	57.7	78.1	59.5	54.6
07.00 a.m. - 08.00 a.m.	67.6	85.8	71.2	66.3
08.00 a.m. - 09.00 a.m.	67.2	89.8	68.4	65.9
09.00 a.m. - 10.00 a.m.	68.5	90.2	71.2	67.1
10.00 a.m. - 11.00 a.m.	66.9	86.7	69.6	65.2
<b>24 Hours Average</b>	<b>64.6</b>	<b>-</b>	<b>66.7</b>	<b>62.5</b>
<b>Lmax</b>	<b>-</b>	<b>99.6</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>65.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wimonwan Kaenwong Miss Orawan Jantarapum  
 Reviewed Signatory Approved Signatory





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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 แนชเชอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/24  
**Sample Type** : Sound Level  
**Sampling Date** : 13 - 14 February 2025  
**Received Date** : 17 February 2025  
**Analytical Date** : 17 - 20 February 2025  
**Report Date** : 20 February 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	60.7	83.5	62.1	56.0
12.00 p.m. - 01.00 p.m.	67.9	84.7	70.5	65.3
01.00 p.m. - 02.00 p.m.	70.1	84.2	73.2	68.4
02.00 p.m. - 03.00 p.m.	69.7	83.9	72.1	68.4
03.00 p.m. - 04.00 p.m.	68.5	88.7	69.8	66.3
04.00 p.m. - 05.00 p.m.	70.4	97.0	72.9	68.2
05.00 p.m. - 06.00 p.m.	69.6	85.2	70.8	67.0
06.00 p.m. - 07.00 p.m.	66.8	79.4	71.0	64.6
07.00 p.m. - 08.00 p.m.	58.6	84.2	59.5	55.7
08.00 p.m. - 09.00 p.m.	57.6	68.3	59.0	55.8
09.00 p.m. - 10.00 p.m.	57.1	73.0	58.4	55.3
10.00 p.m. - 11.00 p.m.	56.4	77.5	58.3	54.8
11.00 p.m. - 00.00 a.m.	58.5	74.4	60.3	55.5
00.00 a.m. - 01.00 a.m.	55.2	70.4	56.3	53.4
01.00 a.m. - 02.00 a.m.	54.2	63.8	55.5	52.8
02.00 a.m. - 03.00 a.m.	54.3	66.8	55.4	52.9
03.00 a.m. - 04.00 a.m.	54.8	65.7	55.9	53.4
04.00 a.m. - 05.00 a.m.	57.0	74.1	58.0	53.5
05.00 a.m. - 06.00 a.m.	58.0	74.1	59.3	54.2
06.00 a.m. - 07.00 a.m.	59.2	75.2	60.8	55.4
07.00 a.m. - 08.00 a.m.	65.2	78.5	66.3	64.2
08.00 a.m. - 09.00 a.m.	68.4	88.1	69.5	66.2
09.00 a.m. - 10.00 a.m.	69.4	84.7	71.5	66.2
10.00 a.m. - 11.00 a.m.	70.0	86.9	73.5	66.1
<b>24 Hours Average</b>	<b>65.9</b>	<b>-</b>	<b>68.3</b>	<b>63.6</b>
<b>Lmax</b>	<b>-</b>	<b>97.0</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>67.4</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory



  
 Miss Orawan Jantarapum  
 Approved Signatory



**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/26  
Sample Type : Sound Level  
Sampling Date : 14 - 15 February 2025  
Received Date : 17 February 2025  
Analytical Date : 17 - 20 February 2025  
Report Date : 20 February 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	68.1	91.2	69.5	65.3
12.00 p.m. - 01.00 p.m.	67.2	86.7	68.3	66.3
01.00 p.m. - 02.00 p.m.	68.9	97.8	71.1	66.3
02.00 p.m. - 03.00 p.m.	69.9	92.8	72.0	67.3
03.00 p.m. - 04.00 p.m.	70.0	92.7	72.3	66.8
04.00 p.m. - 05.00 p.m.	66.9	89.8	68.1	64.7
05.00 p.m. - 06.00 p.m.	67.7	87.4	71.0	62.8
06.00 p.m. - 07.00 p.m.	67.5	95.8	70.5	64.9
07.00 p.m. - 08.00 p.m.	63.8	81.1	67.3	61.7
08.00 p.m. - 09.00 p.m.	57.1	72.0	59.0	54.2
09.00 p.m. - 10.00 p.m.	56.9	71.1	58.8	53.8
10.00 p.m. - 11.00 p.m.	56.1	73.4	58.1	52.8
11.00 p.m. - 00.00 a.m.	55.5	73.9	57.6	51.9
00.00 a.m. - 01.00 a.m.	55.1	74.8	57.3	50.9
01.00 a.m. - 02.00 a.m.	53.1	65.4	55.5	49.6
02.00 a.m. - 03.00 a.m.	53.4	66.2	55.6	50.0
03.00 a.m. - 04.00 a.m.	55.2	67.4	57.4	51.8
04.00 a.m. - 05.00 a.m.	56.9	72.3	59.4	54.9
05.00 a.m. - 06.00 a.m.	57.2	74.9	60.7	55.1
06.00 a.m. - 07.00 a.m.	61.2	78.3	62.8	58.7
07.00 a.m. - 08.00 a.m.	66.2	82.3	68.3	65.2
08.00 a.m. - 09.00 a.m.	67.2	84.9	69.3	64.9
09.00 a.m. - 10.00 a.m.	66.7	88.3	68.0	63.8
10.00 a.m. - 11.00 a.m.	69.4	89.2	70.6	64.8
<b>24 Hours Average</b>	<b>65.5</b>	<b>-</b>	<b>67.6</b>	<b>62.8</b>
<b>Lmax</b>	<b>-</b>	<b>97.8</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>67.1</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wimonwan Kaenwong Reviewed Signatory      Miss Orawan Jantarapum Approved Signatory





**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 แชนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/28  
Sample Type : Sound Level  
Sampling Date : 15 - 16 February 2025  
Received Date : 17 February 2025  
Analytical Date : 18 - 20 February 2025  
Report Date : 20 February 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	67.9	86.9	69.2	65.4
12.00 p.m. - 01.00 p.m.	65.8	84.7	66.8	64.5
01.00 p.m. - 02.00 p.m.	68.2	86.6	70.1	66.7
02.00 p.m. - 03.00 p.m.	69.1	89.2	71.3	64.9
03.00 p.m. - 04.00 p.m.	67.2	90.1	69.5	65.3
04.00 p.m. - 05.00 p.m.	64.9	93.4	66.7	63.4
05.00 p.m. - 06.00 p.m.	66.7	89.5	68.3	64.8
06.00 p.m. - 07.00 p.m.	67.3	86.3	69.1	65.1
07.00 p.m. - 08.00 p.m.	65.9	82.7	67.2	63.2
08.00 p.m. - 09.00 p.m.	64.1	79.5	66.4	62.7
09.00 p.m. - 10.00 p.m.	62.3	80.1	65.2	61.0
10.00 p.m. - 11.00 p.m.	58.7	76.6	60.5	56.2
11.00 p.m. - 00.00 a.m.	55.9	75.9	57.3	53.7
00.00 a.m. - 01.00 a.m.	56.2	70.2	58.9	55.1
01.00 a.m. - 02.00 a.m.	54.1	69.4	56.6	52.8
02.00 a.m. - 03.00 a.m.	52.7	66.4	54.5	50.0
03.00 a.m. - 04.00 a.m.	53.2	68.0	55.3	50.3
04.00 a.m. - 05.00 a.m.	58.8	77.9	62.5	57.1
05.00 a.m. - 06.00 a.m.	58.5	75.6	60.4	56.9
06.00 a.m. - 07.00 a.m.	60.5	77.1	62.9	55.9
07.00 a.m. - 08.00 a.m.	68.4	88.9	72.9	66.1
08.00 a.m. - 09.00 a.m.	70.8	87.5	72.8	67.1
09.00 a.m. - 10.00 a.m.	70.3	98.9	73.6	67.2
10.00 a.m. - 11.00 a.m.	69.5	84.2	72.0	62.8
<b>24 Hours Average</b>	<b>66.0</b>	<b>-</b>	<b>68.3</b>	<b>63.2</b>
<b>Lmax</b>	<b>-</b>	<b>98.9</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>67.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025



  
 Miss Wimonwan Kaenwong Reviewed Signatory  
 Miss Orawan Jantarapum Approved Signatory



**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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/30  
**Sample Type** : Sound Level  
**Sampling Date** : 16 - 17 February 2025  
**Received Date** : 18 February 2025  
**Analytical Date** : 18 - 20 February 2025  
**Report Date** : 20 February 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	65.0	82.1	68.3	64.2
12.00 p.m. - 01.00 p.m.	63.4	91.8	68.3	61.3
01.00 p.m. - 02.00 p.m.	65.2	95.1	66.3	66.3
02.00 p.m. - 03.00 p.m.	63.7	88.1	65.1	62.1
03.00 p.m. - 04.00 p.m.	63.2	94.4	65.9	61.5
04.00 p.m. - 05.00 p.m.	62.4	81.9	63.7	60.3
05.00 p.m. - 06.00 p.m.	60.5	76.3	62.2	57.5
06.00 p.m. - 07.00 p.m.	61.2	81.2	63.1	59.6
07.00 p.m. - 08.00 p.m.	60.1	74.0	62.0	56.7
08.00 p.m. - 09.00 p.m.	59.6	69.9	61.8	56.2
09.00 p.m. - 10.00 p.m.	60.4	79.2	63.0	55.8
10.00 p.m. - 11.00 p.m.	56.4	69.5	58.6	53.1
11.00 p.m. - 00.00 a.m.	55.9	72.0	58.1	52.1
00.00 a.m. - 01.00 a.m.	54.7	71.5	56.6	51.6
01.00 a.m. - 02.00 a.m.	53.6	67.0	55.5	50.8
02.00 a.m. - 03.00 a.m.	53.2	66.2	55.3	50.2
03.00 a.m. - 04.00 a.m.	53.9	65.5	56.1	50.6
04.00 a.m. - 05.00 a.m.	55.2	67.2	57.5	52.1
05.00 a.m. - 06.00 a.m.	56.2	67.6	58.2	53.4
06.00 a.m. - 07.00 a.m.	57.2	73.0	58.9	54.7
07.00 a.m. - 08.00 a.m.	62.8	89.9	64.9	60.6
08.00 a.m. - 09.00 a.m.	63.8	94.0	65.6	62.3
09.00 a.m. - 10.00 a.m.	64.2	92.8	66.1	63.1
10.00 a.m. - 11.00 a.m.	64.5	85.3	67.2	63.4
<b>24 Hours Average</b>	<b>61.4</b>	<b>-</b>	<b>63.8</b>	<b>59.9</b>
<b>Lmax</b>	<b>-</b>	<b>95.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>64.0</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

\* No have construction activities because on Sunday of holiday



  
 Miss Wimonwan Kaenwong Reviewed Signatory  
 Miss Orawan Jantarapum Approved Signatory





**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 แนชเชอร์ล คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/18  
**Sample Type** : Sound Level  
**Sampling Date** : 10 - 11 February 2025  
**Received Date** : 12 February 2025  
**Analytical Date** : 12 - 20 February 2025  
**Report Date** : 20 February 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	58.4	82.2	63.2	57.3
12.00 p.m. - 01.00 p.m.	57.7	78.0	61.9	56.4
01.00 p.m. - 02.00 p.m.	58.1	82.2	62.5	56.3
02.00 p.m. - 03.00 p.m.	59.2	84.5	60.5	57.1
03.00 p.m. - 04.00 p.m.	58.5	82.4	59.8	55.7
04.00 p.m. - 05.00 p.m.	57.8	87.8	59.1	55.5
05.00 p.m. - 06.00 p.m.	58.1	76.5	60.0	57.1
06.00 p.m. - 07.00 p.m.	57.9	77.4	59.3	56.3
07.00 p.m. - 08.00 p.m.	55.4	80.6	56.8	50.8
08.00 p.m. - 09.00 p.m.	53.3	78.2	56.3	51.4
09.00 p.m. - 10.00 p.m.	54.6	76.6	56.5	52.1
10.00 p.m. - 11.00 p.m.	53.4	78.5	55.0	50.6
11.00 p.m. - 00.00 a.m.	50.8	73.3	52.7	46.4
00.00 a.m. - 01.00 a.m.	48.5	68.4	50.1	46.8
01.00 a.m. - 02.00 a.m.	47.9	70.0	50.8	46.2
02.00 a.m. - 03.00 a.m.	46.6	66.4	47.6	44.9
03.00 a.m. - 04.00 a.m.	48.8	73.4	50.3	47.4
04.00 a.m. - 05.00 a.m.	50.0	67.7	50.3	47.4
05.00 a.m. - 06.00 a.m.	55.9	78.7	57.8	52.9
06.00 a.m. - 07.00 a.m.	57.0	81.9	60.2	55.7
07.00 a.m. - 08.00 a.m.	58.2	79.0	62.0	56.9
08.00 a.m. - 09.00 a.m.	59.4	82.7	63.0	57.4
09.00 a.m. - 10.00 a.m.	58.6	88.1	63.4	57.4
10.00 a.m. - 11.00 a.m.	59.8	82.2	64.0	56.9
<b>24 Hours Average</b>	<b>56.6</b>	<b>-</b>	<b>59.7</b>	<b>54.7</b>
<b>Lmax</b>	<b>-</b>	<b>88.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>60.2</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wimonwan Kaenwong Miss Orawan Jantarapum  
 Reviewed Signatory Approved Signatory



**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/21  
Sample Type : Sound Level  
Sampling Date : 11 - 12 February 2025  
Received Date : 13 February 2025  
Analytical Date : 13 - 20 February 2025  
Report Date : 20 February 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	49.4	64.7	50.6	47.2
12.00 p.m. - 01.00 p.m.	50.2	60.0	51.7	47.6
01.00 p.m. - 02.00 p.m.	48.7	62.5	49.9	46.7
02.00 p.m. - 03.00 p.m.	48.0	65.0	48.9	46.1
03.00 p.m. - 04.00 p.m.	48.1	60.6	49.2	46.2
04.00 p.m. - 05.00 p.m.	48.2	60.2	49.5	46.5
05.00 p.m. - 06.00 p.m.	47.2	59.1	48.5	43.9
06.00 p.m. - 07.00 p.m.	48.4	62.7	50.2	47.1
07.00 p.m. - 08.00 p.m.	47.5	58.2	48.4	46.2
08.00 p.m. - 09.00 p.m.	48.7	58.4	49.5	47.6
09.00 p.m. - 10.00 p.m.	49.7	65.6	50.9	47.2
10.00 p.m. - 11.00 p.m.	50.0	61.6	51.4	47.3
11.00 p.m. - 00.00 a.m.	49.3	63.6	50.6	46.6
00.00 a.m. - 01.00 a.m.	49.6	64.7	51.4	46.6
01.00 a.m. - 02.00 a.m.	49.0	60.9	51.3	45.2
02.00 a.m. - 03.00 a.m.	46.1	58.7	48.7	44.3
03.00 a.m. - 04.00 a.m.	47.8	60.0	49.9	45.4
04.00 a.m. - 05.00 a.m.	48.7	61.9	50.3	46.3
05.00 a.m. - 06.00 a.m.	49.7	60.4	51.1	47.7
06.00 a.m. - 07.00 a.m.	51.6	65.6	53.2	48.6
07.00 a.m. - 08.00 a.m.	51.7	69.5	53.3	48.6
08.00 a.m. - 09.00 a.m.	51.0	67.2	52.4	47.9
09.00 a.m. - 10.00 a.m.	51.5	73.3	52.9	47.3
10.00 a.m. - 11.00 a.m.	52.5	63.2	57.0	50.5
<b>24 Hours Average</b>	<b>49.6</b>	<b>-</b>	<b>51.4</b>	<b>47.1</b>
<b>Lmax</b>	<b>-</b>	<b>73.3</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>55.8</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wimonwan Kaenwong Reviewed Signatory Miss Orawan Jantarapum Approved Signatory  
 TNP ENVIRONMENT CO.,LTD.  
 บริษัท แนนเซอร์ล คอนซัลแตนท์ 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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/23  
**Sample Type** : Sound Level  
**Sampling Date** : 12 - 13 February 2025  
**Received Date** : 14 February 2025  
**Analytical Date** : 14 - 20 February 2025  
**Report Date** : 20 February 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	54.7	76.1	57.0	52.7
12.00 p.m. - 01.00 p.m.	53.6	71.7	56.8	51.5
01.00 p.m. - 02.00 p.m.	56.0	81.9	57.8	52.3
02.00 p.m. - 03.00 p.m.	54.5	76.8	56.6	52.3
03.00 p.m. - 04.00 p.m.	56.1	76.6	58.3	54.2
04.00 p.m. - 05.00 p.m.	55.4	78.0	57.0	53.9
05.00 p.m. - 06.00 p.m.	55.2	76.3	57.0	52.5
06.00 p.m. - 07.00 p.m.	55.4	81.0	57.2	53.1
07.00 p.m. - 08.00 p.m.	54.8	74.8	56.8	52.5
08.00 p.m. - 09.00 p.m.	55.1	74.8	57.0	51.4
09.00 p.m. - 10.00 p.m.	55.5	81.9	56.8	53.3
10.00 p.m. - 11.00 p.m.	53.2	78.0	54.8	49.3
11.00 p.m. - 00.00 a.m.	55.4	77.9	57.8	53.9
00.00 a.m. - 01.00 a.m.	47.3	66.7	48.8	44.7
01.00 a.m. - 02.00 a.m.	46.7	67.1	48.0	43.3
02.00 a.m. - 03.00 a.m.	48.1	73.2	51.1	44.7
03.00 a.m. - 04.00 a.m.	46.0	66.7	47.4	43.1
04.00 a.m. - 05.00 a.m.	48.2	73.0	49.6	44.7
05.00 a.m. - 06.00 a.m.	52.2	77.3	53.6	49.3
06.00 a.m. - 07.00 a.m.	53.1	71.5	55.6	49.3
07.00 a.m. - 08.00 a.m.	54.9	80.6	56.6	52.6
08.00 a.m. - 09.00 a.m.	56.6	80.8	58.4	53.7
09.00 a.m. - 10.00 a.m.	55.8	78.3	58.0	53.9
10.00 a.m. - 11.00 a.m.	54.5	75.1	58.1	52.3
<b>24 Hours Average</b>	<b>54.2</b>	<b>-</b>	<b>56.2</b>	<b>51.7</b>
<b>Lmax</b>	<b>-</b>	<b>81.9</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>58.5</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

Miss Grawan Jantarapum

Approved Signatory



**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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/25  
**Sample Type** : Sound Level  
**Sampling Date** : 13 - 14 February 2025  
**Received Date** : 17 February 2025  
**Analytical Date** : 17 - 20 February 2025  
**Report Date** : 20 February 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	48.9	71.2	50.4	45.3
12.00 p.m. - 01.00 p.m.	48.0	68.5	49.3	45.8
01.00 p.m. - 02.00 p.m.	47.1	71.7	48.4	43.9
02.00 p.m. - 03.00 p.m.	46.4	68.6	48.1	43.1
03.00 p.m. - 04.00 p.m.	46.0	72.0	47.5	42.9
04.00 p.m. - 05.00 p.m.	45.3	68.9	47.0	42.1
05.00 p.m. - 06.00 p.m.	45.0	62.5	46.7	41.8
06.00 p.m. - 07.00 p.m.	48.4	80.1	50.9	47.2
07.00 p.m. - 08.00 p.m.	50.6	68.3	52.4	47.3
08.00 p.m. - 09.00 p.m.	50.4	68.6	52.2	47.1
09.00 p.m. - 10.00 p.m.	50.6	70.2	52.6	47.4
10.00 p.m. - 11.00 p.m.	48.8	66.2	51.6	46.5
11.00 p.m. - 00.00 a.m.	46.3	65.7	48.5	45.2
00.00 a.m. - 01.00 a.m.	45.1	63.8	46.3	44.1
01.00 a.m. - 02.00 a.m.	44.9	64.9	46.7	43.9
02.00 a.m. - 03.00 a.m.	45.1	63.4	47.4	42.8
03.00 a.m. - 04.00 a.m.	46.5	65.5	48.2	44.7
04.00 a.m. - 05.00 a.m.	48.5	64.9	50.6	45.9
05.00 a.m. - 06.00 a.m.	51.0	73.8	52.9	47.6
06.00 a.m. - 07.00 a.m.	52.1	74.3	55.9	50.3
07.00 a.m. - 08.00 a.m.	50.4	71.3	52.2	46.9
08.00 a.m. - 09.00 a.m.	50.7	72.9	52.4	47.2
09.00 a.m. - 10.00 a.m.	50.2	72.2	51.6	47.2
10.00 a.m. - 11.00 a.m.	52.5	71.0	57.0	50.7
<b>24 Hours Average</b>	<b>48.9</b>	<b>-</b>	<b>51.3</b>	<b>46.3</b>
<b>Lmax</b>	<b>-</b>	<b>80.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>54.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025



  
 Miss Wimonwan Kaenwong Reviewed Signatory  
 Miss Orawan Jantarapum Approved Signatory





**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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอลำลูกหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/27  
**Sample Type** : Sound Level  
**Sampling Date** : 14 - 15 February 2025  
**Received Date** : 17 February 2025  
**Analytical Date** : 17 - 20 February 2025  
**Report Date** : 20 February 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	52.6	76.9	53.9	51.3
12.00 p.m. - 01.00 p.m.	50.8	66.7	53.3	49.5
01.00 p.m. - 02.00 p.m.	51.2	71.1	52.5	50.1
02.00 p.m. - 03.00 p.m.	50.5	68.8	52.1	48.4
03.00 p.m. - 04.00 p.m.	48.3	74.1	49.4	45.8
04.00 p.m. - 05.00 p.m.	49.2	65.4	50.6	47.8
05.00 p.m. - 06.00 p.m.	46.7	63.6	48.5	42.9
06.00 p.m. - 07.00 p.m.	48.3	57.2	49.4	46.9
07.00 p.m. - 08.00 p.m.	48.9	60.8	49.9	47.8
08.00 p.m. - 09.00 p.m.	47.8	64.0	49.1	44.9
09.00 p.m. - 10.00 p.m.	45.8	57.7	46.8	44.5
10.00 p.m. - 11.00 p.m.	47.1	65.1	47.9	44.5
11.00 p.m. - 00.00 a.m.	46.2	57.3	47.4	44.3
00.00 a.m. - 01.00 a.m.	47.1	64.3	48.2	44.6
01.00 a.m. - 02.00 a.m.	47.1	61.1	48.7	44.6
02.00 a.m. - 03.00 a.m.	45.9	55.7	47.0	44.4
03.00 a.m. - 04.00 a.m.	46.4	59.7	47.1	45.0
04.00 a.m. - 05.00 a.m.	47.1	61.2	48.0	45.6
05.00 a.m. - 06.00 a.m.	48.0	59.6	49.3	46.3
06.00 a.m. - 07.00 a.m.	51.6	73.1	53.2	48.1
07.00 a.m. - 08.00 a.m.	52.3	75.3	55.3	50.2
08.00 a.m. - 09.00 a.m.	53.4	76.8	54.9	51.8
09.00 a.m. - 10.00 a.m.	51.8	74.2	56.3	50.3
10.00 a.m. - 11.00 a.m.	50.9	75.3	54.7	49.8
<b>24 Hours Average</b>	<b>49.6</b>	<b>-</b>	<b>51.6</b>	<b>47.8</b>
<b>Lmax</b>	<b>-</b>	<b>76.9</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>54.7</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wimonwan Kaenwong, Miss Orawan Jantarapum  
 Reviewed Signatory Approved Signatory



**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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอลำลูกหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/29  
**Sample Type** : Sound Level  
**Sampling Date** : 15 - 16 February 2025  
**Received Date** : 17 February 2025  
**Analytical Date** : 17 - 20 February 2025  
**Report Date** : 20 February 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	48.7	61.7	49.8	46.9
12.00 p.m. - 01.00 p.m.	48.1	61.2	49.4	46.2
01.00 p.m. - 02.00 p.m.	46.9	60.2	49.2	45.8
02.00 p.m. - 03.00 p.m.	47.1	59.9	48.0	45.2
03.00 p.m. - 04.00 p.m.	46.7	60.2	47.7	44.9
04.00 p.m. - 05.00 p.m.	46.5	61.5	47.5	45.0
05.00 p.m. - 06.00 p.m.	46.7	59.2	47.7	44.8
06.00 p.m. - 07.00 p.m.	46.4	61.1	47.6	45.2
07.00 p.m. - 08.00 p.m.	46.7	65.3	48.4	43.0
08.00 p.m. - 09.00 p.m.	47.8	57.1	48.5	46.6
09.00 p.m. - 10.00 p.m.	46.4	62.1	47.9	44.5
10.00 p.m. - 11.00 p.m.	45.6	57.2	47.4	43.2
11.00 p.m. - 00.00 a.m.	45.7	62.0	46.5	43.3
00.00 a.m. - 01.00 a.m.	45.9	63.0	47.5	42.8
01.00 a.m. - 02.00 a.m.	44.5	56.8	45.5	42.9
02.00 a.m. - 03.00 a.m.	45.3	55.8	47.5	42.2
03.00 a.m. - 04.00 a.m.	44.3	55.0	45.4	42.6
04.00 a.m. - 05.00 a.m.	45.2	59.2	46.2	43.6
05.00 a.m. - 06.00 a.m.	45.9	61.4	47.5	43.6
06.00 a.m. - 07.00 a.m.	47.8	64.3	49.3	44.7
07.00 a.m. - 08.00 a.m.	51.6	92.9	52.5	49.5
08.00 a.m. - 09.00 a.m.	50.8	61.9	52.0	48.9
09.00 a.m. - 10.00 a.m.	49.8	71.7	50.9	47.5
10.00 a.m. - 11.00 a.m.	48.8	59.7	50.1	46.7
<b>24 Hours Average</b>	<b>47.5</b>	<b>-</b>	<b>48.7</b>	<b>45.5</b>
<b>Lmax</b>	<b>-</b>	<b>92.9</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>52.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025



  
 Miss Wimonwan Kaenwong Reviewed Signatory Miss Orawan Jantarapum Approved Signatory  
 TNP ENVIRONMENT CO.,LTD.  
 บริษัท แนชเชอร์ล คอนซัลแตนท์ 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 แชนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/31  
Sample Type : Sound Level  
Sampling Date : 16 - 17 February 2025  
Received Date : 18 February 2025  
Analytical Date : 18 - 20 February 2025  
Report Date : 20 February 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	48.0	80.2	50.2	44.1
12.00 p.m. - 01.00 p.m.	46.5	65.3	48.7	45.2
01.00 p.m. - 02.00 p.m.	44.8	62.0	45.5	42.9
02.00 p.m. - 03.00 p.m.	45.3	71.1	46.1	42.9
03.00 p.m. - 04.00 p.m.	49.1	60.0	52.2	46.8
04.00 p.m. - 05.00 p.m.	51.2	65.1	53.7	49.5
05.00 p.m. - 06.00 p.m.	51.4	67.6	54.4	48.7
06.00 p.m. - 07.00 p.m.	52.9	66.5	55.8	50.1
07.00 p.m. - 08.00 p.m.	49.4	60.5	52.7	44.8
08.00 p.m. - 09.00 p.m.	48.2	58.9	49.0	47.3
09.00 p.m. - 10.00 p.m.	48.1	56.9	48.8	47.2
10.00 p.m. - 11.00 p.m.	48.5	65.5	50.3	47.0
11.00 p.m. - 00.00 a.m.	47.8	61.7	49.6	46.8
00.00 a.m. - 01.00 a.m.	46.5	53.8	48.0	44.9
01.00 a.m. - 02.00 a.m.	47.4	54.1	49.9	46.7
02.00 a.m. - 03.00 a.m.	46.8	55.5	48.5	45.2
03.00 a.m. - 04.00 a.m.	47.1	55.4	49.1	46.4
04.00 a.m. - 05.00 a.m.	47.6	57.8	48.3	46.7
05.00 a.m. - 06.00 a.m.	49.6	64.7	50.9	47.6
06.00 a.m. - 07.00 a.m.	48.3	66.9	51.3	46.8
07.00 a.m. - 08.00 a.m.	49.1	63.0	50.5	47.4
08.00 a.m. - 09.00 a.m.	49.7	77.4	50.9	47.2
09.00 a.m. - 10.00 a.m.	49.9	61.6	51.2	47.4
10.00 a.m. - 11.00 a.m.	49.6	78.7	51.3	46.7
<b>24 Hours Average</b>	<b>48.9</b>	<b>-</b>	<b>51.0</b>	<b>46.8</b>
<b>Lmax</b>	<b>-</b>	<b>80.2</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>54.5</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

\* No have construction activities because on

  
Miss Wimonwan Kaenwong

Reviewed Signatory

  
TNP ENVIRONMENT CO.,LTD.  
บริษัท ทีเอ็นพี เอ็นvironment จำกัด

  
Miss Grawan Jantarapum  
Approved Signatory



**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Annoyance Level  
Sampling Date : 10 - 17 February 2025  
Received Date : 12 - 18 February 2025  
Analytical Date : 12 - 20 February 2025  
Report Date : 20 February 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
E68006/19	10-11/02/2025	70.1 <sup>1/</sup>	64.8 <sup>2/</sup>	63.6 <sup>2/</sup>	10.0	10.0
E68006/20	11-12/02/2025	70.3 <sup>3/</sup>	65.0 <sup>4/</sup>	64.2 <sup>4/</sup>	9.6	10.0
E68006/22	12-13/02/2025	69.4 <sup>5/</sup>	65.1 <sup>6/</sup>	62.7 <sup>6/</sup>	9.7	10.0
E68006/24	13-14/02/2025	70.4 <sup>7/</sup>	65.3 <sup>8/</sup>	64.1 <sup>8/</sup>	9.7	10.0
E68006/26	14-15/02/2025	70.0 <sup>9/</sup>	66.5 <sup>10/</sup>	65.0 <sup>10/</sup>	7.8	10.0
E68006/28	15-16/02/2025	70.8 <sup>11/</sup>	65.5 <sup>12/</sup>	64.4 <sup>12/</sup>	9.9	10.0
E68006/30	16-17/02/2025	65.4 <sup>13/</sup>	61.5 <sup>14/</sup>	59.5 <sup>14/</sup>	8.3	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

<sup>1/</sup> Measurement on 04.00 p.m. - 05.00 p.m., 10 February 2025

<sup>3/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 12 February 2025

<sup>5/</sup> Measurement on 01.00 p.m. - 02.00 p.m., 12 February 2025

<sup>7/</sup> Measurement on 04.00 p.m. - 05.00 p.m., 13 February 2025

<sup>9/</sup> Measurement on 03.00 p.m. - 04.00 p.m., 14 February 2025

<sup>11/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 16 February 2025

<sup>13/</sup> Measurement on 01.00 p.m. - 02.00 p.m., 16 February 2025

; Residual Noise Level

<sup>2/</sup> Measurement on 06.50 p.m. - 06.55 p.m., 10 February 2025

<sup>4/</sup> Measurement on 06.30 p.m. - 06.35 p.m., 11 February 2025

<sup>6/</sup> Measurement on 06.20 p.m. - 06.25 p.m., 12 February 2025

<sup>8/</sup> Measurement on 07.25 a.m. - 07.30 a.m., 14 February 2025

<sup>10/</sup> Measurement on 07.20 a.m. - 07.25 a.m., 15 February 2025

<sup>12/</sup> Measurement on 12.45 p.m. - 12.45 p.m., 15 February 2025

<sup>14/</sup> Measurement on 06.20 p.m. - 06.25 p.m., 17 February 2025

Miss Wimonwan Kaenwong

Reviewed Signatory



TNP ENVIRONMENT CO.,LTD.

บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด

Miss Orawan Jantarapum

Approved Signatory

## ANALYSIS REPORT

### Data Provided by Customer

Customer Name : บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST1)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Annoyance Level  
Sampling Date : 10 - 17 February 2025  
Received Date : 12 - 18 February 2025  
Analytical Date : 12 - 20 February 2025  
Report Date : 20 February 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
E68006/18	10-11/02/2025	59.8 <sup>1/</sup>	57.9 <sup>2/</sup>	56.3 <sup>2/</sup>	4.0	10.0
E68006/21	11-12/02/2025	52.5 <sup>3/</sup>	48.1 <sup>4/</sup>	47.1 <sup>4/</sup>	8.4	10.0
E68006/23	12-13/02/2025	56.6 <sup>5/</sup>	53.3 <sup>6/</sup>	51.5 <sup>6/</sup>	7.4	10.0
E68006/25	13-14/02/2025	52.5 <sup>7/</sup>	48.5 <sup>8/</sup>	47.1 <sup>8/</sup>	8.2	10.0
E68006/27	14-15/02/2025	53.4 <sup>9/</sup>	48.9 <sup>10/</sup>	46.7 <sup>10/</sup>	9.8	10.0
E68006/29	15-16/02/2025	50.8 <sup>11/</sup>	45.9 <sup>12/</sup>	45.2 <sup>12/</sup>	8.9	10.0
E68006/31	16-17/02/2025	51.4 <sup>13/</sup>	46.5 <sup>14/</sup>	45.1 <sup>14/</sup>	9.6	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

<sup>1/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 11 February 2025

<sup>3/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 12 February 2025

<sup>5/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 13 February 2025

<sup>7/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 14 February 2025

<sup>9/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 15 February 2025

<sup>11/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 16 February 2025

<sup>13/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 16 February 2025

; Residual Noise Level

<sup>2/</sup> Measurement on 12.25 p.m. - 12.30 p.m., 10 February 2025

<sup>4/</sup> Measurement on 06.30 p.m. - 06.35 p.m., 11 February 2025

<sup>6/</sup> Measurement on 12.50 p.m. - 12.55 p.m., 12 February 2025

<sup>8/</sup> Measurement on 06.25 p.m. - 06.30 p.m., 13 February 2025

<sup>10/</sup> Measurement on 06.15 p.m. - 06.20 p.m., 14 February 2025

<sup>12/</sup> Measurement on 06.50 p.m. - 06.55 p.m., 15 February 2025

<sup>14/</sup> Measurement on 12.15 p.m. - 12.20 p.m., 16 February 2025



Miss Wimonwan Kaenwong 

Reviewed Signatory

Mr.Woharn Thongklang 

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 แนซเซอร์ส คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/19  
Sample Type : Vibration  
Sampling Date : 10 - 11 February 2025  
Received Date : 12 February 2025  
Analytical Date : 12 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.292	3.0	0.497	4.0	0.197	4.6	$f \leq 10$	5.000
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.	0.205	4.3	0.678	6.0	0.118	6.5	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.410	4.3	1.482	5.1	0.347	5.6	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.339	2.6	0.607	5.5	0.402	3.7	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.307	3.7	0.749	4.5	0.260	4.9	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.263	3.5	1.033	4.0	0.197	3.7	$f \leq 10$	5.000
06.00 p.m. - 07.00 p.m.	0.670	4.6	0.906	4.5	0.567	5.6	$f \leq 10$	5.000
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.	0.520	6.1	0.528	4.2	0.355	5.9	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.536	2.8	0.347	2.6	0.300	3.3	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.331	3.6	0.512	4.0	0.268	3.8	$f \leq 10$	5.000
24 Hour Maximum	-	-	1.482	5.1	-	-	$f \leq 10$	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

*Cm*

Miss Wimonwan Kaenwong

Reviewed Signatory



TNP ENVIRONMENT CO.,LTD.

บริษัท แนซเซอร์ส คอนสตรัคชั่น จำกัด

*Oranan*

Miss Orawan Jantarapum

Approved Signatory





**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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/20  
Sample Type : Vibration  
Sampling Date : 11 - 12 February 2025  
Received Date : 13 February 2025  
Analytical Date : 13 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.623	2.9	0.607	4.4	0.394	4.4	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.236	2.8	0.607	4.2	0.181	2.9	$f \leq 10$	5.000
01.00 p.m. - 02.00 p.m.	1.064	10.0	1.103	11.0	0.402	7.1	$10 < f \leq 50$	5.250
02.00 p.m. - 03.00 p.m.	0.938	2.9	1.143	9.5	0.796	3.7	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.772	4.3	1.687	5.4	0.615	4.3	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.623	4.8	1.214	5.4	0.607	5.7	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.575	3.4	0.229	4.7	0.229	2.9	$f \leq 10$	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.	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.	1.227	3.3	1.293	3.7	0.851	3.8	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.820	4.7	0.623	5.8	0.426	4.0	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	1.371	4.5	1.458	5.9	0.851	5.1	$f \leq 10$	5.000
24 Hour Maximum	-	-	1.687	5.4	-	-	$f \leq 10$	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 3, 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



  
 Miss Wimonwan Kaenwong Reviewed Signatory  
 Miss Orawan Jantarapum Approved Signatory



**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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/22  
Sample Type : Vibration  
Sampling Date : 12 - 13 February 2025  
Received Date : 14 February 2025  
Analytical Date : 14 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.906	4.7	0.769	9.8	0.631	5.3	$f \leq 10$	5.000
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.	0.725	2.5	1.750	4.3	1.434	4.1	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	1.198	3.9	2.672	5.2	1.127	5.3	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.906	4.3	0.954	5.3	0.370	4.9	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.638	4.6	0.418	4.0	0.386	4.5	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.591	6.1	0.765	7.3	0.331	5.9	$f \leq 10$	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.	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.	0.631	4.7	0.709	4.0	0.331	8.1	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	1.230	3.8	0.638	4.5	0.347	4.1	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	1.033	4.4	1.143	3.6	1.001	4.7	$f \leq 10$	5.000
24 Hour Maximum	-	-	2.672	5.2	-	-	$f \leq 10$	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



  
 Miss Wimonwan Kaenwong Reviewed Signatory  
 Miss Orawan Jantarapum Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name :** โครงการ ตึกคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/24  
**Sample Type :** Vibration  
**Sampling Date :** 13 - 14 February 2025  
**Received Date :** 17 February 2025  
**Analytical Date :** 17 - 20 February 2025  
**Report Date :** 20 February 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)
11.00 a.m. - 12.00 p.m.	0.473	>100	1.135	7.5	0.441	>100	$f \leq 10$	5.000
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.	0.914	3.5	0.993	4.4	0.520	4.2	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.709	3.5	0.856	3.5	0.315	3.6	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.323	1.5	0.906	4.7	0.268	5.0	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.969	7.4	1.773	4.4	0.536	7.3	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.954	7.1	2.057	6.5	0.969	7.5	$f \leq 10$	5.000
06.00 p.m. - 07.00 p.m.	0.544	3.2	1.915	3.7	0.473	4.0	$f \leq 10$	5.000
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.	0.765	6.4	1.245	6.4	0.552	5.8	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.638	4.5	1.561	7.4	0.449	6.1	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.662	3.6	0.552	4.8	0.457	3.9	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>2.057</b>	<b>6.5</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
 Approved Signatory

  
 Orawan Jantarapum  
 Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

Customer Name : บริษัท เนชเชอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

Report No. : E68006  
Sample No. : E68006/26  
Sample Type : Vibration  
Sampling Date : 14 - 15 February 2025  
Received Date : 17 February 2025  
Analytical Date : 17 - 20 February 2025  
Report Date : 20 February 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)
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.	0.694	64.0	0.709	>100	0.560	20.0	$f > 100$	20.000
02.00 p.m. - 03.00 p.m.	0.812	5.6	0.922	7.2	0.654	12.0	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	1.135	7.4	0.922	4.3	0.725	6.4	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.796	5.4	1.048	6.0	0.599	6.5	$f \leq 10$	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.	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.	0.765	3.9	0.749	10.0	0.386	4.5	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	<b>1.135</b>	<b>7.4</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b><math>f \leq 10</math></b>	<b>5.000</b>

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

Miss Wimonwan Kaenwong

Reviewed Signatory



Mr. Woham Thongklaiang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

Customer Name : บริษัท เนชเชอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

Report No. : E68006  
Sample No. : E68006/28  
Sample Type : Vibration  
Sampling Date : 15 - 16 February 2025  
Received Date : 17 February 2025  
Analytical Date : 17 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.851	3.2	0.820	3.6	0.717	3.0	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.276	2.3	0.875	3.7	0.244	4.0	$f \leq 10$	5.000
01.00 p.m. - 02.00 p.m.	0.528	3.8	0.623	5.0	0.343	6.9	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	1.151	5.3	2.491	5.5	1.395	3.1	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.670	2.7	1.048	3.5	0.662	2.3	$f \leq 10$	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.	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.	2.136	>100	2.254	>100	1.844	>100	$f > 100$	20.000
09.00 a.m. - 10.00 a.m.	0.820	5.3	0.678	4.8	0.473	4.6	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.623	3.2	0.520	4.0	0.363	3.4	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>2.491</b>	<b>5.5</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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

Miss Wimonwan Kaenwong

Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท เนชเชอร์ล คอนสตรัคชั่น จำกัด

Mr. Worn Thongklai

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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/30  
Sample Type : Vibration  
Sampling Date : 16 - 17 February 2025  
Received Date : 18 February 2025  
Analytical Date : 18 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.370	3.8	0.843	4.9	0.315	5.6	$f \leq 10$	5.000
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.	0.331	5.8	0.536	5.2	0.465	4.9	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.355	2.9	0.662	3.3	0.236	3.6	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.615	4.1	0.662	4.6	0.780	4.2	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.788	4.1	0.717	4.5	0.796	3.9	$f \leq 10$	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.	0.567	4.4	1.001	4.5	0.355	4.4	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.292	2.9	0.599	5.1	0.323	4.4	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
24 Hour Maximum	-	-	1.001	4.5	-	-	$f \leq 10$	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 §, 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

\* No have construction activities because on


  
 Miss Wimonwan Kaenwong  Miss Orawan Jantarapum  
 Reviewed Signatory Approved Signatory





**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 แนซเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/18  
Sample Type : Vibration  
Sampling Date : 10 - 11 February 2025  
Received Date : 12 February 2025  
Analytical Date : 12 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	1.135	47.0	1.419	11.0	1.605	<1.0	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.134	3.5	0.134	3.4	0.244	3.1	$f \leq 10$	5.000
01.00 p.m. - 02.00 p.m.	0.292	2.6	0.260	3.5	0.260	3.4	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.599	5.1	0.757	5.1	0.670	4.6	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.789	<1.0	1.341	17.0	1.728	1.0	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.394	5.2	0.583	4.7	0.307	3.8	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.229	3.5	0.284	3.7	0.213	3.5	$f \leq 10$	5.000
06.00 p.m. - 07.00 p.m.	0.095	5.1	0.268	4.0	0.118	4.1	$f \leq 10$	5.000
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.	0.276	4.2	0.434	4.1	0.370	3.4	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.386	4.4	0.418	4.7	0.284	4.3	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.268	5.2	0.268	5.0	0.268	2.7	$f \leq 10$	5.000
24 Hour Maximum	-	-	-	-	1.728	1.0	$f \leq 10$	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

Miss Wimonwan Kaenwong

Reviewed Signatory



Miss Orawan Jantarapum

Approved Signatory



**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 แชนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/21  
Sample Type : Vibration  
Sampling Date : 11 - 12 February 2025  
Received Date : 13 February 2025  
Analytical Date : 13 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.292	1.4	0.142	2.4	0.236	1.9	$f \leq 10$	5.000
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.	0.197	3.0	0.173	3.8	0.244	2.9	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.457	4.6	0.788	4.3	0.347	4.6	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.284	2.2	0.126	3.8	0.213	2.6	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.126	5.7	0.260	4.8	0.118	5.5	$f \leq 10$	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.205	4.7	0.181	4.3	0.284	3.5	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.158	4.1	0.110	4.0	0.300	3.1	$f \leq 10$	5.000
24 Hour Maximum	-	-	0.788	4.3	-	-	$f \leq 10$	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 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

*Cmi*

Miss Wimonwan Kaenwong

Reviewed Signatory

**TNP**

**TNP ENVIRONMENT CO.,LTD.**

บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

*Orawan*

Orawan Jantarapum

Approved Signatory





**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 แชนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/23  
Sample Type : Vibration  
Sampling Date : 12 - 13 February 2025  
Received Date : 14 February 2025  
Analytical Date : 14 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.142	3.2	0.268	4.1	0.189	3.9	$f \leq 10$	5.000
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.	0.331	4.5	0.260	5.3	0.394	4.7	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.260	1.8	0.213	5.9	0.323	5.3	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.213	3.0	0.331	4.6	0.339	4.1	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.236	5.5	0.236	5.4	0.268	3.6	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.205	5.2	0.236	4.5	0.260	3.0	$f \leq 10$	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.	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.	0.134	4.3	0.292	4.1	0.102	4.8	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.206	<1.0	0.205	3.3	0.173	1.0	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
24 Hour Maximum	-	-	-	-	0.394	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

Cmm

Miss Wimonwan Kaenwong

Reviewed Signatory



TNP ENVIRONMENT CO.,LTD.

บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Orawan

Miss Orawan Jantarapum

Approved Signatory



**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 แชนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ตึคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/25  
Sample Type : Vibration  
Sampling Date : 13 - 14 February 2025  
Received Date : 17 February 2025  
Analytical Date : 17 - 20 February 2025  
Report Date : 20 February 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)
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.	0.481	4.2	0.512	5.3	0.370	9.0	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.504	3.6	0.701	4.6	0.402	3.9	$f \leq 10$	5.000
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.	0.142	<1.0	0.623	7.2	0.079	1.1	$f \leq 10$	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.	0.197	3.1	0.591	6.3	0.173	4.9	$f \leq 10$	5.000
08.00 a.m. - 09.00 a.m.	0.134	<1.0	0.497	8.0	0.087	9.8	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.244	4.1	0.504	6.0	0.213	4.8	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.563	5.1	0.883	5.7	0.331	4.5	$f \leq 10$	5.000
24 Hour Maximum	-	-	0.883	5.7	-	-	$f \leq 10$	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

 Miss Wimonwan Kaenwong  
 Miss Orawan Jantarapum  
 TNP ENVIRONMENT CO.,LTD.  
 Reviewed Signatory Approved Signatory





**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/27  
Sample Type : Vibration  
Sampling Date : 14 - 15 February 2025  
Received Date : 17 February 2025  
Analytical Date : 17 - 20 February 2025  
Report Date : 20 February 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)
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	0.244	2.5	0.205	4.0	0.331	3.0	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.300	4.7	0.221	6.2	0.331	3.7	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.276	6.8	0.181	7.0	0.197	4.7	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.158	6.0	0.252	5.7	0.181	4.6	$f \leq 10$	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.	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.	0.252	3.0	0.197	4.5	0.166	3.0	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.623	13.0	0.883	8.7	0.504	9.8	$f \leq 10$	5.000
24 Hour Maximum	-	-	0.883	8.7	-	-	$f \leq 10$	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

 Miss Wimonwan Kaenwong  
 Miss Orawan Jantarapum  
 TNP ENVIRONMENT CO.,LTD.  
 Reviewed Signatory Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเชอรัล คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Sampling By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/29  
**Sample Type** : Vibration  
**Sampling Date** : 15 - 16 February 2025  
**Received Date** : 17 February 2025  
**Analytical Date** : 17 - 20 February 2025  
**Report Date** : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.250	5.7	0.213	4.5	0.268	4.0	$f \leq 10$	5.000
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.	0.276	3.6	0.181	4.1	0.378	3.0	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.402	5.3	0.489	5.1	0.229	4.1	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.331	4.2	0.402	4.5	0.300	5.4	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.197	5.8	0.284	5.6	0.331	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.	0.197	4.8	0.236	4.5	0.307	4.6	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.244	6.6	0.331	4.8	0.307	4.7	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.370	4.1	0.221	5.4	0.394	2.7	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.489</b>	<b>5.1</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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 3, 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

Miss Wimonwan Kaenwong

Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Mr. Woharn Thongkliang

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 แชนเซอร์ริล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/31  
Sample Type : Vibration  
Sampling Date : 16 - 17 February 2025  
Received Date : 18 February 2025  
Analytical Date : 18 - 20 February 2025  
Report Date : 20 February 2025  
Measurement : 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)
11.00 a.m. - 12.00 p.m.	0.205	3.9	0.173	4.4	0.252	3.4	$f \leq 10$	5.000
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.	0.323	3.2	0.150	3.7	0.489	2.9	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
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.	0.126	5.6	0.292	4.2	0.142	2.9	$f \leq 10$	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.	0.181	4.1	0.244	4.3	0.150	5.2	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.284	4.3	0.402	4.6	0.315	3.9	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.347	4.9	0.426	4.3	0.426	3.9	$f \leq 10$	5.000
24 Hour Maximum	-	-	-	-	0.489	2.9	$f \leq 10$	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

\* No have construction activities because on Sunday of holiday.

 Miss Wimonwan Kaenwong  
 Miss Orawan Jantarapum  
 TNP ENVIRONMENT CO.,LTD.  
 Reviewed Signatory Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

Customer Name : บริษัท แนนเซอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST1)  
GPS. Coordinate : 47 P 674780 E 1552894 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

Report No. : E68006  
Sample Type : Ambient Air  
Sampling Date : 10 - 17 February 2025  
Sampling Time : 11.00 a.m.  
Received Date : 12 - 18 February 2025  
Analytical Date : 12 - 19 February 2025  
Report Date : 20 February 2025  
Sampling Method : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/18	10-11/02/2025	0.0518	0.0256
2.	E68006/21	11-12/02/2025	0.0883	0.0439
3.	E68006/23	12-13/02/2025	0.0532	0.0263
4.	E68006/25	13-14/02/2025	0.0417	0.0205
5.	E68006/27	14-15/02/2025	0.0230	0.0113
6.	E68006/29	15-16/02/2025	0.0300	0.0148
7.	E68006/31	16-17/02/2025	0.0335	0.0165
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-13-TSP and TNP-F-05-PM10  
Calibrator Model and Serial No. ; TE-5028 and 3945  
Calibrator Expire Date ; Sep 27, 2025

  
Miss Napassorn Jamnongpak  
Analyst

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด  
Mr.Nuttachai Triprawat  
Laboratory Manage



## ANALYSIS REPORT

**Data Provided by Customer**

Customer Name : บริษัท แชนเซอร์ริล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47 P 674744 E 155971 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

Report No. : E68006  
Sample Type : Ambient Air  
Sampling Date : 10 - 17 February 2025  
Sampling Time : 10.30 a.m.  
Received Date : 12 - 18 February 2025  
Analytical Date : 12 - 19 February 2025  
Report Date : 20 February 2025  
Sampling Method : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/19	10-11/02/2025	0.0962	0.0478
2.	E68006/20	11-12/02/2025	0.1412	0.0704
3.	E68006/22	12-13/02/2025	0.1107	0.0551
4.	E68006/24	13-14/02/2025	0.1587	0.0790
5.	E68006/26	14-15/02/2025	0.1112	0.0553
6.	E68006/28	15-16/02/2025	0.1752	0.0873
7.	E68006/30	16-17/02/2025	0.1352	0.0675
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-11-TSP and TNP-F-07-PM10  
Calibrator Model and Serial No. ; TE-5028 and 3945  
Calibrator Expire Date ; Sep 27, 2025

  
**TNP**  
TNP ENVIRONMENT CO.,LTD.  
Miss Napassorn Jamnongpak  
Analyst

  
**TNP**  
TNP ENVIRONMENT CO.,LTD.  
Mr. Nuttachai Triprawat  
Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนซเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอลำลูกหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/19  
**Sample Type :** Sound Level  
**Sampling Date :** 10 – 11 February 2025  
**Received Date :** 12 February 2025  
**Analytical Date :** 12 - 20 February 2025  
**Report Date :** 20 February 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	67.5	94.5	70.4	65.8
12.00 p.m. - 01.00 p.m.	65.2	71.7	66.5	61.5
01.00 p.m. - 02.00 p.m.	68.8	98.5	69.9	67.3
02.00 p.m. - 03.00 p.m.	65.7	102.8	69.4	62.8
03.00 p.m. - 04.00 p.m.	69.9	103.8	71.1	67.3
04.00 p.m. - 05.00 p.m.	70.1	104.3	72.3	68.9
05.00 p.m. - 06.00 p.m.	65.0	90.3	68.5	62.6
06.00 p.m. - 07.00 p.m.	64.9	83.3	67.1	63.7
07.00 p.m. - 08.00 p.m.	59.4	76.7	61.7	55.4
08.00 p.m. - 09.00 p.m.	56.0	72.2	57.9	53.5
09.00 p.m. - 10.00 p.m.	55.6	70.7	56.7	53.3
10.00 p.m. - 11.00 p.m.	58.1	79.0	60.7	55.4
11.00 p.m. - 00.00 a.m.	56.4	73.9	57.4	53.2
00.00 a.m. - 01.00 a.m.	55.8	77.1	56.2	52.3
01.00 a.m. - 02.00 a.m.	59.0	77.9	61.9	56.6
02.00 a.m. - 03.00 a.m.	59.6	78.2	61.3	57.4
03.00 a.m. - 04.00 a.m.	58.5	74.8	61.0	55.9
04.00 a.m. - 05.00 a.m.	60.8	76.4	63.4	56.2
05.00 a.m. - 06.00 a.m.	60.1	73.3	62.7	55.5
06.00 a.m. - 07.00 a.m.	65.7	88.7	66.8	64.7
07.00 a.m. - 08.00 a.m.	66.9	97.1	69.9	64.2
08.00 a.m. - 09.00 a.m.	64.5	73.0	66.4	62.8
09.00 a.m. - 10.00 a.m.	63.2	75.6	68.3	61.3
10.00 a.m. - 11.00 a.m.	68.8	82.0	72.6	65.7
<b>24 Hours Average</b>	<b>65.0</b>	<b>-</b>	<b>67.3</b>	<b>62.8</b>
<b>Lmax</b>	<b>-</b>	<b>104.3</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>68.3</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
Miss Orawan Jantarapum  
Approved Signatory





**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 แนชเชอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/20  
Sample Type : Sound Level  
Sampling Date : 11 - 12 February 2025  
Received Date : 13 February 2025  
Analytical Date : 13 - 20 February 2025  
Report Date : 20 February 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	66.7	89.7	68.3	62.0
12.00 p.m. - 01.00 p.m.	66.3	91.5	68.0	61.0
01.00 p.m. - 02.00 p.m.	69.8	98.4	71.1	66.4
02.00 p.m. - 03.00 p.m.	68.4	97.0	69.6	65.6
03.00 p.m. - 04.00 p.m.	67.8	98.0	69.1	66.5
04.00 p.m. - 05.00 p.m.	69.8	99.4	71.0	66.4
05.00 p.m. - 06.00 p.m.	66.8	95.9	68.0	62.8
06.00 p.m. - 07.00 p.m.	65.4	88.9	66.2	64.3
07.00 p.m. - 08.00 p.m.	62.2	83.7	64.8	61.4
08.00 p.m. - 09.00 p.m.	58.9	83.0	61.5	56.9
09.00 p.m. - 10.00 p.m.	57.6	83.6	60.3	55.7
10.00 p.m. - 11.00 p.m.	59.6	85.3	61.7	57.1
11.00 p.m. - 00.00 a.m.	56.7	85.1	59.8	55.3
00.00 a.m. - 01.00 a.m.	57.2	77.2	60.2	56.1
01.00 a.m. - 02.00 a.m.	55.6	79.5	57.4	53.5
02.00 a.m. - 03.00 a.m.	53.4	65.7	56.9	52.1
03.00 a.m. - 04.00 a.m.	54.2	72.3	58.2	52.2
04.00 a.m. - 05.00 a.m.	56.9	68.1	58.3	54.1
05.00 a.m. - 06.00 a.m.	59.1	72.5	62.1	56.6
06.00 a.m. - 07.00 a.m.	62.8	75.4	64.7	60.2
07.00 a.m. - 08.00 a.m.	67.7	86.9	69.9	63.2
08.00 a.m. - 09.00 a.m.	66.5	80.5	68.2	63.4
09.00 a.m. - 10.00 a.m.	66.4	85.6	68.3	63.4
10.00 a.m. - 11.00 a.m.	70.3	97.9	72.4	67.6
<b>24 Hours Average</b>	<b>65.4</b>	<b>-</b>	<b>67.1</b>	<b>62.5</b>
<b>Lmax</b>	<b>-</b>	<b>99.4</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>67.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wimonwan Kaenwong Reviewed Signatory  
 Miss Orawan Jantarapum Approved Signatory



**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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/22  
Sample Type : Sound Level  
Sampling Date : 12 - 13 February 2025  
Received Date : 14 February 2025  
Analytical Date : 14 - 20 February 2025  
Report Date : 20 February 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	68.3	98.2	70.2	65.8
12.00 p.m. - 01.00 p.m.	65.1	81.3	66.9	62.3
01.00 p.m. - 02.00 p.m.	69.4	85.9	71.3	66.7
02.00 p.m. - 03.00 p.m.	67.1	99.6	69.8	65.8
03.00 p.m. - 04.00 p.m.	65.9	86.6	67.1	63.7
04.00 p.m. - 05.00 p.m.	64.1	82.8	66.1	62.3
05.00 p.m. - 06.00 p.m.	68.9	79.2	70.5	65.1
06.00 p.m. - 07.00 p.m.	64.8	81.4	67.3	62.8
07.00 p.m. - 08.00 p.m.	57.8	77.9	59.3	55.7
08.00 p.m. - 09.00 p.m.	58.2	75.7	59.9	55.9
09.00 p.m. - 10.00 p.m.	56.3	66.2	58.1	54.1
10.00 p.m. - 11.00 p.m.	55.3	64.9	56.6	53.5
11.00 p.m. - 00.00 a.m.	54.2	66.8	55.6	52.4
00.00 a.m. - 01.00 a.m.	53.4	68.1	54.6	51.8
01.00 a.m. - 02.00 a.m.	53.2	64.6	54.4	51.7
02.00 a.m. - 03.00 a.m.	53.4	62.8	54.6	51.9
03.00 a.m. - 04.00 a.m.	54.1	66.4	55.4	52.2
04.00 a.m. - 05.00 a.m.	55.1	66.0	56.8	52.8
05.00 a.m. - 06.00 a.m.	55.4	69.2	57.0	53.2
06.00 a.m. - 07.00 a.m.	57.7	78.1	59.5	54.6
07.00 a.m. - 08.00 a.m.	67.6	85.8	71.2	66.3
08.00 a.m. - 09.00 a.m.	67.2	89.8	68.4	65.9
09.00 a.m. - 10.00 a.m.	68.5	90.2	71.2	67.1
10.00 a.m. - 11.00 a.m.	66.9	86.7	69.6	65.2
<b>24 Hours Average</b>	<b>64.6</b>	<b>-</b>	<b>66.7</b>	<b>62.5</b>
<b>Lmax</b>	<b>-</b>	<b>99.6</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>65.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wimonwan Kaenwong Reviewed Signatory Miss Orawan Jantarapum Approved Signatory  
 TNP ENVIRONMENT CO.,LTD.  
 บริษัท แนนเซอร์ล คอนสตรัคชั่น 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 แนชเชอร์ล คอนซิลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No. :** E68006  
**Sample No. :** E68006/24  
**Sample Type :** Sound Level  
**Sampling Date :** 13 - 14 February 2025  
**Received Date :** 17 February 2025  
**Analytical Date :** 17 - 20 February 2025  
**Report Date :** 20 February 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	60.7	83.5	62.1	56.0
12.00 p.m. - 01.00 p.m.	67.9	84.7	70.5	65.3
01.00 p.m. - 02.00 p.m.	70.1	84.2	73.2	68.4
02.00 p.m. - 03.00 p.m.	69.7	83.9	72.1	68.4
03.00 p.m. - 04.00 p.m.	68.5	88.7	69.8	66.3
04.00 p.m. - 05.00 p.m.	70.4	97.0	72.9	68.2
05.00 p.m. - 06.00 p.m.	69.6	85.2	70.8	67.0
06.00 p.m. - 07.00 p.m.	66.8	79.4	71.0	64.6
07.00 p.m. - 08.00 p.m.	58.6	84.2	59.5	55.7
08.00 p.m. - 09.00 p.m.	57.6	68.3	59.0	55.8
09.00 p.m. - 10.00 p.m.	57.1	73.0	58.4	55.3
10.00 p.m. - 11.00 p.m.	56.4	77.5	58.3	54.8
11.00 p.m. - 00.00 a.m.	58.5	74.4	60.3	55.5
00.00 a.m. - 01.00 a.m.	55.2	70.4	56.3	53.4
01.00 a.m. - 02.00 a.m.	54.2	63.8	55.5	52.8
02.00 a.m. - 03.00 a.m.	54.3	66.8	55.4	52.9
03.00 a.m. - 04.00 a.m.	54.8	65.7	55.9	53.4
04.00 a.m. - 05.00 a.m.	57.0	74.1	58.0	53.5
05.00 a.m. - 06.00 a.m.	58.0	74.1	59.3	54.2
06.00 a.m. - 07.00 a.m.	59.2	75.2	60.8	55.4
07.00 a.m. - 08.00 a.m.	65.2	78.5	66.3	64.2
08.00 a.m. - 09.00 a.m.	68.4	88.1	69.5	66.2
09.00 a.m. - 10.00 a.m.	69.4	84.7	71.5	66.2
10.00 a.m. - 11.00 a.m.	70.0	86.9	73.5	66.1
<b>24 Hours Average</b>	<b>65.9</b>	<b>-</b>	<b>68.3</b>	<b>63.6</b>
<b>Lmax</b>	<b>-</b>	<b>97.0</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>67.4</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory



  
 Miss Orawan Jantarapum  
 Approved Signatory



**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/26  
Sample Type : Sound Level  
Sampling Date : 14 - 15 February 2025  
Received Date : 17 February 2025  
Analytical Date : 17 - 20 February 2025  
Report Date : 20 February 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	68.1	91.2	69.5	65.3
12.00 p.m. - 01.00 p.m.	67.2	86.7	68.3	66.3
01.00 p.m. - 02.00 p.m.	68.9	97.8	71.1	66.3
02.00 p.m. - 03.00 p.m.	69.9	92.8	72.0	67.3
03.00 p.m. - 04.00 p.m.	70.0	92.7	72.3	66.8
04.00 p.m. - 05.00 p.m.	66.9	89.8	68.1	64.7
05.00 p.m. - 06.00 p.m.	67.7	87.4	71.0	62.8
06.00 p.m. - 07.00 p.m.	67.5	95.8	70.5	64.9
07.00 p.m. - 08.00 p.m.	63.8	81.1	67.3	61.7
08.00 p.m. - 09.00 p.m.	57.1	72.0	59.0	54.2
09.00 p.m. - 10.00 p.m.	56.9	71.1	58.8	53.8
10.00 p.m. - 11.00 p.m.	56.1	73.4	58.1	52.8
11.00 p.m. - 00.00 a.m.	55.5	73.9	57.6	51.9
00.00 a.m. - 01.00 a.m.	55.1	74.8	57.3	50.9
01.00 a.m. - 02.00 a.m.	53.1	65.4	55.5	49.6
02.00 a.m. - 03.00 a.m.	53.4	66.2	55.6	50.0
03.00 a.m. - 04.00 a.m.	55.2	67.4	57.4	51.8
04.00 a.m. - 05.00 a.m.	56.9	72.3	59.4	54.9
05.00 a.m. - 06.00 a.m.	57.2	74.9	60.7	55.1
06.00 a.m. - 07.00 a.m.	61.2	78.3	62.8	58.7
07.00 a.m. - 08.00 a.m.	66.2	82.3	68.3	65.2
08.00 a.m. - 09.00 a.m.	67.2	84.9	69.3	64.9
09.00 a.m. - 10.00 a.m.	66.7	88.3	68.0	63.8
10.00 a.m. - 11.00 a.m.	69.4	89.2	70.6	64.8
<b>24 Hours Average</b>	<b>65.5</b>	<b>-</b>	<b>67.6</b>	<b>62.8</b>
<b>Lmax</b>	<b>-</b>	<b>97.8</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>67.1</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wimonwan Kaenwong Reviewed Signatory      Miss Orawan Jantarapum Approved Signatory





**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 แชนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/28  
Sample Type : Sound Level  
Sampling Date : 15 - 16 February 2025  
Received Date : 17 February 2025  
Analytical Date : 18 - 20 February 2025  
Report Date : 20 February 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	67.9	86.9	69.2	65.4
12.00 p.m. - 01.00 p.m.	65.8	84.7	66.8	64.5
01.00 p.m. - 02.00 p.m.	68.2	86.6	70.1	66.7
02.00 p.m. - 03.00 p.m.	69.1	89.2	71.3	64.9
03.00 p.m. - 04.00 p.m.	67.2	90.1	69.5	65.3
04.00 p.m. - 05.00 p.m.	64.9	93.4	66.7	63.4
05.00 p.m. - 06.00 p.m.	66.7	89.5	68.3	64.8
06.00 p.m. - 07.00 p.m.	67.3	86.3	69.1	65.1
07.00 p.m. - 08.00 p.m.	65.9	82.7	67.2	63.2
08.00 p.m. - 09.00 p.m.	64.1	79.5	66.4	62.7
09.00 p.m. - 10.00 p.m.	62.3	80.1	65.2	61.0
10.00 p.m. - 11.00 p.m.	58.7	76.6	60.5	56.2
11.00 p.m. - 00.00 a.m.	55.9	75.9	57.3	53.7
00.00 a.m. - 01.00 a.m.	56.2	70.2	58.9	55.1
01.00 a.m. - 02.00 a.m.	54.1	69.4	56.6	52.8
02.00 a.m. - 03.00 a.m.	52.7	66.4	54.5	50.0
03.00 a.m. - 04.00 a.m.	53.2	68.0	55.3	50.3
04.00 a.m. - 05.00 a.m.	58.8	77.9	62.5	57.1
05.00 a.m. - 06.00 a.m.	58.5	75.6	60.4	56.9
06.00 a.m. - 07.00 a.m.	60.5	77.1	62.9	55.9
07.00 a.m. - 08.00 a.m.	68.4	88.9	72.9	66.1
08.00 a.m. - 09.00 a.m.	70.8	87.5	72.8	67.1
09.00 a.m. - 10.00 a.m.	70.3	98.9	73.6	67.2
10.00 a.m. - 11.00 a.m.	69.5	84.2	72.0	62.8
<b>24 Hours Average</b>	<b>66.0</b>	<b>-</b>	<b>68.3</b>	<b>63.2</b>
<b>Lmax</b>	<b>-</b>	<b>98.9</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>67.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025



  
 Miss Wimonwan Kaenwong Reviewed Signatory  
 Miss Orawan Jantarapum Approved Signatory



**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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/30  
Sample Type : Sound Level  
Sampling Date : 16 - 17 February 2025  
Received Date : 18 February 2025  
Analytical Date : 18 - 20 February 2025  
Report Date : 20 February 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	65.0	82.1	68.3	64.2
12.00 p.m. - 01.00 p.m.	63.4	91.8	68.3	61.3
01.00 p.m. - 02.00 p.m.	65.2	95.1	66.3	66.3
02.00 p.m. - 03.00 p.m.	63.7	88.1	65.1	62.1
03.00 p.m. - 04.00 p.m.	63.2	94.4	65.9	61.5
04.00 p.m. - 05.00 p.m.	62.4	81.9	63.7	60.3
05.00 p.m. - 06.00 p.m.	60.5	76.3	62.2	57.5
06.00 p.m. - 07.00 p.m.	61.2	81.2	63.1	59.6
07.00 p.m. - 08.00 p.m.	60.1	74.0	62.0	56.7
08.00 p.m. - 09.00 p.m.	59.6	69.9	61.8	56.2
09.00 p.m. - 10.00 p.m.	60.4	79.2	63.0	55.8
10.00 p.m. - 11.00 p.m.	56.4	69.5	58.6	53.1
11.00 p.m. - 00.00 a.m.	55.9	72.0	58.1	52.1
00.00 a.m. - 01.00 a.m.	54.7	71.5	56.6	51.6
01.00 a.m. - 02.00 a.m.	53.6	67.0	55.5	50.8
02.00 a.m. - 03.00 a.m.	53.2	66.2	55.3	50.2
03.00 a.m. - 04.00 a.m.	53.9	65.5	56.1	50.6
04.00 a.m. - 05.00 a.m.	55.2	67.2	57.5	52.1
05.00 a.m. - 06.00 a.m.	56.2	67.6	58.2	53.4
06.00 a.m. - 07.00 a.m.	57.2	73.0	58.9	54.7
07.00 a.m. - 08.00 a.m.	62.8	89.9	64.9	60.6
08.00 a.m. - 09.00 a.m.	63.8	94.0	65.6	62.3
09.00 a.m. - 10.00 a.m.	64.2	92.8	66.1	63.1
10.00 a.m. - 11.00 a.m.	64.5	85.3	67.2	63.4
<b>24 Hours Average</b>	<b>61.4</b>	<b>-</b>	<b>63.8</b>	<b>59.9</b>
<b>Lmax</b>	<b>-</b>	<b>95.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>64.0</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

\* No have construction activities because on Sunday of holiday

Miss Wimonwan Kaenwong  
Reviewed Signatory

Orawan  
Miss Orawan Jantarapum  
Approved Signatory





**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 แนชเชอร์ล คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอลำลูกหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/18  
**Sample Type** : Sound Level  
**Sampling Date** : 10 - 11 February 2025  
**Received Date** : 12 February 2025  
**Analytical Date** : 12 - 20 February 2025  
**Report Date** : 20 February 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	58.4	82.2	63.2	57.3
12.00 p.m. - 01.00 p.m.	57.7	78.0	61.9	56.4
01.00 p.m. - 02.00 p.m.	58.1	82.2	62.5	56.3
02.00 p.m. - 03.00 p.m.	59.2	84.5	60.5	57.1
03.00 p.m. - 04.00 p.m.	58.5	82.4	59.8	55.7
04.00 p.m. - 05.00 p.m.	57.8	87.8	59.1	55.5
05.00 p.m. - 06.00 p.m.	58.1	76.5	60.0	57.1
06.00 p.m. - 07.00 p.m.	57.9	77.4	59.3	56.3
07.00 p.m. - 08.00 p.m.	55.4	80.6	56.8	50.8
08.00 p.m. - 09.00 p.m.	53.3	78.2	56.3	51.4
09.00 p.m. - 10.00 p.m.	54.6	76.6	56.5	52.1
10.00 p.m. - 11.00 p.m.	53.4	78.5	55.0	50.6
11.00 p.m. - 00.00 a.m.	50.8	73.3	52.7	46.4
00.00 a.m. - 01.00 a.m.	48.5	68.4	50.1	46.8
01.00 a.m. - 02.00 a.m.	47.9	70.0	50.8	46.2
02.00 a.m. - 03.00 a.m.	46.6	66.4	47.6	44.9
03.00 a.m. - 04.00 a.m.	48.8	73.4	50.3	47.4
04.00 a.m. - 05.00 a.m.	50.0	67.7	50.3	47.4
05.00 a.m. - 06.00 a.m.	55.9	78.7	57.8	52.9
06.00 a.m. - 07.00 a.m.	57.0	81.9	60.2	55.7
07.00 a.m. - 08.00 a.m.	58.2	79.0	62.0	56.9
08.00 a.m. - 09.00 a.m.	59.4	82.7	63.0	57.4
09.00 a.m. - 10.00 a.m.	58.6	88.1	63.4	57.4
10.00 a.m. - 11.00 a.m.	59.8	82.2	64.0	56.9
<b>24 Hours Average</b>	<b>56.6</b>	<b>-</b>	<b>59.7</b>	<b>54.7</b>
<b>Lmax</b>	<b>-</b>	<b>88.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>60.2</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

TNP ENVIRONMENT CO.,LTD.

บริษัท แนชเชอร์ล คอนสตรัคชั่น จำกัด

Miss Orawan Jantarapum

Approved Signatory



**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/21  
Sample Type : Sound Level  
Sampling Date : 11 - 12 February 2025  
Received Date : 13 February 2025  
Analytical Date : 13 - 20 February 2025  
Report Date : 20 February 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	49.4	64.7	50.6	47.2
12.00 p.m. - 01.00 p.m.	50.2	60.0	51.7	47.6
01.00 p.m. - 02.00 p.m.	48.7	62.5	49.9	46.7
02.00 p.m. - 03.00 p.m.	48.0	65.0	48.9	46.1
03.00 p.m. - 04.00 p.m.	48.1	60.6	49.2	46.2
04.00 p.m. - 05.00 p.m.	48.2	60.2	49.5	46.5
05.00 p.m. - 06.00 p.m.	47.2	59.1	48.5	43.9
06.00 p.m. - 07.00 p.m.	48.4	62.7	50.2	47.1
07.00 p.m. - 08.00 p.m.	47.5	58.2	48.4	46.2
08.00 p.m. - 09.00 p.m.	48.7	58.4	49.5	47.6
09.00 p.m. - 10.00 p.m.	49.7	65.6	50.9	47.2
10.00 p.m. - 11.00 p.m.	50.0	61.6	51.4	47.3
11.00 p.m. - 00.00 a.m.	49.3	63.6	50.6	46.6
00.00 a.m. - 01.00 a.m.	49.6	64.7	51.4	46.6
01.00 a.m. - 02.00 a.m.	49.0	60.9	51.3	45.2
02.00 a.m. - 03.00 a.m.	46.1	58.7	48.7	44.3
03.00 a.m. - 04.00 a.m.	47.8	60.0	49.9	45.4
04.00 a.m. - 05.00 a.m.	48.7	61.9	50.3	46.3
05.00 a.m. - 06.00 a.m.	49.7	60.4	51.1	47.7
06.00 a.m. - 07.00 a.m.	51.6	65.6	53.2	48.6
07.00 a.m. - 08.00 a.m.	51.7	69.5	53.3	48.6
08.00 a.m. - 09.00 a.m.	51.0	67.2	52.4	47.9
09.00 a.m. - 10.00 a.m.	51.5	73.3	52.9	47.3
10.00 a.m. - 11.00 a.m.	52.5	63.2	57.0	50.5
<b>24 Hours Average</b>	<b>49.6</b>	<b>-</b>	<b>51.4</b>	<b>47.1</b>
<b>Lmax</b>	<b>-</b>	<b>73.3</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>55.8</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wimonwan Kaenwong Reviewed Signatory Miss Orawan Jantarapum Approved Signatory  
 TNP ENVIRONMENT CO.,LTD.  
 บริษัท แนนเซอร์ล คอนซัลแตนท์ 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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/23  
**Sample Type** : Sound Level  
**Sampling Date** : 12 - 13 February 2025  
**Received Date** : 14 February 2025  
**Analytical Date** : 14 - 20 February 2025  
**Report Date** : 20 February 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	54.7	76.1	57.0	52.7
12.00 p.m. - 01.00 p.m.	53.6	71.7	56.8	51.5
01.00 p.m. - 02.00 p.m.	56.0	81.9	57.8	52.3
02.00 p.m. - 03.00 p.m.	54.5	76.8	56.6	52.3
03.00 p.m. - 04.00 p.m.	56.1	76.6	58.3	54.2
04.00 p.m. - 05.00 p.m.	55.4	78.0	57.0	53.9
05.00 p.m. - 06.00 p.m.	55.2	76.3	57.0	52.5
06.00 p.m. - 07.00 p.m.	55.4	81.0	57.2	53.1
07.00 p.m. - 08.00 p.m.	54.8	74.8	56.8	52.5
08.00 p.m. - 09.00 p.m.	55.1	74.8	57.0	51.4
09.00 p.m. - 10.00 p.m.	55.5	81.9	56.8	53.3
10.00 p.m. - 11.00 p.m.	53.2	78.0	54.8	49.3
11.00 p.m. - 00.00 a.m.	55.4	77.9	57.8	53.9
00.00 a.m. - 01.00 a.m.	47.3	66.7	48.8	44.7
01.00 a.m. - 02.00 a.m.	46.7	67.1	48.0	43.3
02.00 a.m. - 03.00 a.m.	48.1	73.2	51.1	44.7
03.00 a.m. - 04.00 a.m.	46.0	66.7	47.4	43.1
04.00 a.m. - 05.00 a.m.	48.2	73.0	49.6	44.7
05.00 a.m. - 06.00 a.m.	52.2	77.3	53.6	49.3
06.00 a.m. - 07.00 a.m.	53.1	71.5	55.6	49.3
07.00 a.m. - 08.00 a.m.	54.9	80.6	56.6	52.6
08.00 a.m. - 09.00 a.m.	56.6	80.8	58.4	53.7
09.00 a.m. - 10.00 a.m.	55.8	78.3	58.0	53.9
10.00 a.m. - 11.00 a.m.	54.5	75.1	58.1	52.3
<b>24 Hours Average</b>	<b>54.2</b>	<b>-</b>	<b>56.2</b>	<b>51.7</b>
<b>Lmax</b>	<b>-</b>	<b>81.9</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>58.5</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

Miss Grawan Jantarapum

Approved Signatory



**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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/25  
**Sample Type** : Sound Level  
**Sampling Date** : 13 - 14 February 2025  
**Received Date** : 17 February 2025  
**Analytical Date** : 17 - 20 February 2025  
**Report Date** : 20 February 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	48.9	71.2	50.4	45.3
12.00 p.m. - 01.00 p.m.	48.0	68.5	49.3	45.8
01.00 p.m. - 02.00 p.m.	47.1	71.7	48.4	43.9
02.00 p.m. - 03.00 p.m.	46.4	68.6	48.1	43.1
03.00 p.m. - 04.00 p.m.	46.0	72.0	47.5	42.9
04.00 p.m. - 05.00 p.m.	45.3	68.9	47.0	42.1
05.00 p.m. - 06.00 p.m.	45.0	62.5	46.7	41.8
06.00 p.m. - 07.00 p.m.	48.4	80.1	50.9	47.2
07.00 p.m. - 08.00 p.m.	50.6	68.3	52.4	47.3
08.00 p.m. - 09.00 p.m.	50.4	68.6	52.2	47.1
09.00 p.m. - 10.00 p.m.	50.6	70.2	52.6	47.4
10.00 p.m. - 11.00 p.m.	48.8	66.2	51.6	46.5
11.00 p.m. - 00.00 a.m.	46.3	65.7	48.5	45.2
00.00 a.m. - 01.00 a.m.	45.1	63.8	46.3	44.1
01.00 a.m. - 02.00 a.m.	44.9	64.9	46.7	43.9
02.00 a.m. - 03.00 a.m.	45.1	63.4	47.4	42.8
03.00 a.m. - 04.00 a.m.	46.5	65.5	48.2	44.7
04.00 a.m. - 05.00 a.m.	48.5	64.9	50.6	45.9
05.00 a.m. - 06.00 a.m.	51.0	73.8	52.9	47.6
06.00 a.m. - 07.00 a.m.	52.1	74.3	55.9	50.3
07.00 a.m. - 08.00 a.m.	50.4	71.3	52.2	46.9
08.00 a.m. - 09.00 a.m.	50.7	72.9	52.4	47.2
09.00 a.m. - 10.00 a.m.	50.2	72.2	51.6	47.2
10.00 a.m. - 11.00 a.m.	52.5	71.0	57.0	50.7
<b>24 Hours Average</b>	<b>48.9</b>	<b>-</b>	<b>51.3</b>	<b>46.3</b>
<b>Lmax</b>	<b>-</b>	<b>80.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>54.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025



  
 Miss Wimonwan Kaenwong Reviewed Signatory  
 Miss Orawan Jantarapum Approved Signatory





**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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอลำลูกหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/27  
**Sample Type** : Sound Level  
**Sampling Date** : 14 - 15 February 2025  
**Received Date** : 17 February 2025  
**Analytical Date** : 17 - 20 February 2025  
**Report Date** : 20 February 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	52.6	76.9	53.9	51.3
12.00 p.m. - 01.00 p.m.	50.8	66.7	53.3	49.5
01.00 p.m. - 02.00 p.m.	51.2	71.1	52.5	50.1
02.00 p.m. - 03.00 p.m.	50.5	68.8	52.1	48.4
03.00 p.m. - 04.00 p.m.	48.3	74.1	49.4	45.8
04.00 p.m. - 05.00 p.m.	49.2	65.4	50.6	47.8
05.00 p.m. - 06.00 p.m.	46.7	63.6	48.5	42.9
06.00 p.m. - 07.00 p.m.	48.3	57.2	49.4	46.9
07.00 p.m. - 08.00 p.m.	48.9	60.8	49.9	47.8
08.00 p.m. - 09.00 p.m.	47.8	64.0	49.1	44.9
09.00 p.m. - 10.00 p.m.	45.8	57.7	46.8	44.5
10.00 p.m. - 11.00 p.m.	47.1	65.1	47.9	44.5
11.00 p.m. - 00.00 a.m.	46.2	57.3	47.4	44.3
00.00 a.m. - 01.00 a.m.	47.1	64.3	48.2	44.6
01.00 a.m. - 02.00 a.m.	47.1	61.1	48.7	44.6
02.00 a.m. - 03.00 a.m.	45.9	55.7	47.0	44.4
03.00 a.m. - 04.00 a.m.	46.4	59.7	47.1	45.0
04.00 a.m. - 05.00 a.m.	47.1	61.2	48.0	45.6
05.00 a.m. - 06.00 a.m.	48.0	59.6	49.3	46.3
06.00 a.m. - 07.00 a.m.	51.6	73.1	53.2	48.1
07.00 a.m. - 08.00 a.m.	52.3	75.3	55.3	50.2
08.00 a.m. - 09.00 a.m.	53.4	76.8	54.9	51.8
09.00 a.m. - 10.00 a.m.	51.8	74.2	56.3	50.3
10.00 a.m. - 11.00 a.m.	50.9	75.3	54.7	49.8
<b>24 Hours Average</b>	<b>49.6</b>	<b>-</b>	<b>51.6</b>	<b>47.8</b>
<b>Lmax</b>	<b>-</b>	<b>76.9</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>54.7</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wimonwan Kaenwong, Miss Orawan Jantarapum  
 Reviewed Signatory Approved Signatory



**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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอลำลูกหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/29  
**Sample Type** : Sound Level  
**Sampling Date** : 15 - 16 February 2025  
**Received Date** : 17 February 2025  
**Analytical Date** : 17 - 20 February 2025  
**Report Date** : 20 February 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	48.7	61.7	49.8	46.9
12.00 p.m. - 01.00 p.m.	48.1	61.2	49.4	46.2
01.00 p.m. - 02.00 p.m.	46.9	60.2	49.2	45.8
02.00 p.m. - 03.00 p.m.	47.1	59.9	48.0	45.2
03.00 p.m. - 04.00 p.m.	46.7	60.2	47.7	44.9
04.00 p.m. - 05.00 p.m.	46.5	61.5	47.5	45.0
05.00 p.m. - 06.00 p.m.	46.7	59.2	47.7	44.8
06.00 p.m. - 07.00 p.m.	46.4	61.1	47.6	45.2
07.00 p.m. - 08.00 p.m.	46.7	65.3	48.4	43.0
08.00 p.m. - 09.00 p.m.	47.8	57.1	48.5	46.6
09.00 p.m. - 10.00 p.m.	46.4	62.1	47.9	44.5
10.00 p.m. - 11.00 p.m.	45.6	57.2	47.4	43.2
11.00 p.m. - 00.00 a.m.	45.7	62.0	46.5	43.3
00.00 a.m. - 01.00 a.m.	45.9	63.0	47.5	42.8
01.00 a.m. - 02.00 a.m.	44.5	56.8	45.5	42.9
02.00 a.m. - 03.00 a.m.	45.3	55.8	47.5	42.2
03.00 a.m. - 04.00 a.m.	44.3	55.0	45.4	42.6
04.00 a.m. - 05.00 a.m.	45.2	59.2	46.2	43.6
05.00 a.m. - 06.00 a.m.	45.9	61.4	47.5	43.6
06.00 a.m. - 07.00 a.m.	47.8	64.3	49.3	44.7
07.00 a.m. - 08.00 a.m.	51.6	92.9	52.5	49.5
08.00 a.m. - 09.00 a.m.	50.8	61.9	52.0	48.9
09.00 a.m. - 10.00 a.m.	49.8	71.7	50.9	47.5
10.00 a.m. - 11.00 a.m.	48.8	59.7	50.1	46.7
<b>24 Hours Average</b>	<b>47.5</b>	<b>-</b>	<b>48.7</b>	<b>45.5</b>
<b>Lmax</b>	<b>-</b>	<b>92.9</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>52.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025



  
 Miss Wimonwan Kaenwan Reviewed Signatory Miss Orawan Jantarapum Approved Signatory  
 TNP ENVIRONMENT CO.,LTD.  
 บริษัท แนชเชอร์ล คอนซัลแตนท์ 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 แชนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/31  
Sample Type : Sound Level  
Sampling Date : 16 - 17 February 2025  
Received Date : 18 February 2025  
Analytical Date : 18 - 20 February 2025  
Report Date : 20 February 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	48.0	80.2	50.2	44.1
12.00 p.m. - 01.00 p.m.	46.5	65.3	48.7	45.2
01.00 p.m. - 02.00 p.m.	44.8	62.0	45.5	42.9
02.00 p.m. - 03.00 p.m.	45.3	71.1	46.1	42.9
03.00 p.m. - 04.00 p.m.	49.1	60.0	52.2	46.8
04.00 p.m. - 05.00 p.m.	51.2	65.1	53.7	49.5
05.00 p.m. - 06.00 p.m.	51.4	67.6	54.4	48.7
06.00 p.m. - 07.00 p.m.	52.9	66.5	55.8	50.1
07.00 p.m. - 08.00 p.m.	49.4	60.5	52.7	44.8
08.00 p.m. - 09.00 p.m.	48.2	58.9	49.0	47.3
09.00 p.m. - 10.00 p.m.	48.1	56.9	48.8	47.2
10.00 p.m. - 11.00 p.m.	48.5	65.5	50.3	47.0
11.00 p.m. - 00.00 a.m.	47.8	61.7	49.6	46.8
00.00 a.m. - 01.00 a.m.	46.5	53.8	48.0	44.9
01.00 a.m. - 02.00 a.m.	47.4	54.1	49.9	46.7
02.00 a.m. - 03.00 a.m.	46.8	55.5	48.5	45.2
03.00 a.m. - 04.00 a.m.	47.1	55.4	49.1	46.4
04.00 a.m. - 05.00 a.m.	47.6	57.8	48.3	46.7
05.00 a.m. - 06.00 a.m.	49.6	64.7	50.9	47.6
06.00 a.m. - 07.00 a.m.	48.3	66.9	51.3	46.8
07.00 a.m. - 08.00 a.m.	49.1	63.0	50.5	47.4
08.00 a.m. - 09.00 a.m.	49.7	77.4	50.9	47.2
09.00 a.m. - 10.00 a.m.	49.9	61.6	51.2	47.4
10.00 a.m. - 11.00 a.m.	49.6	78.7	51.3	46.7
<b>24 Hours Average</b>	<b>48.9</b>	<b>-</b>	<b>51.0</b>	<b>46.8</b>
<b>Lmax</b>	<b>-</b>	<b>80.2</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>54.5</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

\* No have construction activities because on

  
Miss Wimonwan Kaenwong

Reviewed Signatory

  
TNP ENVIRONMENT CO.,LTD.  
บริษัท ทีเอ็นพี เอ็นvironment จำกัด

  
Miss Grawan Jantarapum  
Approved Signatory



**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 แนซเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Annoyance Level  
Sampling Date : 10 - 17 February 2025  
Received Date : 12 - 18 February 2025  
Analytical Date : 12 - 20 February 2025  
Report Date : 20 February 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
E68006/19	10-11/02/2025	70.1 <sup>1/</sup>	64.8 <sup>2/</sup>	63.6 <sup>2/</sup>	10.0	10.0
E68006/20	11-12/02/2025	70.3 <sup>3/</sup>	65.0 <sup>4/</sup>	64.2 <sup>4/</sup>	9.6	10.0
E68006/22	12-13/02/2025	69.4 <sup>5/</sup>	65.1 <sup>6/</sup>	62.7 <sup>6/</sup>	9.7	10.0
E68006/24	13-14/02/2025	70.4 <sup>7/</sup>	65.3 <sup>8/</sup>	64.1 <sup>8/</sup>	9.7	10.0
E68006/26	14-15/02/2025	70.0 <sup>9/</sup>	66.5 <sup>10/</sup>	65.0 <sup>10/</sup>	7.8	10.0
E68006/28	15-16/02/2025	70.8 <sup>11/</sup>	65.5 <sup>12/</sup>	64.4 <sup>12/</sup>	9.9	10.0
E68006/30	16-17/02/2025	65.4 <sup>13/</sup>	61.5 <sup>14/</sup>	59.5 <sup>14/</sup>	8.3	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

<sup>1/</sup> Measurement on 04.00 p.m. - 05.00 p.m., 10 February 2025

<sup>3/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 12 February 2025

<sup>5/</sup> Measurement on 01.00 p.m. - 02.00 p.m., 12 February 2025

<sup>7/</sup> Measurement on 04.00 p.m. - 05.00 p.m., 13 February 2025

<sup>9/</sup> Measurement on 03.00 p.m. - 04.00 p.m., 14 February 2025

<sup>11/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 16 February 2025

<sup>13/</sup> Measurement on 01.00 p.m. - 02.00 p.m., 16 February 2025

; Residual Noise Level

<sup>2/</sup> Measurement on 06.50 p.m. - 06.55 p.m., 10 February 2025

<sup>4/</sup> Measurement on 06.30 p.m. - 06.35 p.m., 11 February 2025

<sup>6/</sup> Measurement on 06.20 p.m. - 06.25 p.m., 12 February 2025

<sup>8/</sup> Measurement on 07.25 a.m. - 07.30 a.m., 14 February 2025

<sup>10/</sup> Measurement on 07.20 a.m. - 07.25 a.m., 15 February 2025

<sup>12/</sup> Measurement on 12.45 p.m. - 12.45 p.m., 15 February 2025

<sup>14/</sup> Measurement on 06.20 p.m. - 06.25 p.m., 17 February 2025

Miss Wimonwan Kaenwong

Reviewed Signatory



TNP ENVIRONMENT CO.,LTD.

บริษัท แนซเซอร์ล คอนซัลแตนท์ จำกัด

Miss Orawan Jantarapum

Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

Customer Name : บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST1)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

Report No. : E68006  
Sample Type : Annoyance Level  
Sampling Date : 10 - 17 February 2025  
Received Date : 12 - 18 February 2025  
Analytical Date : 12 - 20 February 2025  
Report Date : 20 February 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
E68006/18	10-11/02/2025	59.8 <sup>1/</sup>	57.9 <sup>2/</sup>	56.3 <sup>2/</sup>	4.0	10.0
E68006/21	11-12/02/2025	52.5 <sup>3/</sup>	48.1 <sup>4/</sup>	47.1 <sup>4/</sup>	8.4	10.0
E68006/23	12-13/02/2025	56.6 <sup>5/</sup>	53.3 <sup>6/</sup>	51.5 <sup>6/</sup>	7.4	10.0
E68006/25	13-14/02/2025	52.5 <sup>7/</sup>	48.5 <sup>8/</sup>	47.1 <sup>8/</sup>	8.2	10.0
E68006/27	14-15/02/2025	53.4 <sup>9/</sup>	48.9 <sup>10/</sup>	46.7 <sup>10/</sup>	9.8	10.0
E68006/29	15-16/02/2025	50.8 <sup>11/</sup>	45.9 <sup>12/</sup>	45.2 <sup>12/</sup>	8.9	10.0
E68006/31	16-17/02/2025	51.4 <sup>13/</sup>	46.5 <sup>14/</sup>	45.1 <sup>14/</sup>	9.6	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

<sup>1/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 11 February 2025

<sup>3/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 12 February 2025

<sup>5/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 13 February 2025

<sup>7/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 14 February 2025

<sup>9/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 15 February 2025

<sup>11/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 16 February 2025

<sup>13/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 16 February 2025

; Residual Noise Level

<sup>2/</sup> Measurement on 12.25 p.m. - 12.30 p.m., 10 February 2025

<sup>4/</sup> Measurement on 06.30 p.m. - 06.35 p.m., 11 February 2025

<sup>6/</sup> Measurement on 12.50 p.m. - 12.55 p.m., 12 February 2025

<sup>8/</sup> Measurement on 06.25 p.m. - 06.30 p.m., 13 February 2025

<sup>10/</sup> Measurement on 06.15 p.m. - 06.20 p.m., 14 February 2025

<sup>12/</sup> Measurement on 06.50 p.m. - 06.55 p.m., 15 February 2025

<sup>14/</sup> Measurement on 12.15 p.m. - 12.20 p.m., 16 February 2025



Miss Wimonwan Kaenwong



TNP ENVIRONMENT CO.,LTD.



Mr. Woharn Thongklang

Reviewed Signatory

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 แนซเซอร์ส คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/19  
Sample Type : Vibration  
Sampling Date : 10 - 11 February 2025  
Received Date : 12 February 2025  
Analytical Date : 12 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.292	3.0	0.497	4.0	0.197	4.6	$f \leq 10$	5.000
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.	0.205	4.3	0.678	6.0	0.118	6.5	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.410	4.3	1.482	5.1	0.347	5.6	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.339	2.6	0.607	5.5	0.402	3.7	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.307	3.7	0.749	4.5	0.260	4.9	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.263	3.5	1.033	4.0	0.197	3.7	$f \leq 10$	5.000
06.00 p.m. - 07.00 p.m.	0.670	4.6	0.906	4.5	0.567	5.6	$f \leq 10$	5.000
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.	0.520	6.1	0.528	4.2	0.355	5.9	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.536	2.8	0.347	2.6	0.300	3.3	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.331	3.6	0.512	4.0	0.268	3.8	$f \leq 10$	5.000
24 Hour Maximum	-	-	1.482	5.1	-	-	$f \leq 10$	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 1, 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

*Cm*

Miss Wimonwan Kaenwong

Reviewed Signatory



**TNP ENVIRONMENT CO.,LTD.**

บริษัท แนซเซอร์ส คอนสตรัคชั่น จำกัด

*Oranan*

Miss Orawan Jantarapum

Approved Signatory





**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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/20  
Sample Type : Vibration  
Sampling Date : 11 - 12 February 2025  
Received Date : 13 February 2025  
Analytical Date : 13 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.623	2.9	0.607	4.4	0.394	4.4	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.236	2.8	0.607	4.2	0.181	2.9	$f \leq 10$	5.000
01.00 p.m. - 02.00 p.m.	1.064	10.0	1.103	11.0	0.402	7.1	$10 < f \leq 50$	5.250
02.00 p.m. - 03.00 p.m.	0.938	2.9	1.143	9.5	0.796	3.7	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.772	4.3	1.687	5.4	0.615	4.3	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.623	4.8	1.214	5.4	0.607	5.7	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.575	3.4	0.229	4.7	0.229	2.9	$f \leq 10$	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.	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.	1.227	3.3	1.293	3.7	0.851	3.8	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.820	4.7	0.623	5.8	0.426	4.0	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	1.371	4.5	1.458	5.9	0.851	5.1	$f \leq 10$	5.000
24 Hour Maximum	-	-	1.687	5.4	-	-	$f \leq 10$	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

*Cm*

Miss Wimonwan Kaenwong

Reviewed Signatory

**TNP**

TNP ENVIRONMENT CO.,LTD.

บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด

*Orawan*

Miss Orawan Jantarapum

Approved Signatory



**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 แนชเชอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/22  
Sample Type : Vibration  
Sampling Date : 12 - 13 February 2025  
Received Date : 14 February 2025  
Analytical Date : 14 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.906	4.7	0.769	9.8	0.631	5.3	$f \leq 10$	5.000
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.	0.725	2.5	1.750	4.3	1.434	4.1	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	1.198	3.9	2.672	5.2	1.127	5.3	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.906	4.3	0.954	5.3	0.370	4.9	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.638	4.6	0.418	4.0	0.386	4.5	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.591	6.1	0.765	7.3	0.331	5.9	$f \leq 10$	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.	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.	0.631	4.7	0.709	4.0	0.331	8.1	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	1.230	3.8	0.638	4.5	0.347	4.1	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	1.033	4.4	1.143	3.6	1.001	4.7	$f \leq 10$	5.000
24 Hour Maximum	-	-	2.672	5.2	-	-	$f \leq 10$	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



  
 Miss Wimonwan Kaenwong Reviewed Signatory  
 Miss Orawan Jantarapum Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ตึกคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/24  
**Sample Type** : Vibration  
**Sampling Date** : 13 - 14 February 2025  
**Received Date** : 17 February 2025  
**Analytical Date** : 17 - 20 February 2025  
**Report Date** : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.473	>100	1.135	7.5	0.441	>100	$f \leq 10$	5.000
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.	0.914	3.5	0.993	4.4	0.520	4.2	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.709	3.5	0.856	3.5	0.315	3.6	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.323	1.5	0.906	4.7	0.268	5.0	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.969	7.4	1.773	4.4	0.536	7.3	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.954	7.1	2.057	6.5	0.969	7.5	$f \leq 10$	5.000
06.00 p.m. - 07.00 p.m.	0.544	3.2	1.915	3.7	0.473	4.0	$f \leq 10$	5.000
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.	0.765	6.4	1.245	6.4	0.552	5.8	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.638	4.5	1.561	7.4	0.449	6.1	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.662	3.6	0.552	4.8	0.457	3.9	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>2.057</b>	<b>6.5</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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**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

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นvironment จำกัด  
Orawan Jantarapum  
Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

Customer Name : บริษัท เนชเชอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.


**Data Provided by Laboratory**

Report No. : E68006  
Sample No. : E68006/26  
Sample Type : Vibration  
Sampling Date : 14 - 15 February 2025  
Received Date : 17 February 2025  
Analytical Date : 17 - 20 February 2025  
Report Date : 20 February 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)
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.	0.694	64.0	0.709	>100	0.560	20.0	$f > 100$	20.000
02.00 p.m. - 03.00 p.m.	0.812	5.6	0.922	7.2	0.654	12.0	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	1.135	7.4	0.922	4.3	0.725	6.4	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.796	5.4	1.048	6.0	0.599	6.5	$f \leq 10$	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.	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.	0.765	3.9	0.749	10.0	0.386	4.5	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	<b>1.135</b>	<b>7.4</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b><math>f \leq 10</math></b>	<b>5.000</b>

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


Miss Wimonwan Kaenwan

Reviewed Signatory



Mr. Woham Thongkliang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

Customer Name : บริษัท เนชเชอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

Report No. : E68006  
Sample No. : E68006/28  
Sample Type : Vibration  
Sampling Date : 15 - 16 February 2025  
Received Date : 17 February 2025  
Analytical Date : 17 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.851	3.2	0.820	3.6	0.717	3.0	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.276	2.3	0.875	3.7	0.244	4.0	$f \leq 10$	5.000
01.00 p.m. - 02.00 p.m.	0.528	3.8	0.623	5.0	0.343	6.9	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	1.151	5.3	2.491	5.5	1.395	3.1	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.670	2.7	1.048	3.5	0.662	2.3	$f \leq 10$	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.	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.	2.136	>100	2.254	>100	1.844	>100	$f > 100$	20.000
09.00 a.m. - 10.00 a.m.	0.820	5.3	0.678	4.8	0.473	4.6	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.623	3.2	0.520	4.0	0.363	3.4	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>2.491</b>	<b>5.5</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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

Miss Wimonwan Kaenwong

Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท เนชเชอร์ล คอนสตรัคชั่น จำกัด

Mr. Worn Thongklai

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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/30  
Sample Type : Vibration  
Sampling Date : 16 - 17 February 2025  
Received Date : 18 February 2025  
Analytical Date : 18 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.370	3.8	0.843	4.9	0.315	5.6	$f \leq 10$	5.000
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.	0.331	5.8	0.536	5.2	0.465	4.9	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.355	2.9	0.662	3.3	0.236	3.6	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.615	4.1	0.662	4.6	0.780	4.2	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.788	4.1	0.717	4.5	0.796	3.9	$f \leq 10$	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.	0.567	4.4	1.001	4.5	0.355	4.4	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.292	2.9	0.599	5.1	0.323	4.4	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
24 Hour Maximum	-	-	1.001	4.5	-	-	$f \leq 10$	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 §, 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

\* No have construction activities because on



  
 Miss Wimonwan Kaenwong TNP ENVIRONMENT CO.,LTD. Miss Orawan Jantarapum  
 Reviewed Signatory Approved Signatory





**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 แนซเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/18  
Sample Type : Vibration  
Sampling Date : 10 - 11 February 2025  
Received Date : 12 February 2025  
Analytical Date : 12 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	1.135	47.0	1.419	11.0	1.605	<1.0	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.134	3.5	0.134	3.4	0.244	3.1	$f \leq 10$	5.000
01.00 p.m. - 02.00 p.m.	0.292	2.6	0.260	3.5	0.260	3.4	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.599	5.1	0.757	5.1	0.670	4.6	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.789	<1.0	1.341	17.0	1.728	1.0	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.394	5.2	0.583	4.7	0.307	3.8	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.229	3.5	0.284	3.7	0.213	3.5	$f \leq 10$	5.000
06.00 p.m. - 07.00 p.m.	0.095	5.1	0.268	4.0	0.118	4.1	$f \leq 10$	5.000
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.	0.276	4.2	0.434	4.1	0.370	3.4	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.386	4.4	0.418	4.7	0.284	4.3	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.268	5.2	0.268	5.0	0.268	2.7	$f \leq 10$	5.000
24 Hour Maximum	-	-	-	-	1.728	1.0	$f \leq 10$	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

Miss Wimonwan Kaenwong

Reviewed Signatory



Miss Orawan Jantarapum

Approved Signatory



**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 แชนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/21  
Sample Type : Vibration  
Sampling Date : 11 - 12 February 2025  
Received Date : 13 February 2025  
Analytical Date : 13 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.292	1.4	0.142	2.4	0.236	1.9	$f \leq 10$	5.000
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.	0.197	3.0	0.173	3.8	0.244	2.9	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.457	4.6	0.788	4.3	0.347	4.6	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.284	2.2	0.126	3.8	0.213	2.6	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.126	5.7	0.260	4.8	0.118	5.5	$f \leq 10$	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.205	4.7	0.181	4.3	0.284	3.5	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.158	4.1	0.110	4.0	0.300	3.1	$f \leq 10$	5.000
24 Hour Maximum	-	-	0.788	4.3	-	-	$f \leq 10$	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 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

*Cmi*

Miss Wimonwan Kaenwong

Reviewed Signatory

**TNP**

**TNP ENVIRONMENT CO.,LTD.**

บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

*Orawan*

Orawan Jantarapum

Approved Signatory





**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 แชนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/23  
Sample Type : Vibration  
Sampling Date : 12 - 13 February 2025  
Received Date : 14 February 2025  
Analytical Date : 14 - 20 February 2025  
Report Date : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.142	3.2	0.268	4.1	0.189	3.9	$f \leq 10$	5.000
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.	0.331	4.5	0.260	5.3	0.394	4.7	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.260	1.8	0.213	5.9	0.323	5.3	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.213	3.0	0.331	4.6	0.339	4.1	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.236	5.5	0.236	5.4	0.268	3.6	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.205	5.2	0.236	4.5	0.260	3.0	$f \leq 10$	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.	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.	0.134	4.3	0.292	4.1	0.102	4.8	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.206	<1.0	0.205	3.3	0.173	1.0	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
24 Hour Maximum	-	-	-	-	0.394	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

Cmm

Miss Wimonwan Kaenwong

Reviewed Signatory



**TNP ENVIRONMENT CO.,LTD.**

บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Orawan

Miss Orawan Jantarapum

Approved Signatory



**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/25  
Sample Type : Vibration  
Sampling Date : 13 - 14 February 2025  
Received Date : 17 February 2025  
Analytical Date : 17 - 20 February 2025  
Report Date : 20 February 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)
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.	0.481	4.2	0.512	5.3	0.370	9.0	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.504	3.6	0.701	4.6	0.402	3.9	$f \leq 10$	5.000
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.	0.142	<1.0	0.623	7.2	0.079	1.1	$f \leq 10$	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.	0.197	3.1	0.591	6.3	0.173	4.9	$f \leq 10$	5.000
08.00 a.m. - 09.00 a.m.	0.134	<1.0	0.497	8.0	0.087	9.8	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.244	4.1	0.504	6.0	0.213	4.8	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.563	5.1	0.883	5.7	0.331	4.5	$f \leq 10$	5.000
24 Hour Maximum	-	-	0.883	5.7	-	-	$f \leq 10$	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

 Miss Wimonwan Kaenwong  
 Miss Orawan Jantarapum  
 TNP ENVIRONMENT CO.,LTD.  
 Reviewed Signatory Approved Signatory





**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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/27  
Sample Type : Vibration  
Sampling Date : 14 - 15 February 2025  
Received Date : 17 February 2025  
Analytical Date : 17 - 20 February 2025  
Report Date : 20 February 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)
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	0.244	2.5	0.205	4.0	0.331	3.0	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.300	4.7	0.221	6.2	0.331	3.7	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.276	6.8	0.181	7.0	0.197	4.7	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.158	6.0	0.252	5.7	0.181	4.6	$f \leq 10$	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.	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.	0.252	3.0	0.197	4.5	0.166	3.0	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.623	13.0	0.883	8.7	0.504	9.8	$f \leq 10$	5.000
24 Hour Maximum	-	-	0.883	8.7	-	-	$f \leq 10$	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

 Miss Wimonwan Kaenwong  
 Miss Orawan Jantarapum  
 TNP ENVIRONMENT CO.,LTD.  
 Reviewed Signatory Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเชอรัล คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Sampling By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/29  
**Sample Type** : Vibration  
**Sampling Date** : 15 - 16 February 2025  
**Received Date** : 17 February 2025  
**Analytical Date** : 17 - 20 February 2025  
**Report Date** : 20 February 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)
11.00 a.m. - 12.00 p.m.	0.250	5.7	0.213	4.5	0.268	4.0	$f \leq 10$	5.000
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.	0.276	3.6	0.181	4.1	0.378	3.0	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.402	5.3	0.489	5.1	0.229	4.1	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.331	4.2	0.402	4.5	0.300	5.4	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.197	5.8	0.284	5.6	0.331	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.	0.197	4.8	0.236	4.5	0.307	4.6	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.244	6.6	0.331	4.8	0.307	4.7	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.370	4.1	0.221	5.4	0.394	2.7	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.489</b>	<b>5.1</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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 3, 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

Miss Wimonwan Kaenwong

Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Mr. Woharn Thongkliang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แชนเซอร์ริล คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Sampling By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/31  
**Sample Type** : Vibration  
**Sampling Date** : 16 - 17 February 2025  
**Received Date** : 18 February 2025  
**Analytical Date** : 18 - 20 February 2025  
**Report Date** : 20 February 2025  
**Measurement** : 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)
11.00 a.m. - 12.00 p.m.	0.205	3.9	0.173	4.4	0.252	3.4	$f \leq 10$	5.000
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.	0.323	3.2	0.150	3.7	0.489	2.9	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
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.	0.126	5.6	0.292	4.2	0.142	2.9	$f \leq 10$	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.	0.181	4.1	0.244	4.3	0.150	5.2	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.284	4.3	0.402	4.6	0.315	3.9	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.347	4.9	0.426	4.3	0.426	3.9	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	-	-	<b>0.489</b>	<b>2.9</b>	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

\* No have construction activities because on Sunday of holiday.

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

  
Miss Orawan Jantarapum  
Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนซเซอร์ส คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47 P 674744 E 155971 N  
**Sampling By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample Type** : Ambient Air  
**Sampling Date** : 24 February - 01 March 2025  
**Sampling Time** : 10.00 a.m.  
**Received Date** : 26 February - 02 March 2025  
**Analytical Date** : 26 February - 05 March 2025  
**Report Date** : 06 March 2025  
**Sampling Method** : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/46	24-25/02/2025	0.1145	0.0571
2.	E68006/48	25-26/02/2025	0.0879	0.0435
3.	E68006/50	26-27/02/2025	0.1389	0.0692
4.	E68006/52	27-28/02/2025	0.0966	0.0480
5.	E68006/54	28/02-01/03/2025	0.0856	0.0424
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-11-TSP and TNP-F-07-PM10  
Calibrator Model and Serial No. ; TE-5028 and 3945  
Calibrator Expire Date ; Sep 27, 2025

  
Miss Napassorn Jarnnongsak  
Analyst

  
Mr. Woharn Thongkiang  
Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST1)  
**GPS. Coordinate** : 47 P 674780 E 1552894 N  
**Sampling By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample Type** : Ambient Air  
**Sampling Date** : 24 February - 01 March 2025  
**Sampling Time** : 11.00 a.m.  
**Received Date** : 26 February - 02 March 2025  
**Analytical Date** : 26 February - 05 March 2025  
**Report Date** : 06 March 2025  
**Sampling Method** : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/47	24-25/02/2025	0.0389	0.0192
2.	E68006/49	25-26/02/2025	0.0466	0.0231
3.	E68006/51	26-27/02/2025	0.0639	0.0315
4.	E68006/53	27-28/02/2025	0.0348	0.0172
5.	E68006/55	28/02-01/03/2025	0.0487	0.0241
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-13-TSP and TNP-F-05-PM10  
Calibrator Model and Serial No. ; TE-5028 and 3945  
Calibrator Expire Date ; Sep 27, 2025

  
Miss Napassorn Jamnongpan  
Analyst

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด  
Laboratory Manager

  
Mr. Woharn Thongkliang  
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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47 P 674744 E 155971 N  
**Sampling By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample Type** : Ambient Air  
**Sampling Date** : 01 - 03 March 2025  
**Sampling Time** : 10.00 a.m.  
**Received Date** : 03 - 04 March 2025  
**Analytical Date** : 03 - 05 March 2025  
**Report Date** : 06 March 2025  
**Sampling Method** : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/1	01-02/03/2025	0.1025	0.0510
2.	E68006/3	02-03/03/2025	0.0722	0.0358
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-11-TSP and TNP-F-07-PM10  
Calibrator Model and Serial No. ; TE-5028 and 3945  
Calibrator Expire Date ; Sep 27, 2025

  
Miss Napassorn Jamnongpak  
Analyst

  
Mr. Woharn Thongklang  
Laboratory Manager

  
TNP ENVIRONMENT CO.,LTD.  
บริษัท แนนเซอร์ล คอนซัลแตนท์ 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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST1)  
GPS. Coordinate : 47 P 674780 E 1552894 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Ambient Air  
Sampling Date : 01 - 03 March 2025  
Sampling Time : 10.10 a.m.  
Received Date : 03 - 04 March 2025  
Analytical Date : 03 - 05 March 2025  
Report Date : 06 March 2025  
Sampling Method : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/2	01-02/03/2025	0.0406	0.0201
2.	E68006/4	02-03/03/2025	0.0536	0.0266
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-13-TSP and TNP-F-05-PM10  
Calibrator Model and Serial No. ; TE-5028 and 3945  
Calibrator Expire Date ; Sep 27, 2025

  
Miss Napassorn Jamnongpak  Mr. Woharn Thongkliang  
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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอลำลูกหลวง  
จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47 P 674816 E 1552959 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Ambient Air  
Sampling Date : 27 February 2025  
Sampling Time : 04.04 p.m.  
Received Date : 03 March 2025  
Analytical Date : 03 - 04 March 2025  
Report Date : 05 March 2025  
Sampling Method : Flame Ionization Detection

Sampling No.	Date	Result (ppm)		
		Methane	Non-Methane	Total Hydrocarbon
E68006/52	27/02/2025	0.776	1.211	1.987

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

Miss Napassorn Jamnongpak

Analyst



**TNP ENVIRONMENT CO.,LTD.**

บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Mr. Woharn Thongkliang

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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอลำลูกหลวง  
จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47 P 674816 E 1552959 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/52  
Sample Type : Ambient Air  
Sampling Date : 27 - 28 February 2025  
Received Date : 03 March 2025  
Analytical Date : 03 - 05 March 2025  
Report Date : 06 March 2025  
Measurement Method : Non-Dispersive Infrared

Interval Time	Result (ppm)
	Carbon Monoxide (CO)
04.00 p.m. - 05.00 p.m.	2.8140
05.00 p.m. - 06.00 p.m.	2.6480
06.00 p.m. - 07.00 p.m.	2.6760
07.00 p.m. - 08.00 p.m.	2.6190
08.00 p.m. - 09.00 p.m.	2.7080
09.00 p.m. - 10.00 p.m.	2.8200
10.00 p.m. - 11.00 p.m.	2.6770
11.00 p.m. - 00.00 a.m.	2.7770
00.00 a.m. - 01.00 a.m.	2.6800
01.00 a.m. - 02.00 a.m.	2.6350
02.00 a.m. - 03.00 a.m.	2.6180
03.00 a.m. - 04.00 a.m.	2.5410
04.00 a.m. - 05.00 a.m.	2.5410
05.00 a.m. - 06.00 a.m.	2.6950
06.00 a.m. - 07.00 a.m.	2.5150
07.00 a.m. - 08.00 a.m.	2.4510
08.00 a.m. - 09.00 a.m.	2.5630
09.00 a.m. - 10.00 a.m.	2.5760
10.00 a.m. - 11.00 a.m.	2.7190
11.00 a.m. - 12.00 p.m.	2.6770
12.00 p.m. - 01.00 p.m.	2.6650
01.00 p.m. - 02.00 p.m.	2.5950
02.00 p.m. - 03.00 p.m.	2.6380
03.00 p.m. - 04.00 p.m.	2.7710
<b>8 Hour Average</b>	<b>2.7174</b>
<b>1 Hour Maximum</b>	<b>2.8200</b>
<b>1 Hour Minimum</b>	<b>2.4510</b>
<b>Standard 8 Hour Averages</b>	<b>9</b>
<b>Standard 1 Hour</b>	<b>30</b>

**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 48CH-67530-357  
Calibration Gas Cylinder I.D. : EB0129027  
Concentration (ppm) : 4,535  
Expire Date : Oct 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

**TNP ENVIRONMENT CO.,LTD.**

Mr. Woharn Thongkliang

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ลิต คอนสตรัคชั่น จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอลำลูกหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST1)  
**GPS. Coordinate :** 47 P 674758 E 1552881 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/53  
**Sample Type :** Ambient Air  
**Sampling Date :** 27 - 28 February 2025  
**Received Date :** 03 March 2025  
**Analytical Date :** 03 - 05 March 2025  
**Report Date :** 06 March 2025  
**Measurement Method :** Non-Dispersive Infrared

Interval Time	Result (ppm)
	Carbon Monoxide (CO)
04.00 p.m. - 05.00 p.m.	2.2010
05.00 p.m. - 06.00 p.m.	2.0110
06.00 p.m. - 07.00 p.m.	1.9350
07.00 p.m. - 08.00 p.m.	1.8440
08.00 p.m. - 09.00 p.m.	1.7520
09.00 p.m. - 10.00 p.m.	1.9320
10.00 p.m. - 11.00 p.m.	1.8220
11.00 p.m. - 00.00 a.m.	1.6520
00.00 a.m. - 01.00 a.m.	1.4230
01.00 a.m. - 02.00 a.m.	1.5690
02.00 a.m. - 03.00 a.m.	1.5870
03.00 a.m. - 04.00 a.m.	1.5320
04.00 a.m. - 05.00 a.m.	1.4490
05.00 a.m. - 06.00 a.m.	1.6250
06.00 a.m. - 07.00 a.m.	1.4780
07.00 a.m. - 08.00 a.m.	1.6320
08.00 a.m. - 09.00 a.m.	1.8320
09.00 a.m. - 10.00 a.m.	1.9920
10.00 a.m. - 11.00 a.m.	2.0140
11.00 a.m. - 12.00 p.m.	2.1150
12.00 p.m. - 01.00 p.m.	1.9560
01.00 p.m. - 02.00 p.m.	2.3610
02.00 p.m. - 03.00 p.m.	2.0170
03.00 p.m. - 04.00 p.m.	2.1760
<b>8 Hour Average</b>	<b>2.0579</b>
<b>1 Hour Maximum</b>	<b>2.3610</b>
<b>1 Hour Minimum</b>	<b>1.4230</b>
<b>Standard 8 Hour Averages</b>	<b>9</b>
<b>Standard 1 Hour</b>	<b>30</b>

**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 : Oct 2025

Miss Wimonwan Kaenwong

Reviewed Signatory



**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท แนนเซอร์ลิต คอนสตรัคชั่น จำกัด

Mr. Woharn Thongklang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แมชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอคลองหลวง  
 จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47 P 674816 E 1552959 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/52  
**Sample Type :** Ambient Air  
**Sampling Date :** 27 - 28 February 2025  
**Received Date :** 03 March 2025  
**Analytical Date :** 03 - 05 March 2025  
**Report Date :** 06 March 2025  
**Measurement Method :** Chemiluminescence

Interval Time	Result (ppm)
	Nitrogen Dioxide (NO <sub>2</sub> )
04.00 p.m. - 05.00 p.m.	0.0159
05.00 p.m. - 06.00 p.m.	0.0176
06.00 p.m. - 07.00 p.m.	0.0162
07.00 p.m. - 08.00 p.m.	0.0155
08.00 p.m. - 09.00 p.m.	0.0153
09.00 p.m. - 10.00 p.m.	0.0142
10.00 p.m. - 11.00 p.m.	0.0126
11.00 p.m. - 00.00 a.m.	0.0135
00.00 a.m. - 01.00 a.m.	0.0119
01.00 a.m. - 02.00 a.m.	0.0116
02.00 a.m. - 03.00 a.m.	0.0120
03.00 a.m. - 04.00 a.m.	0.0108
04.00 a.m. - 05.00 a.m.	0.0153
05.00 a.m. - 06.00 a.m.	0.0156
06.00 a.m. - 07.00 a.m.	0.0160
07.00 a.m. - 08.00 a.m.	0.0158
08.00 a.m. - 09.00 a.m.	0.0162
09.00 a.m. - 10.00 a.m.	0.0164
10.00 a.m. - 11.00 a.m.	0.0175
11.00 a.m. - 12.00 p.m.	0.0183
12.00 p.m. - 01.00 p.m.	0.0166
01.00 p.m. - 02.00 p.m.	0.0182
02.00 p.m. - 03.00 p.m.	0.0175
03.00 p.m. - 04.00 p.m.	0.0166
<b>24 Hour Average</b>	<b>0.0153</b>
<b>1 Hour Maximum</b>	<b>0.0183</b>
<b>1 Hour Minimum</b>	<b>0.0108</b>
<b>Standard 1 Hour Averages</b>	<b>0.17</b>

**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-56817311  
 Calibration Gas Cylinder I.D. : EB0129027  
 Concentration (ppm) : 55.47  
 Expire Date : Oct 29, 2027

Miss Wimonwan Kaerwong

Reviewed Signatory



Mr. Woharn Thongklang

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซิลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอลำลูกหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST1)  
**GPS. Coordinate :** 47 P 674758 E 1552881 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/53  
**Sample Type :** Ambient Air  
**Sampling Date :** 27 - 28 February 2025  
**Received Date :** 03 March 2025  
**Analytical Date :** 03 - 05 March 2025  
**Report Date :** 06 March 2025  
**Measurement Method :** Chemiluminescence

Interval Time	Result (ppm)
	Nitrogen Dioxide (NO <sub>2</sub> )
04.00 p.m. - 05.00 p.m.	0.0175
05.00 p.m. - 06.00 p.m.	0.0156
06.00 p.m. - 07.00 p.m.	0.0160
07.00 p.m. - 08.00 p.m.	0.0148
08.00 p.m. - 09.00 p.m.	0.0125
09.00 p.m. - 10.00 p.m.	0.0111
10.00 p.m. - 11.00 p.m.	0.0103
11.00 p.m. - 00.00 a.m.	0.0125
00.00 a.m. - 01.00 a.m.	0.0105
01.00 a.m. - 02.00 a.m.	0.0122
02.00 a.m. - 03.00 a.m.	0.0102
03.00 a.m. - 04.00 a.m.	0.0107
04.00 a.m. - 05.00 a.m.	0.0113
05.00 a.m. - 06.00 a.m.	0.0124
06.00 a.m. - 07.00 a.m.	0.0116
07.00 a.m. - 08.00 a.m.	0.0145
08.00 a.m. - 09.00 a.m.	0.0159
09.00 a.m. - 10.00 a.m.	0.0142
10.00 a.m. - 11.00 a.m.	0.0147
11.00 a.m. - 12.00 p.m.	0.0162
12.00 p.m. - 01.00 p.m.	0.0158
01.00 p.m. - 02.00 p.m.	0.0162
02.00 p.m. - 03.00 p.m.	0.0172
03.00 p.m. - 04.00 p.m.	0.0169
<b>24 Hour Average</b>	<b>0.0138</b>
<b>1 Hour Maximum</b>	<b>0.0175</b>
<b>1 Hour Minimum</b>	<b>0.0102</b>
<b>Standard 1 Hour Averages</b>	<b>0.17</b>

**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) : 55.47  
 Expire Date : Oct 29, 2027

  
 Miss Wilmonwan Kaenwong  
 Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท แนนเซอร์ล คอนซิลแตนท์ จำกัด  
 Laboratory Manager

  
 Picharn Thongkiang  
 Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name :** โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอคลองหลวง  
 จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47 P 674816 E 1552959 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/52  
**Sample Type :** Ambient Air  
**Sampling Date :** 27 - 28 February 2025  
**Received Date :** 03 March 2025  
**Analytical Date :** 03 - 05 March 2025  
**Report Date :** 06 March 2025  
**Measurement Method :** UV Fluorescence

Interval Time	Result (ppm)
	Sulfur Dioxide (SO <sub>2</sub> )
04.00 p.m. - 05.00 p.m.	0.0027
05.00 p.m. - 06.00 p.m.	0.0024
06.00 p.m. - 07.00 p.m.	0.0020
07.00 p.m. - 08.00 p.m.	0.0015
08.00 p.m. - 09.00 p.m.	0.0016
09.00 p.m. - 10.00 p.m.	0.0013
10.00 p.m. - 11.00 p.m.	0.0016
11.00 p.m. - 00.00 a.m.	0.0012
00.00 a.m. - 01.00 a.m.	0.0011
01.00 a.m. - 02.00 a.m.	0.0018
02.00 a.m. - 03.00 a.m.	0.0015
03.00 a.m. - 04.00 a.m.	0.0014
04.00 a.m. - 05.00 a.m.	0.0013
05.00 a.m. - 06.00 a.m.	0.0014
06.00 a.m. - 07.00 a.m.	0.0017
07.00 a.m. - 08.00 a.m.	0.0026
08.00 a.m. - 09.00 a.m.	0.0024
09.00 a.m. - 10.00 a.m.	0.0027
10.00 a.m. - 11.00 a.m.	0.0030
11.00 a.m. - 12.00 p.m.	0.0028
12.00 p.m. - 01.00 p.m.	0.0025
01.00 p.m. - 02.00 p.m.	0.0029
02.00 p.m. - 03.00 p.m.	0.0030
03.00 p.m. - 04.00 p.m.	0.0032
<b>24 Hour Average</b>	<b>0.0021</b>
<b>1 Hour Maximum</b>	<b>0.0032</b>
<b>1 Hour Minimum</b>	<b>0.0011</b>
<b>Standard 24 Hour Averages <sup>1/</sup></b>	<b>0.12</b>
<b>Standard 1 Hour <sup>2/</sup></b>	<b>0.30</b>

**Standard :** <sup>1/</sup> Notification of the National Environment Committee Issue 24 B.E. 2547 (2004), The Standard Level of Air Quality in the generic atmosphere

<sup>2/</sup> 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 : Oct 29, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory



Mr. Woharn Thongklaiang

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซิลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST1)  
**GPS. Coordinate :** 47 P 674758 E 1552881 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/53  
**Sample Type :** Ambient Air  
**Sampling Date :** 27 - 28 February 2025  
**Received Date :** 03 March 2025  
**Analytical Date :** 03 - 05 March 2025  
**Report Date :** 06 March 2025  
**Measurement Method :** UV Fluorescence

Interval Time	Result (ppm)
	Sulfur Dioxide (SO <sub>2</sub> )
04.00 p.m. - 05.00 p.m.	0.0012
05.00 p.m. - 06.00 p.m.	0.0010
06.00 p.m. - 07.00 p.m.	0.0010
07.00 p.m. - 08.00 p.m.	0.0009
08.00 p.m. - 09.00 p.m.	0.0009
09.00 p.m. - 10.00 p.m.	0.0009
10.00 p.m. - 11.00 p.m.	0.0009
11.00 p.m. - 00.00 a.m.	0.0010
00.00 a.m. - 01.00 a.m.	0.0010
01.00 a.m. - 02.00 a.m.	0.0006
02.00 a.m. - 03.00 a.m.	0.0007
03.00 a.m. - 04.00 a.m.	0.0007
04.00 a.m. - 05.00 a.m.	0.0007
05.00 a.m. - 06.00 a.m.	0.0007
06.00 a.m. - 07.00 a.m.	0.0007
07.00 a.m. - 08.00 a.m.	0.0011
08.00 a.m. - 09.00 a.m.	0.0011
09.00 a.m. - 10.00 a.m.	0.0013
10.00 a.m. - 11.00 a.m.	0.0012
11.00 a.m. - 12.00 p.m.	0.0012
12.00 p.m. - 01.00 p.m.	0.0013
01.00 p.m. - 02.00 p.m.	0.0013
02.00 p.m. - 03.00 p.m.	0.0012
03.00 p.m. - 04.00 p.m.	0.0012
<b>24 Hour Average</b>	<b>0.0010</b>
<b>1 Hour Maximum</b>	<b>0.0013</b>
<b>1 Hour Minimum</b>	<b>0.0006</b>
<b>Standard 24 Hour Averages <sup>1/</sup></b>	<b>0.12</b>
<b>Standard 1 Hour <sup>2/</sup></b>	<b>0.30</b>

**Standard :** <sup>1/</sup> Notification of the National Environment Committee Issue 24 B.E. 2547 (2004), The Standard Level of Air Quality in the generic atmosphere.

<sup>2/</sup> 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 071079-367  
 Calibration Gas Cylinder I.D. : EB0129027  
 Concentration (ppm) : 55.11  
 Expire Date : Oct 29, 2027

Miss Wimonwan Kaenwong

Reviewed Signatory



Mr. Woharn Thongklang

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 เนชเชอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอคลองหลวง  
จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47 P 674816 E 1552959 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Ambient Air  
Sampling Date : 27 February 2025  
Sampling Time : 04.04 p.m.  
Received Date : 03 March 2025  
Analytical Date : 03 - 04 March 2025  
Report Date : 05 March 2025  
Sampling Method : Flame Ionization Detection

Sampling No.	Date	Result (ppm)		
		Methane	Non-Methane	Total Hydrocarbon
E68006/52	27/02/2025	0.776	1.211	1.987

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.**  
Miss Napassorn Jamnongpak บริษัท ทีเอ็นพี เอ็นไวรอนเมนต์ จำกัด Mr. Woharn Thongkliang  
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 แนซเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอลำลูกหลวง  
จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST1)  
GPS. Coordinate : 47 P 674816 E 1552959 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Ambient Air  
Sampling Date : 27 February 2025  
Sampling Time : 04.24 p.m.  
Received Date : 03 March 2025  
Analytical Date : 03 - 04 March 2025  
Report Date : 05 February 2025  
Sampling Method : Flame Ionization Detection

Sampling No.	Date	Result (ppm)		
		Methane	Non-Methane	Total Hydrocarbon
E68006/53	27/02/2025	0.752	1.193	1.945

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

  
Miss Napassorn Jamnongpak  
Analyst

  
Mr. Woharn Thongkliang  
Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/46  
**Sample Type** : Sound Level  
**Sampling Date** : 24 - 25 February 2025  
**Received Date** : 26 February 2025  
**Analytical Date** : 26 February - 05 March 2025  
**Report Date** : 06 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	65.7	89.8	67.2	63.4
12.00 p.m. - 01.00 p.m.	69.6	100.3	70.1	64.9
01.00 p.m. - 02.00 p.m.	70.3	95.5	72.2	68.1
02.00 p.m. - 03.00 p.m.	69.4	102.7	74.6	67.8
03.00 p.m. - 04.00 p.m.	67.8	99.8	70.1	66.3
04.00 p.m. - 05.00 p.m.	68.9	97.3	71.6	67.2
05.00 p.m. - 06.00 p.m.	65.7	92.0	66.6	64.9
06.00 p.m. - 07.00 p.m.	64.8	92.4	65.9	63.4
07.00 p.m. - 08.00 p.m.	54.7	83.1	55.4	51.9
08.00 p.m. - 09.00 p.m.	50.6	61.7	52.8	48.2
09.00 p.m. - 10.00 p.m.	50.1	58.6	51.4	48.4
10.00 p.m. - 11.00 p.m.	49.0	62.6	50.6	46.4
11.00 p.m. - 00.00 a.m.	48.2	60.7	50.2	45.2
00.00 a.m. - 01.00 a.m.	46.9	63.1	48.6	44.4
01.00 a.m. - 02.00 a.m.	46.6	57.2	48.0	44.8
02.00 a.m. - 03.00 a.m.	47.3	67.3	48.8	45.2
03.00 a.m. - 04.00 a.m.	47.3	58.9	48.8	45.6
04.00 a.m. - 05.00 a.m.	51.2	75.7	53.8	46.8
05.00 a.m. - 06.00 a.m.	54.7	75.6	57.4	52.8
06.00 a.m. - 07.00 a.m.	56.7	78.7	58.2	52.6
07.00 a.m. - 08.00 a.m.	64.7	88.5	68.4	63.7
08.00 a.m. - 09.00 a.m.	68.8	99.5	70.9	65.8
09.00 a.m. - 10.00 a.m.	69.1	98.8	72.2	67.3
10.00 a.m. - 11.00 a.m.	66.9	92.6	68.3	64.2
<b>24 Hours Average</b>	<b>65.1</b>	<b>-</b>	<b>67.5</b>	<b>63.0</b>
<b>Lmax</b>	<b>-</b>	<b>102.7</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>65.7</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

Miss Wilmonwan Kaenwong

Reviewed Signatory


**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Mr. Woharn Thongklang

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/48  
**Sample Type** : Sound Level  
**Sampling Date** : 25 - 26 February 2025  
**Received Date** : 27 February 2025  
**Analytical Date** : 27 February - 05 March 2025  
**Report Date** : 06 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	64.2	94.2	65.9	62.8
12.00 p.m. - 01.00 p.m.	71.6	96.0	73.4	66.9
01.00 p.m. - 02.00 p.m.	71.8	97.1	73.2	67.2
02.00 p.m. - 03.00 p.m.	69.7	100.2	71.8	65.9
03.00 p.m. - 04.00 p.m.	70.1	92.0	74.6	66.1
04.00 p.m. - 05.00 p.m.	67.1	95.1	68.2	65.3
05.00 p.m. - 06.00 p.m.	64.1	91.0	66.4	62.9
06.00 p.m. - 07.00 p.m.	66.7	95.2	67.6	65.5
07.00 p.m. - 08.00 p.m.	57.3	85.0	57.6	55.8
08.00 p.m. - 09.00 p.m.	54.6	72.8	56.8	51.4
09.00 p.m. - 10.00 p.m.	53.0	73.1	55.0	50.4
10.00 p.m. - 11.00 p.m.	51.9	64.1	53.8	49.4
11.00 p.m. - 00.00 a.m.	50.6	67.4	52.6	48.0
00.00 a.m. - 01.00 a.m.	50.1	63.8	52.2	47.0
01.00 a.m. - 02.00 a.m.	48.6	62.7	50.4	46.0
02.00 a.m. - 03.00 a.m.	48.5	64.0	50.0	45.8
03.00 a.m. - 04.00 a.m.	47.7	59.8	49.2	45.8
04.00 a.m. - 05.00 a.m.	48.7	62.6	49.8	47.2
05.00 a.m. - 06.00 a.m.	49.9	65.2	51.2	48.2
06.00 a.m. - 07.00 a.m.	52.7	85.0	53.6	50.4
07.00 a.m. - 08.00 a.m.	69.8	96.9	70.7	66.8
08.00 a.m. - 09.00 a.m.	70.2	97.9	76.2	68.5
09.00 a.m. - 10.00 a.m.	70.8	100.8	72.4	67.4
10.00 a.m. - 11.00 a.m.	68.9	91.5	70.8	66.3
<b>24 Hours Average</b>	<b>66.4</b>	<b>-</b>	<b>69.1</b>	<b>63.3</b>
<b>Lmax</b>	<b>-</b>	<b>100.8</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>66.8</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

  
Miss Wilmonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท เทคโนโลยี สิ่งแวดล้อม จำกัด  
Laboratory Manager

  
Mr. Woharn Thongklang



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/50  
**Sample Type** : Sound Level  
**Sampling Date** : 26 - 27 February 2025  
**Received Date** : 28 February 2025  
**Analytical Date** : 28 February - 05 March 2025  
**Report Date** : 06 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	66.0	91.4	69.6	65.3
12.00 p.m. - 01.00 p.m.	69.4	94.2	71.6	68.4
01.00 p.m. - 02.00 p.m.	68.4	102.6	72.9	67.4
02.00 p.m. - 03.00 p.m.	69.7	99.5	70.4	68.4
03.00 p.m. - 04.00 p.m.	69.2	100.5	70.8	67.2
04.00 p.m. - 05.00 p.m.	68.1	92.4	69.2	65.9
05.00 p.m. - 06.00 p.m.	66.9	84.5	68.9	64.3
06.00 p.m. - 07.00 p.m.	64.3	95.5	66.1	63.1
07.00 p.m. - 08.00 p.m.	52.0	78.3	54.7	49.6
08.00 p.m. - 09.00 p.m.	51.7	60.6	52.8	50.2
09.00 p.m. - 10.00 p.m.	52.7	62.5	54.4	50.6
10.00 p.m. - 11.00 p.m.	52.7	61.4	54.6	50.2
11.00 p.m. - 00.00 a.m.	50.8	64.3	53.4	47.4
00.00 a.m. - 01.00 a.m.	47.1	62.2	49.2	43.2
01.00 a.m. - 02.00 a.m.	49.0	62.9	53.0	43.8
02.00 a.m. - 03.00 a.m.	47.8	62.6	50.0	43.6
03.00 a.m. - 04.00 a.m.	49.3	61.2	52.0	47.3
04.00 a.m. - 05.00 a.m.	51.4	69.3	56.0	48.9
05.00 a.m. - 06.00 a.m.	55.0	82.6	57.8	52.8
06.00 a.m. - 07.00 a.m.	49.7	64.1	50.6	46.8
07.00 a.m. - 08.00 a.m.	64.4	89.3	67.4	62.8
08.00 a.m. - 09.00 a.m.	69.3	98.7	72.4	67.3
09.00 a.m. - 10.00 a.m.	68.4	95.9	71.6	66.9
10.00 a.m. - 11.00 a.m.	69.7	97.7	72.0	67.7
<b>24 Hours Average</b>	<b>65.3</b>	-	<b>67.7</b>	<b>63.6</b>
<b>Lmax</b>	-	<b>102.6</b>	-	-
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	-	-
<b>Ldn</b>	<b>65.8</b>	-	-	-

**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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

  
Miss Wilmonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Mr. Wilmon Thongkiang  
Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แชนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/52  
**Sample Type :** Sound Level  
**Sampling Date :** 27 - 28 February 2025  
**Received Date :** 03 March 2025  
**Analytical Date :** 03 - 05 March 2025  
**Report Date :** 06 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	65.3	103.0	74.4	63.4
12.00 p.m. - 01.00 p.m.	62.8	82.8	68.2	61.8
01.00 p.m. - 02.00 p.m.	66.8	97.0	69.1	64.3
02.00 p.m. - 03.00 p.m.	64.9	92.5	69.2	62.8
03.00 p.m. - 04.00 p.m.	66.2	95.9	68.3	64.5
04.00 p.m. - 05.00 p.m.	65.9	100.6	68.0	62.9
05.00 p.m. - 06.00 p.m.	63.8	82.7	68.8	61.7
06.00 p.m. - 07.00 p.m.	62.8	78.4	64.5	61.6
07.00 p.m. - 08.00 p.m.	51.7	68.1	55.2	50.5
08.00 p.m. - 09.00 p.m.	53.6	60.5	56.2	52.1
09.00 p.m. - 10.00 p.m.	51.3	60.0	52.6	50.3
10.00 p.m. - 11.00 p.m.	49.3	60.7	51.0	47.7
11.00 p.m. - 00.00 a.m.	52.5	64.2	55.3	50.1
00.00 a.m. - 01.00 a.m.	50.6	64.0	52.8	46.6
01.00 a.m. - 02.00 a.m.	50.5	58.5	53.6	45.8
02.00 a.m. - 03.00 a.m.	45.1	61.4	48.2	40.8
03.00 a.m. - 04.00 a.m.	43.0	59.6	44.8	41.0
04.00 a.m. - 05.00 a.m.	43.5	61.1	45.2	41.8
05.00 a.m. - 06.00 a.m.	48.7	72.3	52.0	46.9
06.00 a.m. - 07.00 a.m.	57.6	81.9	58.4	55.7
07.00 a.m. - 08.00 a.m.	62.9	91.4	65.2	60.8
08.00 a.m. - 09.00 a.m.	65.2	101.6	67.5	60.4
09.00 a.m. - 10.00 a.m.	64.3	100.0	66.3	62.9
10.00 a.m. - 11.00 a.m.	62.9	100.4	63.0	61.7
<b>24 Hours Average</b>	<b>61.9</b>	<b>-</b>	<b>65.8</b>	<b>59.8</b>
<b>Lmax</b>	<b>-</b>	<b>103.0</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>63.0</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025


Miss Wimonwan Kaenwong

Reviewed Signatory



Mr. Woharn Thongklaiang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/54  
**Sample Type :** Sound Level  
**Sampling Date :** 28 February – 01 March 2025  
**Received Date :** 03 March 2025  
**Analytical Date :** 03 - 05 March 2025  
**Report Date :** 06 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	65.7	81.3	68.3	64.1
12.00 p.m. - 01.00 p.m.	64.8	82.2	66.2	62.5
01.00 p.m. - 02.00 p.m.	68.1	85.8	70.5	67.0
02.00 p.m. - 03.00 p.m.	66.4	88.1	68.8	61.5
03.00 p.m. - 04.00 p.m.	68.6	94.9	70.1	66.0
04.00 p.m. - 05.00 p.m.	68.2	90.1	72.8	64.8
05.00 p.m. - 06.00 p.m.	69.1	89.1	72.4	65.6
06.00 p.m. - 07.00 p.m.	68.3	96.6	70.8	64.2
07.00 p.m. - 08.00 p.m.	45.4	65.2	46.8	43.2
08.00 p.m. - 09.00 p.m.	46.3	60.4	47.8	44.6
09.00 p.m. - 10.00 p.m.	50.2	59.2	53.0	46.0
10.00 p.m. - 11.00 p.m.	52.2	61.0	54.8	47.6
11.00 p.m. - 00.00 a.m.	53.4	79.0	55.0	50.8
00.00 a.m. - 01.00 a.m.	51.4	61.5	54.8	49.6
01.00 a.m. - 02.00 a.m.	48.1	64.4	50.8	43.2
02.00 a.m. - 03.00 a.m.	51.0	87.8	51.6	46.4
03.00 a.m. - 04.00 a.m.	48.5	56.6	50.6	45.0
04.00 a.m. - 05.00 a.m.	46.0	57.2	49.2	42.6
05.00 a.m. - 06.00 a.m.	49.3	71.5	50.6	44.8
06.00 a.m. - 07.00 a.m.	52.9	82.8	54.4	47.8
07.00 a.m. - 08.00 a.m.	63.8	86.5	65.5	62.7
08.00 a.m. - 09.00 a.m.	66.5	86.6	69.1	64.3
09.00 a.m. - 10.00 a.m.	64.9	90.2	66.5	62.7
10.00 a.m. - 11.00 a.m.	68.2	87.2	70.1	65.9
<b>24 Hours Average</b>	<b>64.3</b>	<b>-</b>	<b>66.9</b>	<b>61.6</b>
<b>Lmax</b>	<b>-</b>	<b>96.6</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>64.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

 Miss Wilmonwan Kaenwong  Wornam Thongkiang  
 Reviewed Signatory Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/1  
**Sample Type** : Sound Level  
**Sampling Date** : 01 - 02 March 2025  
**Received Date** : 03 March 2025  
**Analytical Date** : 03 - 05 March 2025  
**Report Date** : 06 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	69.2	95.6	72.2	64.3
12.00 p.m. - 01.00 p.m.	68.1	93.7	69.6	63.2
01.00 p.m. - 02.00 p.m.	67.7	96.3	69.1	62.7
02.00 p.m. - 03.00 p.m.	68.4	90.7	70.2	66.3
03.00 p.m. - 04.00 p.m.	68.5	92.9	69.7	67.1
04.00 p.m. - 05.00 p.m.	68.0	82.3	71.1	66.5
05.00 p.m. - 06.00 p.m.	65.9	76.2	68.3	62.3
06.00 p.m. - 07.00 p.m.	65.3	74.5	67.1	64.2
07.00 p.m. - 08.00 p.m.	53.7	76.5	56.0	50.2
08.00 p.m. - 09.00 p.m.	53.2	80.0	55.4	51.3
09.00 p.m. - 10.00 p.m.	53.5	86.4	54.6	49.5
10.00 p.m. - 11.00 p.m.	54.1	79.1	55.2	52.8
11.00 p.m. - 00.00 a.m.	53.8	69.3	55.8	51.1
00.00 a.m. - 01.00 a.m.	52.9	66.5	55.2	50.8
01.00 a.m. - 02.00 a.m.	48.8	68.2	49.8	46.0
02.00 a.m. - 03.00 a.m.	48.5	70.2	50.6	46.2
03.00 a.m. - 04.00 a.m.	49.0	74.0	52.8	47.1
04.00 a.m. - 05.00 a.m.	50.4	74.2	51.8	48.6
05.00 a.m. - 06.00 a.m.	52.7	72.9	55.2	51.1
06.00 a.m. - 07.00 a.m.	60.6	82.6	62.2	58.3
07.00 a.m. - 08.00 a.m.	65.6	98.9	66.9	63.2
08.00 a.m. - 09.00 a.m.	69.0	99.4	72.4	62.7
09.00 a.m. - 10.00 a.m.	66.1	92.1	70.2	65.0
10.00 a.m. - 11.00 a.m.	67.5	97.7	71.3	66.2
<b>24 Hours Average</b>	<b>64.8</b>	<b>-</b>	<b>67.3</b>	<b>62.0</b>
<b>Lmax</b>	<b>-</b>	<b>99.4</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>65.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

Miss Wilmonwan Kaenwong

Reviewed Signatory


**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Mr. Woharn Thongkiang

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 แชนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No. :** E68006  
**Sample No. :** E68006/3  
**Sample Type :** Sound Level  
**Sampling Date :** 02 - 03 March 2025  
**Received Date :** 04 March 2025  
**Analytical Date :** 04 - 05 March 2025  
**Report Date :** 06 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	65.6	86.4	69.2	63.7
12.00 p.m. - 01.00 p.m.	61.7	83.7	64.2	59.7
01.00 p.m. - 02.00 p.m.	65.7	88.8	68.6	61.0
02.00 p.m. - 03.00 p.m.	64.3	87.3	67.2	59.6
03.00 p.m. - 04.00 p.m.	64.3	86.5	66.2	62.8
04.00 p.m. - 05.00 p.m.	61.0	86.9	63.7	59.2
05.00 p.m. - 06.00 p.m.	57.8	79.8	61.1	54.4
06.00 p.m. - 07.00 p.m.	60.8	77.9	62.1	59.6
07.00 p.m. - 08.00 p.m.	56.7	82.7	59.3	55.6
08.00 p.m. - 09.00 p.m.	56.5	77.7	59.3	54.0
09.00 p.m. - 10.00 p.m.	57.8	69.2	59.9	56.8
10.00 p.m. - 11.00 p.m.	58.0	82.9	60.5	56.6
11.00 p.m. - 00.00 a.m.	57.5	74.2	59.7	54.4
00.00 a.m. - 01.00 a.m.	55.6	70.0	59.3	52.2
01.00 a.m. - 02.00 a.m.	53.9	79.8	55.9	51.3
02.00 a.m. - 03.00 a.m.	52.2	75.3	54.8	50.5
03.00 a.m. - 04.00 a.m.	54.1	72.3	55.6	52.7
04.00 a.m. - 05.00 a.m.	53.7	74.9	54.9	51.9
05.00 a.m. - 06.00 a.m.	55.6	78.3	56.9	52.8
06.00 a.m. - 07.00 a.m.	58.2	85.5	61.7	56.9
07.00 a.m. - 08.00 a.m.	63.6	95.1	65.6	60.7
08.00 a.m. - 09.00 a.m.	63.3	88.2	67.2	60.4
09.00 a.m. - 10.00 a.m.	65.9	80.5	67.2	63.3
10.00 a.m. - 11.00 a.m.	64.6	83.8	68.2	62.3
<b>24 Hours Average</b>	<b>61.4</b>	<b>-</b>	<b>64.2</b>	<b>58.9</b>
<b>Lmax</b>	<b>-</b>	<b>95.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>64.3</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

Miss Wilmonwan Kaenwong

Reviewed Signatory

TNP ENVIRONMENT CO.,LTD.

บริษัท แชนเซอร์ล คอนซัลแตนท์ จำกัด

Mr. Woharn Thongklang

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/47  
**Sample Type** : Sound Level  
**Sampling Date** : 24 - 25 February 2025  
**Received Date** : 26 February 2025  
**Analytical Date** : 26 February - 05 March 2025  
**Report Date** : 06 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	50.2	74.1	52.1	45.8
12.00 p.m. - 01.00 p.m.	51.7	72.3	53.1	50.5
01.00 p.m. - 02.00 p.m.	51.3	73.6	52.2	48.1
02.00 p.m. - 03.00 p.m.	52.7	71.5	54.1	49.2
03.00 p.m. - 04.00 p.m.	53.9	72.7	55.8	49.9
04.00 p.m. - 05.00 p.m.	55.3	77.2	57.2	50.2
05.00 p.m. - 06.00 p.m.	56.1	79.6	58.0	54.2
06.00 p.m. - 07.00 p.m.	55.7	80.1	57.3	53.8
07.00 p.m. - 08.00 p.m.	53.2	79.4	54.3	49.2
08.00 p.m. - 09.00 p.m.	54.2	76.1	55.9	51.9
09.00 p.m. - 10.00 p.m.	49.5	69.6	50.3	48.1
10.00 p.m. - 11.00 p.m.	49.3	63.4	50.2	47.7
11.00 p.m. - 00.00 a.m.	47.9	67.3	48.8	46.0
00.00 a.m. - 01.00 a.m.	47.6	59.4	48.4	46.6
01.00 a.m. - 02.00 a.m.	48.1	59.8	48.7	47.0
02.00 a.m. - 03.00 a.m.	48.6	67.1	49.2	47.1
03.00 a.m. - 04.00 a.m.	48.9	64.6	49.7	47.5
04.00 a.m. - 05.00 a.m.	50.6	73.5	52.8	47.8
05.00 a.m. - 06.00 a.m.	50.8	68.6	51.5	47.9
06.00 a.m. - 07.00 a.m.	56.3	78.0	57.8	54.3
07.00 a.m. - 08.00 a.m.	52.2	74.6	55.3	47.9
08.00 a.m. - 09.00 a.m.	51.7	77.0	52.4	48.2
09.00 a.m. - 10.00 a.m.	51.5	78.7	54.0	49.8
10.00 a.m. - 11.00 a.m.	52.1	80.3	54.3	50.8
<b>24 Hours Average</b>	<b>52.4</b>	<b>-</b>	<b>54.0</b>	<b>49.9</b>
<b>Lmax</b>	<b>-</b>	<b>80.3</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>57.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory



บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Mr. Woharn Thongkliang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แชนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/49  
**Sample Type :** Sound Level  
**Sampling Date :** 25 - 26 February 2025  
**Received Date :** 27 February 2025  
**Analytical Date :** 27 February - 05 March 2025  
**Report Date :** 06 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	49.7	66.6	51.3	46.5
12.00 p.m. - 01.00 p.m.	52.8	71.1	55.0	51.6
01.00 p.m. - 02.00 p.m.	50.9	73.8	52.3	47.0
02.00 p.m. - 03.00 p.m.	50.7	69.6	51.9	47.5
03.00 p.m. - 04.00 p.m.	53.5	75.0	55.3	50.7
04.00 p.m. - 05.00 p.m.	55.1	81.6	56.6	52.8
05.00 p.m. - 06.00 p.m.	55.9	86.1	58.3	53.7
06.00 p.m. - 07.00 p.m.	55.2	73.4	57.7	50.5
07.00 p.m. - 08.00 p.m.	55.3	81.4	56.5	52.1
08.00 p.m. - 09.00 p.m.	54.4	77.6	57.1	50.9
09.00 p.m. - 10.00 p.m.	53.4	77.7	54.6	49.1
10.00 p.m. - 11.00 p.m.	51.0	71.4	52.1	48.2
11.00 p.m. - 00.00 a.m.	49.5	67.9	50.2	47.3
00.00 a.m. - 01.00 a.m.	49.0	68.4	50.0	47.0
01.00 a.m. - 02.00 a.m.	48.5	64.6	49.5	46.9
02.00 a.m. - 03.00 a.m.	48.8	67.3	49.7	47.4
03.00 a.m. - 04.00 a.m.	47.8	62.7	48.6	46.4
04.00 a.m. - 05.00 a.m.	49.4	66.5	50.2	47.6
05.00 a.m. - 06.00 a.m.	49.3	67.2	50.0	47.5
06.00 a.m. - 07.00 a.m.	51.2	69.1	52.0	48.1
07.00 a.m. - 08.00 a.m.	53.1	73.4	54.0	48.4
08.00 a.m. - 09.00 a.m.	53.6	78.7	55.3	52.4
09.00 a.m. - 10.00 a.m.	51.6	75.2	52.8	48.6
10.00 a.m. - 11.00 a.m.	53.2	73.3	58.0	51.9
<b>24 Hours Average</b>	<b>52.4</b>	<b>-</b>	<b>54.3</b>	<b>49.8</b>
<b>Lmax</b>	<b>-</b>	<b>86.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>56.8</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

Miss Wilmonwan Kaenwong

Reviewed Signatory



Mr. Woharn Thongklaiang

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/51  
**Sample Type** : Sound Level  
**Sampling Date** : 26 - 27 February 2025  
**Received Date** : 28 February 2025  
**Analytical Date** : 28 February - 05 March 2025  
**Report Date** : 06 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	43.6	63.0	44.9	40.9
12.00 p.m. - 01.00 p.m.	48.8	69.2	50.3	47.6
01.00 p.m. - 02.00 p.m.	47.4	69.1	48.5	42.7
02.00 p.m. - 03.00 p.m.	48.8	72.5	51.7	45.9
03.00 p.m. - 04.00 p.m.	52.2	75.6	54.0	50.1
04.00 p.m. - 05.00 p.m.	52.3	78.2	54.2	47.9
05.00 p.m. - 06.00 p.m.	53.6	73.7	55.9	51.7
06.00 p.m. - 07.00 p.m.	53.7	79.8	56.4	52.0
07.00 p.m. - 08.00 p.m.	52.8	76.2	54.5	51.8
08.00 p.m. - 09.00 p.m.	51.1	74.1	52.5	47.2
09.00 p.m. - 10.00 p.m.	48.5	71.2	49.4	45.7
10.00 p.m. - 11.00 p.m.	47.1	64.2	48.6	45.0
11.00 p.m. - 00.00 a.m.	45.8	57.2	46.7	44.4
00.00 a.m. - 01.00 a.m.	45.4	64.8	47.1	44.1
01.00 a.m. - 02.00 a.m.	45.3	63.1	46.3	43.7
02.00 a.m. - 03.00 a.m.	45.7	64.2	46.5	44.3
03.00 a.m. - 04.00 a.m.	49.5	69.9	51.5	45.4
04.00 a.m. - 05.00 a.m.	48.8	72.3	50.0	45.6
05.00 a.m. - 06.00 a.m.	49.6	68.8	50.5	47.5
06.00 a.m. - 07.00 a.m.	53.9	77.0	56.3	50.9
07.00 a.m. - 08.00 a.m.	55.2	77.5	58.0	53.3
08.00 a.m. - 09.00 a.m.	48.6	68.7	49.4	44.1
09.00 a.m. - 10.00 a.m.	48.8	71.6	50.3	44.0
10.00 a.m. - 11.00 a.m.	45.8	64.5	47.1	42.2
<b>24 Hours Average</b>	<b>50.4</b>	<b>-</b>	<b>52.4</b>	<b>48.0</b>
<b>Lmax</b>	<b>-</b>	<b>79.8</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>55.7</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท แนนเชอร์ล คอนซัลแตนท์ จำกัด  
 Miss Wilmonwan Kaenwong  
 Reviewed Signatory

  
 Mr. Woharn Thongklaiang  
 Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/53  
**Sample Type :** Sound Level  
**Sampling Date :** 27 - 28 February 2025  
**Received Date :** 03 March 2025  
**Analytical Date :** 03 - 05 March 2025  
**Report Date :** 06 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	46.7	60.2	47.9	44.5
12.00 p.m. - 01.00 p.m.	49.7	70.2	53.3	48.8
01.00 p.m. - 02.00 p.m.	47.4	74.4	48.4	44.9
02.00 p.m. - 03.00 p.m.	49.2	76.9	50.9	48.2
03.00 p.m. - 04.00 p.m.	51.7	78.3	53.3	50.3
04.00 p.m. - 05.00 p.m.	54.9	78.8	57.3	52.9
05.00 p.m. - 06.00 p.m.	55.6	77.1	59.4	54.7
06.00 p.m. - 07.00 p.m.	56.5	82.1	57.5	55.1
07.00 p.m. - 08.00 p.m.	54.2	74.2	56.9	52.2
08.00 p.m. - 09.00 p.m.	53.3	76.6	54.6	51.9
09.00 p.m. - 10.00 p.m.	48.4	66.1	49.0	45.8
10.00 p.m. - 11.00 p.m.	47.0	62.8	47.6	45.4
11.00 p.m. - 00.00 a.m.	47.7	66.4	48.4	45.9
00.00 a.m. - 01.00 a.m.	46.7	56.0	47.4	45.7
01.00 a.m. - 02.00 a.m.	46.6	58.5	47.2	45.8
02.00 a.m. - 03.00 a.m.	47.1	61.3	47.6	46.0
03.00 a.m. - 04.00 a.m.	48.9	66.5	50.0	46.4
04.00 a.m. - 05.00 a.m.	50.8	69.3	52.8	47.2
05.00 a.m. - 06.00 a.m.	49.6	68.8	50.8	46.9
06.00 a.m. - 07.00 a.m.	52.8	72.0	55.2	50.2
07.00 a.m. - 08.00 a.m.	54.2	75.9	55.4	52.7
08.00 a.m. - 09.00 a.m.	52.3	74.1	53.2	50.9
09.00 a.m. - 10.00 a.m.	50.2	72.1	50.6	46.1
10.00 a.m. - 11.00 a.m.	50.9	71.5	52.2	46.3
<b>24 Hours Average</b>	<b>51.6</b>	<b>-</b>	<b>53.5</b>	<b>49.8</b>
<b>Lmax</b>	<b>-</b>	<b>82.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>56.2</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

Miss Wilmonwan Kaenwong

Reviewed Signatory


**TNP ENVIRONMENT CO.,LTD.**

บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Mr. Woharn Thongklang

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/55  
**Sample Type** : Sound Level  
**Sampling Date** : 28 February - 01 March 2025  
**Received Date** : 03 March 2025  
**Analytical Date** : 03 - 05 March 2025  
**Report Date** : 06 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	52.8	81.7	55.6	50.9
12.00 p.m. - 01.00 p.m.	55.4	78.8	58.1	54.2
01.00 p.m. - 02.00 p.m.	57.1	79.5	58.9	55.9
02.00 p.m. - 03.00 p.m.	53.0	77.5	54.1	49.5
03.00 p.m. - 04.00 p.m.	52.4	73.2	53.2	50.1
04.00 p.m. - 05.00 p.m.	54.7	72.1	56.7	50.7
05.00 p.m. - 06.00 p.m.	54.9	73.0	57.0	51.3
06.00 p.m. - 07.00 p.m.	56.7	81.9	57.3	51.1
07.00 p.m. - 08.00 p.m.	54.3	80.2	55.8	51.2
08.00 p.m. - 09.00 p.m.	52.7	75.3	53.1	50.5
09.00 p.m. - 10.00 p.m.	52.1	72.6	55.2	50.2
10.00 p.m. - 11.00 p.m.	51.1	64.7	52.6	50.1
11.00 p.m. - 00.00 a.m.	51.0	62.8	53.7	50.2
00.00 a.m. - 01.00 a.m.	52.3	65.3	55.6	50.2
01.00 a.m. - 02.00 a.m.	53.6	68.4	54.7	51.1
02.00 a.m. - 03.00 a.m.	50.8	66.5	53.9	49.6
03.00 a.m. - 04.00 a.m.	51.7	65.2	52.8	47.9
04.00 a.m. - 05.00 a.m.	54.3	62.9	56.9	52.3
05.00 a.m. - 06.00 a.m.	53.6	67.0	57.1	50.8
06.00 a.m. - 07.00 a.m.	54.7	70.9	56.3	52.1
07.00 a.m. - 08.00 a.m.	55.9	74.6	58.2	53.7
08.00 a.m. - 09.00 a.m.	56.8	76.9	60.1	54.3
09.00 a.m. - 10.00 a.m.	57.5	74.9	58.6	55.9
10.00 a.m. - 11.00 a.m.	53.6	80.2	59.2	52.7
<b>24 Hours Average</b>	<b>54.3</b>	<b>-</b>	<b>56.5</b>	<b>52.0</b>
<b>Lmax</b>	<b>-</b>	<b>81.9</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>59.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wilmonwan Kaenwong

Reviewed Signatory


**TNP ENVIRONMENT CO.,LTD.**

บริษัท ทีเอ็นพี เอ็นไวรอนเมนต์ จำกัด

Mr. Worn Thongklaiang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซิลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/2  
**Sample Type :** Sound Level  
**Sampling Date :** 01 - 02 March 2025  
**Received Date :** 03 March 2025  
**Analytical Date :** 03 - 05 March 2025  
**Report Date :** 06 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	51.4	67.3	53.2	48.2
12.00 p.m. - 01.00 p.m.	51.2	73.5	52.3	49.5
01.00 p.m. - 02.00 p.m.	51.0	68.3	52.2	47.7
02.00 p.m. - 03.00 p.m.	52.2	71.9	53.5	49.0
03.00 p.m. - 04.00 p.m.	52.4	73.0	54.2	47.4
04.00 p.m. - 05.00 p.m.	54.1	75.1	56.6	52.1
05.00 p.m. - 06.00 p.m.	55.4	73.9	57.5	53.9
06.00 p.m. - 07.00 p.m.	56.2	83.8	58.7	54.0
07.00 p.m. - 08.00 p.m.	54.8	74.6	56.8	51.9
08.00 p.m. - 09.00 p.m.	53.8	78.3	55.5	48.8
09.00 p.m. - 10.00 p.m.	52.5	71.5	54.9	47.9
10.00 p.m. - 11.00 p.m.	51.6	79.5	53.0	47.9
11.00 p.m. - 00.00 a.m.	49.9	73.4	50.9	46.7
00.00 a.m. - 01.00 a.m.	48.6	69.0	51.3	46.4
01.00 a.m. - 02.00 a.m.	48.3	70.3	51.6	47.0
02.00 a.m. - 03.00 a.m.	47.0	61.7	47.8	46.0
03.00 a.m. - 04.00 a.m.	49.7	70.6	51.5	46.4
04.00 a.m. - 05.00 a.m.	51.4	73.4	53.6	47.3
05.00 a.m. - 06.00 a.m.	51.6	70.2	53.7	47.8
06.00 a.m. - 07.00 a.m.	54.4	76.7	56.3	52.9
07.00 a.m. - 08.00 a.m.	55.5	77.7	57.8	52.9
08.00 a.m. - 09.00 a.m.	53.5	79.4	55.5	48.7
09.00 a.m. - 10.00 a.m.	53.7	74.4	55.9	50.6
10.00 a.m. - 11.00 a.m.	50.9	73.4	52.8	47.1
<b>24 Hours Average</b>	<b>52.7</b>	<b>-</b>	<b>54.8</b>	<b>49.9</b>
<b>Lmax</b>	<b>-</b>	<b>83.8</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>57.7</b>	<b>-</b>	<b>-</b>	<b>-</b>

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**Remark :** SLM Model and Serial No. ; ST-25D and 10340946  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

Miss Wilmonwan Kaenwong

Reviewed Signatory



Mr. Woharn Thongklang

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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/4  
Sample Type : Sound Level  
Sampling Date : 02 - 03 March 2025  
Received Date : 04 March 2025  
Analytical Date : 04 - 05 March 2025  
Report Date : 06 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	52.7	81.1	54.1	50.5
12.00 p.m. - 01.00 p.m.	51.5	72.3	53.6	50.2
01.00 p.m. - 02.00 p.m.	52.9	69.8	55.1	48.1
02.00 p.m. - 03.00 p.m.	54.6	74.8	56.6	53.2
03.00 p.m. - 04.00 p.m.	54.2	75.1	56.7	52.8
04.00 p.m. - 05.00 p.m.	56.0	78.4	59.2	51.6
05.00 p.m. - 06.00 p.m.	57.5	77.3	60.3	52.5
06.00 p.m. - 07.00 p.m.	57.2	75.1	61.0	56.3
07.00 p.m. - 08.00 p.m.	56.1	78.6	58.0	54.3
08.00 p.m. - 09.00 p.m.	54.1	73.1	56.3	52.5
09.00 p.m. - 10.00 p.m.	51.1	71.4	54.0	47.6
10.00 p.m. - 11.00 p.m.	50.2	76.2	53.3	47.3
11.00 p.m. - 00.00 a.m.	48.5	70.6	51.2	47.3
00.00 a.m. - 01.00 a.m.	47.4	56.6	50.5	46.5
01.00 a.m. - 02.00 a.m.	47.6	66.2	50.2	45.7
02.00 a.m. - 03.00 a.m.	46.9	58.4	49.7	44.9
03.00 a.m. - 04.00 a.m.	48.1	71.8	50.5	46.9
04.00 a.m. - 05.00 a.m.	48.2	70.0	51.3	46.8
05.00 a.m. - 06.00 a.m.	50.6	78.2	53.0	47.2
06.00 a.m. - 07.00 a.m.	52.6	80.1	55.6	51.4
07.00 a.m. - 08.00 a.m.	54.3	81.5	56.3	52.3
08.00 a.m. - 09.00 a.m.	50.9	75.3	52.9	47.2
09.00 a.m. - 10.00 a.m.	50.4	80.2	51.4	46.4
10.00 a.m. - 11.00 a.m.	53.7	79.0	55.5	48.4
<b>24 Hours Average</b>	<b>53.1</b>	<b>-</b>	<b>55.6</b>	<b>50.6</b>
<b>Lmax</b>	<b>-</b>	<b>81.5</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>56.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wilmonwan Kaenwong

Reviewed Signatory

**TNP**  
TNP ENVIRONMENT CO.,LTD.  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Mr. Woharn Thongklang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample Type :** Annoyance Level  
**Sampling Date :** 24 February - 01 March 2025  
**Received Date :** 26 February - 03 March 2025  
**Analytical Date :** 26 February - 05 March 2025  
**Report Date :** 06 March 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
E68006/46	24-25/02/2025	70.3 <sup>1/</sup>	65.5 <sup>2/</sup>	63.7 <sup>2/</sup>	9.9	10.0
E68006/48	25-26/02/2025	71.8 <sup>3/</sup>	66.4 <sup>4/</sup>	65.5 <sup>4/</sup>	9.8	10.0
E68006/50	26-27/02/2025	69.7 <sup>5/</sup>	64.8 <sup>6/</sup>	63.0 <sup>6/</sup>	10.0	10.0
E68006/52	27-28/02/2025	66.8 <sup>7/</sup>	62.4 <sup>8/</sup>	61.6 <sup>8/</sup>	8.2	10.0
E68006/54	28/02-01/03/2025	69.1 <sup>9/</sup>	64.1 <sup>10/</sup>	62.7 <sup>10/</sup>	9.7	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

<sup>1/</sup> Measurement on 01.00 p.m. - 02.00 p.m., 24 February 2025

<sup>3/</sup> Measurement on 01.00 p.m. - 02.00 p.m., 25 February 2025

<sup>5/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 27 February 2025

<sup>7/</sup> Measurement on 01.00 p.m. - 02.00 p.m., 27 February 2025

<sup>9/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 28 February 2025

; Residual Noise Level

<sup>2/</sup> Measurement on 07.20 a.m. - 07.25 a.m., 25 February 2025

<sup>4/</sup> Measurement on 06.30 p.m. - 06.35 p.m., 25 February 2025

<sup>6/</sup> Measurement on 06.25 p.m. - 06.30 p.m., 26 February 2025

<sup>8/</sup> Measurement on 06.20 p.m. - 06.25 p.m., 27 February 2025

<sup>10/</sup> Measurement on 07.50 a.m. - 07.55 a.m., 01 March 2025





Miss Wimonwan Kaenwong  
 วัชรวิมล คำนวณกิจ เป็นวิศวกรเทคนิค ระดับ 4

Reviewed Signatory

Mr. Woharn Thongklai

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แชนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST1)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample Type :** Annoyance Level  
**Sampling Date :** 24 February - 01 March 2025  
**Received Date :** 26 February - 03 March 2025  
**Analytical Date :** 26 February - 05 March 2025  
**Report Date :** 06 March 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
E68006/47	24-25/02/2025	56.1 <sup>1/</sup>	52.0 <sup>2/</sup>	50.5 <sup>2/</sup>	8.5	10.0
E68006/49	25-26/02/2025	55.9 <sup>3/</sup>	52.8 <sup>4/</sup>	51.6 <sup>4/</sup>	6.4	10.0
E68006/51	26-27/02/2025	53.6 <sup>5/</sup>	48.7 <sup>6/</sup>	47.5 <sup>6/</sup>	4.4	10.0
E68006/53	27-28/02/2025	55.6 <sup>7/</sup>	49.5 <sup>8/</sup>	48.8 <sup>8/</sup>	5.6	10.0
E68006/55	28/02-01/03/2025	57.5 <sup>9/</sup>	54.7 <sup>10/</sup>	54.0 <sup>10/</sup>	0.3	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

<sup>1/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 24 February 2025

<sup>3/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 25 February 2025

<sup>5/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 26 February 2025

<sup>7/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 27 February 2025

<sup>9/</sup> Measurement on 09.00 a.m. - 10.00 a.m., 01 March 2025

; Residual Noise Level

<sup>2/</sup> Measurement on 12.20 p.m. - 12.25 p.m., 24 February 2025

<sup>4/</sup> Measurement on 12.20 p.m. - 12.25 p.m., 25 February 2025

<sup>6/</sup> Measurement on 12.25 p.m. - 12.30 p.m., 26 February 2025

<sup>8/</sup> Measurement on 12.40 p.m. - 12.45 p.m., 27 February 2025

<sup>10/</sup> Measurement on 12.30 p.m. - 12.35 p.m., 28 February 2025



Miss Wilmonwan Kaenwong  
Reviewed Signatory



Mr. Woharn Thongklang  
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 แนชเชอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Annoyance Level  
Sampling Date : 01 - 03 March 2025  
Received Date : 03 - 04 March 2025  
Analytical Date : 03 - 05 March 2025  
Report Date : 06 March 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
E68006/1	01-02/03/2025	69.2 <sup>1/</sup>	65.3 <sup>2/</sup>	64.1 <sup>2/</sup>	7.8	10.0
E68006/3	02-03/03/2025	65.9 <sup>3/</sup>	61.2 <sup>4/</sup>	59.5 <sup>4/</sup>	9.6	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

<sup>1/</sup> Measurement on 11.00 a.m. - 12.00 p.m., 01 March 2025

<sup>3/</sup> Measurement on 09.00 a.m. - 10.00 a.m., 03 March 2025

; Residual Noise Level

<sup>2/</sup> Measurement on 06.25 p.m. - 06.30 p.m., 01 March 2025

<sup>4/</sup> Measurement on 06.20 p.m. - 06.25 p.m., 02 March 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

**TNP**  
TNP ENVIRONMENT CO.,LTD.  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Mr.Woharn Thongklang

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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST1)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Annoyance Level  
Sampling Date : 01 - 03 March 2025  
Received Date : 03 - 04 March 2025  
Analytical Date : 04 - 05 March 2025  
Report Date : 06 March 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
E68006/2	01-02/03/2025	55.4 <sup>1/</sup>	51.3 <sup>2/</sup>	49.5 <sup>2/</sup>	3.8	10.0
E68006/4	02-03/03/2025	57.5 <sup>3/</sup>	51.1 <sup>4/</sup>	50.2 <sup>4/</sup>	6.2	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

<sup>1/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 01 March 2025

<sup>3/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 02 March 2025

; Residual Noise Level

<sup>2/</sup> Measurement on 12.20 p.m. - 12.25 p.m., 01 March 2025

<sup>4/</sup> Measurement on 12.50 p.m. - 12.55 p.m., 02 March 2025

Miss Wilmonwan Kaenwong

Reviewed Signatory

Mr. Woharn Thongklang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/46  
**Sample Type :** Vibration  
**Sampling Date :** 24 - 25 February 2025  
**Received Date :** 26 February 2025  
**Analytical Date :** 26 February - 05 March 2025  
**Report Date :** 06 March 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)
11.00 a.m. - 12.00 p.m.	0.567	3.5	0.331	5.2	0.623	5.4	$f \leq 10$	5.000
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.	1.056	6.8	1.419	6.9	1.048	6.3	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.749	1.8	0.426	4.7	0.394	1.7	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.725	3.6	1.671	4.4	0.772	6.2	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.701	4.7	1.734	4.2	1.206	5.1	$f \leq 10$	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.213	3.3	0.307	3.8	0.197	4.8	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.292	3.9	0.402	4.5	0.284	2.7	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>1.734</b>	<b>4.2</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

Miss Wimonwari Kaenwong

Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด

Mr. Woharn Thongkliang

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 แชนเซอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/48  
Sample Type : Vibration  
Sampling Date : 25 - 26 February 2025  
Received Date : 27 February 2025  
Analytical Date : 27 February - 05 March 2025  
Report Date : 06 March 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)
11.00 a.m. - 12.00 p.m.	0.418	2.6	0.835	4.0	0.512	4.5	$f \leq 10$	5.000
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.	0.544	5.2	1.529	5.2	0.765	4.3	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.497	5.0	0.867	5.6	0.607	5.4	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.449	4.3	1.568	4.5	0.717	4.8	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.473	9.0	0.696	6.0	0.694	7.6	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.370	2.5	0.780	5.1	0.481	4.6	$f \leq 10$	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.	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.	0.363	5.0	1.080	4.9	0.583	5.0	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>1.568</b>	<b>4.5</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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

Miss Wilmonwan Kaenwong

Reviewed Signatory

TNP ENVIRONMENT CO.,LTD.

บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Mr. Worn Thongkiang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แชนเซอร์วิล คอนสัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/50  
**Sample Type :** Vibration  
**Sampling Date :** 26 - 27 February 2025  
**Received Date :** 28 February 2025  
**Analytical Date :** 28 February - 05 March 2025  
**Report Date :** 06 March 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)
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.	0.497	3.4	0.323	5.6	0.457	3.5	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
03.00 p.m. - 04.00 p.m.	0.244	3.7	0.347	3.9	0.363	4.5	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.465	1.6	0.292	3.5	0.378	2.1	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.189	10.0	0.339	7.8	0.150	18.0	-	-
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.	0.229	4.4	0.300	4.5	0.197	5.9	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.231	5.1	0.347	4.7	0.284	4.6	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.158	1.2	0.378	3.8	0.229	3.6	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	<b>0.497</b>	<b>3.4</b>	-	-	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
**TNP ENVIRONMENT CO.,LTD.**  
 Miss Wilmonwan Kaenwong  
 Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 Mr. Woharn Thongklang  
 Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/52  
**Sample Type** : Vibration  
**Sampling Date** : 27 - 28 February 2025  
**Received Date** : 03 March 2025  
**Analytical Date** : 03 - 05 March 2025  
**Report Date** : 06 March 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)
11.00 a.m. - 12.00 p.m.	0.560	2.4	0.599	3.7	0.536	3.0	$f \leq 10$	5.000
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.	0.370	5.2	0.567	3.5	0.333	5.0	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.378	5.2	0.497	5.5	0.201	7.3	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.408	2.2	0.307	3.4	0.307	4.2	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.366	2.2	0.309	3.5	0.378	2.3	$f \leq 10$	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.	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.189	1.4	0.363	4.3	0.244	4.2	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.411	2.6	0.347	10.0	0.402	2.8	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.599</b>	<b>3.7</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
Miss Wilmonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด  
Laboratory Manager

  
Mr. Weharn Thongkliang



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ลิต คอนสตรัคชั่น จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/54  
**Sample Type :** Vibration  
**Sampling Date :** 28 February - 01 March 2025  
**Received Date :** 03 March 2025  
**Analytical Date :** 03 - 05 March 2025  
**Report Date :** 06 March 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)
11.00 a.m. - 12.00 p.m.	0.662	1.9	0.724	3.8	0.368	6.1	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.229	1.5	0.300	4.3	0.211	5.2	$f \leq 10$	5.000
01.00 p.m. - 02.00 p.m.	0.410	2.9	0.577	6.5	0.545	5.9	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.623	5.0	1.222	4.2	1.033	5.6	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.517	3.0	1.119	4.5	0.768	5.4	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.366	3.9	1.237	5.1	0.725	5.8	$f \leq 10$	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.	0.311	4.0	0.252	4.5	0.284	6.3	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.441	3.6	0.451	3.7	0.189	8.8	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.552	3.8	1.206	4.1	0.664	5.7	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>1.237</b>	<b>5.1</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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



Miss Wimonwan Kaenwong  
 วัณณวิมล คำนวณวงศ์  
 Reviewed Signatory



Mr. Woharn Thongklang  
 วัณณรัตน์ ทองกลิ่น  
 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 แนซเซอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/47  
Sample Type : Vibration  
Sampling Date : 24 - 25 February 2025  
Received Date : 26 February 2025  
Analytical Date : 26 February - 05 March 2025  
Report Date : 06 March 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)
11.00 a.m. - 12.00 p.m.	0.173	2.7	0.126	4.1	0.284	2.5	$f \leq 10$	5.000
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.	0.110	4.6	0.244	4.7	0.118	3.8	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.197	2.7	0.221	4.5	0.307	2.8	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.118	4.7	0.441	5.0	0.126	3.7	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.134	4.6	0.300	4.8	0.079	2.7	$f \leq 10$	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.	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	-	-
<b>24 Hour Maximum</b>	-	-	<b>0.441</b>	<b>5.0</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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

Miss Wimonwan Kaenwong

Reviewed Signatory



TNP ENVIRONMENT CO.,LTD.

บริษัท ทีเอ็นพี เอ็นไวรอนเมนต์ จำกัด

Mr. Worn Thongklang

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 แนนเซอร์ลิต คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/49  
Sample Type : Vibration  
Sampling Date : 25 - 26 February 2025  
Received Date : 27 February 2025  
Analytical Date : 27 February - 05 March 2025  
Report Date : 06 March 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)
11.00 a.m. - 12.00 p.m.	0.102	4.8	0.244	4.7	0.100	3.3	$f \leq 10$	5.000
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.	0.095	4.9	0.426	5.0	0.126	4.3	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
03.00 p.m. - 04.00 p.m.	0.087	4.3	0.355	4.7	0.118	5.0	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.079	5.2	0.268	4.6	0.102	4.2	$f \leq 10$	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.197	1.9	0.370	3.7	0.173	3.6	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.260	2.9	0.686	4.1	0.426	7.3	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.686</b>	<b>4.1</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

Miss Wilmonwan Kaenwong

Reviewed Signatory



บริษัท แนนเซอร์ลิต คอนซัลแตนท์ จำกัด

Mr. Wicharn Thongklang

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/51  
**Sample Type :** Vibration  
**Sampling Date :** 26 - 27 February 2025  
**Received Date :** 28 February 2025  
**Analytical Date :** 28 February - 05 March 2025  
**Report Date :** 06 March 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)
11.00 a.m. - 12.00 p.m.	0.126	3.6	0.150	4.3	0.386	2.3	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.063	8.4	0.307	4.8	0.095	6.2	$f \leq 10$	5.000
01.00 p.m. - 02.00 p.m.	0.087	4.8	0.206	4.1	0.134	4.3	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.071	6.7	0.268	5.7	0.095	4.2	$f \leq 10$	5.000
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.	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.	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.	0.079	5.2	0.298	4.6	0.102	4.2	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	-	-	<b>0.386</b>	<b>2.3</b>	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

Miss Wilmonwan Kaenwong

Reviewed Signatory



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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/53  
Sample Type : Vibration  
Sampling Date : 27 - 28 February 2025  
Received Date : 03 March 2025  
Analytical Date : 03 - 05 March 2025  
Report Date : 06 March 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)
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.	0.197	3.1	0.284	5.5	0.268	2.6	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
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.	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.	0.142	4.2	0.441	4.9	0.181	3.3	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.126	4.2	0.268	5.7	0.110	5.6	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.102	2.2	0.426	5.0	0.142	3.4	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.441</b>	<b>4.9</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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

Miss Wimonwan Kaenwong

Reviewed Signatory

**TNP**  
TNP ENVIRONMENT CO.,LTD.  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Joharn Thongklang  
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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/55  
Sample Type : Vibration  
Sampling Date : 28 February - 01 March 2025  
Received Date : 03 March 2025  
Analytical Date : 03 - 05 March 2025  
Report Date : 06 March 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)
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	0.071	3.4	0.122	4.3	0.231	1.8	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.079	4.5	0.256	4.2	0.127	3.0	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.063	13.0	0.244	4.6	0.063	5.4	$f \leq 10$	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.150	<1.0	0.536	5.4	0.087	5.8	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.173	1.1	0.544	4.8	0.079	2.4	$f \leq 10$	5.000
24 Hour Maximum	-	-	0.544	4.8	-	-	$f \leq 10$	5.000

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PPV = Peak Particle Velocity, f = Frequency, mm/sec = millimeter/second, Hz = Hertz

Miss Wimonwan Kaenwong

Reviewed Signatory



TNP ENVIRONMENT CO.,LTD.  
บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด

Mr. Woharn Thongkliang

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 แนชเชอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/2  
Sample Type : Vibration  
Sampling Date : 01 - 02 March 2025  
Received Date : 03 March 2025  
Analytical Date : 03 - 05 March 2025  
Report Date : 06 March 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)
11.00 a.m. - 12.00 p.m.	0.406	2.0	0.510	5.3	0.607	2.6	$f \leq 10$	5.000
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.	0.399	4.4	0.482	4.2	0.616	2.2	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.434	6.2	1.040	4.0	0.871	7.4	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.429	4.6	1.522	5.1	0.717	4.9	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.418	3.9	1.233	4.2	0.890	5.4	$f \leq 10$	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.	0.271	2.4	0.343	4.2	0.250	5.1	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.296	3.8	0.832	4.6	0.344	6.5	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.415	5.3	0.544	5.3	0.505	2.8	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>1.522</b>	<b>5.1</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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

Miss Wilmonwan Kaenwong

Reviewed Signatory

**TNP**  
TNP ENVIRONMENT CO.,LTD.  
บริษัท แนนเชอร์ล คอนสตรัคชั่น จำกัด

Mr. Worn Thongklang

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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/4  
Sample Type : Vibration  
Sampling Date : 02 - 03 March 2025  
Received Date : 04 March 2025  
Analytical Date : 04 - 05 March 2025  
Report Date : 06 March 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)
11.00 a.m. - 12.00 p.m.	0.611	4.8	1.235	4.8	0.971	5.4	$f \leq 10$	5.000
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.	0.418	6.5	1.100	5.2	0.769	7.0	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.355	5.2	0.778	5.6	0.395	5.8	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.323	1.6	0.912	4.2	0.441	6.0	$f \leq 10$	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.	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.370	3.7	1.117	4.6	0.582	6.6	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.481	5.2	1.648	4.7	0.771	4.4	$f \leq 10$	5.000
24 Hour Maximum	-	-	1.648	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

Miss Wimonwan Kaenwong  
บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด

Reviewed Signatory

Mr. Woharn Thongklang

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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/3  
Sample Type : Vibration  
Sampling Date : 01 - 02 March 2025  
Received Date : 03 March 2025  
Analytical Date : 03 - 05 March 2025  
Report Date : 06 March 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)
11.00 a.m. - 12.00 p.m.	0.197	3.3	0.323	13.0	0.394	2.8	$f \leq 10$	5.000
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.	0.137	3.6	0.252	3.8	0.300	3.3	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.189	3.7	0.323	3.5	0.418	2.8	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.110	3.6	0.268	4.2	0.095	3.2	$f \leq 10$	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.	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.	0.126	2.8	0.150	4.2	0.244	3.0	$f \leq 10$	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.	0.292	3.2	0.410	3.8	0.623	2.9	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	-	-	<b>0.623</b>	<b>2.9</b>	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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



  
 Miss Wilmonwan Kaenwong      Mr. Woharn Thongkliang  
 Reviewed Signatory      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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/5  
Sample Type : Vibration  
Sampling Date : 02 - 03 March 2025  
Received Date : 04 March 2025  
Analytical Date : 04 - 05 March 2025  
Report Date : 06 March 2025  
Measurement Method : Vibration Meter

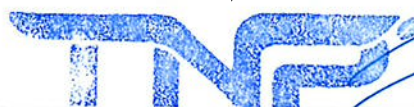
Interval Time	Transverse		Vertical		Longitudinal		Standard	
	PPV (mm/s)	f (Hz)	PPV (mm/s)	f (Hz)	PPV (mm/s)	f (Hz)	f (Hz)	PPV (mm/s)
11.00 a.m. - 12.00 p.m.	0.166	2.9	0.347	3.6	0.512	3.1	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
01.00 p.m. - 02.00 p.m.	0.134	3.2	0.260	3.6	0.284	2.9	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.102	10.0	0.370	3.5	0.134	3.9	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.110	6.6	0.386	5.6	0.151	5.6	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.063	5.7	0.244	5.0	0.095	4.3	$f \leq 10$	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.	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.	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.	0.236	3.1	0.378	4.2	0.283	2.8	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	-	-	<b>0.512</b>	<b>3.1</b>	<b><math>f \leq 10</math></b>	<b>5.000</b>

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

Miss Wimonwan Kaenwong

Reviewed Signatory



Mr. Jiraporn Thongklang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47 P 674744 E 155971 N  
**Sampling By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample Type** : Ambient Air  
**Sampling Date** : 03 - 10 March 2025  
**Sampling Time** : 10.30 a.m.  
**Received Date** : 05 - 11 March 2025  
**Analytical Date** : 05 - 12 March 2025  
**Report Date** : 13 March 2025  
**Sampling Method** : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/5	03-04/03/2025	0.0673	0.0334
2.	E68006/7	04-05/03/2025	0.1517	0.0755
3.	E68006/9	05-06/03/2025	0.1635	0.0814
4.	E68006/11	06-07/03/2025	0.0787	0.0390
5.	E68006/13	07-08/03/2025	0.0713	0.0354
6.	E68006/15	08-09/03/2025	0.0696	0.0344
7.	E68006/17	09-10/03/2025	0.0820	0.0408
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-11-TSP and TNP-F-07-PM10  
Calibrator Model and Serial No. ; TE-5028 and 3945  
Calibrator Expire Date ; Sep 27, 2025

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Miss Napassorn Jamnongpak  
Analyst

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Mr. Nuttachai Triprawat  
Laboratory Manage



**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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47 P 674780 E 1552894 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Ambient Air  
Sampling Date : 03 - 10 March 2025  
Sampling Time : 11.00 a.m.  
Received Date : 05 - 11 March 2025  
Analytical Date : 05 - 12 March 2025  
Report Date : 13 March 2025  
Sampling Method : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/6	03-04/03/2025	0.0316	0.0156
2.	E68006/8	04-05/03/2025	0.0468	0.0232
3.	E68006/10	05-06/03/2025	0.0447	0.0221
4.	E68006/12	06-07/03/2025	0.0348	0.0172
5.	E68006/14	07-08/03/2025	0.0323	0.0159
6.	E68006/16	08-09/03/2025	0.0451	0.0223
7.	E68006/18	09-10/03/2025	0.0365	0.0181
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-13-TSP and TNP-F-05-PM10  
Calibrator Model and Serial No. : TE-5028 and 3945  
Calibrator Expire Date : Sep 27, 2025

**TNP ENVIRONMENT CO.,LTD.**  
Miss Napassorn Jamnongpak  
Analyst

Mr. Nuttachai Triprawat  
Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.


**Data Provided by Laboratory**


**Report No. :** E68006  
**Sample No. :** E68006/5  
**Sample Type :** Sound Level  
**Sampling Date :** 03 - 04 March 2025  
**Received Date :** 05 March 2025  
**Analytical Date :** 05 - 12 March 2025  
**Report Date :** 13 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	64.3	80.3	66.6	60.8
12.00 p.m. - 01.00 p.m.	63.8	91.2	65.2	62.5
01.00 p.m. - 02.00 p.m.	60.7	94.9	61.6	56.6
02.00 p.m. - 03.00 p.m.	62.5	83.0	65.3	58.4
03.00 p.m. - 04.00 p.m.	59.6	83.6	61.2	57.3
04.00 p.m. - 05.00 p.m.	61.2	85.2	64.8	60.1
05.00 p.m. - 06.00 p.m.	65.7	80.1	66.6	64.3
06.00 p.m. - 07.00 p.m.	66.6	97.2	68.3	65.2
07.00 p.m. - 08.00 p.m.	50.4	74.2	51.2	45.4
08.00 p.m. - 09.00 p.m.	49.3	66.3	50.2	45.6
09.00 p.m. - 10.00 p.m.	47.1	71.3	48.6	44.8
10.00 p.m. - 11.00 p.m.	46.2	69.0	47.0	44.6
11.00 p.m. - 00.00 a.m.	51.8	85.8	52.3	47.6
00.00 a.m. - 01.00 a.m.	50.5	67.2	52.4	47.2
01.00 a.m. - 02.00 a.m.	51.9	65.8	54.0	49.8
02.00 a.m. - 03.00 a.m.	49.9	65.4	52.6	44.8
03.00 a.m. - 04.00 a.m.	46.3	69.5	48.6	42.8
04.00 a.m. - 05.00 a.m.	48.7	61.8	51.0	43.8
05.00 a.m. - 06.00 a.m.	50.6	78.0	51.6	49.2
06.00 a.m. - 07.00 a.m.	54.3	80.1	56.9	52.8
07.00 a.m. - 08.00 a.m.	64.1	95.7	65.0	60.3
08.00 a.m. - 09.00 a.m.	68.5	107.1	72.0	64.0
09.00 a.m. - 10.00 a.m.	66.7	100.7	69.2	63.6
10.00 a.m. - 11.00 a.m.	61.8	89.2	63.8	59.4
<b>24 Hours Average</b>	<b>61.7</b>	<b>-</b>	<b>64.0</b>	<b>59.0</b>
<b>Lmax</b>	<b>-</b>	<b>107.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>62.8</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory

  
 Miss Orawan Jantarapum  
 Approved Signatory



**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 แนชเชอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด นียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/7  
Sample Type : Sound Level  
Sampling Date : 04 - 05 March 2025  
Received Date : 06 March 2025  
Analytical Date : 06 - 12 March 2025  
Report Date : 13 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	67.9	97.0	69.6	65.2
12.00 p.m. - 01.00 p.m.	64.4	95.1	66.8	63.4
01.00 p.m. - 02.00 p.m.	67.4	97.3	68.9	65.2
02.00 p.m. - 03.00 p.m.	69.9	101.9	70.7	67.5
03.00 p.m. - 04.00 p.m.	70.0	97.6	71.9	68.3
04.00 p.m. - 05.00 p.m.	66.5	92.6	68.4	64.1
05.00 p.m. - 06.00 p.m.	66.5	102.4	67.9	65.2
06.00 p.m. - 07.00 p.m.	68.9	100.3	71.5	66.4
07.00 p.m. - 08.00 p.m.	55.3	85.0	58.4	54.7
08.00 p.m. - 09.00 p.m.	49.5	70.9	51.2	45.0
09.00 p.m. - 10.00 p.m.	46.0	67.0	46.6	44.2
10.00 p.m. - 11.00 p.m.	46.8	68.1	49.6	45.2
11.00 p.m. - 00.00 a.m.	49.4	67.5	52.2	44.6
00.00 a.m. - 01.00 a.m.	47.1	69.9	49.4	43.2
01.00 a.m. - 02.00 a.m.	43.7	60.8	44.6	42.2
02.00 a.m. - 03.00 a.m.	46.9	72.5	48.9	44.8
03.00 a.m. - 04.00 a.m.	45.4	67.3	47.4	42.4
04.00 a.m. - 05.00 a.m.	46.2	63.9	47.4	42.8
05.00 a.m. - 06.00 a.m.	45.0	62.6	46.8	44.1
06.00 a.m. - 07.00 a.m.	52.9	73.0	55.3	50.4
07.00 a.m. - 08.00 a.m.	65.6	81.8	67.9	64.3
08.00 a.m. - 09.00 a.m.	67.2	102.3	68.8	66.1
09.00 a.m. - 10.00 a.m.	68.5	89.9	70.4	67.2
10.00 a.m. - 11.00 a.m.	69.8	88.9	72.4	66.5
<b>24 Hours Average</b>	<b>65.1</b>	<b>-</b>	<b>67.0</b>	<b>63.1</b>
<b>Lmax</b>	<b>-</b>	<b>102.4</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>65.4</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wimonwan Kaerwong Reviewed Signatory  
 Miss Orawan Jantarapum Approved Signatory





**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/9  
Sample Type : Sound Level  
Sampling Date : 05 - 06 March 2025  
Received Date : 07 March 2025  
Analytical Date : 07 - 12 March 2025  
Report Date : 13 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	68.8	92.1	70.5	65.7
12.00 p.m. - 01.00 p.m.	65.6	89.5	66.2	64.8
01.00 p.m. - 02.00 p.m.	69.0	92.4	72.8	67.6
02.00 p.m. - 03.00 p.m.	69.8	99.8	74.1	66.3
03.00 p.m. - 04.00 p.m.	70.6	96.1	73.4	69.4
04.00 p.m. - 05.00 p.m.	69.5	99.9	74.1	68.4
05.00 p.m. - 06.00 p.m.	66.1	89.3	68.0	63.0
06.00 p.m. - 07.00 p.m.	65.8	81.4	67.6	62.0
07.00 p.m. - 08.00 p.m.	60.8	80.7	62.3	59.7
08.00 p.m. - 09.00 p.m.	54.8	74.3	56.9	52.8
09.00 p.m. - 10.00 p.m.	50.5	66.7	52.8	48.5
10.00 p.m. - 11.00 p.m.	49.9	70.4	54.3	46.8
11.00 p.m. - 00.00 a.m.	51.9	62.9	52.6	50.9
00.00 a.m. - 01.00 a.m.	48.6	65.1	50.3	45.9
01.00 a.m. - 02.00 a.m.	48.7	64.6	52.7	47.1
02.00 a.m. - 03.00 a.m.	52.8	68.4	55.9	50.6
03.00 a.m. - 04.00 a.m.	50.3	63.3	54.4	48.5
04.00 a.m. - 05.00 a.m.	51.9	64.9	55.5	50.3
05.00 a.m. - 06.00 a.m.	52.5	68.3	53.6	51.7
06.00 a.m. - 07.00 a.m.	59.0	81.7	62.1	56.8
07.00 a.m. - 08.00 a.m.	66.4	82.0	69.2	62.8
08.00 a.m. - 09.00 a.m.	70.1	96.1	75.4	68.2
09.00 a.m. - 10.00 a.m.	68.1	89.8	69.8	64.4
10.00 a.m. - 11.00 a.m.	69.0	91.2	69.8	64.6
<b>24 Hours Average</b>	<b>65.7</b>	<b>-</b>	<b>68.9</b>	<b>63.4</b>
<b>Lmax</b>	<b>-</b>	<b>99.9</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>66.4</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wimonwan Kaenwong      Miss Orawan Jantarapum  
 Reviewed Signatory      Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/11  
**Sample Type :** Sound Level  
**Sampling Date :** 06 - 07 March 2025  
**Received Date :** 10 March 2025  
**Analytical Date :** 10 - 12 March 2025  
**Report Date :** 13 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	70.4	96.1	72.4	68.2
12.00 p.m. - 01.00 p.m.	67.4	90.7	70.9	65.8
01.00 p.m. - 02.00 p.m.	69.3	85.0	71.6	67.2
02.00 p.m. - 03.00 p.m.	70.0	92.0	70.6	65.0
03.00 p.m. - 04.00 p.m.	68.7	91.2	69.2	63.8
04.00 p.m. - 05.00 p.m.	66.3	88.2	67.4	64.3
05.00 p.m. - 06.00 p.m.	64.9	87.0	68.8	62.8
06.00 p.m. - 07.00 p.m.	69.3	93.9	71.6	65.7
07.00 p.m. - 08.00 p.m.	65.4	85.7	66.3	62.8
08.00 p.m. - 09.00 p.m.	62.9	80.2	65.9	60.5
09.00 p.m. - 10.00 p.m.	58.1	75.3	60.2	57.0
10.00 p.m. - 11.00 p.m.	53.8	70.5	55.3	51.6
11.00 p.m. - 00.00 a.m.	53.9	67.1	54.8	52.7
00.00 a.m. - 01.00 a.m.	53.3	65.8	55.1	50.9
01.00 a.m. - 02.00 a.m.	51.1	65.0	52.9	50.5
02.00 a.m. - 03.00 a.m.	51.7	67.6	53.6	49.6
03.00 a.m. - 04.00 a.m.	49.5	64.9	50.9	46.7
04.00 a.m. - 05.00 a.m.	52.9	61.2	54.5	50.6
05.00 a.m. - 06.00 a.m.	52.1	63.6	53.7	50.8
06.00 a.m. - 07.00 a.m.	55.4	70.1	58.9	53.7
07.00 a.m. - 08.00 a.m.	68.9	92.7	70.5	66.7
08.00 a.m. - 09.00 a.m.	69.1	93.3	71.6	68.3
09.00 a.m. - 10.00 a.m.	70.4	94.9	72.2	68.1
10.00 a.m. - 11.00 a.m.	68.7	95.0	69.5	67.3
<b>24 Hours Average</b>	<b>66.2</b>	<b>-</b>	<b>68.2</b>	<b>63.9</b>
<b>Lmax</b>	<b>-</b>	<b>96.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>66.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
 Approved Signatory

  
 Miss Orawan Jantarapum





**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ตึคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/13  
Sample Type : Sound Level  
Sampling Date : 07 - 08 March 2025  
Received Date : 10 March 2025  
Analytical Date : 10 - 12 March 2025  
Report Date : 13 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	68.3	90.5	67.0	65.0
12.00 p.m. - 01.00 p.m.	66.5	95.1	68.0	65.8
01.00 p.m. - 02.00 p.m.	71.5	99.3	73.6	68.4
02.00 p.m. - 03.00 p.m.	71.8	101.6	74.4	70.5
03.00 p.m. - 04.00 p.m.	70.7	91.7	72.8	67.0
04.00 p.m. - 05.00 p.m.	70.6	99.4	71.6	67.0
05.00 p.m. - 06.00 p.m.	68.6	85.9	70.8	65.9
06.00 p.m. - 07.00 p.m.	66.7	89.9	68.8	64.3
07.00 p.m. - 08.00 p.m.	57.6	71.7	60.8	55.2
08.00 p.m. - 09.00 p.m.	54.2	73.0	57.4	52.7
09.00 p.m. - 10.00 p.m.	50.5	72.9	53.4	49.3
10.00 p.m. - 11.00 p.m.	51.8	74.8	54.3	47.8
11.00 p.m. - 00.00 a.m.	50.4	69.3	52.9	48.9
00.00 a.m. - 01.00 a.m.	50.0	70.8	52.7	48.1
01.00 a.m. - 02.00 a.m.	49.6	72.1	51.9	47.8
02.00 a.m. - 03.00 a.m.	52.5	68.8	57.5	50.1
03.00 a.m. - 04.00 a.m.	51.9	74.1	56.5	52.3
04.00 a.m. - 05.00 a.m.	53.6	76.4	57.3	52.0
05.00 a.m. - 06.00 a.m.	57.8	73.7	61.1	54.8
06.00 a.m. - 07.00 a.m.	61.4	75.6	67.6	62.6
07.00 a.m. - 08.00 a.m.	66.9	86.3	68.2	62.8
08.00 a.m. - 09.00 a.m.	68.2	84.9	70.5	66.1
09.00 a.m. - 10.00 a.m.	68.4	92.1	69.1	64.7
10.00 a.m. - 11.00 a.m.	66.9	95.6	67.3	62.9
<b>24 Hours Average</b>	<b>66.3</b>	<b>-</b>	<b>68.2</b>	<b>63.7</b>
<b>Lmax</b>	<b>-</b>	<b>101.6</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>67.3</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wimonwan Kaenwong      Miss Orawan Jantarapum  
 Reviewed Signatory      Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/15  
**Sample Type :** Sound Level  
**Sampling Date :** 08 - 09 March 2025  
**Received Date :** 10 March 2025  
**Analytical Date :** 10 - 12 March 2025  
**Report Date :** 13 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	69.4	86.9	72.2	68.2
12.00 p.m. - 01.00 p.m.	66.8	82.8	68.3	65.0
01.00 p.m. - 02.00 p.m.	70.4	88.3	73.0	68.4
02.00 p.m. - 03.00 p.m.	70.5	85.8	72.6	67.2
03.00 p.m. - 04.00 p.m.	71.0	88.4	73.6	68.4
04.00 p.m. - 05.00 p.m.	69.4	90.3	73.0	66.6
05.00 p.m. - 06.00 p.m.	69.2	90.0	72.2	65.7
06.00 p.m. - 07.00 p.m.	66.3	96.1	68.4	64.2
07.00 p.m. - 08.00 p.m.	62.1	69.1	65.3	60.3
08.00 p.m. - 09.00 p.m.	59.5	72.7	62.2	56.8
09.00 p.m. - 10.00 p.m.	56.2	68.1	58.1	55.0
10.00 p.m. - 11.00 p.m.	53.0	69.5	57.9	51.5
11.00 p.m. - 00.00 a.m.	52.4	67.2	53.6	50.8
00.00 a.m. - 01.00 a.m.	54.6	69.0	55.8	53.3
01.00 a.m. - 02.00 a.m.	53.7	65.2	56.2	52.5
02.00 a.m. - 03.00 a.m.	53.3	60.9	55.4	51.7
03.00 a.m. - 04.00 a.m.	51.9	66.4	52.9	50.4
04.00 a.m. - 05.00 a.m.	50.4	70.5	54.6	49.3
05.00 a.m. - 06.00 a.m.	55.9	75.9	57.8	52.1
06.00 a.m. - 07.00 a.m.	60.2	84.6	62.5	58.4
07.00 a.m. - 08.00 a.m.	65.7	73.2	66.8	64.5
08.00 a.m. - 09.00 a.m.	69.4	92.5	71.2	68.2
09.00 a.m. - 10.00 a.m.	70.2	88.8	72.0	68.5
10.00 a.m. - 11.00 a.m.	71.0	87.5	72.4	70.1
<b>24 Hours Average</b>	<b>66.6</b>	<b>-</b>	<b>69.0</b>	<b>64.7</b>
<b>Lmax</b>	<b>-</b>	<b>96.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>67.5</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory

  
 Miss Orwan Jantarapum  
 Approved Signatory





**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/17  
Sample Type : Sound Level  
Sampling Date : 09 - 10 March 2025  
Received Date : 11 March 2025  
Analytical Date : 11 - 12 March 2025  
Report Date : 13 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	66.8	92.3	70.5	65.0
12.00 p.m. - 01.00 p.m.	64.8	100.2	66.7	63.6
01.00 p.m. - 02.00 p.m.	69.1	104.5	68.2	65.1
02.00 p.m. - 03.00 p.m.	67.5	101.2	67.0	64.7
03.00 p.m. - 04.00 p.m.	65.9	103.7	68.4	62.3
04.00 p.m. - 05.00 p.m.	67.1	97.9	71.2	65.9
05.00 p.m. - 06.00 p.m.	63.8	84.9	66.8	61.7
06.00 p.m. - 07.00 p.m.	65.0	80.1	68.0	62.5
07.00 p.m. - 08.00 p.m.	61.7	84.5	62.8	60.8
08.00 p.m. - 09.00 p.m.	51.8	72.4	53.6	50.2
09.00 p.m. - 10.00 p.m.	50.2	70.2	51.2	47.2
10.00 p.m. - 11.00 p.m.	48.2	69.8	49.0	46.9
11.00 p.m. - 00.00 a.m.	48.0	69.0	52.8	45.2
00.00 a.m. - 01.00 a.m.	48.4	70.1	50.2	45.8
01.00 a.m. - 02.00 a.m.	46.6	68.5	48.0	44.6
02.00 a.m. - 03.00 a.m.	47.0	65.1	48.4	45.2
03.00 a.m. - 04.00 a.m.	52.6	70.6	55.6	50.4
04.00 a.m. - 05.00 a.m.	54.7	71.2	57.1	52.3
05.00 a.m. - 06.00 a.m.	56.9	73.9	60.2	54.1
06.00 a.m. - 07.00 a.m.	59.1	77.4	62.7	57.6
07.00 a.m. - 08.00 a.m.	65.3	87.3	68.3	63.5
08.00 a.m. - 09.00 a.m.	66.9	97.0	69.3	64.1
09.00 a.m. - 10.00 a.m.	68.7	82.4	70.4	67.4
10.00 a.m. - 11.00 a.m.	68.4	87.0	69.9	66.4
<b>24 Hours Average</b>	<b>64.2</b>	<b>-</b>	<b>66.3</b>	<b>62.0</b>
<b>Lmax</b>	<b>-</b>	<b>104.5</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>65.3</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

*C*

Miss Wimonwan Kaenwong

Reviewed Signatory



**TNP ENVIRONMENT CO.,LTD.**

บริษัท ทีเอ็นพี เอ็นvironment จำกัด

*Orawan*

Miss Orawan Jantarapum

Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/6  
**Sample Type :** Sound Level  
**Sampling Date :** 03 - 04 March 2025  
**Received Date :** 05 March 2025  
**Analytical Date :** 05 - 12 March 2025  
**Report Date :** 13 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	48.4	76.6	49.9	45.9
12.00 p.m. - 01.00 p.m.	48.2	72.2	50.6	47.1
01.00 p.m. - 02.00 p.m.	49.0	76.9	51.5	48.0
02.00 p.m. - 03.00 p.m.	50.9	86.0	52.9	48.3
03.00 p.m. - 04.00 p.m.	50.0	70.5	51.9	47.6
04.00 p.m. - 05.00 p.m.	51.8	78.9	54.2	50.2
05.00 p.m. - 06.00 p.m.	53.3	80.9	55.5	52.2
06.00 p.m. - 07.00 p.m.	51.4	69.9	53.3	50.1
07.00 p.m. - 08.00 p.m.	53.9	79.1	55.1	52.6
08.00 p.m. - 09.00 p.m.	51.5	74.5	53.3	50.4
09.00 p.m. - 10.00 p.m.	46.9	68.9	48.4	45.6
10.00 p.m. - 11.00 p.m.	45.6	61.9	46.5	44.1
11.00 p.m. - 00.00 a.m.	44.5	65.3	45.7	42.9
00.00 a.m. - 01.00 a.m.	44.5	63.3	46.5	43.6
01.00 a.m. - 02.00 a.m.	44.4	64.2	45.4	42.7
02.00 a.m. - 03.00 a.m.	46.7	67.8	48.1	45.2
03.00 a.m. - 04.00 a.m.	48.8	76.4	51.0	46.1
04.00 a.m. - 05.00 a.m.	49.2	72.4	51.2	48.0
05.00 a.m. - 06.00 a.m.	50.5	77.7	52.4	48.6
06.00 a.m. - 07.00 a.m.	55.3	80.8	57.1	52.7
07.00 a.m. - 08.00 a.m.	55.9	81.6	58.6	54.2
08.00 a.m. - 09.00 a.m.	51.8	76.5	53.6	50.3
09.00 a.m. - 10.00 a.m.	49.1	75.1	50.6	48.5
10.00 a.m. - 11.00 a.m.	52.2	80.9	54.8	50.3
<b>24 Hours Average</b>	<b>50.9</b>	<b>-</b>	<b>52.9</b>	<b>49.2</b>
<b>Lmax</b>	<b>-</b>	<b>86.0</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>56.2</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory

  
 TNP ENVIRONMENT CO.,LTD.  
 บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด  
 Miss Orawan Jantarapum  
 Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ริล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/8  
**Sample Type :** Sound Level  
**Sampling Date :** 04 - 05 March 2025  
**Received Date :** 06 March 2025  
**Analytical Date :** 06 - 12 March 2025  
**Report Date :** 13 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	50.2	76.4	52.2	45.1
12.00 p.m. - 01.00 p.m.	49.5	75.1	50.3	48.2
01.00 p.m. - 02.00 p.m.	50.4	77.9	52.9	49.8
02.00 p.m. - 03.00 p.m.	47.3	78.6	48.2	44.5
03.00 p.m. - 04.00 p.m.	50.0	75.2	51.9	45.3
04.00 p.m. - 05.00 p.m.	51.6	72.5	53.6	49.6
05.00 p.m. - 06.00 p.m.	53.2	80.2	55.2	52.2
06.00 p.m. - 07.00 p.m.	51.0	74.4	52.6	50.4
07.00 p.m. - 08.00 p.m.	50.3	70.8	51.1	48.6
08.00 p.m. - 09.00 p.m.	49.4	74.9	50.2	46.2
09.00 p.m. - 10.00 p.m.	50.0	70.7	53.3	46.7
10.00 p.m. - 11.00 p.m.	49.2	71.3	49.7	46.5
11.00 p.m. - 00.00 a.m.	47.3	65.0	48.0	46.1
00.00 a.m. - 01.00 a.m.	46.9	61.7	50.4	45.8
01.00 a.m. - 02.00 a.m.	47.4	60.9	48.6	45.9
02.00 a.m. - 03.00 a.m.	47.8	67.2	49.2	46.2
03.00 a.m. - 04.00 a.m.	51.0	69.7	53.1	47.3
04.00 a.m. - 05.00 a.m.	50.0	69.8	51.5	46.8
05.00 a.m. - 06.00 a.m.	51.5	70.4	54.3	49.7
06.00 a.m. - 07.00 a.m.	53.2	81.2	56.1	50.3
07.00 a.m. - 08.00 a.m.	56.1	77.1	57.4	54.7
08.00 a.m. - 09.00 a.m.	53.2	77.6	55.7	50.6
09.00 a.m. - 10.00 a.m.	54.1	75.5	56.9	52.7
10.00 a.m. - 11.00 a.m.	53.3	80.0	55.6	51.7
<b>24 Hours Average</b>	<b>51.2</b>	<b>-</b>	<b>53.3</b>	<b>49.3</b>
<b>Lmax</b>	<b>-</b>	<b>81.2</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>56.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025

  
 Miss Wilmonwan Kaenwong  
 Reviewed Signatory

  
 Miss Orawan Jantarapum  
 Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/10  
**Sample Type :** Sound Level  
**Sampling Date :** 05 - 06 March 2025  
**Received Date :** 07 March 2025  
**Analytical Date :** 07 - 12 March 2025  
**Report Date :** 13 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	47.2	68.2	48.3	45.9
12.00 p.m. - 01.00 p.m.	46.6	65.6	47.6	45.4
01.00 p.m. - 02.00 p.m.	50.8	75.7	54.8	46.5
02.00 p.m. - 03.00 p.m.	48.5	65.2	49.5	46.5
03.00 p.m. - 04.00 p.m.	49.7	73.6	51.2	45.7
04.00 p.m. - 05.00 p.m.	50.0	74.0	51.7	46.1
05.00 p.m. - 06.00 p.m.	52.1	72.2	54.0	47.9
06.00 p.m. - 07.00 p.m.	52.5	80.3	54.6	50.1
07.00 p.m. - 08.00 p.m.	51.7	78.0	52.3	50.6
08.00 p.m. - 09.00 p.m.	50.9	79.4	52.6	46.4
09.00 p.m. - 10.00 p.m.	50.3	66.0	53.7	47.0
10.00 p.m. - 11.00 p.m.	48.1	69.5	49.1	46.4
11.00 p.m. - 00.00 a.m.	47.5	61.6	50.9	46.5
00.00 a.m. - 01.00 a.m.	47.2	64.1	48.5	46.0
01.00 a.m. - 02.00 a.m.	46.6	61.2	47.9	45.7
02.00 a.m. - 03.00 a.m.	47.2	61.5	49.3	46.1
03.00 a.m. - 04.00 a.m.	47.6	64.3	48.6	46.5
04.00 a.m. - 05.00 a.m.	49.1	69.3	50.3	46.9
05.00 a.m. - 06.00 a.m.	49.6	70.3	51.5	47.2
06.00 a.m. - 07.00 a.m.	52.8	76.1	53.4	47.5
07.00 a.m. - 08.00 a.m.	54.4	81.6	53.2	51.6
08.00 a.m. - 09.00 a.m.	52.4	76.5	55.0	50.9
09.00 a.m. - 10.00 a.m.	50.0	68.3	52.0	48.2
10.00 a.m. - 11.00 a.m.	51.4	73.2	53.0	50.2
<b>24 Hours Average</b>	<b>50.3</b>	<b>-</b>	<b>52.0</b>	<b>47.8</b>
<b>Lmax</b>	<b>-</b>	<b>81.6</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>55.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

  
 Miss Orawan Jantarapum  
 Approved Signatory





**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/12  
Sample Type : Sound Level  
Sampling Date : 06 - 07 March 2025  
Received Date : 10 March 2025  
Analytical Date : 10 - 12 March 2025  
Report Date : 13 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	47.7	68.8	48.8	43.4
12.00 p.m. - 01.00 p.m.	51.2	71.5	52.6	50.2
01.00 p.m. - 02.00 p.m.	50.6	77.3	54.2	49.5
02.00 p.m. - 03.00 p.m.	49.1	79.7	50.8	46.7
03.00 p.m. - 04.00 p.m.	50.8	69.5	52.2	48.3
04.00 p.m. - 05.00 p.m.	51.8	75.3	54.3	50.3
05.00 p.m. - 06.00 p.m.	50.9	68.7	53.0	45.9
06.00 p.m. - 07.00 p.m.	52.6	81.3	54.3	50.3
07.00 p.m. - 08.00 p.m.	54.3	75.8	55.3	52.5
08.00 p.m. - 09.00 p.m.	52.5	75.2	54.3	48.2
09.00 p.m. - 10.00 p.m.	50.8	74.8	52.8	48.1
10.00 p.m. - 11.00 p.m.	48.9	61.6	49.9	47.4
11.00 p.m. - 00.00 a.m.	48.7	68.7	50.2	47.7
00.00 a.m. - 01.00 a.m.	47.7	54.9	48.3	46.9
01.00 a.m. - 02.00 a.m.	48.0	63.1	48.7	47.0
02.00 a.m. - 03.00 a.m.	48.5	61.9	49.2	47.7
03.00 a.m. - 04.00 a.m.	49.5	65.3	50.1	48.0
04.00 a.m. - 05.00 a.m.	50.5	74.3	51.9	48.1
05.00 a.m. - 06.00 a.m.	50.7	70.3	51.4	49.6
06.00 a.m. - 07.00 a.m.	53.1	83.4	55.0	52.1
07.00 a.m. - 08.00 a.m.	53.3	73.2	55.0	48.5
08.00 a.m. - 09.00 a.m.	53.0	75.0	55.9	50.4
09.00 a.m. - 10.00 a.m.	48.9	65.8	49.5	46.1
10.00 a.m. - 11.00 a.m.	48.3	67.6	49.3	44.4
<b>24 Hours Average</b>	<b>50.9</b>	<b>-</b>	<b>52.6</b>	<b>48.7</b>
<b>Lmax</b>	<b>-</b>	<b>83.4</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>56.5</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory



TNP ENVIRONMENT CO.,LTD.

บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Oranan

Miss Oranan Jantarapum

Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/14  
**Sample Type :** Sound Level  
**Sampling Date :** 07 - 08 March 2025  
**Received Date :** 10 March 2025  
**Analytical Date :** 10 - 12 March 2025  
**Report Date :** 13 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	52.5	75.9	54.9	51.7
12.00 p.m. - 01.00 p.m.	50.6	69.5	53.6	49.4
01.00 p.m. - 02.00 p.m.	51.4	71.9	53.0	46.6
02.00 p.m. - 03.00 p.m.	51.3	77.7	53.4	46.9
03.00 p.m. - 04.00 p.m.	54.1	81.5	56.3	52.9
04.00 p.m. - 05.00 p.m.	52.5	73.9	54.6	48.3
05.00 p.m. - 06.00 p.m.	54.2	69.2	56.6	50.9
06.00 p.m. - 07.00 p.m.	53.8	80.2	55.7	52.1
07.00 p.m. - 08.00 p.m.	51.2	71.4	52.7	50.0
08.00 p.m. - 09.00 p.m.	52.5	75.4	55.4	49.5
09.00 p.m. - 10.00 p.m.	51.3	70.5	54.7	50.0
10.00 p.m. - 11.00 p.m.	46.8	69.0	49.2	45.9
11.00 p.m. - 00.00 a.m.	46.1	70.4	47.4	43.8
00.00 a.m. - 01.00 a.m.	44.6	61.6	45.9	43.4
01.00 a.m. - 02.00 a.m.	44.7	64.4	46.5	43.4
02.00 a.m. - 03.00 a.m.	43.6	56.6	44.7	43.4
03.00 a.m. - 04.00 a.m.	44.7	62.0	46.8	43.7
04.00 a.m. - 05.00 a.m.	46.2	68.9	48.5	44.2
05.00 a.m. - 06.00 a.m.	47.7	63.8	49.1	45.5
06.00 a.m. - 07.00 a.m.	51.0	72.6	52.3	46.0
07.00 a.m. - 08.00 a.m.	53.8	78.7	54.6	51.9
08.00 a.m. - 09.00 a.m.	50.4	67.7	51.7	47.0
09.00 a.m. - 10.00 a.m.	50.7	72.2	52.6	47.4
10.00 a.m. - 11.00 a.m.	50.0	72.6	51.2	45.9
<b>24 Hours Average</b>	<b>50.9</b>	<b>-</b>	<b>52.9</b>	<b>48.6</b>
<b>Lmax</b>	<b>-</b>	<b>81.5</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>54.5</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด  
 Approved Signatory

  
 Miss Orawan Jantarapum  
 Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/16  
**Sample Type :** Sound Level  
**Sampling Date :** 08 - 09 March 2025  
**Received Date :** 10 March 2025  
**Analytical Date :** 10 - 12 March 2025  
**Report Date :** 13 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	51.6	82.5	52.7	50.3
12.00 p.m. - 01.00 p.m.	50.9	81.6	53.9	48.1
01.00 p.m. - 02.00 p.m.	49.5	70.5	51.4	47.4
02.00 p.m. - 03.00 p.m.	48.3	72.3	49.2	45.9
03.00 p.m. - 04.00 p.m.	48.3	74.1	49.4	45.8
04.00 p.m. - 05.00 p.m.	48.1	65.4	49.5	44.3
05.00 p.m. - 06.00 p.m.	46.7	63.6	48.5	42.9
06.00 p.m. - 07.00 p.m.	48.3	65.3	49.4	47.3
07.00 p.m. - 08.00 p.m.	48.9	60.8	49.9	47.8
08.00 p.m. - 09.00 p.m.	47.8	64.0	49.1	44.9
09.00 p.m. - 10.00 p.m.	45.8	66.3	46.8	44.5
10.00 p.m. - 11.00 p.m.	47.1	65.1	47.9	45.2
11.00 p.m. - 00.00 a.m.	46.2	62.9	47.4	44.3
00.00 a.m. - 01.00 a.m.	47.6	64.3	48.2	45.0
01.00 a.m. - 02.00 a.m.	47.1	65.9	48.7	44.6
02.00 a.m. - 03.00 a.m.	45.9	64.8	47.0	44.4
03.00 a.m. - 04.00 a.m.	46.4	66.9	47.1	45.2
04.00 a.m. - 05.00 a.m.	47.1	69.6	48.0	45.6
05.00 a.m. - 06.00 a.m.	48.0	70.5	49.3	46.3
06.00 a.m. - 07.00 a.m.	51.6	73.1	53.2	48.1
07.00 a.m. - 08.00 a.m.	52.3	75.6	55.3	50.3
08.00 a.m. - 09.00 a.m.	53.4	77.2	56.9	52.1
09.00 a.m. - 10.00 a.m.	50.2	80.9	53.5	48.3
10.00 a.m. - 11.00 a.m.	50.7	79.3	52.6	47.5
<b>24 Hours Average</b>	<b>49.2</b>	<b>-</b>	<b>51.2</b>	<b>47.1</b>
<b>Lmax</b>	<b>-</b>	<b>82.5</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>54.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด

  
 Miss Orawan Jantarapum  
 Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

Customer Name : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

Report No. : E68006  
Sample No. : E68006/18  
Sample Type : Sound Level  
Sampling Date : 09 - 10 March 2025  
Received Date : 11 March 2025  
Analytical Date : 11 - 12 March 2025  
Report Date : 13 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	53.1	69.2	55.2	48.3
12.00 p.m. - 01.00 p.m.	52.3	76.3	54.7	51.2
01.00 p.m. - 02.00 p.m.	51.5	68.3	53.8	50.8
02.00 p.m. - 03.00 p.m.	51.8	72.4	53.6	50.3
03.00 p.m. - 04.00 p.m.	51.4	70.3	53.2	47.2
04.00 p.m. - 05.00 p.m.	52.9	72.4	55.0	50.3
05.00 p.m. - 06.00 p.m.	54.3	75.7	56.0	51.1
06.00 p.m. - 07.00 p.m.	52.5	77.7	55.3	50.9
07.00 p.m. - 08.00 p.m.	54.3	79.5	56.4	52.8
08.00 p.m. - 09.00 p.m.	56.9	77.7	59.5	54.1
09.00 p.m. - 10.00 p.m.	50.4	74.6	53.8	46.7
10.00 p.m. - 11.00 p.m.	48.2	77.1	51.0	45.1
11.00 p.m. - 00.00 a.m.	46.4	68.3	48.8	44.6
00.00 a.m. - 01.00 a.m.	46.5	60.6	49.1	45.2
01.00 a.m. - 02.00 a.m.	48.8	72.1	50.4	44.5
02.00 a.m. - 03.00 a.m.	45.6	60.2	48.1	44.8
03.00 a.m. - 04.00 a.m.	46.3	62.7	48.0	45.0
04.00 a.m. - 05.00 a.m.	47.4	68.8	47.9	45.8
05.00 a.m. - 06.00 a.m.	49.0	74.3	51.6	46.6
06.00 a.m. - 07.00 a.m.	52.1	81.7	54.6	50.4
07.00 a.m. - 08.00 a.m.	53.1	75.6	55.0	52.4
08.00 a.m. - 09.00 a.m.	52.4	77.7	54.9	51.6
09.00 a.m. - 10.00 a.m.	50.8	69.9	51.7	47.1
10.00 a.m. - 11.00 a.m.	52.6	70.1	55.3	50.8
<b>24 Hours Average</b>	<b>51.8</b>	<b>-</b>	<b>54.0</b>	<b>49.6</b>
<b>Lmax</b>	<b>-</b>	<b>81.7</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>55.8</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025



  
Miss Wimonwan Kaenwong Reviewed Signatory  
Miss Orawan Jantarapum Approved Signatory  
TNP ENVIRONMENT CO.,LTD.  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด



## ANALYSIS REPORT

### Data Provided by Customer

Customer Name : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Annoyance Level  
Sampling Date : 03 - 10 March 2025  
Received Date : 05 - 11 March 2025  
Analytical Date : 05 - 12 March 2025  
Report Date : 13 March 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
E68006/5	03-04/03/2025	68.5 <sup>1/</sup>	63.8 <sup>2/</sup>	62.4 <sup>2/</sup>	9.3	10.0
E68006/7	04-05/03/2025	70.0 <sup>3/</sup>	64.8 <sup>4/</sup>	63.5 <sup>4/</sup>	9.9	10.0
E68006/9	05-06/03/2025	70.6 <sup>5/</sup>	65.1 <sup>6/</sup>	64.4 <sup>6/</sup>	9.8	10.0
E68006/11	06-07/03/2025	70.4 <sup>7/</sup>	67.1 <sup>8/</sup>	65.7 <sup>8/</sup>	7.0	10.0
E68006/13	07-08/03/2025	71.8 <sup>9/</sup>	66.6 <sup>10/</sup>	65.8 <sup>10/</sup>	9.4	10.0
E68006/15	08-09/03/2025	71.0 <sup>11/</sup>	65.9 <sup>12/</sup>	64.5 <sup>12/</sup>	9.9	10.0
E68006/17	09-10/03/2025	69.1 <sup>13/</sup>	65.0 <sup>14/</sup>	63.6 <sup>14/</sup>	8.4	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

<sup>1/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 04 March 2025

<sup>3/</sup> Measurement on 03.00 p.m. - 04.00 p.m., 04 March 2025

<sup>5/</sup> Measurement on 03.00 p.m. - 04.00 p.m., 05 March 2025

<sup>7/</sup> Measurement on 09.00 a.m. - 10.00 a.m., 07 March 2025

<sup>9/</sup> Measurement on 02.00 p.m. - 03.00 p.m., 07 March 2025

<sup>11/</sup> Measurement on 03.00 p.m. - 04.00 p.m., 08 March 2025

<sup>13/</sup> Measurement on 01.00 p.m. - 02.00 p.m., 09 March 2025

; Residual Noise Level

<sup>2/</sup> Measurement on 12.25 p.m. - 12.30 p.m., 03 March 2025

<sup>4/</sup> Measurement on 12.15 p.m. - 12.20 p.m., 04 March 2025

<sup>6/</sup> Measurement on 12.45 p.m. - 12.50 p.m., 05 March 2025

<sup>8/</sup> Measurement on 12.30 p.m. - 12.35 p.m., 06 March 2025

<sup>10/</sup> Measurement on 12.20 p.m. - 12.25 p.m., 07 March 2025

<sup>12/</sup> Measurement on 07.20 a.m. - 07.25 a.m., 09 March 2025

<sup>14/</sup> Measurement on 12.20 p.m. - 12.25 p.m., 09 March 2025


  
Miss Wimonwan Kaenwong Reviewed Signatory
  

  
Orawan Jantarapum Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST1)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample Type** : Annoyance Level  
**Sampling Date** : 03 - 10 March 2025  
**Received Date** : 05 - 11 March 2025  
**Analytical Date** : 05 - 12 March 2025  
**Report Date** : 13 March 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
E68006/6	03-04/03/2025	53.3 <sup>1/</sup>	48.2 <sup>2/</sup>	47.0 <sup>2/</sup>	9.7	10.0
E68006/8	04-05/03/2025	54.1 <sup>3/</sup>	49.7 <sup>4/</sup>	48.0 <sup>4/</sup>	9.1	10.0
E68006/10	05-06/03/2025	52.1 <sup>5/</sup>	47.1 <sup>6/</sup>	45.4 <sup>6/</sup>	10.0	10.0
E68006/12	06-07/03/2025	53.0 <sup>7/</sup>	51.1 <sup>8/</sup>	50.2 <sup>8/</sup>	3.3	10.0
E68006/14	07-08/03/2025	54.2 <sup>9/</sup>	50.7 <sup>10/</sup>	49.4 <sup>10/</sup>	7.2	10.0
E68006/16	08-09/03/2025	53.4 <sup>11/</sup>	47.8 <sup>12/</sup>	47.2 <sup>12/</sup>	9.8	10.0
E68006/18	09-10/03/2025	54.3 <sup>13/</sup>	52.3 <sup>14/</sup>	51.1 <sup>14/</sup>	3.9	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**

- <sup>1/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 03 March 2025  
<sup>3/</sup> Measurement on 09.00 a.m. - 10.00 a.m., 05 March 2025  
<sup>5/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 05 March 2025  
<sup>7/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 07 March 2025  
<sup>9/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 07 March 2025  
<sup>11/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 09 March 2025  
<sup>13/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 09 March 2025

**Residual Noise Level**

- <sup>2/</sup> Measurement on 12.10 p.m. - 12.15 p.m., 03 March 2025  
<sup>4/</sup> Measurement on 12.30 p.m. - 12.35 p.m., 04 March 2025  
<sup>6/</sup> Measurement on 12.30 p.m. - 12.35 p.m., 05 March 2025  
<sup>8/</sup> Measurement on 12.50 p.m. - 12.55 p.m., 06 March 2025  
<sup>10/</sup> Measurement on 12.35 p.m. - 12.40 p.m., 07 March 2025  
<sup>12/</sup> Measurement on 06.50 p.m. - 06.55 p.m., 08 March 2025  
<sup>14/</sup> Measurement on 12.20 p.m. - 12.25 p.m., 09 March 2025

  
**TNP ENVIRONMENT CO.,LTD.**  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory

  
 Miss Orawan Jantarapum  
 Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/5  
**Sample Type** : Vibration  
**Sampling Date** : 03 - 04 March 2025  
**Received Date** : 05 March 2025  
**Analytical Date** : 05 - 12 March 2025  
**Report Date** : 13 March 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)
11.00 a.m. - 12.00 p.m.	0.331	4.0	0.418	3.9	0.181	3.9	$f \leq 10$	5.000
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.	0.276	4.3	0.441	5.1	0.134	6.7	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.843	6.6	0.701	4.7	0.599	5.7	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.402	5.2	0.733	5.4	0.205	2.0	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.221	3.4	0.315	4.6	0.189	3.5	$f \leq 10$	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.	0.189	3.7	0.355	4.2	0.166	4.1	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.173	2.5	0.307	3.9	0.126	3.4	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.252	3.2	0.363	5.4	0.197	5.4	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	<b>0.843</b>	<b>6.6</b>	-	-	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด  
Miss Orawan Jantarapum  
Approved Signatory



**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 แชนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/7  
Sample Type : Vibration  
Sampling Date : 04 - 05 March 2025  
Received Date : 06 March 2025  
Analytical Date : 06 - 12 March 2025  
Report Date : 13 March 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)
11.00 a.m. - 12.00 p.m.	0.276	3.5	0.615	4.1	0.229	4.0	$f \leq 10$	5.000
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.	0.268	17.0	0.244	5.0	0.307	27.0	$10 < f \leq 50$	9.250
02.00 p.m. - 03.00 p.m.	0.339	7.9	0.268	8.8	0.213	13.0	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.213	2.8	0.363	3.7	0.197	2.7	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.229	3.9	0.307	3.9	0.276	3.0	$f \leq 10$	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.	0.347	4.1	0.370	4.4	0.378	5.8	$f \leq 10$	5.000
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.150	2.6	0.347	3.8	0.134	5.6	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.213	7.0	0.331	3.8	0.166	3.9	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.615</b>	<b>4.1</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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



Miss Wimonwan Kaewwong

Reviewed Signatory

บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Orawan

Miss Orawan Jantarapum

Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/9  
**Sample Type** : Vibration  
**Sampling Date** : 05 - 06 March 2025  
**Received Date** : 07 March 2025  
**Analytical Date** : 07 - 12 March 2025  
**Report Date** : 13 March 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)
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.	1.069	3.5	1.616	4.0	0.591	5.1	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	1.537	10.0	0.717	5.2	0.512	7.1	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.717	3.0	0.954	3.8	0.678	3.1	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	1.285	9.1	1.253	4.2	0.906	3.3	$f \leq 10$	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.	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.	0.583	3.3	1.553	3.5	0.678	5.1	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.599	5.6	1.348	6.0	0.859	6.6	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.536	3.7	0.709	4.2	0.599	3.5	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>1.616</b>	<b>4.0</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

  
Miss Orawan Jantarapum  
Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/11  
**Sample Type** : Vibration  
**Sampling Date** : 06 - 07 March 2025  
**Received Date** : 10 March 2025  
**Analytical Date** : 10 - 12 March 2025  
**Report Date** : 13 March 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)
11.00 a.m. - 12.00 p.m.	0.479	2.6	0.344	3.2	0.412	2.6	$f \leq 10$	5.000
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.	0.733	4.2	1.545	3.6	0.686	5.0	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.489	3.0	0.615	3.7	0.528	2.4	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.410	3.0	0.504	3.9	0.473	2.1	$f \leq 10$	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.	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.	0.276	2.5	0.343	3.0	0.260	2.5	$f \leq 10$	5.000
08.00 a.m. - 09.00 a.m.	0.260	2.4	0.323	2.7	0.197	4.7	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.252	2.4	0.449	3.3	0.347	4.8	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.260	1.4	0.260	3.6	0.315	2.6	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>1.545</b>	<b>3.6</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

  
Miss Orawan Jantarapum  
Approved Signatory





**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/13  
Sample Type : Vibration  
Sampling Date : 07 - 08 March 2025  
Received Date : 10 March 2025  
Analytical Date : 10 - 12 March 2025  
Report Date : 13 March 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)
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.	0.607	3.2	1.119	3.0	0.985	3.3	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.930	3.0	1.285	3.4	0.938	2.4	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.749	12.0	1.017	8.4	0.426	4.2	$f \leq 10$	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.	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.221	2.7	0.410	3.5	0.263	5.1	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.276	3.4	0.343	4.9	0.402	4.1	$f \leq 10$	5.000
24 Hour Maximum	-	-	1.285	3.4	-	-	$f \leq 10$	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

Miss Wimonwan Kaenwong

Reviewed Signatory



**TNP ENVIRONMENT CO.,LTD.**

บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Miss Orawan Jantarapum

Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซิลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/15  
**Sample Type :** Vibration  
**Sampling Date :** 08 - 09 March 2025  
**Received Date :** 10 March 2025  
**Analytical Date :** 10 - 12 March 2025  
**Report Date :** 13 March 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)
11.00 a.m. - 12.00 p.m.	0.568	4.4	0.749	4.6	0.378	5.0	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.150	4.9	0.211	7.8	0.142	5.1	$f \leq 10$	5.000
01.00 p.m. - 02.00 p.m.	0.292	5.2	0.268	5.4	0.150	5.6	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.418	4.7	0.820	4.1	0.368	4.7	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.560	5.2	0.812	4.9	0.323	5.0	$f \leq 10$	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.	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.229	4.9	0.284	6.0	0.205	4.9	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.323	6.3	0.528	5.0	0.284	5.7	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.820</b>	<b>4.1</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
Miss Wilmonwan Kaerwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

  
Miss Orawan Jantarapum  
Approved Signatory



**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 แนนเซอร์วิล คอนซัลแตนท์ จำกัด  
 Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
 Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
 Sampling Point : พื้นที่โครงการ (ST1)  
 GPS. Coordinate : 47P 674755 E 1552971 N  
 Measurement By : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

Report No. : E68006  
 Sample No. : E68006/17  
 Sample Type : Vibration  
 Sampling Date : 09 - 10 March 2025  
 Received Date : 11 March 2025  
 Analytical Date : 11 - 12 March 2025  
 Report Date : 13 March 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)
11.00 a.m. - 12.00 p.m.	1.143	5.3	1.789	5.4	1.072	6.0	$f \leq 10$	5.000
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	0.277	6.6	0.615	4.2	0.417	7.2	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.399	4.9	0.820	4.6	0.473	7.3	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.284	4.9	0.426	5.1	0.229	4.5	$f \leq 10$	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.189	5.1	0.315	5.0	0.180	4.5	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.225	5.6	0.315	5.9	0.227	4.8	$f \leq 10$	5.000
24 Hour Maximum	-	-	1.789	5.4	-	-	$f \leq 10$	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



  
 Miss Wimonwan Kaenwong Orawan Jantarapum  
 Reviewed Signatory อนุมัติ เป็นวาจาแทนที่ ตัวอักษร Approved Signatory



**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 เนชเชอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/6  
Sample Type : Vibration  
Sampling Date : 03 - 04 March 2025  
Received Date : 05 March 2025  
Analytical Date : 05 - 12 March 2025  
Report Date : 13 March 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)
11.00 a.m. - 12.00 p.m.	0.095	4.2	0.260	5.0	0.087	4.7	$f \leq 10$	5.000
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.	0.110	3.8	0.244	4.7	0.173	4.1	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.071	6.0	0.339	4.1	0.134	4.2	$f \leq 10$	5.000
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.	0.102	3.5	0.252	4.7	0.181	2.6	$f \leq 10$	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.	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.	0.087	5.5	0.244	4.8	0.098	3.9	$f \leq 10$	5.000
24 Hour Maximum	-	-	0.339	4.1	-	-	$f \leq 10$	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

*Cm*

Miss Wilmonwan Kaenwong

Reviewed Signatory



**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

*Orawan*

Miss Orawan Jantarapum

Approved Signatory





**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 เนชเชอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/8  
Sample Type : Vibration  
Sampling Date : 04 - 05 March 2025  
Received Date : 06 March 2025  
Analytical Date : 06 - 12 March 2025  
Report Date : 13 March 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)
11.00 a.m. - 12.00 p.m.	0.166	3.5	0.166	4.2	0.331	2.8	$f \leq 10$	5.000
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.	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	-	-
03.00 p.m. - 04.00 p.m.	0.123	4.3	0.205	5.6	0.315	2.7	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.079	5.4	0.165	5.5	0.284	2.9	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.055	>100	0.102	4.3	1.167	2.9	$f \leq 10$	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.	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.	0.049	7.5	0.284	4.5	0.087	3.4	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.118	3.3	0.274	4.9	0.225	2.3	$f \leq 10$	5.000
24 Hour Maximum	-	-	-	-	1.167	2.9	$f \leq 10$	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 1, 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

 Miss Wimonwan Kaenwong  
 Miss Orawan Jantarapum  
Reviewed Signatory  Approved Signatory  
บริษัท เนชั่นเนท เอ็นไวรอนเม้นท์ 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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/10  
Sample Type : Vibration  
Sampling Date : 05 - 06 March 2025  
Received Date : 07 March 2025  
Analytical Date : 07 - 12 March 2025  
Report Date : 13 March 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)
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	0.118	3.3	0.276	4.4	0.221	2.4	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.189	1.4	0.788	6.0	0.134	11.0	$f \leq 10$	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.	0.036	7.9	0.252	3.9	0.142	2.7	$f \leq 10$	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.	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.	0.077	5.6	0.102	6.8	1.704	2.3	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.142	4.3	0.481	5.2	0.244	2.8	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.126	4.0	0.252	5.7	0.105	3.3	$f \leq 10$	5.000
24 Hour Maximum	-	-	-	-	1.704	2.3	$f \leq 10$	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

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
Miss Orawan Jantarapum  
TNP ENVIRONMENT CO.,LTD.  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด Approved Signatory





**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 แนนเซอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/12  
Sample Type : Vibration  
Sampling Date : 06 - 07 March 2025  
Received Date : 10 March 2025  
Analytical Date : 10 - 12 March 2025  
Report Date : 10 March 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)
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.	0.088	4.2	0.258	4.7	0.095	1.2	$f \leq 10$	5.000
01.00 p.m. - 02.00 p.m.	0.079	6.7	0.300	5.6	0.108	6.2	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.118	3.6	0.433	4.9	0.124	4.2	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.109	4.2	0.240	4.2	0.115	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.	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.	0.063	8.0	0.260	4.8	0.071	3.6	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.102	4.9	0.366	5.0	0.117	6.8	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
<b>24 Hour Maximum</b>	-	-	<b>0.433</b>	<b>4.9</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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



  
 Miss Wimonwan Kaenwong      Miss Orawan Jantarapum  
 Reviewed Signatory      Approved Signatory



**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/14  
Sample Type : Vibration  
Sampling Date : 07 - 08 March 2025  
Received Date : 10 March 2025  
Analytical Date : 10 - 12 March 2025  
Report Date : 13 March 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)
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.	0.116	4.8	0.257	4.9	0.119	4.0	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.088	4.2	0.269	5.0	0.084	5.3	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.065	4.1	0.250	5.3	0.092	5.0	$f \leq 10$	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.	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.	0.081	6.5	0.264	4.9	0.091	4.5	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.134	4.9	0.314	4.6	0.088	3.0	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
24 Hour Maximum	-	-	0.314	4.6	-	-	$f \leq 10$	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



  
 Miss Wimonwan Kaenwan Reviewed Signatory  
 Miss Orawan Jantarapum Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/16  
**Sample Type :** Vibration  
**Sampling Date :** 08 - 09 March 2025  
**Received Date :** 10 March 2025  
**Analytical Date :** 10 - 12 March 2025  
**Report Date :** 13 March 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)
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.	0.095	3.8	0.166	4.9	0.134	10.0	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.087	8.7	0.205	4.2	0.102	7.8	$f \leq 10$	5.000
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.	0.110	6.8	0.300	5.2	0.192	7.3	$f \leq 10$	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.	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.136	8.6	0.386	5.0	0.331	9.6	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.118	6.9	0.284	3.5	0.173	9.2	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.386</b>	<b>5.0</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด

  
 Miss Orawan Jantarapum  
 Approved Signatory



**TNP ENVIRONMENT CO.,LTD.**

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

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

## ANALYSIS REPORT

### Data Provided by Customer

Customer Name : บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/18  
Sample Type : Vibration  
Sampling Date : 09 - 10 March 2025  
Received Date : 11 March 2025  
Analytical Date : 11 - 12 March 2025  
Report Date : 13 March 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)
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	0.179	6.1	0.255	5.5	0.158	7.4	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.284	7.5	0.344	4.2	0.312	7.9	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.168	4.0	0.251	3.9	0.187	5.0	$f \leq 10$	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.	0.126	6.4	0.244	5.5	0.142	5.5	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.151	4.4	0.271	4.0	0.158	5.0	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
<b>24 Hour Maximum</b>	-	-	<b>0.344</b>	<b>4.2</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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

  
Miss Wimonwan Kaenwong  
Reviewed Signatory  
TNP ENVIRONMENT CO.,LTD.  
บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด

  
Miss Orawan Jantarapum  
Approved Signatory





**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 แนนเซอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47 P 674744 E 155971 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Ambient Air  
Sampling Date : 10 - 17 March 2025  
Sampling Time : 10.30 a.m.  
Received Date : 12 - 19 March 2025  
Analytical Date : 12 - 19 March 2025  
Report Date : 20 March 2025  
Sampling Method : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/19	10-11/03/2025	0.1139	0.0564
2.	E68006/21	11-12/03/2025	0.0832	0.0413
3.	E68006/23	12-13/03/2025	0.1015	0.0504
4.	E68006/25	13-14/03/2025	0.0686	0.0341
5.	E68006/27	14-15/03/2025	0.1341	0.0667
6.	E68006/29	15-16/03/2025	0.0778	0.0386
7.	E68006/31	16-17/03/2025	0.0751	0.0372
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-11-TSP and TNP-F-07-PM10  
Calibrator Model and Serial No. ; TE-5028 and 3945  
Calibrator Expire Date ; Sep 27, 2025

  
Miss Napassorn Jamnongsak Analyst  
Mr. Nuttachai Triprawat Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47 P 674780 E 1552894 N  
**Sampling By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample Type** : Ambient Air  
**Sampling Date** : 10 - 17 March 2025  
**Sampling Time** : 11.00 a.m.  
**Received Date** : 12 - 19 March 2025  
**Analytical Date** : 12 - 19 March 2025  
**Report Date** : 20 March 2025  
**Sampling Method** : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/20	10-11/03/2025	0.0506	0.0251
2.	E68006/22	11-12/03/2025	0.0427	0.0210
3.	E68006/24	12-13/03/2025	0.0329	0.0162
4.	E68006/26	13-14/03/2025	0.0338	0.0166
5.	E68006/28	14-15/03/2025	0.0490	0.0243
6.	E68006/30	15-16/03/2025	0.0435	0.0214
7.	E68006/32	16-17/03/2025	0.0525	0.0260
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-13-TSP and TNP-F-05-PM10  
 Calibrator Model and Serial No. ; TE-5028 and 3945  
 Calibrator Expire Date ; Sep 27, 2025

  
 Miss Napassorn Jamnongpak  
 Analyst

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด

  
 Mr. Nuttachai Triprawat  
 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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory


Report No. : E68006  
Sample No. : E68006/19  
Sample Type : Sound Level  
Sampling Date : 10 - 11 March 2025  
Received Date : 12 March 2025  
Analytical Date : 12 - 19 March 2025  
Report Date : 20 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	64.0	94.4	68.4	62.6
12.00 p.m. - 01.00 p.m.	66.5	101.1	70.4	65.1
01.00 p.m. - 02.00 p.m.	70.5	99.3	74.8	66.6
02.00 p.m. - 03.00 p.m.	69.7	104.1	73.2	67.5
03.00 p.m. - 04.00 p.m.	71.1	92.0	75.8	68.7
04.00 p.m. - 05.00 p.m.	70.4	91.6	72.8	69.1
05.00 p.m. - 06.00 p.m.	71.2	89.4	73.5	70.4
06.00 p.m. - 07.00 p.m.	71.8	92.2	75.4	69.5
07.00 p.m. - 08.00 p.m.	49.8	80.3	53.6	47.6
08.00 p.m. - 09.00 p.m.	46.2	58.5	48.8	43.0
09.00 p.m. - 10.00 p.m.	44.8	68.4	45.8	43.2
10.00 p.m. - 11.00 p.m.	44.4	59.6	46.4	41.2
11.00 p.m. - 00.00 a.m.	44.0	53.6	45.2	42.4
00.00 a.m. - 01.00 a.m.	43.6	59.3	44.8	42.2
01.00 a.m. - 02.00 a.m.	43.2	56.7	44.4	41.9
02.00 a.m. - 03.00 a.m.	43.4	61.0	45.4	42.4
03.00 a.m. - 04.00 a.m.	43.7	57.6	44.8	41.6
04.00 a.m. - 05.00 a.m.	45.8	70.6	47.0	43.2
05.00 a.m. - 06.00 a.m.	56.4	80.2	59.0	52.3
06.00 a.m. - 07.00 a.m.	59.8	80.1	61.0	56.8
07.00 a.m. - 08.00 a.m.	67.2	91.6	70.8	65.1
08.00 a.m. - 09.00 a.m.	68.2	99.6	70.2	66.4
09.00 a.m. - 10.00 a.m.	69.4	93.1	71.1	64.2
10.00 a.m. - 11.00 a.m.	70.4	88.0	73.2	68.1
<b>24 Hours Average</b>	<b>66.7</b>	<b>-</b>	<b>70.6</b>	<b>64.7</b>
<b>Lmax</b>	<b>-</b>	<b>104.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>67.2</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

  
Miss Wirmonwan Kaewwong  
Reviewed Signatory

  
Miss Orawan Jantarapum  
Approved Signatory



**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 แนชเชอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/21  
**Sample Type** : Sound Level  
**Sampling Date** : 11 - 12 March 2025  
**Received Date** : 13 March 2025  
**Analytical Date** : 13 - 19 March 2025  
**Report Date** : 20 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	70.0	89.2	73.3	68.6
12.00 p.m. - 01.00 p.m.	68.5	92.6	71.2	67.4
01.00 p.m. - 02.00 p.m.	72.3	97.4	74.2	70.5
02.00 p.m. - 03.00 p.m.	70.5	93.5	71.6	68.3
03.00 p.m. - 04.00 p.m.	69.7	104.0	72.1	67.2
04.00 p.m. - 05.00 p.m.	70.5	88.5	71.6	69.1
05.00 p.m. - 06.00 p.m.	72.1	102.1	75.8	70.1
06.00 p.m. - 07.00 p.m.	71.9	105.1	72.5	69.9
07.00 p.m. - 08.00 p.m.	48.7	66.2	49.8	45.8
08.00 p.m. - 09.00 p.m.	46.7	63.6	48.2	44.6
09.00 p.m. - 10.00 p.m.	45.8	67.4	46.8	43.6
10.00 p.m. - 11.00 p.m.	45.7	64.8	46.8	44.0
11.00 p.m. - 00.00 a.m.	46.3	68.7	47.2	44.6
00.00 a.m. - 01.00 a.m.	46.1	57.3	46.8	45.2
01.00 a.m. - 02.00 a.m.	45.0	53.3	45.8	44.0
02.00 a.m. - 03.00 a.m.	45.6	55.2	46.6	44.2
03.00 a.m. - 04.00 a.m.	44.7	52.5	45.4	43.8
04.00 a.m. - 05.00 a.m.	45.4	58.4	46.4	42.8
05.00 a.m. - 06.00 a.m.	47.8	68.8	49.2	45.9
06.00 a.m. - 07.00 a.m.	50.3	82.1	52.9	49.3
07.00 a.m. - 08.00 a.m.	70.3	91.2	75.4	66.9
08.00 a.m. - 09.00 a.m.	71.2	91.3	72.4	68.5
09.00 a.m. - 10.00 a.m.	70.6	85.3	71.6	69.1
10.00 a.m. - 11.00 a.m.	72.3	94.3	76.6	70.2
<b>24 Hours Average</b>	<b>68.0</b>	<b>-</b>	<b>70.6</b>	<b>66.0</b>
<b>Lmax</b>	<b>-</b>	<b>105.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>68.1</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

Miss Wimonwan Kaenwong  
 Reviewed Signature  
 TNP ENVIRONMENT CO.,LTD.  
 บริษัท แนชเชอร์ล คอนซิลแตนท์ จำกัด

Miss Orawan Jantarapum  
 Approved Signatory





**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/23  
**Sample Type** : Sound Level  
**Sampling Date** : 12 - 13 March 2025  
**Received Date** : 14 March 2025  
**Analytical Date** : 14 - 19 March 2025  
**Report Date** : 20 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	65.3	87.9	68.2	64.2
12.00 p.m. - 01.00 p.m.	69.4	90.2	70.4	67.0
01.00 p.m. - 02.00 p.m.	70.8	95.7	72.0	69.1
02.00 p.m. - 03.00 p.m.	69.6	96.9	70.5	66.5
03.00 p.m. - 04.00 p.m.	70.3	93.1	71.4	66.4
04.00 p.m. - 05.00 p.m.	69.1	97.4	71.2	67.7
05.00 p.m. - 06.00 p.m.	70.4	86.1	72.5	68.5
06.00 p.m. - 07.00 p.m.	65.9	83.0	66.9	64.6
07.00 p.m. - 08.00 p.m.	57.3	90.0	60.5	55.7
08.00 p.m. - 09.00 p.m.	46.5	73.5	47.4	43.8
09.00 p.m. - 10.00 p.m.	45.3	61.9	46.4	43.2
10.00 p.m. - 11.00 p.m.	45.2	65.3	45.6	42.4
11.00 p.m. - 00.00 a.m.	45.0	67.2	46.0	42.6
00.00 a.m. - 01.00 a.m.	43.7	57.9	45.2	41.6
01.00 a.m. - 02.00 a.m.	42.9	56.6	44.2	40.8
02.00 a.m. - 03.00 a.m.	43.2	60.3	45.4	40.6
03.00 a.m. - 04.00 a.m.	44.3	61.4	45.0	41.4
04.00 a.m. - 05.00 a.m.	43.3	54.3	44.6	40.8
05.00 a.m. - 06.00 a.m.	47.6	70.4	48.6	42.4
06.00 a.m. - 07.00 a.m.	49.1	72.4	50.4	44.4
07.00 a.m. - 08.00 a.m.	66.8	93.2	68.4	65.1
08.00 a.m. - 09.00 a.m.	68.5	91.8	70.5	66.7
09.00 a.m. - 10.00 a.m.	69.4	91.3	70.9	64.3
10.00 a.m. - 11.00 a.m.	70.1	96.2	72.1	68.5
<b>24 Hours Average</b>	<b>66.1</b>	<b>-</b>	<b>67.7</b>	<b>63.3</b>
<b>Lmax</b>	<b>-</b>	<b>97.4</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>66.3</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

  
Miss Wimonwan Kaenwong  
Reviewed Signatory  
TNP ENVIRONMENT CO.,LTD.

  
Miss Oranan Jantarapum  
Approved Signatory



**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 แชนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอลำลูกหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No. :** E68006  
**Sample No. :** E68006/25  
**Sample Type :** Sound Level  
**Sampling Date :** 13 - 14 March 2025  
**Received Date :** 17 March 2025  
**Analytical Date :** 17 - 19 March 2025  
**Report Date :** 20 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	71.9	94.5	72.7	69.4
12.00 p.m. - 01.00 p.m.	73.0	91.1	74.8	71.3
01.00 p.m. - 02.00 p.m.	71.6	92.2	76.6	70.5
02.00 p.m. - 03.00 p.m.	72.4	105.0	77.2	71.2
03.00 p.m. - 04.00 p.m.	71.9	95.1	72.5	70.3
04.00 p.m. - 05.00 p.m.	73.9	93.8	75.4	73.2
05.00 p.m. - 06.00 p.m.	74.4	97.8	75.6	70.5
06.00 p.m. - 07.00 p.m.	70.6	94.4	72.4	69.6
07.00 p.m. - 08.00 p.m.	57.4	75.7	59.3	56.3
08.00 p.m. - 09.00 p.m.	63.3	82.4	65.7	62.2
09.00 p.m. - 10.00 p.m.	57.9	76.0	59.4	55.7
10.00 p.m. - 11.00 p.m.	48.5	58.6	51.0	46.5
11.00 p.m. - 00.00 a.m.	49.1	62.7	51.6	48.0
00.00 a.m. - 01.00 a.m.	50.0	59.0	52.2	45.6
01.00 a.m. - 02.00 a.m.	54.7	73.9	55.6	52.6
02.00 a.m. - 03.00 a.m.	54.2	72.4	56.1	51.9
03.00 a.m. - 04.00 a.m.	43.4	70.7	46.0	40.4
04.00 a.m. - 05.00 a.m.	59.0	78.8	61.2	57.3
05.00 a.m. - 06.00 a.m.	49.7	74.7	53.1	47.2
06.00 a.m. - 07.00 a.m.	49.6	68.9	51.4	48.3
07.00 a.m. - 08.00 a.m.	71.1	95.7	74.3	70.0
08.00 a.m. - 09.00 a.m.	72.3	98.2	73.9	71.3
09.00 a.m. - 10.00 a.m.	73.1	97.1	78.4	71.6
10.00 a.m. - 11.00 a.m.	72.5	97.6	75.6	70.9
<b>24 Hours Average</b>	<b>69.6</b>	<b>-</b>	<b>72.4</b>	<b>68.0</b>
<b>Lmax</b>	<b>-</b>	<b>105.0</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>69.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

Miss Wimonwan Kaenwong  
 Reviewed Signatory

Miss Orawan Jantarapum  
 Approved Signatory

TNP ENVIRONMENT CO.,LTD.  
 บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ 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 แนนเซอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอลำลูกหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/27  
**Sample Type** : Sound Level  
**Sampling Date** : 14 - 15 March 2025  
**Received Date** : 17 March 2025  
**Analytical Date** : 17 - 19 March 2025  
**Report Date** : 20 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	71.8	91.8	76.8	70.5
12.00 p.m. - 01.00 p.m.	70.5	90.5	72.6	68.5
01.00 p.m. - 02.00 p.m.	71.5	96.6	72.6	70.2
02.00 p.m. - 03.00 p.m.	72.4	91.1	75.1	71.3
03.00 p.m. - 04.00 p.m.	73.0	92.0	76.6	70.5
04.00 p.m. - 05.00 p.m.	72.1	95.8	74.4	71.1
05.00 p.m. - 06.00 p.m.	73.2	90.7	74.8	71.2
06.00 p.m. - 07.00 p.m.	69.0	85.3	72.6	68.3
07.00 p.m. - 08.00 p.m.	58.3	77.9	62.4	57.1
08.00 p.m. - 09.00 p.m.	47.7	60.9	49.4	45.4
09.00 p.m. - 10.00 p.m.	45.9	57.5	47.0	44.2
10.00 p.m. - 11.00 p.m.	45.2	62.7	46.4	43.2
11.00 p.m. - 00.00 a.m.	43.4	54.7	45.2	42.5
00.00 a.m. - 01.00 a.m.	42.8	54.0	43.8	41.2
01.00 a.m. - 02.00 a.m.	42.5	65.8	43.6	40.6
02.00 a.m. - 03.00 a.m.	42.4	50.6	44.0	40.8
03.00 a.m. - 04.00 a.m.	43.5	63.1	44.8	40.8
04.00 a.m. - 05.00 a.m.	46.4	74.3	50.1	41.6
05.00 a.m. - 06.00 a.m.	53.6	75.4	56.6	50.2
06.00 a.m. - 07.00 a.m.	59.4	79.9	60.8	55.8
07.00 a.m. - 08.00 a.m.	71.2	91.1	75.0	70.3
08.00 a.m. - 09.00 a.m.	74.7	94.8	76.4	73.0
09.00 a.m. - 10.00 a.m.	74.0	95.0	76.4	71.8
10.00 a.m. - 11.00 a.m.	73.6	91.6	76.6	71.6
<b>24 Hours Average</b>	<b>69.5</b>	<b>-</b>	<b>72.3</b>	<b>67.9</b>
<b>Lmax</b>	<b>-</b>	<b>96.6</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>69.8</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wilmonwan Kaenwong Reviewed Signatory  
 Miss Orawan Jantarapum Approved Signatory



**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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/29  
Sample Type : Sound Level  
Sampling Date : 15 - 16 March 2025  
Received Date : 17 March 2025  
Analytical Date : 17 - 19 March 2025  
Report Date : 20 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	69.1	90.6	70.4	68.3
12.00 p.m. - 01.00 p.m.	71.2	89.9	72.5	69.5
01.00 p.m. - 02.00 p.m.	73.6	92.6	75.9	71.9
02.00 p.m. - 03.00 p.m.	72.3	95.1	76.3	70.9
03.00 p.m. - 04.00 p.m.	73.0	93.5	76.1	71.6
04.00 p.m. - 05.00 p.m.	71.2	90.0	75.3	70.6
05.00 p.m. - 06.00 p.m.	69.2	89.0	74.0	67.4
06.00 p.m. - 07.00 p.m.	68.9	89.0	70.6	67.8
07.00 p.m. - 08.00 p.m.	56.3	83.7	58.3	55.1
08.00 p.m. - 09.00 p.m.	48.7	68.6	50.2	46.2
09.00 p.m. - 10.00 p.m.	48.3	65.9	49.8	46.0
10.00 p.m. - 11.00 p.m.	47.5	64.8	49.2	44.8
11.00 p.m. - 00.00 a.m.	46.8	58.3	48.8	43.8
00.00 a.m. - 01.00 a.m.	47.8	58.0	52.0	45.3
01.00 a.m. - 02.00 a.m.	45.1	56.5	49.4	40.2
02.00 a.m. - 03.00 a.m.	45.8	58.0	49.4	41.0
03.00 a.m. - 04.00 a.m.	45.7	56.9	49.4	40.6
04.00 a.m. - 05.00 a.m.	48.3	71.0	51.2	43.2
05.00 a.m. - 06.00 a.m.	48.7	73.3	50.8	46.5
06.00 a.m. - 07.00 a.m.	49.0	67.2	51.0	43.8
07.00 a.m. - 08.00 a.m.	69.2	86.2	70.5	66.2
08.00 a.m. - 09.00 a.m.	72.2	95.0	73.0	70.1
09.00 a.m. - 10.00 a.m.	73.5	97.2	76.1	71.8
10.00 a.m. - 11.00 a.m.	71.8	94.1	74.3	69.6
<b>24 Hours Average</b>	<b>68.6</b>	<b>-</b>	<b>71.3</b>	<b>67.0</b>
<b>Lmax</b>	<b>-</b>	<b>97.2</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>68.7</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong Reviewed Signatory  
Miss Orawan Jantarapum Approved Signatory  
TNP ENVIRONMENT CO.,LTD.  
บริษัท แนชเชอร์ล คอนซัลแตนท์ 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 แนชเชอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/31  
**Sample Type** : Sound Level  
**Sampling Date** : 16 - 17 March 2025  
**Received Date** : 18 March 2025  
**Analytical Date** : 18 - 19 March 2025  
**Report Date** : 20 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	69.7	77.8	73.6	68.1
12.00 p.m. - 01.00 p.m.	68.2	87.5	70.9	65.9
01.00 p.m. - 02.00 p.m.	68.5	90.8	71.6	67.4
02.00 p.m. - 03.00 p.m.	69.3	83.8	70.4	67.2
03.00 p.m. - 04.00 p.m.	70.6	90.1	73.6	66.6
04.00 p.m. - 05.00 p.m.	69.5	77.6	71.4	65.4
05.00 p.m. - 06.00 p.m.	68.3	72.0	69.3	65.0
06.00 p.m. - 07.00 p.m.	67.7	76.9	69.4	66.6
07.00 p.m. - 08.00 p.m.	57.4	72.2	58.1	55.3
08.00 p.m. - 09.00 p.m.	56.9	69.3	58.3	54.3
09.00 p.m. - 10.00 p.m.	55.3	73.2	58.3	52.9
10.00 p.m. - 11.00 p.m.	53.1	68.8	54.3	51.9
11.00 p.m. - 00.00 a.m.	51.7	68.3	55.3	50.1
00.00 a.m. - 01.00 a.m.	52.1	69.4	53.6	50.2
01.00 a.m. - 02.00 a.m.	50.9	65.7	51.9	48.6
02.00 a.m. - 03.00 a.m.	48.3	65.5	49.6	47.1
03.00 a.m. - 04.00 a.m.	50.7	66.3	52.7	48.3
04.00 a.m. - 05.00 a.m.	52.3	67.7	55.3	51.3
05.00 a.m. - 06.00 a.m.	59.2	68.4	60.3	56.3
06.00 a.m. - 07.00 a.m.	63.7	69.1	65.8	62.4
07.00 a.m. - 08.00 a.m.	68.4	85.6	70.2	65.7
08.00 a.m. - 09.00 a.m.	69.4	89.7	70.9	67.4
09.00 a.m. - 10.00 a.m.	70.9	88.5	71.4	68.2
10.00 a.m. - 11.00 a.m.	71.1	81.0	72.5	68.5
<b>24 Hours Average</b>	<b>66.6</b>	<b>-</b>	<b>68.7</b>	<b>64.2</b>
<b>Lmax</b>	<b>-</b>	<b>90.8</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>67.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wilmonwan Kaenwong Reviewed Signatory  
 Miss Orawan Jantarapum Approved Signatory



**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/20  
**Sample Type** : Sound Level  
**Sampling Date** : 10 - 11 March 2025  
**Received Date** : 12 March 2025  
**Analytical Date** : 12 - 19 March 2025  
**Report Date** : 20 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	50.9	72.3	52.6	49.4
12.00 p.m. - 01.00 p.m.	53.8	66.9	55.4	52.4
01.00 p.m. - 02.00 p.m.	51.5	76.2	52.4	47.6
02.00 p.m. - 03.00 p.m.	52.4	76.8	54.9	50.9
03.00 p.m. - 04.00 p.m.	54.8	77.5	58.0	52.1
04.00 p.m. - 05.00 p.m.	51.4	72.3	54.2	46.6
05.00 p.m. - 06.00 p.m.	59.0	83.7	62.3	56.5
06.00 p.m. - 07.00 p.m.	54.6	80.8	58.1	52.7
07.00 p.m. - 08.00 p.m.	51.5	78.5	52.6	50.2
08.00 p.m. - 09.00 p.m.	47.8	65.0	49.1	45.0
09.00 p.m. - 10.00 p.m.	49.5	69.7	50.8	46.2
10.00 p.m. - 11.00 p.m.	49.8	67.3	52.3	48.4
11.00 p.m. - 00.00 a.m.	50.0	61.7	51.1	49.0
00.00 a.m. - 01.00 a.m.	49.8	56.9	50.4	48.8
01.00 a.m. - 02.00 a.m.	50.8	60.8	51.8	49.6
02.00 a.m. - 03.00 a.m.	52.0	75.4	53.7	49.7
03.00 a.m. - 04.00 a.m.	52.2	69.4	53.4	50.3
04.00 a.m. - 05.00 a.m.	52.1	68.8	53.3	50.0
05.00 a.m. - 06.00 a.m.	52.2	72.0	53.2	50.2
06.00 a.m. - 07.00 a.m.	54.2	74.9	56.1	53.1
07.00 a.m. - 08.00 a.m.	55.6	80.2	57.2	54.0
08.00 a.m. - 09.00 a.m.	54.5	73.7	56.1	50.2
09.00 a.m. - 10.00 a.m.	53.4	77.4	55.0	52.1
10.00 a.m. - 11.00 a.m.	51.4	81.3	52.8	47.3
<b>24 Hours Average</b>	<b>53.0</b>	<b>-</b>	<b>55.1</b>	<b>50.9</b>
<b>Lmax</b>	<b>-</b>	<b>83.7</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>58.4</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025



  
Miss Wimonwan Kaenwong Reviewed Signatory  
Miss Orawan Jantarapum Approved Signatory





**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No. :** E68006  
**Sample No. :** E68006/22  
**Sample Type :** Sound Level  
**Sampling Date :** 11 - 12 March 2025  
**Received Date :** 13 March 2025  
**Analytical Date :** 13 - 19 March 2025  
**Report Date :** 20 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	48.2	69.4	49.5	43.7
12.00 p.m. - 01.00 p.m.	50.6	70.2	52.6	49.6
01.00 p.m. - 02.00 p.m.	47.9	67.7	49.0	44.3
02.00 p.m. - 03.00 p.m.	49.1	69.7	51.3	47.2
03.00 p.m. - 04.00 p.m.	49.9	69.5	51.3	44.9
04.00 p.m. - 05.00 p.m.	52.0	71.0	54.3	50.6
05.00 p.m. - 06.00 p.m.	53.6	73.9	56.4	52.8
06.00 p.m. - 07.00 p.m.	51.5	68.8	53.8	47.2
07.00 p.m. - 08.00 p.m.	52.8	75.3	54.0	51.3
08.00 p.m. - 09.00 p.m.	49.7	73.2	50.5	47.0
09.00 p.m. - 10.00 p.m.	52.1	87.3	53.0	47.2
10.00 p.m. - 11.00 p.m.	47.4	61.9	48.1	46.2
11.00 p.m. - 00.00 a.m.	47.0	64.8	47.6	46.1
00.00 a.m. - 01.00 a.m.	46.4	56.0	50.3	45.7
01.00 a.m. - 02.00 a.m.	48.2	62.5	48.7	46.4
02.00 a.m. - 03.00 a.m.	48.1	73.6	49.6	46.6
03.00 a.m. - 04.00 a.m.	50.9	68.6	52.2	47.9
04.00 a.m. - 05.00 a.m.	51.0	71.4	52.8	47.6
05.00 a.m. - 06.00 a.m.	51.4	69.2	53.5	47.2
06.00 a.m. - 07.00 a.m.	53.3	70.5	54.9	50.3
07.00 a.m. - 08.00 a.m.	56.4	81.9	56.9	54.2
08.00 a.m. - 09.00 a.m.	53.5	76.1	55.3	52.1
09.00 a.m. - 10.00 a.m.	50.3	75.7	52.3	49.1
10.00 a.m. - 11.00 a.m.	51.3	74.4	56.9	50.2
<b>24 Hours Average</b>	<b>51.2</b>	<b>-</b>	<b>53.0</b>	<b>49.0</b>
<b>Lmax</b>	<b>-</b>	<b>87.3</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>56.7</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

  
 Miss Wilmonwan Kaenwang  
 Reviewed Signatory  
 บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด

  
 Miss Orawan Jantarapum  
 Approved Signatory



**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอลำลูกหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/24  
**Sample Type** : Sound Level  
**Sampling Date** : 12 - 13 March 2025  
**Received Date** : 14 March 2025  
**Analytical Date** : 14 - 19 March 2025  
**Report Date** : 20 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	47.6	73.0	48.4	45.3
12.00 p.m. - 01.00 p.m.	51.5	75.3	52.6	50.1
01.00 p.m. - 02.00 p.m.	48.0	69.9	48.6	44.5
02.00 p.m. - 03.00 p.m.	53.1	80.0	54.2	50.5
03.00 p.m. - 04.00 p.m.	51.9	79.8	53.2	47.1
04.00 p.m. - 05.00 p.m.	56.0	77.4	58.6	54.3
05.00 p.m. - 06.00 p.m.	52.8	72.2	54.4	48.2
06.00 p.m. - 07.00 p.m.	52.8	74.9	54.8	48.0
07.00 p.m. - 08.00 p.m.	52.4	74.1	54.4	47.6
08.00 p.m. - 09.00 p.m.	49.3	70.1	50.0	46.4
09.00 p.m. - 10.00 p.m.	47.4	66.0	47.9	46.0
10.00 p.m. - 11.00 p.m.	48.8	74.8	50.1	46.0
11.00 p.m. - 00.00 a.m.	46.4	58.8	47.0	45.4
00.00 a.m. - 01.00 a.m.	48.7	65.0	49.4	46.9
01.00 a.m. - 02.00 a.m.	47.8	71.6	49.6	46.0
02.00 a.m. - 03.00 a.m.	47.6	64.8	48.4	46.2
03.00 a.m. - 04.00 a.m.	49.7	65.8	50.8	47.0
04.00 a.m. - 05.00 a.m.	51.4	77.6	52.9	47.4
05.00 a.m. - 06.00 a.m.	53.4	75.0	55.1	47.9
06.00 a.m. - 07.00 a.m.	53.1	71.5	55.6	49.3
07.00 a.m. - 08.00 a.m.	56.0	80.4	58.4	52.6
08.00 a.m. - 09.00 a.m.	50.7	74.9	52.4	48.5
09.00 a.m. - 10.00 a.m.	53.2	82.4	55.6	52.1
10.00 a.m. - 11.00 a.m.	48.0	71.2	50.2	44.6
<b>24 Hours Average</b>	<b>51.6</b>	<b>-</b>	<b>53.4</b>	<b>48.7</b>
<b>Lmax</b>	<b>-</b>	<b>82.4</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>57.0</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025



Miss Wilmonwan Kaenwong

Reviewed Signatory



TNP ENVIRONMENT CO.,LTD.

บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด

Oranan

Miss Orawan Jantarapum

Approved Signatory





**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ตึคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/26  
**Sample Type** : Sound Level  
**Sampling Date** : 13 - 14 March 2025  
**Received Date** : 17 March 2025  
**Analytical Date** : 17 - 19 March 2025  
**Report Date** : 20 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	49.0	68.7	51.5	47.1
12.00 p.m. - 01.00 p.m.	50.3	72.7	52.6	49.0
01.00 p.m. - 02.00 p.m.	49.7	74.6	51.1	45.8
02.00 p.m. - 03.00 p.m.	50.8	76.5	51.9	48.0
03.00 p.m. - 04.00 p.m.	53.7	78.7	56.6	52.2
04.00 p.m. - 05.00 p.m.	53.2	72.0	55.6	51.6
05.00 p.m. - 06.00 p.m.	55.1	79.1	57.9	54.3
06.00 p.m. - 07.00 p.m.	53.8	77.2	55.4	51.9
07.00 p.m. - 08.00 p.m.	54.9	74.9	56.3	52.8
08.00 p.m. - 09.00 p.m.	54.7	67.0	58.7	52.3
09.00 p.m. - 10.00 p.m.	49.8	70.4	53.3	46.3
10.00 p.m. - 11.00 p.m.	47.9	65.1	49.5	46.8
11.00 p.m. - 00.00 a.m.	47.7	70.6	49.3	46.4
00.00 a.m. - 01.00 a.m.	48.1	71.2	49.3	46.6
01.00 a.m. - 02.00 a.m.	47.6	66.1	48.3	46.3
02.00 a.m. - 03.00 a.m.	47.9	64.6	48.5	46.8
03.00 a.m. - 04.00 a.m.	50.6	73.1	52.8	47.0
04.00 a.m. - 05.00 a.m.	50.1	73.9	51.6	46.5
05.00 a.m. - 06.00 a.m.	51.0	74.9	51.5	46.5
06.00 a.m. - 07.00 a.m.	52.2	77.6	54.3	50.7
07.00 a.m. - 08.00 a.m.	53.4	81.2	55.6	52.1
08.00 a.m. - 09.00 a.m.	52.5	76.0	54.7	51.6
09.00 a.m. - 10.00 a.m.	51.3	74.3	52.9	50.1
10.00 a.m. - 11.00 a.m.	49.4	71.0	50.3	48.1
<b>24 Hours Average</b>	<b>51.7</b>	<b>-</b>	<b>53.9</b>	<b>49.9</b>
<b>Lmax</b>	<b>-</b>	<b>81.2</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>56.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025



  
Miss Wilmonwan Kaenwong Reviewed Signatory  
Miss Orawan Jantarapum Approved Signatory  
TNP ENVIRONMENT CO.,LTD.  
บริษัท ทีเอ็นพี เอ็นvironment จำกัด

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนชเชอร์ล คอนซิลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/28  
**Sample Type :** Sound Level  
**Sampling Date :** 14 - 15 March 2025  
**Received Date :** 17 March 2025  
**Analytical Date :** 17 - 19 March 2025  
**Report Date :** 20 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	48.0	65.7	49.4	45.5
12.00 p.m. - 01.00 p.m.	50.9	66.8	55.4	49.6
01.00 p.m. - 02.00 p.m.	52.1	70.6	55.3	50.7
02.00 p.m. - 03.00 p.m.	52.6	72.3	54.9	51.3
03.00 p.m. - 04.00 p.m.	51.3	76.5	52.7	48.1
04.00 p.m. - 05.00 p.m.	54.1	78.4	55.8	52.0
05.00 p.m. - 06.00 p.m.	53.8	79.7	55.9	52.9
06.00 p.m. - 07.00 p.m.	53.0	71.9	54.9	49.2
07.00 p.m. - 08.00 p.m.	54.1	83.9	55.3	52.4
08.00 p.m. - 09.00 p.m.	52.5	80.6	53.6	48.7
09.00 p.m. - 10.00 p.m.	50.4	70.5	51.5	47.5
10.00 p.m. - 11.00 p.m.	50.9	72.3	52.7	47.3
11.00 p.m. - 00.00 a.m.	49.0	63.1	50.9	47.0
00.00 a.m. - 01.00 a.m.	48.8	69.5	49.2	47.0
01.00 a.m. - 02.00 a.m.	49.2	68.8	52.7	47.0
02.00 a.m. - 03.00 a.m.	50.0	67.6	52.2	47.2
03.00 a.m. - 04.00 a.m.	49.9	80.2	51.2	47.3
04.00 a.m. - 05.00 a.m.	51.6	68.6	53.4	48.1
05.00 a.m. - 06.00 a.m.	50.9	69.1	51.9	47.9
06.00 a.m. - 07.00 a.m.	54.5	83.2	55.9	52.4
07.00 a.m. - 08.00 a.m.	55.3	80.2	57.2	52.3
08.00 a.m. - 09.00 a.m.	54.9	73.7	56.4	51.4
09.00 a.m. - 10.00 a.m.	51.9	73.2	52.6	50.0
10.00 a.m. - 11.00 a.m.	48.6	66.2	49.7	46.6
<b>24 Hours Average</b>	<b>52.1</b>	<b>-</b>	<b>53.9</b>	<b>49.7</b>
<b>Lmax</b>	<b>-</b>	<b>83.9</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>57.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

  
 Miss Wilmonwan Kaenwong  
 Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท แนชเชอร์ล คอนซิลแตนท์ จำกัด

  
 Miss Orawan Jantarapum  
 Approved Signatory





**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 แมชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอลำลูกหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/30  
**Sample Type** : Sound Level  
**Sampling Date** : 15 - 16 March 2025  
**Received Date** : 17 March 2025  
**Analytical Date** : 17 - 19 March 2025  
**Report Date** : 20 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	48.7	61.7	49.8	46.9
12.00 p.m. - 01.00 p.m.	52.2	74.6	53.6	51.1
01.00 p.m. - 02.00 p.m.	50.5	70.4	51.7	46.5
02.00 p.m. - 03.00 p.m.	53.0	72.9	54.8	48.9
03.00 p.m. - 04.00 p.m.	53.3	70.6	56.0	52.3
04.00 p.m. - 05.00 p.m.	55.2	84.7	55.9	51.6
05.00 p.m. - 06.00 p.m.	57.6	77.4	60.5	52.6
06.00 p.m. - 07.00 p.m.	55.5	83.3	57.4	52.0
07.00 p.m. - 08.00 p.m.	55.3	77.4	56.9	53.6
08.00 p.m. - 09.00 p.m.	52.5	70.5	54.9	50.8
09.00 p.m. - 10.00 p.m.	51.2	72.5	52.3	46.4
10.00 p.m. - 11.00 p.m.	48.9	73.0	49.6	44.9
11.00 p.m. - 00.00 a.m.	47.7	67.5	49.6	44.5
00.00 a.m. - 01.00 a.m.	48.0	67.0	49.2	44.5
01.00 a.m. - 02.00 a.m.	46.5	73.5	48.2	43.7
02.00 a.m. - 03.00 a.m.	45.8	61.6	48.4	43.8
03.00 a.m. - 04.00 a.m.	46.5	65.8	47.5	44.2
04.00 a.m. - 05.00 a.m.	48.7	71.0	52.1	44.7
05.00 a.m. - 06.00 a.m.	58.2	72.9	62.3	55.9
06.00 a.m. - 07.00 a.m.	61.2	85.6	63.7	60.1
07.00 a.m. - 08.00 a.m.	59.6	78.0	62.2	58.1
08.00 a.m. - 09.00 a.m.	57.2	78.7	61.2	55.6
09.00 a.m. - 10.00 a.m.	57.7	83.2	61.5	55.2
10.00 a.m. - 11.00 a.m.	56.3	78.6	58.1	53.6
<b>24 Hours Average</b>	<b>55.0</b>	<b>-</b>	<b>57.6</b>	<b>52.7</b>
<b>Lmax</b>	<b>-</b>	<b>85.6</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>60.8</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wilmonwan Kaewwong Reviewed Signatory  
 Miss Orawan Jantarapum Approved Signatory



**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 แนชเชอร์ลี้ คอนสตรัคชั่น จำกัด  
**Project Name :** โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No. :** E68006  
**Sample No. :** E68006/32  
**Sample Type :** Sound Level  
**Sampling Date :** 16 - 17 March 2025  
**Received Date :** 18 March 2025  
**Analytical Date :** 18 - 19 March 2025  
**Report Date :** 20 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	53.1	84.3	55.0	48.4
12.00 p.m. - 01.00 p.m.	53.7	81.7	55.3	52.6
01.00 p.m. - 02.00 p.m.	52.3	78.9	53.7	48.1
02.00 p.m. - 03.00 p.m.	52.4	75.0	53.6	48.5
03.00 p.m. - 04.00 p.m.	53.2	70.8	55.1	49.5
04.00 p.m. - 05.00 p.m.	56.2	80.3	58.7	50.8
05.00 p.m. - 06.00 p.m.	58.4	74.7	61.5	55.7
06.00 p.m. - 07.00 p.m.	58.5	71.0	61.7	55.8
07.00 p.m. - 08.00 p.m.	55.7	76.6	58.0	50.4
08.00 p.m. - 09.00 p.m.	53.0	73.1	53.8	47.9
09.00 p.m. - 10.00 p.m.	50.3	78.5	52.3	47.2
10.00 p.m. - 11.00 p.m.	48.1	68.5	49.6	45.9
11.00 p.m. - 00.00 a.m.	47.1	67.9	50.2	45.5
00.00 a.m. - 01.00 a.m.	47.3	70.7	48.1	45.6
01.00 a.m. - 02.00 a.m.	47.1	63.6	49.3	45.7
02.00 a.m. - 03.00 a.m.	47.0	56.7	48.5	46.1
03.00 a.m. - 04.00 a.m.	48.5	72.6	49.1	46.4
04.00 a.m. - 05.00 a.m.	50.0	73.3	52.3	46.5
05.00 a.m. - 06.00 a.m.	51.3	71.2	53.6	47.2
06.00 a.m. - 07.00 a.m.	52.6	75.3	53.7	50.9
07.00 a.m. - 08.00 a.m.	53.8	78.9	55.6	52.1
08.00 a.m. - 09.00 a.m.	52.5	75.9	53.5	48.9
09.00 a.m. - 10.00 a.m.	52.7	74.8	53.6	47.7
10.00 a.m. - 11.00 a.m.	54.5	75.9	55.2	49.1
<b>24 Hours Average</b>	<b>53.3</b>	<b>-</b>	<b>55.4</b>	<b>50.0</b>
<b>Lmax</b>	<b>-</b>	<b>84.3</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>57.0</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025



  
 Miss Wilmonwan Kaenwong Miss Orawan Jantarapum  
 Reviewed Signatory TNP ENVIRONMENT CO.,LTD. Approved Signatory  
 บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ 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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Annoyance Level  
Sampling Date : 10 - 17 March 2025  
Received Date : 12 - 18 March 2025  
Analytical Date : 12 - 19 March 2025  
Report Date : 20 March 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
E68006/19	10-11/03/2025	71.2 <sup>1/</sup>	65.9 <sup>2/</sup>	65.0 <sup>2/</sup>	9.7	10.0
E68006/21	11-12/03/2025	72.3 <sup>3/</sup>	68.5 <sup>4/</sup>	67.3 <sup>4/</sup>	7.7	10.0
E68006/23	12-13/03/2025	70.8 <sup>5/</sup>	65.9 <sup>6/</sup>	64.5 <sup>6/</sup>	9.6	10.0
E68006/25	13-14/03/2025	74.4 <sup>7/</sup>	70.3 <sup>8/</sup>	69.5 <sup>8/</sup>	7.8	10.0
E68006/27	14-15/03/2025	74.7 <sup>9/</sup>	69.5 <sup>10/</sup>	68.4 <sup>10/</sup>	9.7	10.0
E68006/29	15-16/03/2025	73.6 <sup>11/</sup>	68.9 <sup>12/</sup>	67.8 <sup>12/</sup>	9.0	10.0
E68006/31	16-17/03/2025	71.1 <sup>13/</sup>	67.3 <sup>14/</sup>	66.9 <sup>14/</sup>	6.9	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

- <sup>1/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 10 March 2025  
<sup>3/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 12 March 2025  
<sup>5/</sup> Measurement on 01.00 p.m. - 02.00 p.m., 12 March 2025  
<sup>7/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 13 March 2025  
<sup>9/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 15 March 2025  
<sup>11/</sup> Measurement on 01.00 p.m. - 02.00 p.m., 15 March 2025  
<sup>13/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 17 March 2025

#### Residual Noise Level

- <sup>2/</sup> Measurement on 12.30 p.m. - 12.35 p.m., 10 March 2025  
<sup>4/</sup> Measurement on 12.25 p.m. - 12.30 p.m., 11 March 2025  
<sup>6/</sup> Measurement on 06.20 p.m. - 06.25 p.m., 12 March 2025  
<sup>8/</sup> Measurement on 06.20 p.m. - 06.25 p.m., 13 March 2025  
<sup>10/</sup> Measurement on 06.25 p.m. - 06.30 p.m., 14 March 2025  
<sup>12/</sup> Measurement on 06.25 p.m. - 06.30 p.m., 15 March 2025  
<sup>14/</sup> Measurement on 06.30 p.m. - 06.35 p.m., 16 March 2025



  
 Miss Wimonwan Kaenwong TNP ENVIRONMENT CO.,LTD. Miss Orawan Jantarapum  
 Reviewed Signatory อนุมัติโดย วิศวกรสิ่งแวดล้อม TNP Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample Type** : Annoyance Level  
**Sampling Date** : 10 - 17 March 2025  
**Received Date** : 12 - 18 March 2025  
**Analytical Date** : 12 - 19 March 2025  
**Report Date** : 20 March 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
E68006/20	10-11/03/2025	59.0 <sup>1/</sup>	54.0 <sup>2/</sup>	52.4 <sup>2/</sup>	9.9	10.0
E68006/22	11-12/03/2025	53.6 <sup>3/</sup>	50.6 <sup>4/</sup>	49.5 <sup>4/</sup>	6.1	10.0
E68006/24	12-13/03/2025	56.0 <sup>5/</sup>	51.5 <sup>6/</sup>	50.0 <sup>6/</sup>	9.1	10.0
E68006/26	13-14/03/2025	55.1 <sup>7/</sup>	49.7 <sup>8/</sup>	48.8 <sup>8/</sup>	9.8	10.0
E68006/28	14-15/03/2025	54.9 <sup>9/</sup>	50.8 <sup>10/</sup>	49.8 <sup>10/</sup>	8.0	10.0
E68006/30	15-16/03/2025	57.7 <sup>11/</sup>	52.5 <sup>12/</sup>	51.4 <sup>12/</sup>	9.7	10.0
E68006/32	16-17/03/2025	58.4 <sup>13/</sup>	53.4 <sup>14/</sup>	52.6 <sup>14/</sup>	9.1	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**

<sup>1/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 10 March 2025

<sup>3/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 11 March 2025

<sup>5/</sup> Measurement on 04.00 p.m. - 05.00 p.m., 12 March 2025

<sup>7/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 13 March 2025

<sup>9/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 15 March 2025

<sup>11/</sup> Measurement on 09.00 a.m. - 10.00 a.m., 16 March 2025

<sup>13/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 16 March 2025

**Residual Noise Level**

<sup>2/</sup> Measurement on 12.20 p.m. - 12.25 p.m., 10 March 2025

<sup>4/</sup> Measurement on 12.25 p.m. - 12.30 p.m., 11 March 2025

<sup>6/</sup> Measurement on 12.55 p.m. - 01.00 p.m., 12 March 2025

<sup>8/</sup> Measurement on 12.40 p.m. - 12.45 p.m., 13 March 2025

<sup>10/</sup> Measurement on 12.50 p.m. - 12.55 p.m., 14 March 2025

<sup>12/</sup> Measurement on 12.10 p.m. - 12.15 p.m., 15 March 2025

<sup>14/</sup> Measurement on 12.50 p.m. - 12.55 p.m., 16 March 2025

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

  
 Miss Orawan Jantarapum  
 Approved Signatory





**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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/19  
Sample Type : Vibration  
Sampling Date : 10 - 11 March 2025  
Received Date : 12 March 2025  
Analytical Date : 12 - 19 March 2025  
Report Date : 20 March 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)
11.00 a.m. - 12.00 p.m.	0.741	6.2	0.780	5.2	0.339	4.5	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.189	1.8	0.150	3.2	0.347	2.3	$f \leq 10$	5.000
01.00 p.m. - 02.00 p.m.	0.481	5.0	0.512	4.5	0.347	3.8	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.794	3.1	0.528	4.4	0.387	2.3	$f \leq 10$	5.000
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.	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.	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.	0.244	3.3	0.449	4.4	0.197	4.1	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	<b>0.794</b>	<b>3.1</b>	-	-	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

 Miss Wilmonwan Kaenwong  
 Miss Orawan Jantarapum  
  
 Reviewed Signatory  Approved Signatory



**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 แชนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/21  
Sample Type : Vibration  
Sampling Date : 11 - 12 March 2025  
Received Date : 13 March 2025  
Analytical Date : 13 - 19 March 2025  
Report Date : 20 March 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)
11.00 a.m. - 12.00 p.m.	0.544	7.0	0.418	3.9	0.473	2.3	$f \leq 10$	5.000
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.	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	-	-
03.00 p.m. - 04.00 p.m.	0.181	1.6	0.126	1.3	0.307	2.2	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.313	4.8	0.615	5.4	0.181	5.3	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.298	5.3	0.366	4.9	0.189	6.5	$f \leq 10$	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.	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.	0.197	1.6	0.292	4.6	0.307	2.8	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.236	3.5	0.379	4.3	0.173	4.1	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.339	2.0	0.410	4.3	0.402	2.3	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	<b>0.544</b>	<b>7.0</b>	-	-	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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

Miss Wilmonwan Kaenwong Reviewed Signatory  
Miss Orawan Jantarapum Approved Signatory  
TNP ENVIRONMENT CO.,LTD.  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/23  
**Sample Type :** Vibration  
**Sampling Date :** 12 - 13 March 2025  
**Received Date :** 14 March 2025  
**Analytical Date :** 14 - 19 March 2025  
**Report Date :** 20 March 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)
11.00 a.m. - 12.00 p.m.	0.560	6.9	0.521	3.1	0.407	2.1	$f \leq 10$	5.000
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	0.722	5.1	1.265	4.9	0.721	4.9	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.694	4.0	1.147	6.1	0.881	5.4	$f \leq 10$	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.	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.	0.528	5.4	0.701	4.7	0.477	4.5	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.300	3.8	0.504	5.1	0.332	6.0	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.451	3.3	0.567	4.0	0.321	4.3	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>1.265</b>	<b>4.9</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

  
 Miss Orawan Jantarapum  
 Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/25  
**Sample Type :** Vibration  
**Sampling Date :** 13 - 14 March 2025  
**Received Date :** 17 March 2025  
**Analytical Date :** 17 - 19 March 2025  
**Report Date :** 20 March 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)
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.	0.389	2.4	0.551	4.6	0.357	4.5	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.339	4.6	0.377	5.2	0.307	5.3	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.544	10.0	0.478	7.4	0.355	6.2	$f \leq 10$	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.	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.780	5.2	0.773	4.5	0.709	6.2	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.884	8.0	0.575	5.0	0.411	20.0	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	<b>0.884</b>	<b>8.0</b>	-	-	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
Miss Wilmonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

  
Miss Orawan Jantarapum  
Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/27  
**Sample Type :** Vibration  
**Sampling Date :** 14 - 15 March 2025  
**Received Date :** 17 March 2025  
**Analytical Date :** 17 - 19 March 2025  
**Report Date :** 20 March 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)
11.00 a.m. - 12.00 p.m.	0.449	3.8	0.355	2.6	0.520	2.3	$f \leq 10$	5.000
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.	0.307	2.5	0.370	8.7	0.284	5.6	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.441	1.6	0.150	4.1	0.189	3.2	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.749	4.7	0.623	7.3	0.441	3.0	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.638	3.8	0.497	4.6	0.378	3.1	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.189	3.2	0.300	3.6	0.173	18.0	$f \leq 10$	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.	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.	0.434	4.1	0.418	3.7	0.292	4.0	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.504	8.0	0.449	6.9	0.402	2.5	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.528	3.1	0.796	4.1	0.662	5.0	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.796</b>	<b>4.1</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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**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

  
Miss Wilmonwan Kaenwong  
Reviewed Signatory  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

  
Miss Orawan Jantarapum  
Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนสัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/29  
**Sample Type** : Vibration  
**Sampling Date** : 15 - 16 March 2025  
**Received Date** : 17 March 2025  
**Analytical Date** : 17 - 19 March 2025  
**Report Date** : 20 March 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)
11.00 a.m. - 12.00 p.m.	0.615	1.9	1.009	6.7	0.481	5.4	$f \leq 10$	5.000
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.	0.701	3.7	0.725	3.5	1.253	2.5	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.946	3.6	1.545	3.5	2.372	2.1	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.683	1.8	0.394	5.2	0.473	2.6	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.560	3.2	0.615	4.6	0.725	6.6	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.331	3.2	0.332	7.1	0.331	3.3	$f \leq 10$	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.	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.	0.489	4.2	0.410	4.0	0.315	2.5	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.859	2.8	0.843	3.5	0.851	2.5	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.567	4.2	1.069	5.0	0.323	4.2	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	-	-	<b>2.372</b>	<b>2.1</b>	<b><math>f \leq 10</math></b>	<b>5.000</b>

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**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

  
Miss Wilmonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

  
Miss Orawan Jantarapum  
Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/31  
**Sample Type** : Vibration  
**Sampling Date** : 16 - 17 March 2025  
**Received Date** : 18 March 2025  
**Analytical Date** : 18 - 19 March 2025  
**Report Date** : 20 March 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)
11.00 a.m. - 12.00 p.m.	0.654	6.7	0.741	6.7	0.638	6.0	$f \leq 10$	5.000
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.	0.599	4.3	0.607	4.0	1.096	2.3	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.859	8.3	1.033	6.8	0.536	7.2	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.741	5.5	0.717	5.8	0.426	5.9	$f \leq 10$	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.	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	1.040	3.0	0.646	3.7	0.457	2.9	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.623	4.5	0.835	4.5	0.701	3.5	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	-	-	<b>1.096</b>	<b>2.3</b>	<b><math>f \leq 10</math></b>	<b>5.000</b>


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**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

  
Miss Wilmonwan Kaenwong

Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

  
Miss Orawan Jantarapum  
Approved Signatory



**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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/20  
Sample Type : Vibration  
Sampling Date : 10 – 11 March 2025  
Received Date : 12 March 2025  
Analytical Date : 12 – 19 March 2025  
Report Date : 20 March 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)
11.00 a.m. - 12.00 p.m.	0.063	>100	0.110	4.4	1.348	<1.0	$f \leq 10$	5.000
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.	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	-	-
03.00 p.m. - 04.00 p.m.	0.047	>100	0.087	4.5	1.442	<1.0	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.039	>100	0.087	4.4	1.230	1.8	$f \leq 10$	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.079	3.3	0.205	4.7	2.526	3.7	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.047	7.3	0.087	4.0	1.371	4.1	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	-	-	<b>2.526</b>	<b>3.7</b>	<b><math>f \leq 10</math></b>	<b>5.000</b>

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**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

  
Miss Wilmonwan Kaenwong  
Reviewed Signatory

  
Miss Orawan Jantarapum  
Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/22  
**Sample Type** : Vibration  
**Sampling Date** : 11 - 12 March 2025  
**Received Date** : 13 March 2025  
**Analytical Date** : 13 - 19 March 2025  
**Report Date** : 20 March 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)
11.00 a.m. - 12.00 p.m.	0.110	4.9	0.694	4.3	0.110	4.7	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.071	5.4	0.394	4.6	0.087	4.9	$f \leq 10$	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
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.	0.126	3.4	0.252	3.7	0.189	3.1	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.770	2.2	0.156	3.8	0.284	2.1	$f \leq 10$	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.	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	-	-
<b>24 Hour Maximum</b>	<b>0.770</b>	<b>2.2</b>	-	-	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
Miss Wilmonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด  
Approved Signatory

  
Miss Orawan Jantarapum  
Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/24  
**Sample Type** : Vibration  
**Sampling Date** : 12 - 13 March 2025  
**Received Date** : 14 March 2025  
**Analytical Date** : 14 - 19 March 2025  
**Report Date** : 20 March 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)
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.	0.102	4.4	0.221	5.6	0.297	2.5	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.225	3.8	0.394	4.8	0.518	2.9	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.117	4.1	0.394	5.2	0.117	5.5	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.179	5.1	0.252	3.6	0.355	7.3	$f \leq 10$	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.	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.	0.217	4.2	0.476	4.5	0.514	2.6	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.220	3.5	0.071	2.3	0.347	4.1	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.347	1.2	0.102	2.4	0.258	1.0	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	-	-	<b>0.518</b>	<b>2.9</b>	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
Miss Wilmonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

  
Miss Orawan Jantarapum  
Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/26  
**Sample Type :** Vibration  
**Sampling Date :** 13 - 14 March 2025  
**Received Date :** 17 March 2025  
**Analytical Date :** 17 - 19 March 2025  
**Report Date :** 20 March 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)
11.00 a.m. - 12.00 p.m.	0.189	>100	0.177	>100	0.264	>100	$f > 100$	20.000
12.00 p.m. - 01.00 p.m.	0.434	<1.0	0.071	5.5	0.651	<1.0	$f \leq 10$	5.000
01.00 p.m. - 02.00 p.m.	0.221	4.0	0.476	4.4	0.564	2.7	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
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.	0.102	5.7	0.338	4.4	0.117	5.0	$f \leq 10$	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.068	5.2	0.274	4.6	0.128	3.1	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
<b>24 Hour Maximum</b>	-	-	-	-	<b>0.651</b>	<b>&lt;1.0</b>	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
 Miss Wilmonwan Kaenwong  
 Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด

  
 Miss Orawan Jantarapum  
 Approved Signatory



**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 แชนเซอร์ลิต คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/28  
Sample Type : Vibration  
Sampling Date : 14 - 15 March 2025  
Received Date : 17 March 2025  
Analytical Date : 17 - 19 March 2025  
Report Date : 20 March 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)
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	0.142	3.2	0.339	5.0	0.276	5.8	$f \leq 10$	5.000
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.	0.047	51.0	0.244	4.1	0.166	3.7	$f \leq 10$	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.	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.	0.095	4.5	0.276	4.7	0.095	4.8	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.071	4.9	0.268	4.5	0.126	4.2	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
<b>24 Hour Maximum</b>	-	-	<b>0.339</b>	<b>5.0</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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

  
Miss Wilmonwan Kaenwong  
Reviewed Signatory 

  
Miss Orawan Jantarapum  
Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**


**Report No.** : E68006  
**Sample No.** : E68006/30  
**Sample Type** : Vibration  
**Sampling Date** : 15 - 16 March 2025  
**Received Date** : 17 March 2025  
**Analytical Date** : 17 - 19 March 2025  
**Report Date** : 20 March 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)
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.	0.087	>100	0.804	4.7	0.457	4.6	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
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.	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.	0.047	>100	0.134	4.6	0.284	2.8	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.150	3.2	0.126	5.1	0.268	2.5	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.079	>100	0.386	>100	0.134	>100	$f > 100$	20.000
<b>24 Hour Maximum</b>	-	-	<b>0.804</b>	<b>4.7</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
 Miss Wlmonwan Kaenwong  
 Reviewed Signatory  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

  
 Miss Orawan Jantarapum  
 Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/32  
**Sample Type** : Vibration  
**Sampling Date** : 16 - 17 March 2025  
**Received Date** : 18 March 2025  
**Analytical Date** : 18 - 19 March 2025  
**Report Date** : 20 March 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)
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	0.189	5.8	0.270	3.2	0.181	6.3	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.142	5.9	0.268	4.5	0.150	4.7	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.118	5.3	0.252	4.3	0.134	6.7	$f \leq 10$	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.176	4.2	0.268	4.4	0.150	4.1	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.134	4.1	0.221	4.2	0.126	4.5	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.270</b>	<b>3.2</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

 Miss Wilmonwan Kaenwong  
 Miss Orawan Jantarapum  
Reviewed Signatory  Approved Signatory





**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47 P 674744 E 155971 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Ambient Air  
Sampling Date : 17 - 24 March 2025  
Sampling Time : 10.30 a.m.  
Received Date : 19 - 25 March 2025  
Analytical Date : 19 - 26 March 2025  
Report Date : 27 March 2025  
Sampling Method : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/33	17-18/03/2025	0.0843	0.0417
2.	E68006/35	18-19/03/2025	0.0945	0.0461
3.	E68006/37	19-20/03/2025	0.0699	0.0346
4.	E68006/39	20-21/03/2025	0.0861	0.0427
5.	E68006/41	21-22/03/2025	0.0983	0.0490
6.	E68006/43	22-23/03/2025	0.1031	0.0513
7.	E68006/45	23-24/03/2025	0.0799	0.0397
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-11-TSP and TNP-F-07-PM10  
Calibrator Model and Serial No. ; TE-5028 and 3945  
Calibrator Expire Date ; Sep 27, 2025

Miss Napassorn Jamnongpak  
Analyst

Mr.Nuttachai Triprawat  
Laboratory Manage



**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 เนชเชอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47 P 674780 E 1552894 N  
**Sampling By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample Type** : Ambient Air  
**Sampling Date** : 17 - 24 March 2025  
**Sampling Time** : 11.00 a.m.  
**Received Date** : 19 - 25 March 2025  
**Analytical Date** : 19 - 26 March 2025  
**Report Date** : 27 March 2025  
**Sampling Method** : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/34	17-18/03/2025	0.0454	0.0226
2.	E68006/36	18-19/03/2025	0.0354	0.0169
3.	E68006/38	19-20/03/2025	0.0478	0.0235
4.	E68006/40	20-21/03/2025	0.0533	0.0264
5.	E68006/42	21-22/03/2025	0.0465	0.0228
6.	E68006/44	22-23/03/2025	0.0668	0.0332
7.	E68006/46	23-24/03/2025	0.0583	0.0288
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-13-TSP and TNP-F-05-PM10  
Calibrator Model and Serial No. ; TE-5028 and 3945  
Calibrator Expire Date ; Sep 27, 2025

  
Miss Napassorn Jamnongpak  
Analyst

  
Mr. Nuttachai Triprawat  
Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/33  
**Sample Type** : Sound Level  
**Sampling Date** : 17 - 18 March 2025  
**Received Date** : 19 March 2025  
**Analytical Date** : 19 - 26 March 2025  
**Report Date** : 27 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	70.8	90.1	72.6	68.1
12.00 p.m. - 01.00 p.m.	68.9	86.8	70.5	66.3
01.00 p.m. - 02.00 p.m.	70.9	93.4	71.8	68.2
02.00 p.m. - 03.00 p.m.	70.1	90.5	73.1	67.9
03.00 p.m. - 04.00 p.m.	68.5	88.9	70.9	65.3
04.00 p.m. - 05.00 p.m.	69.4	84.7	71.4	67.4
05.00 p.m. - 06.00 p.m.	70.2	90.6	71.9	68.1
06.00 p.m. - 07.00 p.m.	67.4	85.1	69.6	66.2
07.00 p.m. - 08.00 p.m.	64.3	88.3	66.5	61.9
08.00 p.m. - 09.00 p.m.	61.8	84.5	63.8	60.5
09.00 p.m. - 10.00 p.m.	62.3	87.9	65.1	61.1
10.00 p.m. - 11.00 p.m.	58.4	82.1	60.8	56.3
11.00 p.m. - 00.00 a.m.	57.7	75.9	61.2	55.2
00.00 a.m. - 01.00 a.m.	54.3	77.4	58.4	52.7
01.00 a.m. - 02.00 a.m.	55.9	72.3	57.1	54.0
02.00 a.m. - 03.00 a.m.	52.1	70.9	55.8	50.9
03.00 a.m. - 04.00 a.m.	49.8	65.8	52.1	47.4
04.00 a.m. - 05.00 a.m.	51.2	72.8	53.6	50.1
05.00 a.m. - 06.00 a.m.	55.7	79.3	57.2	53.8
06.00 a.m. - 07.00 a.m.	62.1	80.2	65.4	60.7
07.00 a.m. - 08.00 a.m.	67.7	86.3	69.8	65.2
08.00 a.m. - 09.00 a.m.	69.2	91.2	71.2	66.9
09.00 a.m. - 10.00 a.m.	72.1	94.5	74.5	70.5
10.00 a.m. - 11.00 a.m.	71.5	88.7	72.8	68.8
<b>24 Hours Average</b>	<b>67.3</b>	<b>-</b>	<b>69.3</b>	<b>65.1</b>
<b>Lmax</b>	<b>-</b>	<b>94.5</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>68.4</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025


Miss Wimonwan Kaenwong

Reviewed Signatory



Mr. Nuttachai Triprawat

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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/35  
Sample Type : Sound Level  
Sampling Date : 18 - 19 March 2025  
Received Date : 20 March 2025  
Analytical Date : 20 - 26 March 2025  
Report Date : 27 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	70.8	94.1	73.3	70.4
12.00 p.m. - 01.00 p.m.	69.8	74.3	72.1	68.2
01.00 p.m. - 02.00 p.m.	68.5	88.9	70.9	67.1
02.00 p.m. - 03.00 p.m.	69.0	89.2	71.4	67.7
03.00 p.m. - 04.00 p.m.	69.4	93.1	72.0	68.0
04.00 p.m. - 05.00 p.m.	70.0	95.0	74.0	66.1
05.00 p.m. - 06.00 p.m.	63.5	88.4	67.4	60.9
06.00 p.m. - 07.00 p.m.	65.5	81.8	68.5	64.1
07.00 p.m. - 08.00 p.m.	58.1	76.6	61.0	54.2
08.00 p.m. - 09.00 p.m.	54.4	59.1	56.8	52.1
09.00 p.m. - 10.00 p.m.	56.4	69.5	58.6	54.7
10.00 p.m. - 11.00 p.m.	55.3	70.1	57.4	54.1
11.00 p.m. - 00.00 a.m.	52.7	68.3	53.9	50.5
00.00 a.m. - 01.00 a.m.	53.9	66.9	55.2	52.7
01.00 a.m. - 02.00 a.m.	50.4	68.4	52.8	48.5
02.00 a.m. - 03.00 a.m.	52.7	66.8	54.5	51.6
03.00 a.m. - 04.00 a.m.	51.9	70.8	53.6	50.5
04.00 a.m. - 05.00 a.m.	53.6	69.9	54.7	52.7
05.00 a.m. - 06.00 a.m.	57.1	70.9	58.9	55.1
06.00 a.m. - 07.00 a.m.	65.3	73.6	67.0	62.6
07.00 a.m. - 08.00 a.m.	66.2	80.8	68.1	65.0
08.00 a.m. - 09.00 a.m.	65.2	90.5	68.6	64.1
09.00 a.m. - 10.00 a.m.	69.5	96.1	71.2	66.3
10.00 a.m. - 11.00 a.m.	70.4	102.3	72.1	67.0
<b>24 Hours Average</b>	<b>66.0</b>	<b>-</b>	<b>68.5</b>	<b>64.1</b>
<b>Lmax</b>	<b>-</b>	<b>102.3</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>67.8</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด

Mr.Nuttachai Triprawat

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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/37  
Sample Type : Sound Level  
Sampling Date : 19 - 20 March 2025  
Received Date : 21 March 2025  
Analytical Date : 21 - 26 March 2025  
Report Date : 27 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	71.5	89.3	73.5	68.1
12.00 p.m. - 01.00 p.m.	70.9	61.3	71.9	67.2
01.00 p.m. - 02.00 p.m.	72.3	99.5	73.5	70.2
02.00 p.m. - 03.00 p.m.	71.4	93.5	72.1	68.6
03.00 p.m. - 04.00 p.m.	70.6	94.8	72.9	67.8
04.00 p.m. - 05.00 p.m.	72.2	100.6	75.0	70.2
05.00 p.m. - 06.00 p.m.	61.0	88.3	64.2	58.6
06.00 p.m. - 07.00 p.m.	71.5	98.4	73.2	69.4
07.00 p.m. - 08.00 p.m.	65.2	85.4	66.9	64.2
08.00 p.m. - 09.00 p.m.	52.1	79.2	56.2	50.4
09.00 p.m. - 10.00 p.m.	48.0	56.5	49.2	46.4
10.00 p.m. - 11.00 p.m.	45.3	57.7	47.6	42.2
11.00 p.m. - 00.00 a.m.	46.1	60.6	47.8	43.6
00.00 a.m. - 01.00 a.m.	45.9	68.1	47.4	42.8
01.00 a.m. - 02.00 a.m.	42.8	65.3	44.2	40.0
02.00 a.m. - 03.00 a.m.	43.3	68.4	44.8	40.6
03.00 a.m. - 04.00 a.m.	43.9	58.9	45.0	42.4
04.00 a.m. - 05.00 a.m.	45.6	59.9	46.8	44.0
05.00 a.m. - 06.00 a.m.	47.3	66.7	48.4	44.8
06.00 a.m. - 07.00 a.m.	51.3	73.3	52.4	48.2
07.00 a.m. - 08.00 a.m.	67.8	90.4	68.9	66.6
08.00 a.m. - 09.00 a.m.	68.4	96.6	70.5	65.0
09.00 a.m. - 10.00 a.m.	70.6	101.5	75.2	68.4
10.00 a.m. - 11.00 a.m.	72.5	98.3	73.4	70.5
<b>24 Hours Average</b>	<b>67.9</b>	<b>-</b>	<b>69.8</b>	<b>65.5</b>
<b>Lmax</b>	<b>-</b>	<b>101.5</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>68.0</b>	<b>-</b>	<b>-</b>	<b>-</b>

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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr.Nuttachai Triprawat

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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/39  
Sample Type : Sound Level  
Sampling Date : 20 - 21 March 2025  
Received Date : 24 March 2025  
Analytical Date : 24 - 26 March 2025  
Report Date : 27 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	67.8	94.3	70.2	65.7
12.00 p.m. - 01.00 p.m.	64.9	82.5	65.8	63.9
01.00 p.m. - 02.00 p.m.	66.9	88.2	68.8	63.6
02.00 p.m. - 03.00 p.m.	64.2	85.3	67.0	62.8
03.00 p.m. - 04.00 p.m.	61.4	82.0	65.0	58.3
04.00 p.m. - 05.00 p.m.	65.7	93.4	68.9	62.8
05.00 p.m. - 06.00 p.m.	69.1	95.5	71.2	65.7
06.00 p.m. - 07.00 p.m.	65.1	86.1	67.2	62.5
07.00 p.m. - 08.00 p.m.	62.6	88.5	65.6	60.8
08.00 p.m. - 09.00 p.m.	46.2	68.2	47.8	43.8
09.00 p.m. - 10.00 p.m.	44.9	56.8	46.4	43.2
10.00 p.m. - 11.00 p.m.	45.4	60.7	46.8	43.0
11.00 p.m. - 00.00 a.m.	45.5	58.3	47.6	42.6
00.00 a.m. - 01.00 a.m.	46.8	77.2	48.6	43.2
01.00 a.m. - 02.00 a.m.	45.9	57.7	47.8	43.8
02.00 a.m. - 03.00 a.m.	47.1	62.5	48.6	45.0
03.00 a.m. - 04.00 a.m.	47.9	60.3	49.2	46.4
04.00 a.m. - 05.00 a.m.	48.3	59.0	49.8	45.3
05.00 a.m. - 06.00 a.m.	50.1	66.6	51.2	48.4
06.00 a.m. - 07.00 a.m.	51.2	73.6	52.0	48.6
07.00 a.m. - 08.00 a.m.	66.2	84.0	68.9	64.7
08.00 a.m. - 09.00 a.m.	68.3	95.3	72.6	65.2
09.00 a.m. - 10.00 a.m.	70.4	104.4	75.2	69.4
10.00 a.m. - 11.00 a.m.	69.5	95.7	71.1	68.3
<b>24 Hours Average</b>	<b>64.4</b>	<b>-</b>	<b>67.4</b>	<b>62.4</b>
<b>Lmax</b>	<b>-</b>	<b>104.4</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>64.7</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

**TNP**  
TNP ENVIRONMENT CO.,LTD.  
บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด

Mr.Nuttachai Triprawat

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 แชนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ตีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/41  
Sample Type : Sound Level  
Sampling Date : 21 - 22 March 2025  
Received Date : 24 March 2025  
Analytical Date : 24 - 26 March 2025  
Report Date : 27 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	61.0	85.8	62.0	59.5
12.00 p.m. - 01.00 p.m.	65.3	82.4	67.2	63.5
01.00 p.m. - 02.00 p.m.	70.1	97.5	75.8	68.4
02.00 p.m. - 03.00 p.m.	69.0	94.0	73.6	65.9
03.00 p.m. - 04.00 p.m.	69.7	94.0	74.2	67.7
04.00 p.m. - 05.00 p.m.	64.2	98.9	65.8	62.9
05.00 p.m. - 06.00 p.m.	62.3	89.4	63.8	60.8
06.00 p.m. - 07.00 p.m.	64.7	90.0	66.2	63.5
07.00 p.m. - 08.00 p.m.	50.1	60.2	51.4	48.6
08.00 p.m. - 09.00 p.m.	48.7	61.8	50.0	47.0
09.00 p.m. - 10.00 p.m.	49.7	64.4	51.0	48.0
10.00 p.m. - 11.00 p.m.	47.8	60.2	49.4	45.6
11.00 p.m. - 00.00 a.m.	47.5	61.1	49.2	45.2
00.00 a.m. - 01.00 a.m.	46.0	58.4	47.6	43.8
01.00 a.m. - 02.00 a.m.	44.9	58.6	46.8	42.0
02.00 a.m. - 03.00 a.m.	44.4	60.0	45.8	42.4
03.00 a.m. - 04.00 a.m.	43.7	58.6	45.0	41.4
04.00 a.m. - 05.00 a.m.	45.3	52.8	47.6	42.6
05.00 a.m. - 06.00 a.m.	45.9	75.3	46.6	41.2
06.00 a.m. - 07.00 a.m.	56.5	81.9	58.4	54.9
07.00 a.m. - 08.00 a.m.	64.8	86.3	66.9	62.1
08.00 a.m. - 09.00 a.m.	69.2	93.9	71.6	66.5
09.00 a.m. - 10.00 a.m.	68.4	96.7	70.7	67.4
10.00 a.m. - 11.00 a.m.	65.8	98.3	68.5	61.0
<b>24 Hours Average</b>	<b>64.2</b>	<b>-</b>	<b>67.8</b>	<b>62.1</b>
<b>Lmax</b>	<b>-</b>	<b>98.6</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>64.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

**TNP**  
TNP ENVIRONMENT CO.,LTD.  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Mr.Nuttachai Triprawat

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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/43  
Sample Type : Sound Level  
Sampling Date : 22 - 23 March 2025  
Received Date : 24 March 2025  
Analytical Date : 24 - 26 March 2025  
Report Date : 27 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	71.0	90.5	72.4	68.5
12.00 p.m. - 01.00 p.m.	66.8	88.3	69.5	65.1
01.00 p.m. - 02.00 p.m.	68.2	85.4	69.6	66.5
02.00 p.m. - 03.00 p.m.	67.4	90.6	68.4	62.6
03.00 p.m. - 04.00 p.m.	64.7	85.9	66.5	63.3
04.00 p.m. - 05.00 p.m.	65.8	80.9	67.9	63.4
05.00 p.m. - 06.00 p.m.	67.1	84.3	69.5	65.8
06.00 p.m. - 07.00 p.m.	66.2	76.9	68.0	65.0
07.00 p.m. - 08.00 p.m.	48.2	70.5	49.4	46.2
08.00 p.m. - 09.00 p.m.	49.2	65.8	50.2	48.0
09.00 p.m. - 10.00 p.m.	48.1	63.4	49.2	46.8
10.00 p.m. - 11.00 p.m.	52.2	63.0	55.6	50.5
11.00 p.m. - 00.00 a.m.	50.6	65.3	53.6	48.5
00.00 a.m. - 01.00 a.m.	52.4	68.5	55.9	50.1
01.00 a.m. - 02.00 a.m.	52.9	65.0	54.7	51.3
02.00 a.m. - 03.00 a.m.	50.1	66.7	52.9	48.5
03.00 a.m. - 04.00 a.m.	48.5	64.4	50.9	47.9
04.00 a.m. - 05.00 a.m.	49.9	66.5	52.2	48.5
05.00 a.m. - 06.00 a.m.	55.3	73.8	58.4	52.7
06.00 a.m. - 07.00 a.m.	66.6	78.0	68.7	62.3
07.00 a.m. - 08.00 a.m.	66.4	79.3	66.8	65.4
08.00 a.m. - 09.00 a.m.	67.8	88.4	68.8	66.2
09.00 a.m. - 10.00 a.m.	70.8	108.5	72.2	69.5
10.00 a.m. - 11.00 a.m.	71.5	101.6	74.8	70.0
<b>24 Hours Average</b>	<b>65.6</b>	<b>-</b>	<b>67.6</b>	<b>63.8</b>
<b>Lmax</b>	<b>-</b>	<b>108.5</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>67.7</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

  
Miss Wimonwan Kaewong  
Reviewed Signatory

  
Mr. Nuttachai Triprawat  
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 แมชเชอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/45  
Sample Type : Sound Level  
Sampling Date : 23 - 24 March 2025  
Received Date : 25 March 2025  
Analytical Date : 25 - 26 March 2025  
Report Date : 27 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	60.6	87.3	64.4	58.4
12.00 p.m. - 01.00 p.m.	66.9	80.2	70.1	65.5
01.00 p.m. - 02.00 p.m.	71.6	91.8	74.8	68.4
02.00 p.m. - 03.00 p.m.	71.3	83.1	75.0	68.2
03.00 p.m. - 04.00 p.m.	70.4	81.0	74.6	65.8
04.00 p.m. - 05.00 p.m.	67.1	81.3	67.8	64.3
05.00 p.m. - 06.00 p.m.	67.4	82.5	69.4	65.2
06.00 p.m. - 07.00 p.m.	66.8	80.1	67.7	65.5
07.00 p.m. - 08.00 p.m.	46.6	65.1	48.0	43.4
08.00 p.m. - 09.00 p.m.	48.2	59.3	50.4	44.2
09.00 p.m. - 10.00 p.m.	47.8	67.2	51.8	43.2
10.00 p.m. - 11.00 p.m.	44.9	71.2	46.0	42.4
11.00 p.m. - 00.00 a.m.	43.1	58.6	44.0	40.6
00.00 a.m. - 01.00 a.m.	43.3	54.6	45.8	40.0
01.00 a.m. - 02.00 a.m.	41.8	58.4	43.0	39.6
02.00 a.m. - 03.00 a.m.	41.5	62.9	42.4	38.6
03.00 a.m. - 04.00 a.m.	43.4	61.2	44.8	40.8
04.00 a.m. - 05.00 a.m.	43.0	61.5	44.2	41.0
05.00 a.m. - 06.00 a.m.	48.8	75.8	50.0	45.8
06.00 a.m. - 07.00 a.m.	65.2	81.3	68.2	63.5
07.00 a.m. - 08.00 a.m.	68.7	87.0	70.0	67.0
08.00 a.m. - 09.00 a.m.	69.4	91.6	72.4	65.4
09.00 a.m. - 10.00 a.m.	72.0	94.4	75.0	68.6
10.00 a.m. - 11.00 a.m.	68.5	85.4	72.1	66.9
<b>24 Hours Average</b>	<b>66.3</b>	<b>-</b>	<b>69.4</b>	<b>63.5</b>
<b>Lmax</b>	<b>-</b>	<b>94.4</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>67.5</b>	<b>-</b>	<b>-</b>	<b>-</b>

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**Remark** : SLM Model and Serial No. ; ST-25D and 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr.Nuttachai Triprawat

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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/34  
Sample Type : Sound Level  
Sampling Date : 17 - 18 March 2025  
Received Date : 19 March 2025  
Analytical Date : 19 - 26 March 2025  
Report Date : 27 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	49.1	65.2	50.4	46.4
12.00 p.m. - 01.00 p.m.	51.8	67.2	53.6	50.5
01.00 p.m. - 02.00 p.m.	51.7	83.3	52.9	50.2
02.00 p.m. - 03.00 p.m.	50.6	76.2	51.7	46.5
03.00 p.m. - 04.00 p.m.	55.2	76.2	58.1	51.6
04.00 p.m. - 05.00 p.m.	54.5	79.3	56.5	52.9
05.00 p.m. - 06.00 p.m.	53.7	71.8	55.9	49.6
06.00 p.m. - 07.00 p.m.	58.2	89.4	60.4	55.7
07.00 p.m. - 08.00 p.m.	52.9	80.0	55.1	48.6
08.00 p.m. - 09.00 p.m.	53.7	75.6	54.9	52.0
09.00 p.m. - 10.00 p.m.	51.9	74.2	53.6	49.9
10.00 p.m. - 11.00 p.m.	50.8	60.4	52.4	49.7
11.00 p.m. - 00.00 a.m.	50.7	64.4	51.3	49.2
00.00 a.m. - 01.00 a.m.	50.9	60.8	52.2	48.6
01.00 a.m. - 02.00 a.m.	50.6	58.8	51.2	49.5
02.00 a.m. - 03.00 a.m.	50.6	61.5	51.4	49.4
03.00 a.m. - 04.00 a.m.	51.0	65.1	51.5	49.5
04.00 a.m. - 05.00 a.m.	51.9	70.1	53.6	49.8
05.00 a.m. - 06.00 a.m.	51.7	65.2	52.2	50.1
06.00 a.m. - 07.00 a.m.	53.5	78.0	56.1	50.4
07.00 a.m. - 08.00 a.m.	55.0	77.5	56.8	52.3
08.00 a.m. - 09.00 a.m.	52.3	71.0	53.1	51.1
09.00 a.m. - 10.00 a.m.	50.1	72.1	51.2	45.5
10.00 a.m. - 11.00 a.m.	50.9	73.4	52.4	47.3
<b>24 Hours Average</b>	<b>52.8</b>	<b>-</b>	<b>54.5</b>	<b>50.4</b>
<b>Lmax</b>	<b>-</b>	<b>89.4</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>58.2</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr.Nuttachai Triprawat

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.




**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/36  
**Sample Type** : Sound Level  
**Sampling Date** : 18 - 19 March 2025  
**Received Date** : 20 March 2025  
**Analytical Date** : 20 - 26 March 2025  
**Report Date** : 27 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	48.3	66.6	50.2	43.9
12.00 p.m. - 01.00 p.m.	49.9	68.6	52.3	48.5
01.00 p.m. - 02.00 p.m.	51.1	77.9	52.7	49.3
02.00 p.m. - 03.00 p.m.	53.9	79.7	55.3	52.0
03.00 p.m. - 04.00 p.m.	53.6	74.7	55.5	48.9
04.00 p.m. - 05.00 p.m.	54.2	76.8	55.8	52.7
05.00 p.m. - 06.00 p.m.	52.4	72.3	54.0	48.7
06.00 p.m. - 07.00 p.m.	53.5	82.4	55.8	50.5
07.00 p.m. - 08.00 p.m.	52.6	76.4	53.3	48.0
08.00 p.m. - 09.00 p.m.	49.5	72.7	50.1	46.1
09.00 p.m. - 10.00 p.m.	54.9	82.5	56.0	52.7
10.00 p.m. - 11.00 p.m.	47.2	57.2	48.6	46.1
11.00 p.m. - 00.00 a.m.	46.9	59.3	47.8	45.8
00.00 a.m. - 01.00 a.m.	47.4	60.5	49.6	45.4
01.00 a.m. - 02.00 a.m.	46.7	63.6	48.3	45.7
02.00 a.m. - 03.00 a.m.	46.9	59.6	47.5	46.0
03.00 a.m. - 04.00 a.m.	48.1	68.4	48.7	46.4
04.00 a.m. - 05.00 a.m.	49.7	68.6	50.6	47.0
05.00 a.m. - 06.00 a.m.	50.4	76.3	51.1	47.3
06.00 a.m. - 07.00 a.m.	51.9	73.1	54.7	50.2
07.00 a.m. - 08.00 a.m.	52.6	70.9	54.5	47.5
08.00 a.m. - 09.00 a.m.	53.0	79.6	53.8	51.9
09.00 a.m. - 10.00 a.m.	50.7	76.7	51.8	47.2
10.00 a.m. - 11.00 a.m.	51.0	74.1	52.9	50.1
<b>24 Hours Average</b>	<b>51.4</b>	<b>-</b>	<b>52.9</b>	<b>49.0</b>
<b>Lmax</b>	<b>-</b>	<b>82.5</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>55.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong      Mr. Nuttachai Triprawat  
Reviewed Signatory      Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/38  
**Sample Type** : Sound Level  
**Sampling Date** : 19 - 20 March 2025  
**Received Date** : 21 March 2025  
**Analytical Date** : 21 - 26 March 2025  
**Report Date** : 27 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	50.3	71.1	50.8	45.2
12.00 p.m. - 01.00 p.m.	51.4	81.9	52.6	50.2
01.00 p.m. - 02.00 p.m.	50.3	74.5	51.9	46.5
02.00 p.m. - 03.00 p.m.	49.5	69.7	50.4	46.1
03.00 p.m. - 04.00 p.m.	51.5	71.2	53.2	47.4
04.00 p.m. - 05.00 p.m.	53.0	77.6	54.7	47.8
05.00 p.m. - 06.00 p.m.	55.9	84.6	58.3	53.3
06.00 p.m. - 07.00 p.m.	53.6	79.4	54.0	48.9
07.00 p.m. - 08.00 p.m.	51.1	68.6	52.8	47.7
08.00 p.m. - 09.00 p.m.	49.6	65.4	50.9	46.7
09.00 p.m. - 10.00 p.m.	49.7	72.6	52.1	46.3
10.00 p.m. - 11.00 p.m.	49.3	76.1	51.9	46.8
11.00 p.m. - 00.00 a.m.	50.2	75.4	53.1	47.4
00.00 a.m. - 01.00 a.m.	48.8	68.7	50.4	47.0
01.00 a.m. - 02.00 a.m.	47.9	55.9	49.0	46.6
02.00 a.m. - 03.00 a.m.	48.6	67.5	49.8	47.0
03.00 a.m. - 04.00 a.m.	48.7	66.4	49.5	47.5
04.00 a.m. - 05.00 a.m.	49.4	69.6	51.9	47.4
05.00 a.m. - 06.00 a.m.	49.1	61.7	49.7	47.8
06.00 a.m. - 07.00 a.m.	51.4	75.5	51.8	48.2
07.00 a.m. - 08.00 a.m.	53.0	75.4	55.3	51.9
08.00 a.m. - 09.00 a.m.	51.0	69.8	51.6	47.0
09.00 a.m. - 10.00 a.m.	52.9	80.7	53.3	50.5
10.00 a.m. - 11.00 a.m.	50.3	70.2	51.1	46.2
<b>24 Hours Average</b>	<b>51.1</b>	<b>-</b>	<b>52.7</b>	<b>48.3</b>
<b>Lmax</b>	<b>-</b>	<b>84.6</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>56.3</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

  
Mr. Nuttachai Triprawat  
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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/40  
Sample Type : Sound Level  
Sampling Date : 20 - 21 March 2025  
Received Date : 24 March 2025  
Analytical Date : 24 - 26 March 2025  
Report Date : 27 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leg	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	46.8	64.9	47.5	42.9
12.00 p.m. - 01.00 p.m.	47.4	71.6	50.2	46.2
01.00 p.m. - 02.00 p.m.	45.6	67.5	46.7	44.1
02.00 p.m. - 03.00 p.m.	48.3	70.9	51.6	46.7
03.00 p.m. - 04.00 p.m.	51.7	75.6	53.3	47.2
04.00 p.m. - 05.00 p.m.	51.9	68.5	54.4	47.3
05.00 p.m. - 06.00 p.m.	52.6	72.7	54.7	48.3
06.00 p.m. - 07.00 p.m.	54.3	81.6	55.1	51.9
07.00 p.m. - 08.00 p.m.	49.2	72.0	50.4	46.2
08.00 p.m. - 09.00 p.m.	48.9	77.7	50.5	45.4
09.00 p.m. - 10.00 p.m.	46.2	66.1	47.0	44.8
10.00 p.m. - 11.00 p.m.	45.9	58.6	46.8	44.7
11.00 p.m. - 00.00 a.m.	46.4	63.8	47.2	44.9
00.00 a.m. - 01.00 a.m.	46.9	57.0	47.6	45.9
01.00 a.m. - 02.00 a.m.	47.0	59.7	48.0	45.7
02.00 a.m. - 03.00 a.m.	47.6	60.1	48.4	46.2
03.00 a.m. - 04.00 a.m.	47.6	61.6	48.4	46.3
04.00 a.m. - 05.00 a.m.	49.1	70.5	50.9	47.0
05.00 a.m. - 06.00 a.m.	49.3	68.8	51.2	48.3
06.00 a.m. - 07.00 a.m.	50.3	70.8	51.2	47.2
07.00 a.m. - 08.00 a.m.	54.7	73.6	57.5	52.8
08.00 a.m. - 09.00 a.m.	51.5	74.3	53.6	46.8
09.00 a.m. - 10.00 a.m.	49.8	73.2	51.5	45.6
10.00 a.m. - 11.00 a.m.	48.4	67.7	49.7	45.8
<b>24 Hours Average</b>	<b>49.9</b>	<b>-</b>	<b>51.6</b>	<b>47.2</b>
<b>Lmax</b>	<b>-</b>	<b>81.6</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>54.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

**TNP**  
TNP ENVIRONMENT CO.,LTD.  
บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด

Mr. Nuttachai Triprawat

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอลำลูกหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/42  
**Sample Type :** Sound Level  
**Sampling Date :** 21 - 22 March 2025  
**Received Date :** 24 March 2025  
**Analytical Date :** 24 - 26 March 2025  
**Report Date :** 27 March 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	47.4	65.8	48.1	44.5
12.00 p.m. - 01.00 p.m.	53.9	69.1	58.1	50.5
01.00 p.m. - 02.00 p.m.	46.3	66.8	47.5	43.9
02.00 p.m. - 03.00 p.m.	48.6	70.9	50.8	44.9
03.00 p.m. - 04.00 p.m.	49.5	70.6	50.9	46.2
04.00 p.m. - 05.00 p.m.	51.3	76.3	52.6	46.5
05.00 p.m. - 06.00 p.m.	51.1	68.6	53.1	47.1
06.00 p.m. - 07.00 p.m.	51.4	79.7	51.9	49.8
07.00 p.m. - 08.00 p.m.	49.5	66.5	50.9	46.5
08.00 p.m. - 09.00 p.m.	50.9	74.5	51.4	46.2
09.00 p.m. - 10.00 p.m.	46.7	62.5	47.2	45.4
10.00 p.m. - 11.00 p.m.	55.4	75.6	56.9	52.4
11.00 p.m. - 00.00 a.m.	46.9	62.9	47.5	45.9
00.00 a.m. - 01.00 a.m.	46.6	56.1	47.2	45.7
01.00 a.m. - 02.00 a.m.	47.1	58.2	47.9	46.0
02.00 a.m. - 03.00 a.m.	47.6	63.5	48.1	46.4
03.00 a.m. - 04.00 a.m.	48.1	62.5	48.5	46.8
04.00 a.m. - 05.00 a.m.	48.9	66.6	49.3	47.2
05.00 a.m. - 06.00 a.m.	49.4	67.3	50.1	46.8
06.00 a.m. - 07.00 a.m.	51.5	76.9	53.6	48.0
07.00 a.m. - 08.00 a.m.	52.2	74.7	53.4	47.4
08.00 a.m. - 09.00 a.m.	53.0	73.7	54.5	51.5
09.00 a.m. - 10.00 a.m.	53.5	75.5	53.7	52.6
10.00 a.m. - 11.00 a.m.	50.0	68.6	51.9	45.0
<b>24 Hours Average</b>	<b>50.6</b>	<b>-</b>	<b>52.2</b>	<b>48.0</b>
<b>Lmax</b>	<b>-</b>	<b>79.7</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>56.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

Miss Wilmonwan Kaenwong

Reviewed Signatory

Mr.Nuttachai Triprawat

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 แมชเชอร์ลิ คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/44  
Sample Type : Sound Level  
Sampling Date : 22 - 23 March 2025  
Received Date : 24 March 2025  
Analytical Date : 24 - 26 March 2025  
Report Date : 27 March 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	53.5	74.1	55.2	49.2
12.00 p.m. - 01.00 p.m.	52.4	70.5	55.6	51.2
01.00 p.m. - 02.00 p.m.	51.1	74.1	54.6	50.4
02.00 p.m. - 03.00 p.m.	48.4	68.1	49.4	44.6
03.00 p.m. - 04.00 p.m.	49.9	67.1	51.8	46.6
04.00 p.m. - 05.00 p.m.	50.7	69.0	52.8	46.6
05.00 p.m. - 06.00 p.m.	53.5	75.7	55.7	51.9
06.00 p.m. - 07.00 p.m.	54.3	79.2	54.9	52.7
07.00 p.m. - 08.00 p.m.	52.5	77.5	54.2	51.4
08.00 p.m. - 09.00 p.m.	51.3	72.9	54.0	50.1
09.00 p.m. - 10.00 p.m.	49.7	74.0	51.6	45.7
10.00 p.m. - 11.00 p.m.	48.0	67.6	49.0	45.9
11.00 p.m. - 00.00 a.m.	48.7	63.1	50.0	46.7
00.00 a.m. - 01.00 a.m.	49.0	66.7	49.7	47.3
01.00 a.m. - 02.00 a.m.	49.3	70.2	50.4	47.6
02.00 a.m. - 03.00 a.m.	49.7	71.0	50.5	48.0
03.00 a.m. - 04.00 a.m.	50.2	71.7	51.0	49.1
04.00 a.m. - 05.00 a.m.	53.5	81.8	54.4	48.4
05.00 a.m. - 06.00 a.m.	52.4	71.6	53.3	48.9
06.00 a.m. - 07.00 a.m.	54.2	76.6	56.9	51.7
07.00 a.m. - 08.00 a.m.	55.0	80.6	56.6	49.7
08.00 a.m. - 09.00 a.m.	56.3	81.9	57.5	53.8
09.00 a.m. - 10.00 a.m.	57.0	83.9	57.8	55.1
10.00 a.m. - 11.00 a.m.	54.8	78.5	56.2	52.7
<b>24 Hours Average</b>	<b>52.6</b>	<b>-</b>	<b>54.3</b>	<b>50.3</b>
<b>Lmax</b>	<b>-</b>	<b>83.9</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>57.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

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 10340946  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

Miss Wilmonwan Kaenwong

Reviewed Signatory



Mr. Nuttachai Triprawat

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/46  
**Sample Type** : Sound Level  
**Sampling Date** : 23 - 24 March 2025  
**Received Date** : 25 March 2025  
**Analytical Date** : 25 - 26 March 2025  
**Report Date** : 27 March 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	52.6	77.6	54.5	51.0
12.00 p.m. - 01.00 p.m.	53.1	80.7	55.9	52.1
01.00 p.m. - 02.00 p.m.	49.9	69.3	51.4	46.4
02.00 p.m. - 03.00 p.m.	51.5	78.1	52.8	46.2
03.00 p.m. - 04.00 p.m.	50.5	72.9	52.4	46.5
04.00 p.m. - 05.00 p.m.	54.5	74.3	58.3	52.9
05.00 p.m. - 06.00 p.m.	57.2	78.5	58.9	56.6
06.00 p.m. - 07.00 p.m.	54.1	73.7	55.1	52.9
07.00 p.m. - 08.00 p.m.	55.3	71.3	59.2	54.1
08.00 p.m. - 09.00 p.m.	51.5	73.7	53.9	48.5
09.00 p.m. - 10.00 p.m.	49.5	70.8	52.9	45.2
10.00 p.m. - 11.00 p.m.	46.3	65.0	48.5	45.0
11.00 p.m. - 00.00 a.m.	46.7	60.6	49.1	45.7
00.00 a.m. - 01.00 a.m.	48.3	57.8	50.2	47.5
01.00 a.m. - 02.00 a.m.	48.6	59.8	49.7	48.0
02.00 a.m. - 03.00 a.m.	49.1	61.4	50.8	48.3
03.00 a.m. - 04.00 a.m.	49.0	61.8	51.1	48.2
04.00 a.m. - 05.00 a.m.	49.7	66.9	52.6	48.4
05.00 a.m. - 06.00 a.m.	50.0	72.1	53.7	47.7
06.00 a.m. - 07.00 a.m.	52.1	74.6	55.4	48.3
07.00 a.m. - 08.00 a.m.	54.5	80.5	56.9	52.1
08.00 a.m. - 09.00 a.m.	52.9	79.6	55.4	51.9
09.00 a.m. - 10.00 a.m.	55.1	82.5	57.1	53.6
10.00 a.m. - 11.00 a.m.	54.2	80.8	56.9	52.8
<b>24 Hours Average</b>	<b>52.4</b>	<b>-</b>	<b>54.9</b>	<b>50.8</b>
<b>Lmax</b>	<b>-</b>	<b>82.5</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>56.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr.Nuttachai Triprawat

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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Annoyance Level  
Sampling Date : 17 - 24 March 2025  
Received Date : 19 - 25 March 2025  
Analytical Date : 19 - 26 March 2025  
Report Date : 27 March 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
E68006/33	17-18/03/2025	72.1 <sup>1/</sup>	67.4 <sup>2/</sup>	66.1 <sup>2/</sup>	9.2	10.0
E68006/35	18-19/03/2025	70.8 <sup>3/</sup>	66.1 <sup>4/</sup>	64.2 <sup>4/</sup>	9.8	10.0
E68006/37	19-20/03/2025	72.5 <sup>5/</sup>	67.2 <sup>6/</sup>	66.5 <sup>6/</sup>	9.5	10.0
E68006/39	20-21/03/2025	70.4 <sup>7/</sup>	65.1 <sup>8/</sup>	64.0 <sup>8/</sup>	9.9	10.0
E68006/41	21-22/03/2025	70.1 <sup>9/</sup>	64.7 <sup>10/</sup>	63.7 <sup>10/</sup>	9.9	10.0
E68006/43	22-23/03/2025	71.5 <sup>11/</sup>	66.5 <sup>12/</sup>	65.0 <sup>12/</sup>	9.8	10.0
E68006/45	23-24/03/2025	72.0 <sup>13/</sup>	66.9 <sup>14/</sup>	65.5 <sup>14/</sup>	9.9	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

<sup>1/</sup> Measurement on 09.00 a.m. - 10.00 a.m., 18 March 2025

<sup>3/</sup> Measurement on 11.00 a.m. - 12.00 p.m., 18 March 2025

<sup>5/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 20 March 2025

<sup>7/</sup> Measurement on 09.00 a.m. - 10.00 a.m., 21 March 2025

<sup>9/</sup> Measurement on 01.00 p.m. - 02.00 p.m., 21 March 2025

<sup>11/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 23 March 2025

<sup>13/</sup> Measurement on 09.00 a.m. - 10.00 a.m., 24 March 2025

; Residual Noise Level

<sup>2/</sup> Measurement on 06.20 p.m. - 06.25 p.m., 17 March 2025

<sup>4/</sup> Measurement on 06.15 p.m. - 06.20 p.m., 18 March 2025

<sup>6/</sup> Measurement on 07.30 a.m. - 07.35 a.m., 20 March 2025

<sup>8/</sup> Measurement on 12.15 p.m. - 12.20 p.m., 20 March 2025

<sup>10/</sup> Measurement on 06.40 p.m. - 06.45 p.m., 21 March 2025

<sup>12/</sup> Measurement on 06.15 p.m. - 06.20 p.m., 22 March 2025

<sup>14/</sup> Measurement on 06.45 p.m. - 06.50 p.m., 23 March 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr.Nuttachai Triprawat

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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Annoyance Level  
Sampling Date : 17 - 24 March 2025  
Received Date : 19 - 25 March 2025  
Analytical Date : 19 - 26 March 2025  
Report Date : 27 March 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
E68006/34	17-18/03/2025	55.2 <sup>1/</sup>	51.7 <sup>2/</sup>	50.7 <sup>2/</sup>	6.9	10.0
E68006/36	18-19/03/2025	54.2 <sup>3/</sup>	49.3 <sup>4/</sup>	48.5 <sup>4/</sup>	9.0	10.0
E68006/38	19-20/03/2025	55.9 <sup>5/</sup>	52.0 <sup>6/</sup>	50.3 <sup>6/</sup>	8.3	10.0
E68006/40	20-21/03/2025	52.6 <sup>7/</sup>	47.7 <sup>8/</sup>	46.1 <sup>8/</sup>	9.8	10.0
E68006/42	21-22/03/2025	53.9 <sup>9/</sup>	51.6 <sup>10/</sup>	49.7 <sup>10/</sup>	5.3	10.0
E68006/44	22-23/03/2025	57.0 <sup>11/</sup>	51.9 <sup>12/</sup>	51.0 <sup>12/</sup>	9.4	10.0
E68006/46	23-24/03/2025	57.2 <sup>13/</sup>	52.8 <sup>14/</sup>	51.9 <sup>14/</sup>	8.3	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

<sup>1/</sup> Measurement on 03.00 p.m. - 04.00 p.m., 17 March 2025

<sup>3/</sup> Measurement on 04.00 p.m. - 05.00 p.m., 18 March 2025

<sup>5/</sup> Measurement on 12.00 p.m. - 01.00 p.m., 19 March 2025

<sup>7/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 20 March 2025

<sup>9/</sup> Measurement on 12.00 p.m. - 01.00 p.m., 22 March 2025

<sup>11/</sup> Measurement on 09.00 a.m. - 10.00 a.m., 23 March 2025

<sup>13/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 23 March 2025

; Residual Noise Level

<sup>2/</sup> Measurement on 12.25 p.m. - 12.30 p.m., 17 March 2025

<sup>4/</sup> Measurement on 12.30 p.m. - 12.35 p.m., 18 March 2025

<sup>6/</sup> Measurement on 12.10 p.m. - 12.15 p.m., 19 March 2025

<sup>8/</sup> Measurement on 12.25 p.m. - 12.30 p.m., 20 March 2025

<sup>10/</sup> Measurement on 06.50 p.m. - 06.55 p.m., 21 March 2025

<sup>12/</sup> Measurement on 12.30 p.m. - 12.35 p.m., 22 March 2025

<sup>14/</sup> Measurement on 12.45 p.m. - 12.50 p.m., 23 March 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr.Nuttachai Triprawat

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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/33  
Sample Type : Vibration  
Sampling Date : 17 - 18 March 2025  
Received Date : 19 March 2025  
Analytical Date : 19 - 26 March 2025  
Report Date : 27 March 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)
11.00 a.m. - 12.00 p.m.	0.465	2.7	0.410	6.0	0.394	3.1	$f \leq 10$	5.000
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.	0.560	5.7	0.741	4.3	0.701	2.7	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.552	9.1	0.772	4.0	0.749	9.7	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.623	1.9	0.252	3.1	0.698	1.9	$f \leq 10$	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.	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.	0.368	3.5	0.310	4.0	0.465	3.5	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.441	5.4	0.544	5.8	0.213	6.2	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.418	5.7	0.457	4.3	0.307	4.7	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.772</b>	<b>4.0</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

Miss Wimonwan Kaenwong  
Reviewed Signatory

Mr. Nuttachai Triprawat  
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 แชนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/35  
Sample Type : Vibration  
Sampling Date : 18 - 19 March 2025  
Received Date : 20 March 2025  
Analytical Date : 20 - 26 March 2025  
Report Date : 27 March 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)
11.00 a.m. - 12.00 p.m.	0.434	4.6	0.363	7.8	0.339	3.4	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.252	1.7	0.355	6.6	0.300	4.0	$f \leq 10$	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.	1.301	10.0	0.720	7.4	0.646	4.5	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.843	1.8	0.355	2.8	0.851	2.0	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.512	6.3	0.282	7.3	0.284	2.5	$f \leq 10$	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.	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.	0.465	3.2	0.568	7.3	0.654	5.7	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	<b>1.301</b>	<b>10.0</b>	-	-	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Nuttachai Triprawat

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 แชนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/37  
Sample Type : Vibration  
Sampling Date : 19 - 20 March 2025  
Received Date : 21 March 2025  
Analytical Date : 21 - 26 March 2025  
Report Date : 27 March 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)
11.00 a.m. - 12.00 p.m.	0.231	4.1	0.511	6.0	0.335	6.1	$f \leq 10$	5.000
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	0.709	4.5	0.343	5.1	0.269	4.8	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.377	3.8	0.684	5.5	0.457	5.4	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.252	5.4	0.527	40.0	0.363	2.8	$10 < f \leq 50$	12.500
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.	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.	0.181	6.1	0.497	7.8	0.464	6.3	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.560	1.9	0.205	1.7	0.244	4.1	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.544	6.4	0.363	6.4	0.662	1.7	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	<b>0.709</b>	<b>4.5</b>	-	-	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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**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

Miss Wilmonwan Kaenwong

Reviewed Signatory

Mr. Nuttachai Triprawat

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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ตึกคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/39  
Sample Type : Vibration  
Sampling Date : 20 - 21 March 2025  
Received Date : 24 March 2025  
Analytical Date : 24 - 26 March 2025  
Report Date : 27 March 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)
11.00 a.m. - 12.00 p.m.	1.214	6.6	1.198	4.7	1.078	7.0	$f \leq 10$	5.000
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	0.567	1.7	0.323	2.5	0.536	2.1	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.418	3.9	0.449	7.8	0.300	5.0	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.343	6.7	0.635	3.2	0.464	8.0	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.166	2.9	0.380	4.4	0.221	5.4	$f \leq 10$	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.	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.	1.072	9.0	1.702	8.3	1.198	6.0	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>1.702</b>	<b>8.3</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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**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

Miss Wilmonwan Kaenwong

Reviewed Signatory



Mr. Nuttachai Triprawat

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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
 Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
 Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
 Sampling Point : พื้นที่โครงการ (ST1)  
 GPS. Coordinate : 47P 674755 E 1552971 N  
 Measurement By : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

Report No. : E68006  
 Sample No. : E68006/41  
 Sample Type : Vibration  
 Sampling Date : 21 - 22 March 2025  
 Received Date : 24 March 2025  
 Analytical Date : 24 - 26 March 2025  
 Report Date : 27 March 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)
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	1.545	9.1	1.165	3.9	1.198	11.0	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	1.001	10.0	1.475	8.8	1.537	9.8	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.812	8.4	0.969	8.0	0.735	8.7	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.307	1.8	0.341	2.9	0.335	2.8	$f \leq 10$	5.000
06.00 p.m. - 07.00 p.m.	0.221	2.2	0.198	4.1	0.544	4.1	$f \leq 10$	5.000
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.	0.229	2.5	0.197	2.7	0.300	2.3	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.323	3.6	0.418	7.1	0.315	8.0	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.599	8.7	0.757	8.3	0.875	9.1	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	<b>1.545</b>	<b>9.1</b>	-	-	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

 Miss Wilmonwan Kaenwong  
 Reviewed Signatory  
  
 Mr. Nuttachai Triprawat  
 Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

Customer Name : บริษัท แนนเซอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.


**Data Provided by Laboratory**

Report No. : E68006  
Sample No. : E68006/43  
Sample Type : Vibration  
Sampling Date : 22 - 23 March 2025  
Received Date : 24 March 2025  
Analytical Date : 24 - 26 March 2025  
Report Date : 27 March 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)
11.00 a.m. - 12.00 p.m.	0.962	3.1	1.829	4.1	1.348	3.2	$f \leq 10$	5.000
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.	0.654	3.9	1.001	4.4	0.355	1.3	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.623	1.8	0.678	3.9	0.883	2.8	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.370	8.8	0.339	7.0	0.189	8.3	$10 < f \leq 50$	6.050
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.	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.	0.294	5.6	0.479	5.4	0.252	6.0	$f \leq 10$	5.000
08.00 a.m. - 09.00 a.m.	0.567	4.7	0.891	4.8	0.457	3.8	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.497	4.1	0.552	4.6	0.284	4.3	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.938	3.3	0.982	4.2	0.497	4.0	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>1.829</b>	<b>4.1</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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**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

  
Miss Wimonwan Kaenwong

Reviewed Signatory

  
Mr. Nuttachai Triprawat

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS, Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.


**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/45  
**Sample Type** : Vibration  
**Sampling Date** : 23 - 24 March 2025  
**Received Date** : 25 March 2025  
**Analytical Date** : 25 - 26 March 2025  
**Report Date** : 27 March 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)
11.00 a.m. - 12.00 p.m.	0.528	1.7	0.236	3.8	0.331	2.1	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.197	2.5	0.355	3.2	0.126	2.5	$f \leq 10$	5.000
01.00 p.m. - 02.00 p.m.	0.686	1.7	0.394	4.1	0.489	2.2	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.465	4.6	0.701	3.8	0.449	4.7	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.489	2.2	0.662	14.2	0.528	2.0	$f \leq 10$	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.	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.	0.378	9.1	0.370	7.2	0.229	2.3	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.615	1.5	0.604	6.6	0.402	6.4	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	N/A	N/A	N/A	N/A	N/A	N/A		
<b>24 Hour Maximum</b>	-	-	<b>0.701</b>	<b>3.8</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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**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


Miss Wimonwan Kaenwong

Reviewed Signatory


TNP ENVIRONMENT CO.,LTD.  
บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด


Mr. Nuttachai Triprawat

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 แชนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/34  
Sample Type : Vibration  
Sampling Date : 17 - 18 March 2025  
Received Date : 19 March 2025  
Analytical Date : 12 - 26 March 2025  
Report Date : 27 March 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)
11.00 a.m. - 12.00 p.m.	0.126	3.0	0.134	4.4	0.260	2.4	$f \leq 10$	5.000
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.	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	-	-
03.00 p.m. - 04.00 p.m.	0.134	3.0	0.142	3.6	0.331	2.4	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.102	4.7	0.418	3.9	0.102	4.4	$f \leq 10$	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.079	4.4	0.268	4.4	0.102	3.0	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.063	7.5	0.323	4.9	0.102	7.1	$f \leq 10$	5.000
24 Hour Maximum	-	-	0.418	3.9	-	-	$f \leq 10$	5.000

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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

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
Mr. Nuttachai Triprawat  
Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

Customer Name : บริษัท แนชเชอร์ล คอนซัลแตนท์ จำกัด  
 Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
 Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
 Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
 GPS. Coordinate : 47P 674754 E 1552862 N  
 Measurement By : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

Report No. : E68006  
 Sample No. : E68006/36  
 Sample Type : Vibration  
 Sampling Date : 18 -19 March 2025  
 Received Date : 20 March 2025  
 Analytical Date : 20 - 26 March 2025  
 Report Date : 27 March 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)
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	0.081	4.2	0.331	4.2	0.091	5.1	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.109	4.0	0.402	3.5	0.124	2.2	$f \leq 10$	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.	0.065	6.8	0.321	4.0	0.124	5.2	$f \leq 10$	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.	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.	0.197	8.1	0.504	5.3	0.489	2.8	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.189	1.8	0.334	4.8	0.300	4.1	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
<b>24 Hour Maximum</b>	-	-	<b>0.504</b>	<b>5.3</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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**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


 Miss Wimonwan Kaenwong

Reviewed Signatory



 Mr. Nuttachai Triprawat

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 แนชเชอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/38  
Sample Type : Vibration  
Sampling Date : 19 - 20 March 2025  
Received Date : 21 March 2025  
Analytical Date : 21 - 26 March 2025  
Report Date : 27 March 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)
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	0.069	5.4	0.381	4.8	0.089	5.0	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.110	5.4	0.691	4.1	0.110	4.5	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.181	6.2	0.512	7.8	0.198	4.2	$f \leq 10$	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.	0.077	4.3	0.071	6.0	1.151	1.3	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.085	4.1	0.260	4.0	0.181	4.0	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.039	8.5	0.063	8.3	0.160	3.6	$f \leq 10$	5.000
24 Hour Maximum	-	-	-	-	1.151	1.3	$f \leq 10$	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 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

Miss Wilmonwan Kaenwong  
Reviewed Signatory

Mr.Nuttachai Triprawat  
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 แนชเชอร์ลี้ คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/40  
Sample Type : Vibration  
Sampling Date : 20 - 21 March 2025  
Received Date : 24 March 2025  
Analytical Date : 24 - 26 March 2025  
Report Date : 27 March 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)
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.	0.173	4.2	0.504	4.5	0.322	3.9	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.197	1.7	0.552	1.2	0.221	5.6	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.260	3.9	0.492	8.2	0.221	7.2	$f \leq 10$	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.	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.	0.181	6.1	0.497	7.8	0.341	6.3	$f \leq 10$	5.000
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	-	-
<b>24 Hour Maximum</b>	-	-	<b>0.552</b>	<b>1.2</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
Miss Wimonwan Kaenwong  
Reviewed Signatory  
TNP ENVIRONMENT CO.,LTD.  
บริษัท แนชเชอร์ลี้ คอนซิลแตนท์ จำกัด

  
Mr. Nuttachai Triprawat  
Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แชนเซอร์ลิต คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/42  
**Sample Type** : Vibration  
**Sampling Date** : 21 - 22 March 2025  
**Received Date** : 24 March 2025  
**Analytical Date** : 24 - 26 March 2025  
**Report Date** : 27 March 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)
11.00 a.m. - 12.00 p.m.	0.079	5.9	0.323	4.5	0.126	5.0	$f \leq 10$	5.000
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.	0.055	2.0	0.151	2.1	0.091	2.2	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.039	>100	0.079	5.3	0.144	1.0	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.047	5.1	0.189	5.2	0.087	5.0	$f \leq 10$	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.	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.	0.126	4.0	0.300	4.6	0.126	5.8	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.150	2.6	0.286	5.1	0.158	3.9	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.087	4.7	0.244	5.0	0.110	3.4	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.323</b>	<b>4.5</b>	-	-	$f \leq 10$	<b>5.000</b>

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**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

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Nuttachai Triprawat

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/44  
**Sample Type :** Vibration  
**Sampling Date :** 22 - 23 March 2025  
**Received Date :** 24 March 2025  
**Analytical Date :** 24 - 26 March 2025  
**Report Date :** 27 March 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)
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.	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	-	-
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.	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.	0.118	4.5	0.268	5.3	0.142	4.7	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.102	4.9	0.260	5.2	0.118	5.4	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.128	2.0	0.287	5.5	0.126	3.0	$f > 100$	20.000
<b>24 Hour Maximum</b>	-	-	<b>0.287</b>	<b>5.5</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

Miss Wilmonwan Kaenwong  

Reviewed Signatory

Mr. Nuttachai Triprawat 

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 เนชเชอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/48  
Sample Type : Vibration  
Sampling Date : 23 - 24 March 2025  
Received Date : 25 March 2025  
Analytical Date : 25 - 26 March 2025  
Report Date : 27 March 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)
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	0.087	4.7	0.252	4.8	0.071	5.4	$f \leq 10$	5.000
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.	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.134	3.2	0.095	3.8	0.260	2.4	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.150	2.9	0.355	5.1	0.126	5.1	$f \leq 10$	5.000
24 Hour Maximum	-	-	0.355	5.1	-	-	$f \leq 10$	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

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr.Nuttachai Triprawat

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47 P 674744 E 155971 N  
**Sampling By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample Type** : Ambient Air  
**Sampling Date** : 24 - 31 March 2025  
**Sampling Time** : 10.00 a.m.  
**Received Date** : 26 March – 01 April 2025  
**Analytical Date** : 26 March – 02 April 2025  
**Report Date** : 03 April 2025  
**Sampling Method** : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/47	24-25/03/2025	0.0762	0.0380
2.	E68006/49	25-26/03/2025	0.0825	0.0409
3.	E68006/51	26-27/03/2025	0.0745	0.0368
4.	E68006/53	27-28/03/2025	0.1165	0.0580
5.	E68006/55	28-29/03/2025	0.0948	0.0472
6.	E68006/57	29-30/03/2025	0.0731	0.0363
7.	E68006/59	30-31/03/2025	0.0839	0.0418
<b>Standard</b>			<b>≤ 0.33</b>	<b>≤ 0.12</b>

**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-11-TSP and TNP-F-07-PM10  
Calibrator Model and Serial No. ; TE-5028 and 3945  
Calibrator Expire Date ; Sep 27, 2025

  
Miss Napassorn Jamnongpak  
Analyst

  
Mr. Nuttachai Triprawat  
Laboratory Manage

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47 P 674780 E 1552894 N  
**Sampling By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample Type** : Ambient Air  
**Sampling Date** : 24 - 31 March 2025  
**Sampling Time** : 11.00 a.m.  
**Received Date** : 26 March – 01 April 2025  
**Analytical Date** : 26 March – 02 April 2025  
**Report Date** : 03 April 2025  
**Sampling Method** : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/48	24-25/03/2025	0.0412	0.0203
2.	E68006/50	25-26/03/2025	0.0428	0.0211
3.	E68006/52	26-27/03/2025	0.0359	0.0177
4.	E68006/54	27-28/03/2025	0.0324	0.0159
5.	E68006/56	28-29/03/2025	0.0455	0.0226
6.	E68006/58	29-30/03/2025	0.0334	0.0166
7.	E68006/60	30-31/03/2025	0.0354	0.0175
<b>Standard</b>			<b>≤ 0.33</b>	<b>≤ 0.12</b>

**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-13-TSP and TNP-F-05-PM10  
 Calibrator Model and Serial No. ; TE-5028 and 3945  
 Calibrator Expire Date ; Sep 27, 2025

Miss Napassorn Jamnongpak

Analyst



TNP ENVIRONMENT CO.,LTD.  
บริษัท แนนเซอร์ล คอนซิลแตนท์ จำกัด

Mr.Nuttachai Triprawat

Laboratory Manage





**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 แนนเซอร์ล คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอคลองหลวง  
จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47 P 674843 E 1552975 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/53  
Sample Type : Ambient Air  
Sampling Date : 27 - 28 March 2025  
Received Date : 31 March 2025  
Analytical Date : 31 March - 02 April 2025  
Report Date : 03 April 2025  
Measurement Method : Non-Dispersive Infrared Detection

Interval Time	Result (ppm)
	Carbon Monoxide (CO)
04.00 p.m. - 05.00 p.m.	3.0140
05.00 p.m. - 06.00 p.m.	2.8940
06.00 p.m. - 07.00 p.m.	2.9910
07.00 p.m. - 08.00 p.m.	3.0140
08.00 p.m. - 09.00 p.m.	2.9540
09.00 p.m. - 10.00 p.m.	2.8410
10.00 p.m. - 11.00 p.m.	2.7150
11.00 p.m. - 00.00 a.m.	2.5680
00.00 a.m. - 01.00 a.m.	2.6740
01.00 a.m. - 02.00 a.m.	2.1750
02.00 a.m. - 03.00 a.m.	2.0170
03.00 a.m. - 04.00 a.m.	2.2010
04.00 a.m. - 05.00 a.m.	2.1360
05.00 a.m. - 06.00 a.m.	2.2710
06.00 a.m. - 07.00 a.m.	2.1450
07.00 a.m. - 08.00 a.m.	2.3650
08.00 a.m. - 09.00 a.m.	2.8110
09.00 a.m. - 10.00 a.m.	2.8940
10.00 a.m. - 11.00 a.m.	3.0140
11.00 a.m. - 12.00 p.m.	3.2150
12.00 p.m. - 01.00 p.m.	3.1170
01.00 p.m. - 02.00 p.m.	3.2410
02.00 p.m. - 03.00 p.m.	3.3040
03.00 p.m. - 04.00 p.m.	3.2840
<b>8 Hour Average</b>	<b>3.1100</b>
<b>1 Hour Maximum</b>	<b>3.3040</b>
<b>1 Hour Minimum</b>	<b>2.0170</b>
<b>Standard 8 Hour Averages</b>	<b>9</b>
<b>Standard 1 Hour</b>	<b>30</b>

**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 ; Oct 29, 2027

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Worn Thongklang

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47 P 674769 E 1552897 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/54  
**Sample Type** : Ambient Air  
**Sampling Date** : 27 - 28 March 2025  
**Received Date** : 31 March 2025  
**Analytical Date** : 31 March - 02 April 2025  
**Report Date** : 03 April 2025  
**Measurement Method** : Non-Dispersive Infrared Detection

Interval Time	Result (ppm)
	Carbon Monoxide (CO)
04.00 p.m. - 05.00 p.m.	2.2140
05.00 p.m. - 06.00 p.m.	2.5130
06.00 p.m. - 07.00 p.m.	1.4210
07.00 p.m. - 08.00 p.m.	1.7840
08.00 p.m. - 09.00 p.m.	1.9650
09.00 p.m. - 10.00 p.m.	1.8220
10.00 p.m. - 11.00 p.m.	1.5360
11.00 p.m. - 00.00 a.m.	1.4020
00.00 a.m. - 01.00 a.m.	1.6320
01.00 a.m. - 02.00 a.m.	1.4210
02.00 a.m. - 03.00 a.m.	1.1540
03.00 a.m. - 04.00 a.m.	1.2360
04.00 a.m. - 05.00 a.m.	1.3540
05.00 a.m. - 06.00 a.m.	1.5970
06.00 a.m. - 07.00 a.m.	1.6620
07.00 a.m. - 08.00 a.m.	2.0040
08.00 a.m. - 09.00 a.m.	2.1560
09.00 a.m. - 10.00 a.m.	2.2100
10.00 a.m. - 11.00 a.m.	2.4150
11.00 a.m. - 12.00 p.m.	2.3380
12.00 p.m. - 01.00 p.m.	2.2040
01.00 p.m. - 02.00 p.m.	2.5610
02.00 p.m. - 03.00 p.m.	2.2450
03.00 p.m. - 04.00 p.m.	2.1960
<b>8 Hour Average</b>	<b>2.2906</b>
<b>1 Hour Maximum</b>	<b>2.5610</b>
<b>1 Hour Minimum</b>	<b>1.1540</b>
<b>Standard 8 Hour Averages</b>	<b>9</b>
<b>Standard 1 Hour</b>	<b>30</b>

**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 ; Oct 29, 2027

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory

  
 Mr. Woharn Thongklang  
 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 เนชเชอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอคลองหลวง  
จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47 P 674843 E 1552975 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/53  
Sample Type : Ambient Air  
Sampling Date : 27 - 28 March 2025  
Received Date : 31 March 2025  
Analytical Date : 31 March - 02 April 2025  
Report Date : 03 April 2025  
Measurement Method : Chemiluminescence

Interval Time	Result (ppm)
	Nitrogen Dioxide (NO <sub>2</sub> )
04.00 p.m. - 05.00 p.m.	0.0188
05.00 p.m. - 06.00 p.m.	0.0174
06.00 p.m. - 07.00 p.m.	0.0152
07.00 p.m. - 08.00 p.m.	0.0156
08.00 p.m. - 09.00 p.m.	0.0135
09.00 p.m. - 10.00 p.m.	0.0148
10.00 p.m. - 11.00 p.m.	0.0159
11.00 p.m. - 00.00 a.m.	0.0125
00.00 a.m. - 01.00 a.m.	0.0117
01.00 a.m. - 02.00 a.m.	0.0126
02.00 a.m. - 03.00 a.m.	0.0105
03.00 a.m. - 04.00 a.m.	0.0115
04.00 a.m. - 05.00 a.m.	0.0117
05.00 a.m. - 06.00 a.m.	0.0126
06.00 a.m. - 07.00 a.m.	0.0139
07.00 a.m. - 08.00 a.m.	0.0157
08.00 a.m. - 09.00 a.m.	0.0189
09.00 a.m. - 10.00 a.m.	0.0195
10.00 a.m. - 11.00 a.m.	0.0156
11.00 a.m. - 12.00 p.m.	0.0174
12.00 p.m. - 01.00 p.m.	0.0141
01.00 p.m. - 02.00 p.m.	0.0159
02.00 p.m. - 03.00 p.m.	0.0181
03.00 p.m. - 04.00 p.m.	0.0164
<b>24 Hour Average</b>	<b>0.0150</b>
<b>1 Hour Maximum</b>	<b>0.0195</b>
<b>1 Hour Minimum</b>	<b>0.0105</b>
<b>Standard 1 Hour Averages</b>	<b>0.17</b>

**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-56817311  
Calibration Gas Cylinder I.D. : EB0129027  
Concentration (ppm) : 55.47  
Expire Date : Oct 29, 2027

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Woharn Thongklaiang

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 เนชเชอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอคลองหลวง  
จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47 P 674769 E 1552897 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/54  
Sample Type : Ambient Air  
Sampling Date : 27 - 28 March 2025  
Received Date : 31 March 2025  
Analytical Date : 31 March - 02 April 2025  
Report Date : 03 April 2025  
Measurement Method : Chemiluminescence

Interval Time	Result (ppm)
	Nitrogen Dioxide (NO <sub>2</sub> )
04.00 p.m. - 05.00 p.m.	0.0153
05.00 p.m. - 06.00 p.m.	0.0142
06.00 p.m. - 07.00 p.m.	0.0156
07.00 p.m. - 08.00 p.m.	0.0132
08.00 p.m. - 09.00 p.m.	0.0112
09.00 p.m. - 10.00 p.m.	0.0124
10.00 p.m. - 11.00 p.m.	0.0105
11.00 p.m. - 00.00 a.m.	0.0123
00.00 a.m. - 01.00 a.m.	0.0105
01.00 a.m. - 02.00 a.m.	0.0124
02.00 a.m. - 03.00 a.m.	0.0098
03.00 a.m. - 04.00 a.m.	0.0101
04.00 a.m. - 05.00 a.m.	0.0105
05.00 a.m. - 06.00 a.m.	0.0114
06.00 a.m. - 07.00 a.m.	0.0136
07.00 a.m. - 08.00 a.m.	0.0144
08.00 a.m. - 09.00 a.m.	0.0159
09.00 a.m. - 10.00 a.m.	0.0162
10.00 a.m. - 11.00 a.m.	0.0135
11.00 a.m. - 12.00 p.m.	0.0147
12.00 p.m. - 01.00 p.m.	0.0125
01.00 p.m. - 02.00 p.m.	0.0156
02.00 p.m. - 03.00 p.m.	0.0168
03.00 p.m. - 04.00 p.m.	0.0191
<b>24 Hour Average</b>	<b>0.0134</b>
<b>1 Hour Maximum</b>	<b>0.0191</b>
<b>1 Hour Minimum</b>	<b>0.0098</b>
<b>Standard 1 Hour Averages</b>	<b>0.17</b>

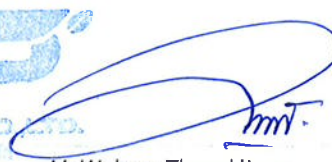
**Standard** : Notification of the National Environment Committee Issue 33 B.E. 2552 (2009), The Standard Level of Nitrogen dioxide in the generic atmosphere.

**Remark** : Model and Serial No. : 42C and 42C-70987-367  
Calibration Gas Cylinder I.D. : EB0129027  
Concentration (ppm) : 55.47  
Expire Date : Oct 29, 2027



Miss Wimonwan Kaenwong

Reviewed Signatory



Mr. Woharn Thongkliang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอคลองหลวง  
 จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47 P 674843 E 1552975 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/53  
**Sample Type :** Ambient Air  
**Sampling Date :** 27 - 28 March 2025  
**Received Date :** 31 March 2025  
**Analytical Date :** 31 March – 02 April 2025  
**Report Date :** 03 April 2025  
**Measurement Method :** UV Fluorescence

Interval Time	Result (ppm)
	Sulfur Dioxide (SO <sub>2</sub> )
04.00 p.m. - 05.00 p.m.	0.0029
05.00 p.m. - 06.00 p.m.	0.0023
06.00 p.m. - 07.00 p.m.	0.0032
07.00 p.m. - 08.00 p.m.	0.0026
08.00 p.m. - 09.00 p.m.	0.0021
09.00 p.m. - 10.00 p.m.	0.0025
10.00 p.m. - 11.00 p.m.	0.0021
11.00 p.m. - 00.00 a.m.	0.0015
00.00 a.m. - 01.00 a.m.	0.0019
01.00 a.m. - 02.00 a.m.	0.0014
02.00 a.m. - 03.00 a.m.	0.0011
03.00 a.m. - 04.00 a.m.	0.0011
04.00 a.m. - 05.00 a.m.	0.0012
05.00 a.m. - 06.00 a.m.	0.0016
06.00 a.m. - 07.00 a.m.	0.0022
07.00 a.m. - 08.00 a.m.	0.0020
08.00 a.m. - 09.00 a.m.	0.0026
09.00 a.m. - 10.00 a.m.	0.0025
10.00 a.m. - 11.00 a.m.	0.0030
11.00 a.m. - 12.00 p.m.	0.0027
12.00 p.m. - 01.00 p.m.	0.0029
01.00 p.m. - 02.00 p.m.	0.0032
02.00 p.m. - 03.00 p.m.	0.0030
03.00 p.m. - 04.00 p.m.	0.0031
<b>24 Hour Average</b>	<b>0.0023</b>
<b>1 Hour Maximum</b>	<b>0.0032</b>
<b>1 Hour Minimum</b>	<b>0.0011</b>
<b>Standard 24 Hour Averages <sup>1/</sup></b>	<b>0.12</b>
<b>Standard 1 Hour <sup>2/</sup></b>	<b>0.30</b>

**Standard :** <sup>1/</sup> Notification of the National Environment Committee Issue 24 B.E. 2547 (2004), The Standard Level of Air Quality in the generic atmosphere

<sup>2/</sup> 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 ; Oct 29, 2027

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr.Woharn Thongkliang

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 เนชเชอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอคลองหลวง  
จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47 P 674769 E 1552897 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/54  
Sample Type : Ambient Air  
Sampling Date : 27 - 28 March 2025  
Received Date : 31 March 2025  
Analytical Date : 31 March - 02 April 2025  
Report Date : 03 April 2025  
Measurement Method : UV Fluorescence

Interval Time	Result (ppm)
	Sulfur Dioxide (SO <sub>2</sub> )
04.00 p.m. - 05.00 p.m.	0.0008
05.00 p.m. - 06.00 p.m.	0.0011
06.00 p.m. - 07.00 p.m.	0.0007
07.00 p.m. - 08.00 p.m.	0.0010
08.00 p.m. - 09.00 p.m.	0.0013
09.00 p.m. - 10.00 p.m.	0.0015
10.00 p.m. - 11.00 p.m.	0.0014
11.00 p.m. - 00.00 a.m.	0.0014
00.00 a.m. - 01.00 a.m.	0.0014
01.00 a.m. - 02.00 a.m.	0.0015
02.00 a.m. - 03.00 a.m.	0.0015
03.00 a.m. - 04.00 a.m.	0.0016
04.00 a.m. - 05.00 a.m.	0.0016
05.00 a.m. - 06.00 a.m.	0.0017
06.00 a.m. - 07.00 a.m.	0.0017
07.00 a.m. - 08.00 a.m.	0.0017
08.00 a.m. - 09.00 a.m.	0.0016
09.00 a.m. - 10.00 a.m.	0.0017
10.00 a.m. - 11.00 a.m.	0.0017
11.00 a.m. - 12.00 p.m.	0.0015
12.00 p.m. - 01.00 p.m.	0.0013
01.00 p.m. - 02.00 p.m.	0.0012
02.00 p.m. - 03.00 p.m.	0.0019
03.00 p.m. - 04.00 p.m.	0.0011
<b>24 Hour Average</b>	<b>0.0014</b>
<b>1 Hour Maximum</b>	<b>0.0019</b>
<b>1 Hour Minimum</b>	<b>0.0007</b>
<b>Standard 24 Hour Averages <sup>1/</sup></b>	<b>0.12</b>
<b>Standard 1 Hour <sup>2/</sup></b>	<b>0.30</b>

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

: <sup>2/</sup> 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 71079-367  
Calibration Gas Cylinder I.D. : EB0129027  
Concentration (ppm) : 55.11  
Expire Date : Oct 29, 2027

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr.Woharn Thongklian

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 แนซเซอร์ส คอนสตรัคชั่น จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอคลองหลวง  
จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47 P 674843 E 1552975 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Ambient Air  
Sampling Date : 27 March 2025  
Sampling Time : 04.00 p.m.  
Received Date : 31 March 2025  
Analytical Date : 31 March - 02 April 2025  
Report Date : 03 April 2025  
Sampling Method : Flame Ionization Detection

Sampling No.	Date	Result (ppm)		
		Methane	Non-Methane	Total Hydrocarbon
E68006/53	27/03/2025	0.786	1.201	1.987

Remark : Model and Serial No. : APHA-360CE and 423740300209  
Calibration Gas Cylinder I.D. : 4860  
Concentration (ppm) : 183.0  
Expire Date : Dec 06, 2025

Miss Napassorn Jamnongpak  
Analyst

Mr. Woharn Thongklang  
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 แนซเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง อำเภอคลองหลวง  
จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47 P 674769 E 1552897 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Ambient Air  
Sampling Date : 27 March 2025  
Sampling Time : 04.30 p.m.  
Received Date : 31 March 2025  
Analytical Date : 31 March - 02 April 2025  
Report Date : 03 April 2025  
Sampling Method : Flame Ionization Detection

Sampling No.	Date	Result (ppm)		
		Methane	Non-Methane	Total Hydrocarbon
E68006/54	27/03/2025	0.769	1.181	1.950

Remark : Model and Serial No. : APHA-360CE and 423740300209  
Calibration Gas Cylinder I.D. : 4860  
Concentration (ppm) : 183.0  
Expire Date : Dec 06, 2025

Miss Napassorn Jamnongpak  
Analyst

Mr. Worn Thongkliang  
Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนซเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/47  
**Sample Type** : Sound Level  
**Sampling Date** : 24 - 25 March 2025  
**Received Date** : 26 March 2025  
**Analytical Date** : 26 March - 02 April 2025  
**Report Date** : 03 April 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	63.5	90.1	66.8	60.7
12.00 p.m. - 01.00 p.m.	64.1	81.3	66.9	63.3
01.00 p.m. - 02.00 p.m.	68.4	89.6	70.4	63.2
02.00 p.m. - 03.00 p.m.	69.8	93.5	72.5	66.4
03.00 p.m. - 04.00 p.m.	66.5	88.9	71.0	61.4
04.00 p.m. - 05.00 p.m.	67.3	95.4	70.5	62.6
05.00 p.m. - 06.00 p.m.	65.5	87.6	67.6	63.3
06.00 p.m. - 07.00 p.m.	63.8	97.8	64.7	59.4
07.00 p.m. - 08.00 p.m.	59.7	88.5	63.0	55.2
08.00 p.m. - 09.00 p.m.	52.1	77.9	55.0	50.9
09.00 p.m. - 10.00 p.m.	51.6	72.3	53.6	49.9
10.00 p.m. - 11.00 p.m.	50.5	69.2	52.8	47.5
11.00 p.m. - 00.00 a.m.	49.7	70.5	52.4	46.3
00.00 a.m. - 01.00 a.m.	48.4	72.6	50.8	45.5
01.00 a.m. - 02.00 a.m.	49.7	69.8	52.6	47.4
02.00 a.m. - 03.00 a.m.	46.5	66.3	49.9	44.2
03.00 a.m. - 04.00 a.m.	48.8	68.1	51.0	46.7
04.00 a.m. - 05.00 a.m.	50.1	71.2	52.2	47.9
05.00 a.m. - 06.00 a.m.	57.8	75.8	61.6	53.9
06.00 a.m. - 07.00 a.m.	59.7	80.4	64.5	56.5
07.00 a.m. - 08.00 a.m.	64.5	81.4	65.5	60.4
08.00 a.m. - 09.00 a.m.	63.8	85.1	65.6	61.5
09.00 a.m. - 10.00 a.m.	65.5	81.9	68.3	60.8
10.00 a.m. - 11.00 a.m.	68.9	98.4	71.2	65.8
<b>24 Hours Average</b>	<b>63.8</b>	<b>-</b>	<b>66.4</b>	<b>60.2</b>
<b>Lmax</b>	<b>-</b>	<b>98.4</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>65.0</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

Miss Wilmonwan Kaenwong

Reviewed Signatory

Mr.Woharn Thongklaiang

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนซเซอร์ค คอนสัลแตนท์ จำกัด  
**Project Name** : โครงการ ตีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/49  
**Sample Type** : Sound Level  
**Sampling Date** : 25 - 26 March 2025  
**Received Date** : 27 March 2025  
**Analytical Date** : 27 March - 02 April 2025  
**Report Date** : 03 April 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	60.8	80.0	63.9	58.4
12.00 p.m. - 01.00 p.m.	66.3	92.0	69.0	64.8
01.00 p.m. - 02.00 p.m.	69.7	97.6	71.8	65.0
02.00 p.m. - 03.00 p.m.	69.1	96.0	71.4	65.7
03.00 p.m. - 04.00 p.m.	70.5	93.1	74.4	68.1
04.00 p.m. - 05.00 p.m.	71.6	86.6	75.8	70.4
05.00 p.m. - 06.00 p.m.	69.4	83.1	73.8	68.3
06.00 p.m. - 07.00 p.m.	68.4	90.6	72.4	67.1
07.00 p.m. - 08.00 p.m.	63.0	84.5	65.7	60.2
08.00 p.m. - 09.00 p.m.	47.4	68.4	49.6	42.8
09.00 p.m. - 10.00 p.m.	44.5	65.9	46.0	41.6
10.00 p.m. - 11.00 p.m.	43.4	61.4	44.8	41.4
11.00 p.m. - 00.00 a.m.	42.8	69.8	44.0	41.0
00.00 a.m. - 01.00 a.m.	42.0	64.5	42.8	40.2
01.00 a.m. - 02.00 a.m.	41.4	71.6	42.2	40.2
02.00 a.m. - 03.00 a.m.	41.0	65.8	41.8	39.8
03.00 a.m. - 04.00 a.m.	40.6	66.1	41.8	38.5
04.00 a.m. - 05.00 a.m.	43.5	69.7	45.6	42.7
05.00 a.m. - 06.00 a.m.	49.1	73.5	51.2	48.1
06.00 a.m. - 07.00 a.m.	53.5	71.9	59.8	50.5
07.00 a.m. - 08.00 a.m.	68.3	94.9	71.2	65.7
08.00 a.m. - 09.00 a.m.	69.8	96.8	72.8	65.2
09.00 a.m. - 10.00 a.m.	71.5	95.7	75.2	68.1
10.00 a.m. - 11.00 a.m.	67.2	82.7	69.2	65.9
<b>24 Hours Average</b>	<b>66.3</b>	<b>-</b>	<b>69.7</b>	<b>63.9</b>
<b>Lmax</b>	<b>-</b>	<b>97.6</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>66.5</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025



Miss Wimonwan Kaenwong



Mr. Woharn Thongklang

Reviewed Signatory

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 เลขประจำตัวเสียภาษี 0125560008957 สำนักงานใหญ่

## ANALYSIS REPORT

### Data Provided by Customer

Customer Name : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/51  
Sample Type : Sound Level  
Sampling Date : 26 - 27 March 2025  
Received Date : 28 March 2025  
Analytical Date : 28 March - 02 April 2025  
Report Date : 03 April 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	62.7	86.4	65.9	60.1
12.00 p.m. - 01.00 p.m.	65.9	91.2	69.6	64.8
01.00 p.m. - 02.00 p.m.	67.7	89.0	70.2	63.2
02.00 p.m. - 03.00 p.m.	70.4	97.1	73.6	68.4
03.00 p.m. - 04.00 p.m.	69.0	87.6	72.2	67.3
04.00 p.m. - 05.00 p.m.	67.6	92.5	69.8	66.1
05.00 p.m. - 06.00 p.m.	66.2	86.4	68.4	64.8
06.00 p.m. - 07.00 p.m.	65.7	89.1	70.0	62.7
07.00 p.m. - 08.00 p.m.	63.0	79.2	67.2	61.5
08.00 p.m. - 09.00 p.m.	62.1	75.4	66.4	60.7
09.00 p.m. - 10.00 p.m.	60.3	79.7	66.2	59.4
10.00 p.m. - 11.00 p.m.	43.9	57.7	45.2	42.0
11.00 p.m. - 00.00 a.m.	42.7	63.8	44.4	40.6
00.00 a.m. - 01.00 a.m.	41.2	65.9	42.6	39.8
01.00 a.m. - 02.00 a.m.	41.5	66.4	43.8	40.0
02.00 a.m. - 03.00 a.m.	41.0	68.3	42.6	39.2
03.00 a.m. - 04.00 a.m.	40.3	65.8	41.4	39.0
04.00 a.m. - 05.00 a.m.	42.5	62.4	43.8	39.8
05.00 a.m. - 06.00 a.m.	47.2	66.3	48.8	45.8
06.00 a.m. - 07.00 a.m.	49.0	67.7	51.4	48.9
07.00 a.m. - 08.00 a.m.	67.5	88.5	71.0	65.3
08.00 a.m. - 09.00 a.m.	69.8	97.5	72.0	64.8
09.00 a.m. - 10.00 a.m.	71.2	93.1	74.4	68.2
10.00 a.m. - 11.00 a.m.	68.3	92.0	71.6	67.0
<b>24 Hours Average</b>	<b>65.5</b>	<b>-</b>	<b>98.6</b>	<b>63.1</b>
<b>Lmax</b>	<b>-</b>	<b>97.5</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>65.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Woharn Thongklang

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนชเชอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/53  
**Sample Type** : Sound Level  
**Sampling Date** : 27 - 28 March 2025  
**Received Date** : 31 March 2025  
**Analytical Date** : 31 March - 02 April 2025  
**Report Date** : 03 April 2025  
**Measurement Method** : Sound Level Meter


Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	70.2	90.1	72.3	68.5
12.00 p.m. - 01.00 p.m.	66.1	85.2	68.2	65.2
01.00 p.m. - 02.00 p.m.	67.5	90.2	70.2	66.1
02.00 p.m. - 03.00 p.m.	64.9	91.4	66.9	63.3
03.00 p.m. - 04.00 p.m.	68.2	95.3	69.1	65.8
04.00 p.m. - 05.00 p.m.	70.2	99.4	72.8	67.7
05.00 p.m. - 06.00 p.m.	64.5	83.8	67.4	62.8
06.00 p.m. - 07.00 p.m.	65.5	87.9	68.4	63.7
07.00 p.m. - 08.00 p.m.	61.4	88.6	62.8	58.9
08.00 p.m. - 09.00 p.m.	63.9	93.8	67.4	62.4
09.00 p.m. - 10.00 p.m.	61.8	80.4	66.6	60.2
10.00 p.m. - 11.00 p.m.	48.5	75.9	52.2	46.2
11.00 p.m. - 00.00 a.m.	49.9	83.2	53.9	46.4
00.00 a.m. - 01.00 a.m.	52.7	75.9	54.1	50.2
01.00 a.m. - 02.00 a.m.	44.4	66.4	46.8	41.8
02.00 a.m. - 03.00 a.m.	41.7	65.2	43.4	39.4
03.00 a.m. - 04.00 a.m.	41.5	62.7	42.6	40.0
04.00 a.m. - 05.00 a.m.	42.9	69.1	44.6	39.8
05.00 a.m. - 06.00 a.m.	47.7	73.1	48.8	45.9
06.00 a.m. - 07.00 a.m.	56.9	86.9	58.4	54.2
07.00 a.m. - 08.00 a.m.	66.3	86.6	68.2	65.1
08.00 a.m. - 09.00 a.m.	71.3	95.8	74.2	66.4
09.00 a.m. - 10.00 a.m.	70.4	95.1	72.8	68.1
10.00 a.m. - 11.00 a.m.	69.4	87.8	73.2	65.0
<b>24 Hours Average</b>	<b>65.8</b>	<b>-</b>	<b>68.4</b>	<b>63.3</b>
<b>Lmax</b>	<b>-</b>	<b>99.4</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>66.2</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025


Miss Wimonwan Kaenwong

Reviewed Signatory


Mr. Woharn Thongkliang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/55  
**Sample Type** : Sound Level  
**Sampling Date** : 28 - 29 March 2025  
**Received Date** : 31 March 2025  
**Analytical Date** : 31 March - 02 April 2025  
**Report Date** : 03 April 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	67.8	94.0	71.2	65.7
12.00 p.m. - 01.00 p.m.	62.9	81.9	65.8	61.7
01.00 p.m. - 02.00 p.m.	67.3	88.7	68.0	65.2
02.00 p.m. - 03.00 p.m.	68.2	99.1	70.2	67.0
03.00 p.m. - 04.00 p.m.	60.6	85.3	62.8	58.4
04.00 p.m. - 05.00 p.m.	56.5	73.2	60.6	51.4
05.00 p.m. - 06.00 p.m.	62.7	77.9	64.7	60.1
06.00 p.m. - 07.00 p.m.	63.6	80.1	65.9	62.4
07.00 p.m. - 08.00 p.m.	52.3	71.4	53.0	50.1
08.00 p.m. - 09.00 p.m.	53.6	66.6	55.8	51.5
09.00 p.m. - 10.00 p.m.	55.8	65.4	59.2	52.9
10.00 p.m. - 11.00 p.m.	55.6	67.2	58.4	54.5
11.00 p.m. - 00.00 a.m.	54.1	85.2	56.3	50.2
00.00 a.m. - 01.00 a.m.	50.2	67.7	53.1	48.5
01.00 a.m. - 02.00 a.m.	48.9	70.6	51.8	45.7
02.00 a.m. - 03.00 a.m.	49.7	75.6	53.6	48.2
03.00 a.m. - 04.00 a.m.	45.4	77.4	49.5	43.7
04.00 a.m. - 05.00 a.m.	51.6	80.1	52.6	48.5
05.00 a.m. - 06.00 a.m.	57.8	77.7	60.8	54.1
06.00 a.m. - 07.00 a.m.	62.3	89.0	63.4	60.7
07.00 a.m. - 08.00 a.m.	65.1	79.8	66.8	63.2
08.00 a.m. - 09.00 a.m.	63.7	83.5	65.7	61.9
09.00 a.m. - 10.00 a.m.	65.9	88.4	68.2	64.4
10.00 a.m. - 11.00 a.m.	66.8	85.9	69.4	64.2
<b>24 Hours Average</b>	<b>62.6</b>	<b>-</b>	<b>64.9</b>	<b>60.8</b>
<b>Lmax</b>	<b>-</b>	<b>99.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>64.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025


Miss Wimonwan Kaenwong

Reviewed Signatory


Mr. Woharn Thongklai

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 แนชเชอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/57  
Sample Type : Sound Level  
Sampling Date : 29 - 30 March 2025  
Received Date : 31 March 2025  
Analytical Date : 31 March - 02 April 2025  
Report Date : 03 April 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	65.2	85.1	67.9	64.2
12.00 p.m. - 01.00 p.m.	64.4	87.8	65.5	63.6
01.00 p.m. - 02.00 p.m.	67.3	84.5	71.6	62.2
02.00 p.m. - 03.00 p.m.	66.8	87.5	70.2	62.0
03.00 p.m. - 04.00 p.m.	68.9	93.0	72.2	65.8
04.00 p.m. - 05.00 p.m.	70.2	95.7	74.6	68.4
05.00 p.m. - 06.00 p.m.	68.7	90.1	72.8	65.1
06.00 p.m. - 07.00 p.m.	69.4	93.3	74.0	67.2
07.00 p.m. - 08.00 p.m.	51.5	80.4	52.4	50.5
08.00 p.m. - 09.00 p.m.	49.4	65.4	52.2	45.6
09.00 p.m. - 10.00 p.m.	48.4	74.0	51.6	43.6
10.00 p.m. - 11.00 p.m.	51.6	86.9	53.2	50.2
11.00 p.m. - 00.00 a.m.	44.2	62.2	45.4	41.2
00.00 a.m. - 01.00 a.m.	43.2	65.7	44.6	40.4
01.00 a.m. - 02.00 a.m.	42.4	66.1	45.7	41.7
02.00 a.m. - 03.00 a.m.	41.2	64.9	42.6	38.8
03.00 a.m. - 04.00 a.m.	42.2	68.1	43.8	40.6
04.00 a.m. - 05.00 a.m.	44.0	70.2	46.2	40.8
05.00 a.m. - 06.00 a.m.	48.4	68.8	51.6	45.9
06.00 a.m. - 07.00 a.m.	47.7	68.3	50.0	46.1
07.00 a.m. - 08.00 a.m.	64.6	88.5	66.9	62.8
08.00 a.m. - 09.00 a.m.	69.0	94.0	73.2	65.9
09.00 a.m. - 10.00 a.m.	67.8	100.5	71.4	66.4
10.00 a.m. - 11.00 a.m.	68.8	82.0	72.4	67.1
<b>24 Hours Average</b>	<b>65.0</b>	<b>-</b>	<b>68.8</b>	<b>62.5</b>
<b>Lmax</b>	<b>-</b>	<b>100.5</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>65.2</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

  
Miss Wimonwan Kaenwong  
Reviewed Signatory



  
Mr. Woharn Thongkliang  
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 เลขประจำตัวเสียภาษี 0125560008957 สำนักงานใหญ่

## ANALYSIS REPORT

### Data Provided by Customer

Customer Name : บริษัท แนนเซอร์ริล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/59  
Sample Type : Sound Level  
Sampling Date : 30 - 31 March 2025  
Received Date : 01 April 2025  
Analytical Date : 01 - 02 April 2025  
Report Date : 03 April 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	63.7	80.9	65.5	62.8
12.00 p.m. - 01.00 p.m.	62.6	83.8	65.6	61.6
01.00 p.m. - 02.00 p.m.	66.2	89.4	69.2	65.2
02.00 p.m. - 03.00 p.m.	64.2	76.6	66.4	62.7
03.00 p.m. - 04.00 p.m.	62.8	75.3	65.1	60.5
04.00 p.m. - 05.00 p.m.	64.1	88.1	68.9	61.9
05.00 p.m. - 06.00 p.m.	62.3	90.4	66.4	60.8
06.00 p.m. - 07.00 p.m.	63.1	83.4	65.5	61.9
07.00 p.m. - 08.00 p.m.	46.2	71.9	49.0	45.1
08.00 p.m. - 09.00 p.m.	43.8	63.2	45.4	41.6
09.00 p.m. - 10.00 p.m.	44.7	57.1	45.8	43.0
10.00 p.m. - 11.00 p.m.	43.4	56.4	44.4	41.0
11.00 p.m. - 00.00 a.m.	42.3	59.6	43.4	40.6
00.00 a.m. - 01.00 a.m.	42.1	55.8	43.4	40.2
01.00 a.m. - 02.00 a.m.	45.0	56.4	48.2	43.9
02.00 a.m. - 03.00 a.m.	41.5	51.9	42.6	40.0
03.00 a.m. - 04.00 a.m.	42.3	62.2	42.8	40.2
04.00 a.m. - 05.00 a.m.	46.1	66.9	47.6	41.8
05.00 a.m. - 06.00 a.m.	48.6	69.9	51.0	44.2
06.00 a.m. - 07.00 a.m.	51.4	72.1	53.6	50.1
07.00 a.m. - 08.00 a.m.	67.5	93.8	72.0	65.9
08.00 a.m. - 09.00 a.m.	66.1	84.5	70.4	63.7
09.00 a.m. - 10.00 a.m.	61.9	86.5	63.4	60.1
10.00 a.m. - 11.00 a.m.	67.9	91.3	72.2	65.2
<b>24 Hours Average</b>	<b>61.9</b>	<b>-</b>	<b>65.5</b>	<b>60.1</b>
<b>Lmax</b>	<b>-</b>	<b>93.8</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>62.3</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Woharn Thongklang

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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ตึกคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/48  
Sample Type : Sound Level  
Sampling Date : 24 - 25 March 2025  
Received Date : 26 March 2025  
Analytical Date : 26 March - 02 April 2025  
Report Date : 03 April 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	52.8	86.3	55.1	51.4
12.00 p.m. - 01.00 p.m.	51.6	80.2	53.8	50.7
01.00 p.m. - 02.00 p.m.	53.3	82.7	54.7	52.0
02.00 p.m. - 03.00 p.m.	52.8	79.6	55.9	51.4
03.00 p.m. - 04.00 p.m.	51.4	75.2	54.3	50.3
04.00 p.m. - 05.00 p.m.	53.6	79.3	57.4	51.9
05.00 p.m. - 06.00 p.m.	54.2	74.8	56.1	52.8
06.00 p.m. - 07.00 p.m.	52.8	77.1	53.8	51.6
07.00 p.m. - 08.00 p.m.	50.1	75.3	52.5	48.3
08.00 p.m. - 09.00 p.m.	48.6	69.5	50.4	47.5
09.00 p.m. - 10.00 p.m.	49.5	65.4	51.9	48.4
10.00 p.m. - 11.00 p.m.	48.1	68.2	50.8	45.6
11.00 p.m. - 00.00 a.m.	46.3	66.3	49.5	44.2
00.00 a.m. - 01.00 a.m.	47.5	67.5	48.2	46.2
01.00 a.m. - 02.00 a.m.	48.2	62.5	50.6	47.0
02.00 a.m. - 03.00 a.m.	45.8	63.9	47.5	43.2
03.00 a.m. - 04.00 a.m.	44.9	65.2	46.3	43.9
04.00 a.m. - 05.00 a.m.	46.3	70.2	48.9	45.1
05.00 a.m. - 06.00 a.m.	48.5	69.9	50.2	46.5
06.00 a.m. - 07.00 a.m.	50.2	73.4	53.6	47.7
07.00 a.m. - 08.00 a.m.	53.6	75.6	55.6	51.2
08.00 a.m. - 09.00 a.m.	51.2	80.5	54.8	50.0
09.00 a.m. - 10.00 a.m.	52.5	81.2	55.9	51.3
10.00 a.m. - 11.00 a.m.	55.6	84.9	57.4	54.2
<b>24 Hours Average</b>	<b>51.3</b>	<b>-</b>	<b>53.7</b>	<b>49.8</b>
<b>Lmax</b>	<b>-</b>	<b>86.3</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>55.2</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong  
Reviewed Signatory

Mr. Woharn Thongkliang  
Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/50  
**Sample Type** : Sound Level  
**Sampling Date** : 25 - 26 March 2025  
**Received Date** : 27 March 2025  
**Analytical Date** : 27 March - 02 April 2025  
**Report Date** : 03 April 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	51.1	75.9	53.8	50.4
12.00 p.m. - 01.00 p.m.	50.5	69.2	51.9	49.2
01.00 p.m. - 02.00 p.m.	49.9	71.0	50.4	46.9
02.00 p.m. - 03.00 p.m.	48.6	64.1	49.9	46.3
03.00 p.m. - 04.00 p.m.	51.4	76.1	52.0	47.1
04.00 p.m. - 05.00 p.m.	55.3	85.1	57.9	53.4
05.00 p.m. - 06.00 p.m.	54.9	78.9	57.3	52.7
06.00 p.m. - 07.00 p.m.	54.0	73.7	56.2	48.9
07.00 p.m. - 08.00 p.m.	53.9	79.5	54.6	51.7
08.00 p.m. - 09.00 p.m.	59.5	90.6	61.6	56.1
09.00 p.m. - 10.00 p.m.	52.5	75.4	54.1	47.7
10.00 p.m. - 11.00 p.m.	48.9	74.6	49.8	47.0
11.00 p.m. - 00.00 a.m.	50.4	72.6	52.7	48.7
00.00 a.m. - 01.00 a.m.	47.4	66.0	48.2	46.1
01.00 a.m. - 02.00 a.m.	47.0	61.4	50.2	46.2
02.00 a.m. - 03.00 a.m.	47.7	66.5	48.7	46.6
03.00 a.m. - 04.00 a.m.	48.0	66.3	48.5	46.8
04.00 a.m. - 05.00 a.m.	50.7	73.4	52.5	47.4
05.00 a.m. - 06.00 a.m.	50.3	67.1	51.9	48.5
06.00 a.m. - 07.00 a.m.	52.0	76.0	54.4	51.4
07.00 a.m. - 08.00 a.m.	54.1	88.7	55.6	52.7
08.00 a.m. - 09.00 a.m.	53.9	79.7	54.8	51.5
09.00 a.m. - 10.00 a.m.	52.5	78.6	52.9	48.1
10.00 a.m. - 11.00 a.m.	50.8	75.6	51.3	47.5
<b>24 Hours Average</b>	<b>52.6</b>	<b>-</b>	<b>54.3</b>	<b>50.1</b>
<b>Lmax</b>	<b>-</b>	<b>90.6</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>56.8</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025


Miss Wimonwan Kaenwong

Reviewed Signatory


Mr. Woharn Thongkliang

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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/52  
Sample Type : Sound Level  
Sampling Date : 26 - 27 March 2025  
Received Date : 28 March 2025  
Analytical Date : 28 March - 02 April 2025  
Report Date : 03 April 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	52.2	75.9	54.1	50.5
12.00 p.m. - 01.00 p.m.	49.8	72.2	51.8	48.5
01.00 p.m. - 02.00 p.m.	50.0	71.8	51.0	46.8
02.00 p.m. - 03.00 p.m.	51.2	78.5	55.2	47.2
03.00 p.m. - 04.00 p.m.	52.7	70.0	54.5	48.8
04.00 p.m. - 05.00 p.m.	54.3	74.7	56.7	50.2
05.00 p.m. - 06.00 p.m.	55.3	80.6	56.4	52.5
06.00 p.m. - 07.00 p.m.	53.6	81.2	55.2	51.7
07.00 p.m. - 08.00 p.m.	51.9	71.2	53.5	48.0
08.00 p.m. - 09.00 p.m.	50.4	70.6	51.8	47.8
09.00 p.m. - 10.00 p.m.	48.9	64.0	49.7	47.4
10.00 p.m. - 11.00 p.m.	48.2	70.1	50.9	47.0
11.00 p.m. - 00.00 a.m.	47.5	65.4	48.2	46.4
00.00 a.m. - 01.00 a.m.	47.2	62.2	49.5	46.5
01.00 a.m. - 02.00 a.m.	47.7	64.5	48.0	46.9
02.00 a.m. - 03.00 a.m.	45.9	69.5	48.5	43.1
03.00 a.m. - 04.00 a.m.	44.7	65.9	47.1	42.9
04.00 a.m. - 05.00 a.m.	42.9	62.8	45.5	40.8
05.00 a.m. - 06.00 a.m.	48.5	65.9	51.9	45.1
06.00 a.m. - 07.00 a.m.	50.1	70.4	52.2	48.7
07.00 a.m. - 08.00 a.m.	51.8	75.8	53.6	50.2
08.00 a.m. - 09.00 a.m.	52.4	80.4	55.1	51.4
09.00 a.m. - 10.00 a.m.	51.4	74.9	52.8	49.8
10.00 a.m. - 11.00 a.m.	50.7	77.8	52.6	47.4
<b>24 Hours Average</b>	<b>50.9</b>	<b>-</b>	<b>52.8</b>	<b>48.5</b>
<b>Lmax</b>	<b>-</b>	<b>81.2</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>54.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Woharn Thongklang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท เนชเชอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.


**Data Provided by Laboratory**


**Report No.** : E68006  
**Sample No.** : E68006/54  
**Sample Type** : Sound Level  
**Sampling Date** : 27 - 28 March 2025  
**Received Date** : 31 March 2025  
**Analytical Date** : 31 March - 02 April 2025  
**Report Date** : 03 April 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	51.8	81.9	54.1	49.8
12.00 p.m. - 01.00 p.m.	50.9	79.5	52.8	49.6
01.00 p.m. - 02.00 p.m.	52.3	82.1	53.9	50.7
02.00 p.m. - 03.00 p.m.	54.2	79.1	55.7	51.9
03.00 p.m. - 04.00 p.m.	53.6	78.3	54.8	52.2
04.00 p.m. - 05.00 p.m.	54.8	77.4	57.2	52.7
05.00 p.m. - 06.00 p.m.	57.1	76.8	58.6	54.1
06.00 p.m. - 07.00 p.m.	55.1	80.6	57.5	53.9
07.00 p.m. - 08.00 p.m.	52.5	74.6	54.2	50.7
08.00 p.m. - 09.00 p.m.	52.9	76.3	55.3	47.8
09.00 p.m. - 10.00 p.m.	50.4	70.8	52.7	48.0
10.00 p.m. - 11.00 p.m.	50.0	69.2	50.9	47.9
11.00 p.m. - 00.00 a.m.	49.4	60.4	50.7	47.7
00.00 a.m. - 01.00 a.m.	49.4	70.1	50.5	47.4
01.00 a.m. - 02.00 a.m.	49.3	55.8	50.7	47.5
02.00 a.m. - 03.00 a.m.	49.9	62.6	51.2	47.9
03.00 a.m. - 04.00 a.m.	51.6	63.5	53.2	48.5
04.00 a.m. - 05.00 a.m.	52.1	84.7	55.4	51.5
05.00 a.m. - 06.00 a.m.	51.0	64.5	52.0	48.8
06.00 a.m. - 07.00 a.m.	53.9	77.3	55.0	52.2
07.00 a.m. - 08.00 a.m.	53.7	78.0	53.9	48.9
08.00 a.m. - 09.00 a.m.	50.3	68.1	51.1	48.4
09.00 a.m. - 10.00 a.m.	50.5	78.1	51.2	47.7
10.00 a.m. - 11.00 a.m.	52.6	82.5	53.6	50.1
<b>24 Hours Average</b>	<b>52.6</b>	<b>-</b>	<b>54.2</b>	<b>50.4</b>
<b>Lmax</b>	<b>-</b>	<b>84.7</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>57.8</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
Mr. Woharn Thongklang  
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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/56  
**Sample Type** : Sound Level  
**Sampling Date** : 28 - 29 March 2025  
**Received Date** : 31 March 2025  
**Analytical Date** : 31 March - 02 April 2025  
**Report Date** : 03 April 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	53.2	77.1	55.4	48.5
12.00 p.m. - 01.00 p.m.	51.2	64.1	53.1	50.1
01.00 p.m. - 02.00 p.m.	51.3	70.4	52.4	47.3
02.00 p.m. - 03.00 p.m.	55.6	84.2	56.6	53.6
03.00 p.m. - 04.00 p.m.	54.4	68.6	57.7	52.5
04.00 p.m. - 05.00 p.m.	53.2	76.0	55.3	51.9
05.00 p.m. - 06.00 p.m.	52.0	70.6	53.8	50.7
06.00 p.m. - 07.00 p.m.	51.4	70.0	53.5	47.2
07.00 p.m. - 08.00 p.m.	52.5	75.1	54.5	50.9
08.00 p.m. - 09.00 p.m.	48.8	78.2	50.3	45.4
09.00 p.m. - 10.00 p.m.	48.1	66.2	49.8	44.8
10.00 p.m. - 11.00 p.m.	46.9	66.8	48.2	44.7
11.00 p.m. - 00.00 a.m.	48.4	68.3	50.3	45.4
00.00 a.m. - 01.00 a.m.	48.6	59.0	49.8	47.1
01.00 a.m. - 02.00 a.m.	48.1	74.3	48.7	46.8
02.00 a.m. - 03.00 a.m.	48.4	61.3	49.3	47.0
03.00 a.m. - 04.00 a.m.	48.9	70.9	49.6	46.5
04.00 a.m. - 05.00 a.m.	50.1	66.4	51.9	49.0
05.00 a.m. - 06.00 a.m.	52.0	73.0	53.9	50.8
06.00 a.m. - 07.00 a.m.	52.5	78.6	54.2	51.7
07.00 a.m. - 08.00 a.m.	53.5	79.8	55.4	52.2
08.00 a.m. - 09.00 a.m.	52.7	72.0	53.9	50.8
09.00 a.m. - 10.00 a.m.	51.8	79.1	53.5	49.6
10.00 a.m. - 11.00 a.m.	50.7	71.6	52.6	48.7
<b>24 Hours Average</b>	<b>51.6</b>	<b>-</b>	<b>53.4</b>	<b>49.6</b>
<b>Lmax</b>	<b>-</b>	<b>84.2</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>56.6</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Wiharn Thongklang

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 แนชเชอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/58  
Sample Type : Sound Level  
Sampling Date : 29 - 30 March 2025  
Received Date : 31 March 2025  
Analytical Date : 31 March - 02 April 2025  
Report Date : 03 April 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	50.7	71.6	52.6	48.2
12.00 p.m. - 01.00 p.m.	50.2	67.5	51.2	48.9
01.00 p.m. - 02.00 p.m.	51.6	75.7	53.4	47.7
02.00 p.m. - 03.00 p.m.	49.7	66.1	50.8	47.5
03.00 p.m. - 04.00 p.m.	53.0	82.1	54.3	48.0
04.00 p.m. - 05.00 p.m.	54.9	70.8	57.7	49.8
05.00 p.m. - 06.00 p.m.	54.1	72.8	56.0	50.1
06.00 p.m. - 07.00 p.m.	53.3	76.5	54.7	49.0
07.00 p.m. - 08.00 p.m.	53.2	71.1	55.1	49.2
08.00 p.m. - 09.00 p.m.	53.4	73.2	54.7	48.9
09.00 p.m. - 10.00 p.m.	52.8	73.1	54.2	48.8
10.00 p.m. - 11.00 p.m.	49.6	70.8	50.2	47.1
11.00 p.m. - 00.00 a.m.	48.0	66.9	49.5	46.5
00.00 a.m. - 01.00 a.m.	50.8	78.3	52.9	46.5
01.00 a.m. - 02.00 a.m.	47.5	61.7	48.1	46.4
02.00 a.m. - 03.00 a.m.	48.2	62.3	49.0	46.6
03.00 a.m. - 04.00 a.m.	48.7	65.4	50.2	46.8
04.00 a.m. - 05.00 a.m.	50.1	68.3	50.7	47.1
05.00 a.m. - 06.00 a.m.	51.6	73.3	52.2	47.6
06.00 a.m. - 07.00 a.m.	52.5	77.3	53.6	48.1
07.00 a.m. - 08.00 a.m.	56.7	74.5	60.2	54.5
08.00 a.m. - 09.00 a.m.	52.8	68.1	55.5	48.2
09.00 a.m. - 10.00 a.m.	53.9	73.7	56.4	51.4
10.00 a.m. - 11.00 a.m.	53.4	70.2	55.6	49.8
<b>24 Hours Average</b>	<b>52.3</b>	<b>-</b>	<b>54.3</b>	<b>48.9</b>
<b>Lmax</b>	<b>-</b>	<b>82.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>57.0</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wilmonwan Kaenwong

Reviewed Signatory

Mr. Woharn Thongklang

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนชเชอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/60  
**Sample Type** : Sound Level  
**Sampling Date** : 30 - 31 March 2025  
**Received Date** : 01 April 2025  
**Analytical Date** : 01 - 02 April 2025  
**Report Date** : 03 April 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	53.3	79.3	55.9	51.8
12.00 p.m. - 01.00 p.m.	55.0	71.0	57.8	53.8
01.00 p.m. - 02.00 p.m.	59.1	75.7	63.1	55.1
02.00 p.m. - 03.00 p.m.	58.4	91.5	61.9	56.9
03.00 p.m. - 04.00 p.m.	55.8	76.8	57.9	51.8
04.00 p.m. - 05.00 p.m.	55.9	76.8	57.9	51.5
05.00 p.m. - 06.00 p.m.	56.9	80.3	58.6	52.3
06.00 p.m. - 07.00 p.m.	57.2	79.1	59.0	53.1
07.00 p.m. - 08.00 p.m.	55.4	75.9	57.3	51.8
08.00 p.m. - 09.00 p.m.	55.0	78.6	57.1	49.8
09.00 p.m. - 10.00 p.m.	54.0	71.3	54.6	50.9
10.00 p.m. - 11.00 p.m.	52.1	66.7	52.9	50.7
11.00 p.m. - 00.00 a.m.	52.6	64.1	53.6	51.1
00.00 a.m. - 01.00 a.m.	52.7	67.0	53.2	51.5
01.00 a.m. - 02.00 a.m.	52.9	80.5	55.2	51.0
02.00 a.m. - 03.00 a.m.	52.2	68.6	53.2	50.7
03.00 a.m. - 04.00 a.m.	52.2	58.2	53.2	51.2
04.00 a.m. - 05.00 a.m.	52.4	64.8	52.9	51.3
05.00 a.m. - 06.00 a.m.	52.7	70.6	53.3	51.4
06.00 a.m. - 07.00 a.m.	52.9	68.5	53.6	51.2
07.00 a.m. - 08.00 a.m.	58.1	78.1	60.4	55.8
08.00 a.m. - 09.00 a.m.	56.4	78.9	58.2	52.6
09.00 a.m. - 10.00 a.m.	54.5	73.0	55.7	51.9
10.00 a.m. - 11.00 a.m.	56.8	83.5	58.4	52.9
<b>24 Hours Average</b>	<b>55.3</b>	<b>-</b>	<b>57.5</b>	<b>52.6</b>
<b>Lmax</b>	<b>-</b>	<b>91.5</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>59.8</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
Mr. Woharn Thongkliang  
Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอรัล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ตึกคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample Type** : Annoyance Level  
**Sampling Date** : 24 - 31 March 2025  
**Received Date** : 26 March – 01 April 2025  
**Analytical Date** : 26 March – 02 April 2025  
**Report Date** : 03 April 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
E68006/47	24-25/03/2025	69.8 <sup>1/</sup>	64.6 <sup>2/</sup>	63.4 <sup>2/</sup>	9.8	10.0
E68006/49	25-26/03/2025	71.6 <sup>3/</sup>	66.9 <sup>4/</sup>	64.9 <sup>4/</sup>	9.9	10.0
E68006/51	26-27/03/2025	71.2 <sup>5/</sup>	65.9 <sup>6/</sup>	64.9 <sup>6/</sup>	9.8	10.0
E68006/53	27-28/03/2025	71.3 <sup>7/</sup>	65.9 <sup>8/</sup>	65.1 <sup>8/</sup>	9.7	10.0
E68006/55	28-29/03/2025	68.2 <sup>9/</sup>	63.1 <sup>10/</sup>	61.8 <sup>10/</sup>	9.8	10.0
E68006/57	29-30/03/2025	70.2 <sup>11/</sup>	65.0 <sup>12/</sup>	63.9 <sup>12/</sup>	9.7	10.0
E68006/59	30-31/03/2025	67.9 <sup>13/</sup>	62.5 <sup>14/</sup>	61.6 <sup>14/</sup>	9.8	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**

- <sup>1/</sup> Measurement on 02.00 p.m. - 03.00 p.m., 24 March 2025  
<sup>3/</sup> Measurement on 04.00 p.m. - 05.00 p.m., 25 March 2025  
<sup>5/</sup> Measurement on 09.00 a.m. - 10.00 a.m., 27 March 2025  
<sup>7/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 28 March 2025  
<sup>9/</sup> Measurement on 02.00 p.m. - 03.00 p.m., 28 March 2025  
<sup>11/</sup> Measurement on 04.00 p.m. - 05.00 p.m., 29 March 2025  
<sup>13/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 31 March 2025

**Residual Noise Level**

- <sup>2/</sup> Measurement on 12.15 p.m. - 12.20 p.m., 24 March 2025  
<sup>4/</sup> Measurement on 12.30 p.m. - 12.35 p.m., 25 March 2025  
<sup>6/</sup> Measurement on 12.50 p.m. - 12.55 p.m., 26 March 2025  
<sup>8/</sup> Measurement on 12.30 p.m. - 12.35 p.m., 27 March 2025  
<sup>10/</sup> Measurement on 12.15 p.m. - 12.20 p.m., 28 March 2025  
<sup>12/</sup> Measurement on 12.30 p.m. - 12.35 p.m., 29 March 2025  
<sup>14/</sup> Measurement on 12.25 p.m. - 12.30 p.m., 30 March 2025

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
Mr. Woharn Thongkliang  
Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample Type** : Annoyance Level  
**Sampling Date** : 24 - 31 March 2025  
**Received Date** : 26 March – 01 April 2025  
**Analytical Date** : 26 March – 02 April 2025  
**Report Date** : 03 April 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
E68006/48	24-25/03/2025	55.6 <sup>1/</sup>	51.3 <sup>2/</sup>	50.7 <sup>2/</sup>	2.7	10.0
E68006/50	25-26/03/2025	55.3 <sup>3/</sup>	50.1 <sup>4/</sup>	49.2 <sup>4/</sup>	4.5	10.0
E68006/52	26-27/03/2025	55.3 <sup>5/</sup>	50.0 <sup>6/</sup>	48.5 <sup>6/</sup>	5.3	10.0
E68006/54	27-28/03/2025	57.1 <sup>7/</sup>	50.9 <sup>8/</sup>	49.5 <sup>8/</sup>	6.4	10.0
E68006/56	28-29/03/2025	55.6 <sup>9/</sup>	50.9 <sup>10/</sup>	50.3 <sup>10/</sup>	3.5	10.0
E68006/58	29-30/03/2025	54.9 <sup>11/</sup>	50.1 <sup>12/</sup>	48.7 <sup>12/</sup>	4.5	10.0
E68006/60	30-31/03/2025	59.1 <sup>13/</sup>	54.6 <sup>14/</sup>	53.6 <sup>14/</sup>	3.6	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

<sup>1/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 25 March 2025

<sup>3/</sup> Measurement on 04.00 p.m. - 05.00 p.m., 25 March 2025

<sup>5/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 26 March 2025

<sup>7/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 27 March 2025

<sup>9/</sup> Measurement on 02.00 p.m. - 03.00 p.m., 28 March 2025

<sup>11/</sup> Measurement on 04.00 p.m. - 05.00 p.m., 29 March 2025

<sup>13/</sup> Measurement on 01.00 p.m. - 02.00 p.m., 30 March 2025

; Residual Noise Level

<sup>2/</sup> Measurement on 12.35 p.m. - 12.45 p.m., 24 March 2025

<sup>4/</sup> Measurement on 12.45 p.m. - 12.50 p.m., 25 March 2025

<sup>6/</sup> Measurement on 12.50 p.m. - 12.55 p.m., 26 March 2025

<sup>8/</sup> Measurement on 12.30 p.m. - 12.30 p.m., 27 March 2025

<sup>10/</sup> Measurement on 12.25 p.m. - 12.30 p.m., 28 March 2025

<sup>12/</sup> Measurement on 12.20 p.m. - 12.25 p.m., 29 March 2025

<sup>14/</sup> Measurement on 12.35 p.m. - 12.40 p.m., 30 March 2025

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory

  
 Mr. Woharn Thongklang  
 Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/47  
**Sample Type** : Vibration  
**Sampling Date** : 24 - 25 March 2025  
**Received Date** : 26 March 2025  
**Analytical Date** : 26 March - 02 April 2025  
**Report Date** : 03 April 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)
11.00 a.m. - 12.00 p.m.	0.607	4.0	0.843	4.3	1.198	2.4	$f \leq 10$	5.000
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.	0.481	5.4	0.859	6.0	0.504	2.3	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.765	4.7	1.316	4.7	0.591	4.7	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.342	3.5	0.541	4.0	0.581	2.8	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.315	1.8	0.278	4.5	0.390	2.0	$f \leq 10$	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.	0.251	1.5	0.344	2.7	0.301	2.3	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.441	5.5	0.607	4.3	0.449	3.6	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.561	5.2	0.471	5.0	0.384	2.8	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>1.316</b>	<b>4.7</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Woharn Thongklaiang

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แชนเซอร์ลิต คอนสัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**


**Report No.** : E68006  
**Sample No.** : E68006/49  
**Sample Type** : Vibration  
**Sampling Date** : 25 - 26 March 2025  
**Received Date** : 27 March 2025  
**Analytical Date** : 27 March - 02 April 2025  
**Report Date** : 03 April 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)
11.00 a.m. - 12.00 p.m.	0.457	4.3	0.485	4.1	0.292	4.8	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.244	3.3	0.347	5.0	0.355	5.8	$f \leq 10$	5.000
01.00 p.m. - 02.00 p.m.	0.355	4.1	0.370	4.5	0.331	5.2	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.418	3.4	0.591	4.7	0.544	2.9	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.260	2.2	0.315	3.2	0.323	3.2	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.197	2.9	0.307	9.8	0.205	20.0	$f \leq 10$	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.315	3.2	0.205	2.8	0.181	4.3	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.520	6.9	0.638	5.4	0.402	5.2	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.638</b>	<b>5.4</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
Mr. Woharn Thongklang  
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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ตึคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/51  
Sample Type : Vibration  
Sampling Date : 26 - 27 March 2025  
Received Date : 28 March 2025  
Analytical Date : 28 March - 02 April 2025  
Report Date : 03 April 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)
11.00 a.m. - 12.00 p.m.	0.504	6.4	0.468	5.3	0.449	15.0	$f \leq 10$	5.000
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.	0.468	2.1	0.308	4.1	0.357	3.0	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.417	2.5	0.387	1.9	0.374	2.2	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.338	5.1	0.363	7.0	0.292	2.8	$f \leq 10$	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.	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.	0.300	2.3	0.544	5.1	0.221	4.2	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.402	4.4	0.292	3.6	0.428	3.6	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.772	5.0	0.489	>100	0.512	2.8	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	<b>0.772</b>	<b>5.0</b>	-	-	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Worn Thongkhang

Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/53  
**Sample Type** : Vibration  
**Sampling Date** : 27 - 28 March 2025  
**Received Date** : 31 March 2025  
**Analytical Date** : 31 March - 02 April 2025  
**Report Date** : 03 April 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)
11.00 a.m. - 12.00 p.m.	0.255	2.9	0.334	3.6	0.278	4.3	$f \leq 10$	5.000
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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
02.00 p.m. - 03.00 p.m.	0.426	3.8	0.441	5.2	0.425	3.8	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.504	3.1	0.678	3.5	0.536	3.4	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.449	2.5	0.591	3.3	0.701	4.2	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.287	3.7	0.374	6.1	0.264	4.4	$f \leq 10$	5.000
06.00 p.m. - 07.00 p.m.	0.201	2.8	0.301	1.5	0.221	2.7	$f \leq 10$	5.000
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.	0.288	3.1	0.341	4.1	0.252	3.4	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.375	2.9	0.425	3.3	0.384	7.5	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.363	3.8	0.384	5.2	0.374	3.8	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	-	-	<b>0.701</b>	<b>4.2</b>	<b><math>f \leq 10</math></b>	<b>5.000</b>

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**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

  
Miss Wilmonwan Kaenwong

Reviewed Signatory

  
Mr. Woharn Thongklai

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 แนนเซอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/55  
Sample Type : Vibration  
Sampling Date : 28 - 29 March 2025  
Received Date : 31 March 2025  
Analytical Date : 31 March - 02 April 2025  
Report Date : 03 April 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)
11.00 a.m. - 12.00 p.m.	0.504	2.8	0.449	6.1	0.378	3.2	$f \leq 10$	5.000
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.	21.710	<1.0	3.752	<1.0	25.100	<1.0	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	1.088	10.0	0.607	7.3	0.552	9.1	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.607	6.2	1.088	5.6	0.560	5.3	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.465	6.6	0.851	5.3	0.504	5.3	$f \leq 10$	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.	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.	0.236	4.4	0.528	4.6	0.166	5.6	$f \leq 10$	5.000
08.00 a.m. - 09.00 a.m.	0.683	4.0	0.686	4.7	0.638	4.3	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.914	10.0	0.714	6.6	0.536	6.6	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.828	8.5	0.741	6.7	0.583	2.9	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	-	-	<b>25.100</b>	<b>&lt;1.0</b>	<b><math>f \leq 10</math></b>	<b>5.000</b>

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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

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Woharn Thongklaiang

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 เนชเชอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/57  
Sample Type : Vibration  
Sampling Date : 29 - 30 March 2025  
Received Date : 31 March 2025  
Analytical Date : 31 March - 02 April 2025  
Report Date : 03 April 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)
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.	0.631	7.2	0.473	6.2	0.386	6.2	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.370	2.3	0.339	6.6	0.307	2.8	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.449	2.4	0.221	4.5	0.236	2.3	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.252	6.7	0.363	6.8	0.221	5.2	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.197	2.8	0.607	3.7	0.197	3.6	$f \leq 10$	5.000
06.00 p.m. - 07.00 p.m.	0.197	2.4	0.544	3.6	0.236	3.8	$f \leq 10$	5.000
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.	0.481	5.9	0.670	5.7	0.244	2.7	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.205	5.1	0.323	4.5	0.197	4.1	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.772	5.3	0.922	6.6	0.599	6.0	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.922</b>	<b>6.6</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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PPV = Peak Particle Velocity, f = Frequency, mm/sec = millimeter/second, Hz = Hertz

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Woharn Thongklang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท เนชเชอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ตีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/59  
**Sample Type** : Vibration  
**Sampling Date** : 30 – 31 March 2025  
**Received Date** : 01 April 2025  
**Analytical Date** : 01 – 02 April 2025  
**Report Date** : 03 April 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)
11.00 a.m. - 12.00 p.m.	0.378	8.3	0.197	7.9	0.221	12.0	$f \leq 10$	5.000
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.	0.749	7.3	0.954	7.8	0.386	3.9	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
03.00 p.m. - 04.00 p.m.	0.307	1.6	0.224	3.0	0.307	3.1	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.331	4.8	0.418	5.0	0.142	6.0	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.252	9.8	0.418	2.3	0.229	3.4	$f \leq 10$	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.	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.	0.260	2.5	0.415	4.8	0.244	6.6	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.560	8.3	0.355	3.6	0.307	8.8	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.402	6.2	0.434	6.8	0.102	7.5	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.954</b>	<b>7.8</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Woharn Thongklang

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 แชนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดิคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/48  
Sample Type : Vibration  
Sampling Date : 24 - 25 March 2025  
Received Date : 26 March 2025  
Analytical Date : 26 March - 02 April 2025  
Report Date : 03 April 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)
11.00 a.m. - 12.00 p.m.	0.110	2.2	0.247	5.3	0.129	2.5	$f \leq 10$	5.000
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.	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	-	-
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.	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.	0.071	4.1	0.351	5.0	0.142	4.9	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.166	3.5	0.292	5.0	0.180	2.2	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.087	5.2	0.314	5.8	0.110	4.2	$f \leq 10$	5.000
24 Hour Maximum	-	-	0.351	5.0	-	-	$f \leq 10$	5.000

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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

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Worn Thongklang

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 เนชเชอร์ล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดิคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/50  
Sample Type : Vibration  
Sampling Date : 25 - 26 March 2025  
Received Date : 27 March 2025  
Analytical Date : 27 March - 02 April 2025  
Report Date : 03 April 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)
11.00 a.m. - 12.00 p.m.	0.118	5.5	0.331	5.2	0.251	3.6	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.102	3.5	0.284	4.5	0.110	4.5	$f \leq 10$	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	-	-
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.	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.	0.089	5.9	0.255	4.5	0.137	2.2	$f \leq 10$	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.	0.197	2.5	0.559	4.1	0.252	3.1	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.599</b>	<b>4.1</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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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

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Woharn Thongklang

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 เนชเชอร์วิล คอนซิลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด ปี 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/52  
Sample Type : Vibration  
Sampling Date : 26 - 27 March 2025  
Received Date : 28 March 2025  
Analytical Date : 28 March - 02 April 2025  
Report Date : 03 April 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)
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.	0.095	5.0	0.541	4.3	0.091	6.1	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
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.	0.063	6.5	0.244	5.1	0.087	7.1	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.079	5.5	0.266	4.9	0.105	4.2	$f \leq 10$	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.	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.	0.197	>100	0.457	>100	0.197	>100	$f > 100$	20.000
09.00 a.m. - 10.00 a.m.	0.097	5.8	0.232	2.3	0.107	4.4	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
<b>24 Hour Maximum</b>	-	-	<b>0.541</b>	<b>4.3</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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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

Miss Wilmonwan Kaenwong

Reviewed Signatory

Mr. Woharn Thongklang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท เนชเชอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/54  
**Sample Type** : Vibration  
**Sampling Date** : 27 - 28 March 2025  
**Received Date** : 31 March 2025  
**Analytical Date** : 31 March - 02 April 2025  
**Report Date** : 03 April 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)
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.	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	-	-
03.00 p.m. - 04.00 p.m.	0.087	5.8	0.252	5.2	0.097	4.0	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.063	6.2	0.274	5.1	0.087	6.4	$f \leq 10$	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.	0.150	2.1	0.481	4.5	0.110	5.0	$f \leq 10$	5.000
08.00 a.m. - 09.00 a.m.	0.111	3.5	0.244	4.8	0.120	3.1	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.071	3.9	0.307	>100	0.110	4.1	$f > 100$	20.000
10.00 a.m. - 11.00 a.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
<b>24 Hour Maximum</b>	-	-	<b>0.481</b>	<b>4.5</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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**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

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Worn Thongkiang

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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/56  
Sample Type : Vibration  
Sampling Date : 28 - 29 March 2025  
Received Date : 31 March 2025  
Analytical Date : 31 March - 02 April 2025  
Report Date : 03 April 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)
11.00 a.m. - 12.00 p.m.	0.118	5.2	0.473	4.2	0.126	4.3	$f \leq 10$	5.000
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.	22.970	<1.0	4.792	<1.0	27.260	<1.0	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.110	3.8	0.252	3.9	0.102	3.6	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.079	5.1	0.300	4.7	0.095	4.2	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.079	6.7	0.347	4.8	0.079	6.8	$f \leq 10$	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.110	5.9	0.300	6.0	0.110	6.4	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.102	3.5	0.244	4.4	0.118	4.5	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	-	-	<b>27.260</b>	<b>&lt;1.0</b>	<b><math>f \leq 10</math></b>	<b>5.000</b>

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

Miss Wimonwan Kaenwong

Reviewed Signatory

Mr. Woharn Thongklang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

Customer Name : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ตึกคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**


Report No. : E68006  
Sample No. : E68006/58  
Sample Type : Vibration  
Sampling Date : 29 - 30 March 2025  
Received Date : 31 March 2025  
Analytical Date : 31 March - 02 April 2025  
Report Date : 03 April 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)
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.	0.102	4.5	0.284	5.2	0.095	4.9	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.087	4.9	0.307	4.1	0.095	4.2	$f \leq 10$	5.000
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.	0.079	5.0	0.286	4.3	0.181	3.8	$f \leq 10$	5.000
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.	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.	0.105	6.6	0.266	5.0	0.117	7.8	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.307</b>	<b>4.1</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
Mr. Woharn Thongklai  
Laboratory Manager

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท เนชเชอร์ล คอนสตรัคชั่น จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/60  
**Sample Type** : Vibration  
**Sampling Date** : 30 - 31 March 2025  
**Received Date** : 01 April 2025  
**Analytical Date** : 01 - 02 April 2025  
**Report Date** : 03 April 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)
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.	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	-	-
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.	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.	0.087	4.4	0.244	6.0	0.079	4.6	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.071	6.0	0.292	4.5	0.076	4.7	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.173	1.1	1.009	>100	0.213	4.1	$f > 100$	20.000
<b>24 Hour Maximum</b>	-	-	<b>1.009</b>	<b>&gt;100</b>	-	-	<b><math>f &gt; 100</math></b>	<b>20.000</b>

**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

  
Miss Wimonwan Kaenwong

Reviewed Signatory

  
Mr. Woharn Thongklang

Laboratory Manager



## ANALYSIS REPORT

**Data Provided by Customer**

Customer Name : บริษัท เนชเชอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS: Coordinate : 47 P 674744 E 155971 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

Report No. : E68006  
Sample Type : Ambient Air  
Sampling Date : 31 March - 07 April 2025  
Sampling Time : 10.00 a.m.  
Received Date : 02 - 08 March 2025  
Analytical Date : 02 - 09 March 2025  
Report Date : 10 March 2025  
Sampling Method : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/61	31/03-01/04/2025	0.1043	0.0517
2.	E68006/1	01-02/04/2025	0.0857	0.0426
3.	E68006/3	02-03/04/2025	0.0676	0.0335
4.	E68006/5	03-04/04/2025	0.0729	0.0362
5.	E68006/7	04-05/04/2025	0.0751	0.0374
6.	E68006/9	05-06/04/2025	0.0628	0.0311
7.	E68006/11	06-07/04/2025	0.0746	0.0369
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-11-TSP and TNP-F-07-PM10  
Calibrator Model and Serial No. ; TE-5028 and 3945  
Calibrator Expire Date ; Sep 27, 2025

  
Miss Titiporn Yabkasikit  
Analyst

  
  
Mr. Nuttachai Triprawat  
Laboratory Manager

## ANALYSIS REPORT

### Data Provided by Customer

Customer Name : บริษัท แนนเซอร์ล คอนสตรัคชั่น จำกัด  
 Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
 Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
 Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
 GPS. Coordinate : 47 P 674780 E 1552894 N  
 Sampling By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
 Sample Type : Ambient Air  
 Sampling Date : 31 March - 07 April 2025  
 Sampling Time : 11.00 a.m.  
 Received Date : 02 - 08 March 2025  
 Analytical Date : 02 - 09 March 2025  
 Report Date : 10 March 2025  
 Sampling Method : High-Volume Air Sampler

Item	Sample No.	Sampling Date	Result (mg/m <sup>3</sup> )	
			Total Suspended Particulates (TSP)	Particulate Matter < 10 microns (PM-10)
1.	E68006/62	31/03-01/04/2025	0.0445	0.0220
2.	E68006/2	01-02/04/2025	0.0554	0.0275
3.	E68006/4	02-03/04/2025	0.0438	0.0216
4.	E68006/6	03-04/04/2025	0.0407	0.0200
5.	E68006/8	04-05/04/2025	0.0342	0.0169
6.	E68006/10	05-06/04/2025	0.0325	0.0157
7.	E68006/12	06-07/04/2025	0.0350	0.0174
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-13-TSP and TNP-F-05-PM10  
 Calibrator Model and Serial No. ; TE-5028 and 3945  
 Calibrator Expire Date ; Sep 27, 2025

Miss Titiporn Yabkasikit  
 Analyst

Mr.Nuttachai Triprawat  
 Laboratory Manage





**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/61  
Sample Type : Sound Level  
Sampling Date : 31 March – 01 April 2025  
Received Date : 02 April 2025  
Analytical Date : 02 - 09 April 2025  
Report Date : 10 April 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	61.1	95.4	63.8	60.8
12.00 p.m. - 01.00 p.m.	65.9	84.3	71.6	64.2
01.00 p.m. - 02.00 p.m.	64.3	84.5	66.6	63.4
02.00 p.m. - 03.00 p.m.	60.1	84.6	61.2	58.4
03.00 p.m. - 04.00 p.m.	60.2	82.8	60.8	59.1
04.00 p.m. - 05.00 p.m.	59.4	83.8	61.4	57.3
05.00 p.m. - 06.00 p.m.	60.8	81.5	63.7	56.9
06.00 p.m. - 07.00 p.m.	61.7	84.8	65.1	60.6
07.00 p.m. - 08.00 p.m.	56.3	75.0	58.1	55.2
08.00 p.m. - 09.00 p.m.	44.9	57.9	46.4	43.0
09.00 p.m. - 10.00 p.m.	42.9	55.7	44.0	41.4
10.00 p.m. - 11.00 p.m.	50.8	64.0	51.8	46.2
11.00 p.m. - 00.00 a.m.	51.3	57.7	52.2	50.4
00.00 a.m. - 01.00 a.m.	51.4	61.7	52.2	50.2
01.00 a.m. - 02.00 a.m.	51.0	57.1	51.6	50.2
02.00 a.m. - 03.00 a.m.	49.4	59.4	51.2	47.5
03.00 a.m. - 04.00 a.m.	43.2	53.9	44.6	41.2
04.00 a.m. - 05.00 a.m.	45.9	65.9	47.4	42.2
05.00 a.m. - 06.00 a.m.	49.7	70.9	52.6	46.9
06.00 a.m. - 07.00 a.m.	49.3	74.1	51.4	44.8
07.00 a.m. - 08.00 a.m.	63.7	93.4	68.4	62.5
08.00 a.m. - 09.00 a.m.	67.0	91.1	68.5	65.1
09.00 a.m. - 10.00 a.m.	66.4	86.5	69.2	64.2
10.00 a.m. - 11.00 a.m.	65.9	94.3	70.8	63.3
<b>24 Hours Average</b>	<b>61.0</b>	<b>-</b>	<b>64.5</b>	<b>59.3</b>
<b>Lmax</b>	<b>-</b>	<b>95.4</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>62.0</b>	<b>-</b>	<b>-</b>	<b>-</b>

**Standard** : Notification of the National Environment Board, No.15, B.E. 2540 (1997), dated April 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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

*Cm*

Miss Wilmonwan Kaenwong

Reviewed Signatory



TNP ENVIRONMENT CO.,LTD.  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

*Orawan*

Miss Orawan Jantarapum

Approved Signatory



**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 แนนเซอร์ลิต คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/1  
Sample Type : Sound Level  
Sampling Date : 01 - 02 April 2025  
Received Date : 03 April 2025  
Analytical Date : 03 - 09 April 2025  
Report Date : 10 April 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	65.1	80.6	68.6	64.3
12.00 p.m. - 01.00 p.m.	63.2	79.5	65.2	61.8
01.00 p.m. - 02.00 p.m.	64.9	83.9	67.1	62.2
02.00 p.m. - 03.00 p.m.	66.0	85.8	67.4	64.8
03.00 p.m. - 04.00 p.m.	68.0	96.4	72.2	66.5
04.00 p.m. - 05.00 p.m.	65.8	86.6	68.9	62.8
05.00 p.m. - 06.00 p.m.	64.8	82.7	66.3	63.4
06.00 p.m. - 07.00 p.m.	62.8	81.9	64.7	61.7
07.00 p.m. - 08.00 p.m.	55.3	70.4	58.3	52.7
08.00 p.m. - 09.00 p.m.	48.1	65.3	49.8	44.8
09.00 p.m. - 10.00 p.m.	47.3	81.4	48.8	43.2
10.00 p.m. - 11.00 p.m.	44.7	59.0	46.4	42.4
11.00 p.m. - 00.00 a.m.	51.2	59.4	52.0	50.2
00.00 a.m. - 01.00 a.m.	49.6	55.1	51.0	47.5
01.00 a.m. - 02.00 a.m.	46.8	58.6	49.2	44.0
02.00 a.m. - 03.00 a.m.	46.2	62.0	48.4	44.9
03.00 a.m. - 04.00 a.m.	43.3	74.7	44.8	40.6
04.00 a.m. - 05.00 a.m.	47.0	58.7	48.8	42.0
05.00 a.m. - 06.00 a.m.	47.8	68.3	49.6	45.8
06.00 a.m. - 07.00 a.m.	46.9	64.5	49.4	42.2
07.00 a.m. - 08.00 a.m.	63.0	73.7	66.3	62.2
08.00 a.m. - 09.00 a.m.	67.6	89.2	69.9	63.5
09.00 a.m. - 10.00 a.m.	66.8	86.5	71.4	62.0
10.00 a.m. - 11.00 a.m.	64.5	83.6	64.8	62.2
<b>24 Hours Average</b>	<b>62.6</b>	<b>-</b>	<b>65.5</b>	<b>60.5</b>
<b>Lmax</b>	<b>-</b>	<b>96.4</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>63.1</b>	<b>-</b>	<b>-</b>	<b>-</b>

**Standard** : Notification of the National Environment Board, No.15, B.E. 2540 (1997), dated April 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 10340912  
Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
Calibrator Expire Date ; Aug 26, 2025

  
Miss Wimonwan Kaewwong  
Reviewed Signatory

  
Miss Orawan Jantarapum  
Approved Signatory



**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 แนชเชอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/3  
**Sample Type** : Sound Level  
**Sampling Date** : 02 - 03 April 2025  
**Received Date** : 04 April 2025  
**Analytical Date** : 04 - 09 April 2025  
**Report Date** : 10 April 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	64.4	83.6	66.9	62.1
12.00 p.m. - 01.00 p.m.	62.7	84.0	67.0	61.6
01.00 p.m. - 02.00 p.m.	61.8	88.6	63.3	59.4
02.00 p.m. - 03.00 p.m.	63.0	90.3	65.6	62.8
03.00 p.m. - 04.00 p.m.	60.5	86.7	62.6	58.6
04.00 p.m. - 05.00 p.m.	57.9	88.0	58.8	55.3
05.00 p.m. - 06.00 p.m.	64.4	98.2	67.8	62.7
06.00 p.m. - 07.00 p.m.	63.0	88.1	65.8	58.6
07.00 p.m. - 08.00 p.m.	55.2	75.6	58.6	52.1
08.00 p.m. - 09.00 p.m.	48.7	72.8	52.3	46.9
09.00 p.m. - 10.00 p.m.	43.9	68.2	45.2	42.0
10.00 p.m. - 11.00 p.m.	48.7	59.1	49.8	47.2
11.00 p.m. - 00.00 a.m.	45.5	57.0	48.2	41.0
00.00 a.m. - 01.00 a.m.	42.8	56.3	44.0	40.4
01.00 a.m. - 02.00 a.m.	41.5	55.7	43.2	39.6
02.00 a.m. - 03.00 a.m.	41.2	56.3	42.2	40.0
03.00 a.m. - 04.00 a.m.	42.6	67.4	43.4	40.6
04.00 a.m. - 05.00 a.m.	45.6	67.2	46.8	42.2
05.00 a.m. - 06.00 a.m.	47.5	68.0	49.4	42.6
06.00 a.m. - 07.00 a.m.	47.8	66.9	49.2	45.9
07.00 a.m. - 08.00 a.m.	63.1	83.6	68.0	60.6
08.00 a.m. - 09.00 a.m.	63.2	85.1	66.0	61.4
09.00 a.m. - 10.00 a.m.	65.2	95.0	68.2	62.9
10.00 a.m. - 11.00 a.m.	67.5	89.1	71.4	65.3
<b>24 Hours Average</b>	<b>60.7</b>	<b>-</b>	<b>64.0</b>	<b>58.7</b>
<b>Lmax</b>	<b>-</b>	<b>98.2</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>61.2</b>	<b>-</b>	<b>-</b>	<b>-</b>

**Standard** : Notification of the National Environment Board, No.15, B.E. 2540 (1997), dated April 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 10340912  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025



  
 Miss Wimonwan Kaenwong      Miss Orawan Jantarapum  
 Reviewed Signatory      Approved Signatory



**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ตึกคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/5  
Sample Type : Sound Level  
Sampling Date : 03 - 04 April 2025  
Received Date : 07 April 2025  
Analytical Date : 07 - 09 April 2025  
Report Date : 10 April 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	62.8	83.6	65.9	61.9
12.00 p.m. - 01.00 p.m.	61.9	77.9	63.2	60.6
01.00 p.m. - 02.00 p.m.	62.2	86.7	65.1	61.1
02.00 p.m. - 03.00 p.m.	58.2	94.2	60.8	57.0
03.00 p.m. - 04.00 p.m.	62.5	85.4	65.2	60.4
04.00 p.m. - 05.00 p.m.	63.7	89.4	67.4	61.7
05.00 p.m. - 06.00 p.m.	65.1	87.0	68.2	62.0
06.00 p.m. - 07.00 p.m.	63.1	83.2	66.0	61.1
07.00 p.m. - 08.00 p.m.	60.5	92.0	62.6	58.4
08.00 p.m. - 09.00 p.m.	57.6	89.7	60.2	52.9
09.00 p.m. - 10.00 p.m.	47.5	78.6	50.9	43.2
10.00 p.m. - 11.00 p.m.	53.7	88.7	55.4	51.2
11.00 p.m. - 00.00 a.m.	51.0	89.6	52.9	49.6
00.00 a.m. - 01.00 a.m.	43.5	57.5	45.2	41.2
01.00 a.m. - 02.00 a.m.	43.3	60.9	46.9	41.8
02.00 a.m. - 03.00 a.m.	41.6	53.6	42.8	40.0
03.00 a.m. - 04.00 a.m.	42.2	71.3	42.8	40.4
04.00 a.m. - 05.00 a.m.	43.0	56.4	44.2	40.8
05.00 a.m. - 06.00 a.m.	47.9	69.3	48.4	45.2
06.00 a.m. - 07.00 a.m.	56.7	72.9	60.1	52.8
07.00 a.m. - 08.00 a.m.	62.8	81.3	65.1	60.9
08.00 a.m. - 09.00 a.m.	65.0	94.1	68.8	63.5
09.00 a.m. - 10.00 a.m.	67.1	96.1	70.1	64.4
10.00 a.m. - 11.00 a.m.	61.6	86.2	63.0	60.3
<b>24 Hours Average</b>	<b>60.9</b>	<b>-</b>	<b>63.8</b>	<b>58.9</b>
<b>Lmax</b>	<b>-</b>	<b>96.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>62.0</b>	<b>-</b>	<b>-</b>	<b>-</b>

**Standard** : Notification of the National Environment Board, No.15, B.E. 2540 (1997), dated April 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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

C

Miss Wilmonwan Kaenwong

Reviewed Signatory

**TNP**  
TNP ENVIRONMENT CO.,LTD.  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Orawan

Miss Orawan Jantarapum

Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/7  
**Sample Type** : Sound Level  
**Sampling Date** : 04 - 05 April 2025  
**Received Date** : 07 April 2025  
**Analytical Date** : 07 - 09 April 2025  
**Report Date** : 10 April 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	62.0	82.5	64.4	60.4
12.00 p.m. - 01.00 p.m.	63.8	91.1	66.0	61.7
01.00 p.m. - 02.00 p.m.	63.9	82.8	65.8	61.5
02.00 p.m. - 03.00 p.m.	62.5	91.6	65.4	61.4
03.00 p.m. - 04.00 p.m.	63.7	90.8	65.4	62.5
04.00 p.m. - 05.00 p.m.	62.7	82.3	65.6	60.5
05.00 p.m. - 06.00 p.m.	53.1	87.4	55.9	51.4
06.00 p.m. - 07.00 p.m.	60.3	98.4	63.7	58.9
07.00 p.m. - 08.00 p.m.	56.4	89.8	60.4	54.3
08.00 p.m. - 09.00 p.m.	52.2	89.4	55.6	50.7
09.00 p.m. - 10.00 p.m.	48.2	80.9	50.7	46.3
10.00 p.m. - 11.00 p.m.	57.0	93.3	59.4	55.6
11.00 p.m. - 00.00 a.m.	53.6	89.6	55.8	52.1
00.00 a.m. - 01.00 a.m.	43.8	67.4	45.2	41.2
01.00 a.m. - 02.00 a.m.	42.4	54.3	44.2	40.2
02.00 a.m. - 03.00 a.m.	41.7	63.0	43.2	39.4
03.00 a.m. - 04.00 a.m.	44.8	66.9	48.9	40.4
04.00 a.m. - 05.00 a.m.	42.1	56.6	43.4	40.0
05.00 a.m. - 06.00 a.m.	49.3	68.0	50.4	45.7
06.00 a.m. - 07.00 a.m.	56.9	76.6	60.5	54.1
07.00 a.m. - 08.00 a.m.	61.4	79.5	65.6	60.5
08.00 a.m. - 09.00 a.m.	60.9	86.6	62.8	58.4
09.00 a.m. - 10.00 a.m.	59.4	81.9	60.6	57.7
10.00 a.m. - 11.00 a.m.	60.9	83.9	62.9	59.6
<b>24 Hours Average</b>	<b>59.3</b>	<b>-</b>	<b>61.8</b>	<b>57.6</b>
<b>Lmax</b>	<b>-</b>	<b>98.4</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>61.4</b>	<b>-</b>	<b>-</b>	<b>-</b>

**Standard** : Notification of the National Environment Board, No.15, B.E. 2540 (1997), dated April 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 10340912  
 Calibrator Model and Serial No. ; KSM-42C and S/N 160100568  
 Calibrator Expire Date ; Aug 26, 2025

  
 Miss Wimonwan Kaenwong  
 Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
 บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

  
 Miss Oranwan Jantarapum  
 Approved Signatory



**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/9  
Sample Type : Sound Level  
Sampling Date : 05 - 06 April 2025  
Received Date : 08 April 2025  
Analytical Date : 08 - 09 April 2025  
Report Date : 10 April 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	62.5	81.4	66.2	61.7
12.00 p.m. - 01.00 p.m.	65.3	87.4	68.6	66.2
01.00 p.m. - 02.00 p.m.	64.1	82.3	67.4	62.7
02.00 p.m. - 03.00 p.m.	62.2	83.9	63.8	60.8
03.00 p.m. - 04.00 p.m.	60.1	82.5	63.0	57.8
04.00 p.m. - 05.00 p.m.	59.2	86.3	61.4	57.2
05.00 p.m. - 06.00 p.m.	64.7	87.2	65.8	62.8
06.00 p.m. - 07.00 p.m.	65.9	84.8	67.8	65.2
07.00 p.m. - 08.00 p.m.	49.8	87.8	52.8	47.5
08.00 p.m. - 09.00 p.m.	45.3	59.2	46.6	43.4
09.00 p.m. - 10.00 p.m.	44.7	60.4	46.4	42.4
10.00 p.m. - 11.00 p.m.	45.4	58.4	47.4	42.0
11.00 p.m. - 00.00 a.m.	42.7	54.4	44.4	40.6
00.00 a.m. - 01.00 a.m.	42.6	62.4	44.2	40.0
01.00 a.m. - 02.00 a.m.	42.6	60.9	43.2	39.6
02.00 a.m. - 03.00 a.m.	41.3	58.9	42.2	39.0
03.00 a.m. - 04.00 a.m.	40.8	58.4	42.0	39.4
04.00 a.m. - 05.00 a.m.	45.8	69.5	47.8	44.3
05.00 a.m. - 06.00 a.m.	48.2	74.8	50.4	46.8
06.00 a.m. - 07.00 a.m.	47.3	72.3	48.8	42.2
07.00 a.m. - 08.00 a.m.	62.9	87.3	65.9	61.6
08.00 a.m. - 09.00 a.m.	63.8	89.9	64.6	62.8
09.00 a.m. - 10.00 a.m.	65.1	93.3	66.2	64.3
10.00 a.m. - 11.00 a.m.	61.6	91.3	64.2	60.5
<b>24 Hours Average</b>	<b>60.6</b>	<b>-</b>	<b>62.9</b>	<b>59.7</b>
<b>Lmax</b>	<b>-</b>	<b>93.3</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>61.0</b>	<b>-</b>	<b>-</b>	<b>-</b>

**Standard** : Notification of the National Environment Board, No.15, B.E. 2540 (1997), dated April 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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

  
Miss Wilmonwan Kaenwong  
Reviewed Signatory

  
Miss Orawan Jantarapum  
Approved Signatory





**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/11  
Sample Type : Sound Level  
Sampling Date : 06 - 07 April 2025  
Received Date : 08 April 2025  
Analytical Date : 08 - 09 April 2025  
Report Date : 10 April 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	69.4	91.4	72.8	67.4
12.00 p.m. - 01.00 p.m.	65.9	86.6	66.9	62.5
01.00 p.m. - 02.00 p.m.	66.8	84.2	67.8	61.8
02.00 p.m. - 03.00 p.m.	68.2	80.3	70.5	64.9
03.00 p.m. - 04.00 p.m.	67.9	81.7	69.4	65.7
04.00 p.m. - 05.00 p.m.	69.2	88.5	71.5	68.3
05.00 p.m. - 06.00 p.m.	68.5	83.6	72.3	66.7
06.00 p.m. - 07.00 p.m.	64.7	79.5	67.9	63.5
07.00 p.m. - 08.00 p.m.	65.5	74.9	68.9	64.1
08.00 p.m. - 09.00 p.m.	65.6	67.5	67.4	61.5
09.00 p.m. - 10.00 p.m.	65.8	70.1	66.9	62.7
10.00 p.m. - 11.00 p.m.	46.8	68.1	49.6	44.6
11.00 p.m. - 00.00 a.m.	49.4	67.5	52.2	44.6
00.00 a.m. - 01.00 a.m.	47.1	69.9	49.4	43.2
01.00 a.m. - 02.00 a.m.	43.7	60.8	44.6	42.2
02.00 a.m. - 03.00 a.m.	44.2	72.5	46.9	41.8
03.00 a.m. - 04.00 a.m.	45.4	67.3	48.2	42.4
04.00 a.m. - 05.00 a.m.	46.2	63.9	47.4	42.8
05.00 a.m. - 06.00 a.m.	45.0	62.6	46.8	44.2
06.00 a.m. - 07.00 a.m.	54.7	81.8	57.0	52.1
07.00 a.m. - 08.00 a.m.	64.9	86.3	68.9	62.1
08.00 a.m. - 09.00 a.m.	67.5	102.3	68.8	66.5
09.00 a.m. - 10.00 a.m.	68.5	89.9	70.4	65.9
10.00 a.m. - 11.00 a.m.	69.8	88.9	72.4	67.8
<b>24 Hours Average</b>	<b>65.5</b>	<b>-</b>	<b>68.0</b>	<b>63.3</b>
<b>Lmax</b>	<b>-</b>	<b>102.3</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>65.8</b>	<b>-</b>	<b>-</b>	<b>-</b>

**Standard** : Notification of the National Environment Board, No.15, B.E. 2540 (1997), dated April 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 10340912  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wilmonwan Kaenwong

Reviewed Signatory

Orawan

Miss Orawan Jantarapum

Approved Signatory



**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 แนชเชอร์ล คอนซิลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

**Report No.** : E68006  
**Sample No.** : E68006/62  
**Sample Type** : Sound Level  
**Sampling Date** : 31 March - 01 April 2025  
**Received Date** : 02 April 2025  
**Analytical Date** : 02 - 09 April 2025  
**Report Date** : 10 April 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	54.7	71.6	56.8	51.1
12.00 p.m. - 01.00 p.m.	53.8	73.4	55.5	52.9
01.00 p.m. - 02.00 p.m.	52.6	68.7	54.0	50.4
02.00 p.m. - 03.00 p.m.	53.8	71.6	56.3	50.5
03.00 p.m. - 04.00 p.m.	55.0	72.8	56.9	51.4
04.00 p.m. - 05.00 p.m.	61.6	82.8	64.2	60.3
05.00 p.m. - 06.00 p.m.	57.4	82.3	59.1	53.5
06.00 p.m. - 07.00 p.m.	60.2	74.0	63.9	58.4
07.00 p.m. - 08.00 p.m.	56.5	77.1	58.5	52.2
08.00 p.m. - 09.00 p.m.	54.4	70.2	56.3	51.3
09.00 p.m. - 10.00 p.m.	51.9	68.0	52.4	50.7
10.00 p.m. - 11.00 p.m.	52.0	74.5	54.7	50.2
11.00 p.m. - 00.00 a.m.	52.4	74.5	53.5	50.1
00.00 a.m. - 01.00 a.m.	52.3	63.6	53.6	50.5
01.00 a.m. - 02.00 a.m.	50.6	63.2	52.9	49.9
02.00 a.m. - 03.00 a.m.	51.3	61.9	53.5	50.1
03.00 a.m. - 04.00 a.m.	50.7	60.3	52.7	50.0
04.00 a.m. - 05.00 a.m.	51.2	70.3	53.3	49.9
05.00 a.m. - 06.00 a.m.	52.3	67.2	53.4	50.4
06.00 a.m. - 07.00 a.m.	54.2	80.2	56.9	50.2
07.00 a.m. - 08.00 a.m.	54.9	78.3	56.5	50.7
08.00 a.m. - 09.00 a.m.	53.0	70.3	53.7	50.6
09.00 a.m. - 10.00 a.m.	55.1	81.7	56.8	52.8
10.00 a.m. - 11.00 a.m.	55.0	77.9	57.5	52.7
<b>24 Hours Average</b>	<b>55.1</b>	<b>-</b>	<b>57.4</b>	<b>52.9</b>
<b>Lmax</b>	<b>-</b>	<b>82.8</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>59.4</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025



  
 Miss Wimonwan Kaenwong Reviewed Signatory  
 Miss Orawan Jantarapum Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนชเชอร์ลิต คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/2  
**Sample Type** : Sound Level  
**Sampling Date** : 01 - 02 April 2025  
**Received Date** : 03 April 2025  
**Analytical Date** : 03 - 09 April 2025  
**Report Date** : 10 April 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	56.3	79.5	58.6	54.1
12.00 p.m. - 01.00 p.m.	53.9	82.2	55.4	52.6
01.00 p.m. - 02.00 p.m.	55.2	85.3	57.9	54.0
02.00 p.m. - 03.00 p.m.	52.8	80.2	53.6	50.4
03.00 p.m. - 04.00 p.m.	54.5	77.9	57.1	52.8
04.00 p.m. - 05.00 p.m.	52.3	71.4	54.5	48.4
05.00 p.m. - 06.00 p.m.	54.2	70.4	56.7	49.4
06.00 p.m. - 07.00 p.m.	55.1	74.6	57.4	50.2
07.00 p.m. - 08.00 p.m.	54.4	74.8	56.3	49.2
08.00 p.m. - 09.00 p.m.	52.1	71.6	53.2	48.3
09.00 p.m. - 10.00 p.m.	52.5	83.3	54.6	48.8
10.00 p.m. - 11.00 p.m.	48.9	63.5	50.2	47.0
11.00 p.m. - 00.00 a.m.	48.5	69.9	49.8	46.6
00.00 a.m. - 01.00 a.m.	47.3	57.2	48.0	46.4
01.00 a.m. - 02.00 a.m.	48.6	60.5	49.4	46.8
02.00 a.m. - 03.00 a.m.	49.4	69.8	50.7	47.4
03.00 a.m. - 04.00 a.m.	48.3	65.4	49.6	46.5
04.00 a.m. - 05.00 a.m.	49.1	76.4	52.5	46.8
05.00 a.m. - 06.00 a.m.	48.8	66.9	49.6	47.0
06.00 a.m. - 07.00 a.m.	52.6	75.6	55.3	50.9
07.00 a.m. - 08.00 a.m.	55.7	80.3	57.1	54.2
08.00 a.m. - 09.00 a.m.	59.4	79.1	60.2	58.1
09.00 a.m. - 10.00 a.m.	50.8	70.2	52.8	46.1
10.00 a.m. - 11.00 a.m.	53.1	74.0	55.3	50.4
<b>24 Hours Average</b>	<b>60.1</b>	<b>-</b>	<b>62.2</b>	<b>56.8</b>
<b>Lmax</b>	<b>-</b>	<b>86.8</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>62.7</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

  
Miss Wilmonwan Kaenwong  
Reviewed Signatory

  
Miss Orawan Jantarapum  
Approved Signatory



**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/4  
Sample Type : Sound Level  
Sampling Date : 02 - 03 April 2025  
Received Date : 04 April 2025  
Analytical Date : 04 - 09 April 2025  
Report Date : 10 April 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	49.7	75.1	51.3	45.9
12.00 p.m. - 01.00 p.m.	52.8	76.3	55.6	51.5
01.00 p.m. - 02.00 p.m.	52.4	70.0	54.3	50.2
02.00 p.m. - 03.00 p.m.	55.1	77.3	58.9	52.6
03.00 p.m. - 04.00 p.m.	53.0	75.1	54.5	51.2
04.00 p.m. - 05.00 p.m.	52.2	74.1	54.5	48.0
05.00 p.m. - 06.00 p.m.	58.0	87.1	58.8	56.2
06.00 p.m. - 07.00 p.m.	53.7	75.9	54.9	51.7
07.00 p.m. - 08.00 p.m.	53.7	82.1	54.6	52.2
08.00 p.m. - 09.00 p.m.	52.3	78.1	53.2	47.5
09.00 p.m. - 10.00 p.m.	48.4	66.3	49.0	46.8
10.00 p.m. - 11.00 p.m.	47.8	65.3	50.6	46.5
11.00 p.m. - 00.00 a.m.	47.6	66.9	49.5	46.6
00.00 a.m. - 01.00 a.m.	48.3	62.8	50.3	46.7
01.00 a.m. - 02.00 a.m.	47.3	65.3	49.5	46.5
02.00 a.m. - 03.00 a.m.	47.5	67.6	50.1	45.5
03.00 a.m. - 04.00 a.m.	49.1	70.6	52.3	47.3
04.00 a.m. - 05.00 a.m.	49.7	69.6	51.9	47.6
05.00 a.m. - 06.00 a.m.	51.6	75.0	52.3	48.2
06.00 a.m. - 07.00 a.m.	53.2	73.0	55.0	44.9
07.00 a.m. - 08.00 a.m.	53.0	78.1	54.1	51.9
08.00 a.m. - 09.00 a.m.	55.7	78.3	56.9	51.6
09.00 a.m. - 10.00 a.m.	54.4	75.0	56.3	53.3
10.00 a.m. - 11.00 a.m.	48.1	69.9	49.7	45.4
<b>24 Hours Average</b>	<b>52.5</b>	<b>-</b>	<b>54.2</b>	<b>50.1</b>
<b>Lmax</b>	<b>-</b>	<b>87.1</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>56.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025



Miss Wilmonwan Kaenwong

Reviewed Signatory

Orawan

Miss Orawan Jantarapum

Approved Signatory



**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 เนชเชอร์ลิ คอนซิลแตนท์ จำกัด

**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)

**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี

**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)

**GPS. Coordinate** : 47P 674754 E 1552862 N

**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006

**Sample No.** : E68006/6

**Sample Type** : Sound Level

**Sampling Date** : 03 - 04 April 2025

**Received Date** : 07 April 2025

**Analytical Date** : 07 - 09 April 2025

**Report Date** : 10 April 2025

**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	50.0	69.4	51.1	46.9
12.00 p.m. - 01.00 p.m.	49.9	76.2	50.3	48.8
01.00 p.m. - 02.00 p.m.	49.0	71.6	50.0	45.8
02.00 p.m. - 03.00 p.m.	50.0	73.3	51.9	45.5
03.00 p.m. - 04.00 p.m.	51.5	70.5	53.0	47.3
04.00 p.m. - 05.00 p.m.	54.6	82.2	56.9	52.4
05.00 p.m. - 06.00 p.m.	52.6	71.7	54.3	48.6
06.00 p.m. - 07.00 p.m.	52.2	78.6	53.9	48.1
07.00 p.m. - 08.00 p.m.	52.7	73.3	53.9	49.3
08.00 p.m. - 09.00 p.m.	51.8	71.5	53.3	48.8
09.00 p.m. - 10.00 p.m.	49.9	70.2	50.8	47.5
10.00 p.m. - 11.00 p.m.	48.6	65.9	50.2	46.8
11.00 p.m. - 00.00 a.m.	48.4	64.0	51.4	47.1
00.00 a.m. - 01.00 a.m.	51.5	90.6	52.8	46.5
01.00 a.m. - 02.00 a.m.	47.6	59.2	48.2	46.6
02.00 a.m. - 03.00 a.m.	47.8	63.8	48.6	46.5
03.00 a.m. - 04.00 a.m.	48.0	61.8	48.6	46.5
04.00 a.m. - 05.00 a.m.	48.6	68.8	49.0	46.8
05.00 a.m. - 06.00 a.m.	50.3	69.4	51.2	47.8
06.00 a.m. - 07.00 a.m.	51.9	78.6	53.6	48.1
07.00 a.m. - 08.00 a.m.	52.8	77.7	55.3	47.8
08.00 a.m. - 09.00 a.m.	52.2	74.6	54.5	47.7
09.00 a.m. - 10.00 a.m.	52.5	72.0	53.8	47.9
10.00 a.m. - 11.00 a.m.	51.4	78.5	52.9	47.0
<b>24 Hours Average</b>	<b>51.1</b>	<b>-</b>	<b>52.6</b>	<b>47.8</b>
<b>Lmax</b>	<b>-</b>	<b>90.6</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>56.3</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
 Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
 Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory



TNP ENVIRONMENT CO.,LTD.

บริษัท เนชเชอร์ลิ คอนซิลแตนท์ จำกัด

Orawan

Miss Orawan Jantarapum

Approved Signatory



**TNP ENVIRONMENT CO.,LTD.**

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

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

## ANALYSIS REPORT

### Data Provided by Customer

Customer Name : บริษัท แชนเซอร์วิส คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/8  
Sample Type : Sound Level  
Sampling Date : 04 - 05 April 2025  
Received Date : 07 April 2025  
Analytical Date : 07 - 09 April 2025  
Report Date : 10 April 2025  
Measurement Method : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	52.4	71.1	53.6	50.5
12.00 p.m. - 01.00 p.m.	52.2	69.4	55.3	51.4
01.00 p.m. - 02.00 p.m.	49.6	64.6	50.8	46.8
02.00 p.m. - 03.00 p.m.	51.6	79.0	52.8	47.5
03.00 p.m. - 04.00 p.m.	55.6	79.9	58.5	52.1
04.00 p.m. - 05.00 p.m.	56.8	75.2	60.1	54.6
05.00 p.m. - 06.00 p.m.	53.1	72.8	55.5	48.9
06.00 p.m. - 07.00 p.m.	54.4	80.7	55.6	49.3
07.00 p.m. - 08.00 p.m.	53.7	84.0	54.1	51.7
08.00 p.m. - 09.00 p.m.	54.1	83.0	56.7	52.4
09.00 p.m. - 10.00 p.m.	50.8	66.8	52.2	47.6
10.00 p.m. - 11.00 p.m.	49.6	61.8	50.2	48.4
11.00 p.m. - 00.00 a.m.	48.4	64.0	49.9	47.8
00.00 a.m. - 01.00 a.m.	49.1	64.8	52.3	48.1
01.00 a.m. - 02.00 a.m.	48.8	57.1	49.9	47.4
02.00 a.m. - 03.00 a.m.	48.8	58.3	49.5	47.8
03.00 a.m. - 04.00 a.m.	50.7	77.6	53.4	48.1
04.00 a.m. - 05.00 a.m.	51.1	68.7	53.6	48.8
05.00 a.m. - 06.00 a.m.	52.1	76.6	54.8	49.2
06.00 a.m. - 07.00 a.m.	52.0	78.3	53.4	49.1
07.00 a.m. - 08.00 a.m.	53.1	79.8	55.4	50.5
08.00 a.m. - 09.00 a.m.	52.8	71.8	53.3	48.2
09.00 a.m. - 10.00 a.m.	50.7	70.7	51.6	47.3
10.00 a.m. - 11.00 a.m.	50.9	71.2	53.3	48.5
<b>24 Hours Average</b>	<b>52.3</b>	<b>-</b>	<b>54.4</b>	<b>49.7</b>
<b>Lmax</b>	<b>-</b>	<b>84.0</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>57.3</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025



  
 Miss Wimonwan Kaenwong **TNP ENVIRONMENT CO.,LTD.** Miss Orawan Jantarapum  
 Reviewed Signatory **บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด** Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนซเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name :** โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate :** 47P 674754 E 1552862 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/10  
**Sample Type :** Sound Level  
**Sampling Date :** 05 - 06 April 2025  
**Received Date :** 07 April 2025  
**Analytical Date :** 07 - 09 April 2025  
**Report Date :** 10 April 2025  
**Measurement Method :** Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	53.2	78.3	54.9	48.1
12.00 p.m. - 01.00 p.m.	55.9	70.6	58.9	54.6
01.00 p.m. - 02.00 p.m.	52.7	82.2	53.3	50.3
02.00 p.m. - 03.00 p.m.	51.3	71.4	53.3	47.1
03.00 p.m. - 04.00 p.m.	57.5	77.2	61.6	52.6
04.00 p.m. - 05.00 p.m.	59.9	77.2	62.5	58.4
05.00 p.m. - 06.00 p.m.	60.4	78.8	63.7	59.1
06.00 p.m. - 07.00 p.m.	61.3	78.9	66.2	60.2
07.00 p.m. - 08.00 p.m.	55.6	79.8	57.5	51.5
08.00 p.m. - 09.00 p.m.	54.5	73.5	55.5	51.2
09.00 p.m. - 10.00 p.m.	52.5	67.9	53.6	50.5
10.00 p.m. - 11.00 p.m.	51.9	70.3	53.9	50.0
11.00 p.m. - 00.00 a.m.	51.4	65.7	52.1	49.9
00.00 a.m. - 01.00 a.m.	51.0	59.3	53.6	50.1
01.00 a.m. - 02.00 a.m.	50.7	65.0	53.8	49.6
02.00 a.m. - 03.00 a.m.	50.9	63.0	52.9	48.5
03.00 a.m. - 04.00 a.m.	50.8	72.3	51.7	49.8
04.00 a.m. - 05.00 a.m.	51.3	69.6	52.7	49.7
05.00 a.m. - 06.00 a.m.	52.5	69.2	53.3	50.9
06.00 a.m. - 07.00 a.m.	55.2	78.5	56.0	52.6
07.00 a.m. - 08.00 a.m.	56.6	81.0	57.6	54.3
08.00 a.m. - 09.00 a.m.	55.2	78.1	57.2	50.2
09.00 a.m. - 10.00 a.m.	53.5	77.5	55.5	49.0
10.00 a.m. - 11.00 a.m.	53.9	87.5	55.2	49.2
<b>24 Hours Average</b>	<b>55.4</b>	<b>-</b>	<b>58.3</b>	<b>53.3</b>
<b>Lmax</b>	<b>-</b>	<b>87.5</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>59.5</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ดีเอ็นอี เอ็นไวรอนเม้นท์ จำกัด

  
Miss Orawan Jantarapum  
Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนชเชอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
**GPS. Coordinate** : 47P 674754 E 1552862 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/12  
**Sample Type** : Sound Level  
**Sampling Date** : 06 - 07 April 2025  
**Received Date** : 08 April 2025  
**Analytical Date** : 08 - 09 April 2025  
**Report Date** : 10 April 2025  
**Measurement Method** : Sound Level Meter

Interval Time	Result (dB(A))			
	Leq	Lmax	L10	L90
11.00 a.m. - 12.00 p.m.	49.0	75.4	49.7	47.1
12.00 p.m. - 01.00 p.m.	50.2	72.0	51.8	48.4
01.00 p.m. - 02.00 p.m.	48.9	73.5	51.2	45.2
02.00 p.m. - 03.00 p.m.	50.6	75.6	52.3	48.5
03.00 p.m. - 04.00 p.m.	51.7	77.1	54.1	49.3
04.00 p.m. - 05.00 p.m.	55.3	73.6	58.4	52.7
05.00 p.m. - 06.00 p.m.	50.2	75.8	52.9	49.1
06.00 p.m. - 07.00 p.m.	51.3	71.9	55.4	50.4
07.00 p.m. - 08.00 p.m.	54.1	73.0	56.2	49.3
08.00 p.m. - 09.00 p.m.	52.7	74.9	53.5	47.7
09.00 p.m. - 10.00 p.m.	53.7	73.6	55.4	51.2
10.00 p.m. - 11.00 p.m.	47.9	65.1	48.5	46.4
11.00 p.m. - 00.00 a.m.	47.3	61.7	47.9	46.0
00.00 a.m. - 01.00 a.m.	46.7	57.5	47.3	45.8
01.00 a.m. - 02.00 a.m.	47.8	63.0	49.8	46.5
02.00 a.m. - 03.00 a.m.	46.8	55.7	47.4	46.1
03.00 a.m. - 04.00 a.m.	47.4	65.0	50.9	46.8
04.00 a.m. - 05.00 a.m.	48.8	69.2	49.3	46.7
05.00 a.m. - 06.00 a.m.	50.3	72.3	53.9	46.8
06.00 a.m. - 07.00 a.m.	52.2	76.9	54.3	50.8
07.00 a.m. - 08.00 a.m.	54.5	79.3	55.8	52.3
08.00 a.m. - 09.00 a.m.	54.0	75.1	54.7	51.7
09.00 a.m. - 10.00 a.m.	52.8	77.1	53.4	48.5
10.00 a.m. - 11.00 a.m.	51.6	78.4	52.3	47.5
<b>24 Hours Average</b>	<b>51.4</b>	<b>-</b>	<b>53.3</b>	<b>48.9</b>
<b>Lmax</b>	<b>-</b>	<b>79.3</b>	<b>-</b>	<b>-</b>
<b>Standard</b>	<b>≤70</b>	<b>≤115</b>	<b>-</b>	<b>-</b>
<b>Ldn</b>	<b>55.9</b>	<b>-</b>	<b>-</b>	<b>-</b>

**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 10340946  
Calibrator Model and Serial No. : KSM-42C and S/N 160100568  
Calibrator Expire Date : Aug 26, 2025

Miss Wimonwan Kaenwong

Reviewed Signatory


**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

Miss Orawan Jantarapum

Approved Signatory



## ANALYSIS REPORT

### Data Provided by Customer

Customer Name : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample Type : Annoyance Level  
Sampling Date : 31 March - 07 April 2025  
Received Date : 02 - 08 April 2025  
Analytical Date : 02 - 09 April 2025  
Report Date : 10 April 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
E68006/61	31/03-01/04/2025	67.0 <sup>1/</sup>	61.8 <sup>2/</sup>	60.6 <sup>2/</sup>	9.8	10.0
E68006/1	01-02/04/2025	68.0 <sup>3/</sup>	62.8 <sup>4/</sup>	61.7 <sup>4/</sup>	9.7	10.0
E68006/3	02-03/04/2025	67.5 <sup>5/</sup>	62.9 <sup>6/</sup>	61.6 <sup>6/</sup>	9.1	10.0
E68006/5	03-04/04/2025	67.1 <sup>7/</sup>	61.9 <sup>8/</sup>	60.6 <sup>8/</sup>	9.9	10.0
E68006/7	04-05/04/2025	63.9 <sup>9/</sup>	59.7 <sup>10/</sup>	58.9 <sup>10/</sup>	7.9	10.0
E68006/9	05-06/04/2025	65.3 <sup>11/</sup>	62.4 <sup>12/</sup>	61.7 <sup>12/</sup>	5.5	10.0
E68006/11	06-07/04/2025	69.8 <sup>13/</sup>	64.8 <sup>14/</sup>	63.6 <sup>14/</sup>	9.5	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

<sup>1/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 01 April 2025

<sup>3/</sup> Measurement on 03.00 p.m. - 04.00 p.m., 01 April 2025

<sup>5/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 03 April 2025

<sup>7/</sup> Measurement on 09.00 a.m. - 10.00 a.m., 04 April 2025

<sup>9/</sup> Measurement on 01.00 p.m. - 02.00 p.m., 04 April 2025

<sup>11/</sup> Measurement on 12.00 p.m. - 01.00 p.m., 05 April 2025

<sup>13/</sup> Measurement on 10.00 a.m. - 11.00 a.m., 07 April 2025

; Residual Noise Level

<sup>2/</sup> Measurement on 06.15 p.m. - 06.20 p.m., 31 March 2025

<sup>4/</sup> Measurement on 06.30 p.m. - 06.35 p.m., 01 April 2025

<sup>6/</sup> Measurement on 12.15 p.m. - 12.20 p.m., 02 April 2025

<sup>8/</sup> Measurement on 12.20 p.m. - 12.25 p.m., 03 April 2025

<sup>10/</sup> Measurement on 06.45 p.m. - 06.50 p.m., 04 April 2025

<sup>12/</sup> Measurement on 07.25 a.m. - 07.30 a.m., 06 April 2025

<sup>14/</sup> Measurement on 06.15 p.m. - 06.20 p.m., 06 April 2025

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด  
Miss Orawan Jantarapum  
Approved Signatory

## ANALYSIS REPORT

**Data Provided by Customer**

Customer Name : บริษัท แนนชเชอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : บริเวณหอพักบ้านสวนปาล์ม (ST2)  
GPS. Coordinate : 47P 674754 E 1552862 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

Report No. : E68006  
Sample Type : Annoyance Level  
Sampling Date : 31 March - 07 April 2025  
Received Date : 02 - 08 April 2025  
Analytical Date : 02 - 09 April 2025  
Report Date : 10 April 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
E68006/62	31/03-01/04/2025	61.6 <sup>1/</sup>	53.7 <sup>2/</sup>	53.0 <sup>2/</sup>	7.8	10.0
E68006/2	01-02/04/2025	59.4 <sup>3/</sup>	53.6 <sup>4/</sup>	52.6 <sup>4/</sup>	5.5	10.0
E68006/4	02-03/04/2025	58.0 <sup>5/</sup>	52.1 <sup>6/</sup>	51.5 <sup>6/</sup>	5.2	10.0
E68006/6	03-04/04/2025	54.6 <sup>7/</sup>	49.9 <sup>8/</sup>	48.8 <sup>8/</sup>	4.0	10.0
E68006/8	04-05/04/2025	56.8 <sup>9/</sup>	52.7 <sup>10/</sup>	51.5 <sup>10/</sup>	3.2	10.0
E68006/10	05-06/04/2025	60.4 <sup>11/</sup>	55.1 <sup>12/</sup>	54.7 <sup>12/</sup>	4.2	10.0
E68006/12	06-07/04/2025	55.3 <sup>13/</sup>	50.1 <sup>14/</sup>	48.3 <sup>14/</sup>	5.4	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**

- <sup>1/</sup> Measurement on 04.00 p.m. - 05.00 p.m., 31 March 2025  
<sup>3/</sup> Measurement on 08.00 a.m. - 09.00 a.m., 02 April 2025  
<sup>5/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 02 April 2025  
<sup>7/</sup> Measurement on 04.00 p.m. - 05.00 p.m., 03 April 2025  
<sup>9/</sup> Measurement on 04.00 p.m. - 05.00 p.m., 04 April 2025  
<sup>11/</sup> Measurement on 05.00 p.m. - 06.00 p.m., 05 April 2025  
<sup>13/</sup> Measurement on 04.00 p.m. - 05.00 p.m., 06 April 2025

**Residual Noise Level**

- <sup>2/</sup> Measurement on 12.35 p.m. - 12.40 p.m., 31 March 2025  
<sup>4/</sup> Measurement on 12.35 p.m. - 12.40 p.m., 01 April 2025  
<sup>6/</sup> Measurement on 12.20 p.m. - 12.25 p.m., 02 April 2025  
<sup>8/</sup> Measurement on 12.40 p.m. - 12.45 p.m., 03 April 2025  
<sup>10/</sup> Measurement on 12.15 p.m. - 12.20 p.m., 04 April 2025  
<sup>12/</sup> Measurement on 12.30 p.m. - 12.35 p.m., 05 April 2025  
<sup>14/</sup> Measurement on 12.25 p.m. - 12.30 p.m., 06 April 2025

Miss Wilmonwan Kaenwong

Reviewed Signatory

Miss Orawan Jantarapum

Approved Signatory





**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 แนซเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บียู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/61  
Sample Type : Vibration  
Sampling Date : 31 March – 01 April 2025  
Received Date : 02 April 2025  
Analytical Date : 02 - 09 April 2025  
Report Date : 10 April 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)
11.00 a.m. - 12.00 p.m.	0.615	5.0	0.977	5.6	0.323	5.5	$f \leq 10$	5.000
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.	0.236	2.6	0.323	5.8	0.150	7.8	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	0.252	3.5	0.394	4.9	0.189	3.7	$f \leq 10$	5.000
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.	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.	0.449	2.9	0.457	6.6	0.370	4.8	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.583	9.1	0.859	4.1	0.591	10.0	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.504	9.5	0.567	4.2	0.300	8.4	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.977</b>	<b>5.6</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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



  
 Miss Wimonwan Kaenwong      Miss Orawan Jantarapum  
 Reviewed Signatory      Approved Signatory



**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

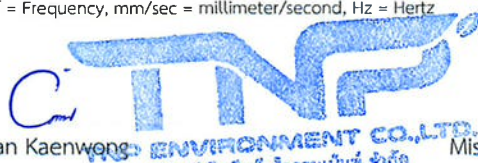
Report No. : E68006  
Sample No. : E68006/1  
Sample Type : Vibration  
Sampling Date : 01 - 02 April 2025  
Received Date : 03 April 2025  
Analytical Date : 03 - 09 April 2025  
Report Date : 10 April 2025  
Measurement Method : Vibration Meter

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)
11.00 a.m. - 12.00 p.m.	0.560	5.3	0.173	6.6	0.473	6.0	$f \leq 10$	5.000
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.	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	-	-
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.	0.307	2.1	0.079	6.2	0.276	3.0	$f \leq 10$	5.000
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.	0.307	5.5	0.189	4.3	0.244	5.6	$f \leq 10$	5.000
08.00 a.m. - 09.00 a.m.	0.339	5.0	0.158	4.8	0.197	7.4	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.300	4.6	0.158	4.2	0.197	4.9	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.769	5.1	0.206	3.4	0.615	3.4	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	<b>0.769</b>	<b>5.1</b>	-	-	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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



Miss Wimonwan Kaenwong

Reviewed Signatory

Orawan

Miss Orawan Jantarapum

Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : บริษัท แนนเซอร์ล คอนซัลแตนท์ จำกัด  
**Project Name** : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project** : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point** : พื้นที่โครงการ (ST1)  
**GPS. Coordinate** : 47P 674755 E 1552971 N  
**Measurement By** : TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No.** : E68006  
**Sample No.** : E68006/3  
**Sample Type** : Vibration  
**Sampling Date** : 02 - 03 April 2025  
**Received Date** : 04 April 2025  
**Analytical Date** : 04 - 09 April 2025  
**Report Date** : 10 April 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)
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.	0.166	4.2	0.315	5.0	0.102	1.3	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
03.00 p.m. - 04.00 p.m.	0.315	3.2	1.119	3.8	0.221	4.1	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.221	2.6	0.583	3.2	0.181	3.4	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.181	3.4	0.567	4.3	0.173	4.9	$f \leq 10$	5.000
06.00 p.m. - 07.00 p.m.	0.197	3.3	0.772	3.8	0.236	4.2	$f \leq 10$	5.000
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.	0.213	4.3	0.410	4.8	0.134	4.6	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.224	3.0	0.465	4.3	0.134	4.2	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.236	3.9	0.473	4.8	0.158	5.8	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>1.119</b>	<b>3.8</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

**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

  
Miss Wimonwan Kaenwong  
Reviewed Signatory

  
**TNP ENVIRONMENT CO.,LTD.**  
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด  
  
Miss Orawan Jantarapum  
Approved Signatory



**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 แนนเซอร์ คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/5  
Sample Type : Vibration  
Sampling Date : 03 - 04 April 2025  
Received Date : 07 April 2025  
Analytical Date : 07 - 09 April 2025  
Report Date : 10 April 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)
11.00 a.m. - 12.00 p.m.	0.528	3.2	0.307	2.0	0.378	4.7	$f \leq 10$	5.000
12.00 p.m. - 01.00 p.m.	0.221	4.6	0.343	5.2	0.110	5.6	$f \leq 10$	5.000
01.00 p.m. - 02.00 p.m.	0.315	5.5	0.339	5.0	0.197	2.8	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
03.00 p.m. - 04.00 p.m.	0.504	3.2	1.805	3.6	0.426	3.6	$f \leq 10$	5.000
04.00 p.m. - 05.00 p.m.	0.205	2.2	0.426	3.1	0.205	3.1	$f \leq 10$	5.000
05.00 p.m. - 06.00 p.m.	0.307	4.1	0.883	4.4	0.221	3.9	$f \leq 10$	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.	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.	0.370	1.6	0.166	1.8	0.158	4.9	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.260	4.3	0.386	5.1	0.236	4.4	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	1.836	7.3	0.843	6.4	0.386	7.3	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	<b>1.836</b>	<b>7.3</b>	-	-	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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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

Miss Wimonwan Kaewong

Reviewed Signatory

Miss Orawan Jantarapum  
Approved Signatory



## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name :** บริษัท แนนเซอร์ลิต คอนสตรัคชั่น จำกัด  
**Project Name :** โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
**Address Project :** ถนนพหลโยธิน ตำบลคลองหนึ่ง  
 อำเภอคลองหลวง จังหวัดปทุมธานี  
**Sampling Point :** พื้นที่โครงการ (ST1)  
**GPS. Coordinate :** 47P 674755 E 1552971 N  
**Measurement By :** TNP ENVIRONMENT CO.,LTD.

**Data Provided by Laboratory**

**Report No. :** E68006  
**Sample No. :** E68006/7  
**Sample Type :** Vibration  
**Sampling Date :** 04 - 05 April 2025  
**Received Date :** 07 April 2025  
**Analytical Date :** 07 - 09 April 2025  
**Report Date :** 10 April 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)
11.00 a.m. - 12.00 p.m.	0.307	3.9	0.347	5.1	0.378	5.7	$f \leq 10$	5.000
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.	0.402	>100	0.378	>100	0.268	>100	$f > 100$	20.000
02.00 p.m. - 03.00 p.m.	0.205	4.6	0.497	5.2	0.150	5.7	$f \leq 10$	5.000
03.00 p.m. - 04.00 p.m.	0.300	2.1	0.197	1.8	0.205	2.7	$f \leq 10$	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.	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.	0.360	2.9	0.930	4.5	0.284	7.0	$f \leq 10$	5.000
09.00 a.m. - 10.00 a.m.	0.315	5.3	0.504	5.0	0.189	4.5	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	0.418	5.2	0.670	4.9	0.300	5.8	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	<b>0.930</b>	<b>4.5</b>	-	-	<b><math>f \leq 10</math></b>	<b>5.000</b>

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**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

  
 Miss Wilmonwan Kaenwong  
 Reviewed Signatory

  
 TNP ENVIRONMENT CO.,LTD.  
 บริษัท แนนเซอร์ลิต คอนสตรัคชั่น จำกัด

  
 Miss Orawan Jantarapum  
 Approved Signatory



**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 แนนเซอร์ล คอนซัลแตนท์ จำกัด  
Project Name : โครงการ ดีคอนโด บิยู 2 (D CONDO BU 2)  
Address Project : ถนนพหลโยธิน ตำบลคลองหนึ่ง  
อำเภอคลองหลวง จังหวัดปทุมธานี  
Sampling Point : พื้นที่โครงการ (ST1)  
GPS. Coordinate : 47P 674755 E 1552971 N  
Measurement By : TNP ENVIRONMENT CO.,LTD.

### Data Provided by Laboratory

Report No. : E68006  
Sample No. : E68006/9  
Sample Type : Vibration  
Sampling Date : 05 - 06 April 2025  
Received Date : 07 April 2025  
Analytical Date : 07 - 09 April 2025  
Report Date : 10 April 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)
11.00 a.m. - 12.00 p.m.	0.828	6.2	1.474	5.9	0.378	7.6	$f \leq 10$	5.000
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.	0.638	3.0	1.056	3.9	1.971	2.6	$f \leq 10$	5.000
02.00 p.m. - 03.00 p.m.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
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.	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.	N/A	N/A	N/A	N/A	N/A	N/A	-	-
09.00 a.m. - 10.00 a.m.	0.300	1.5	0.221	10.0	0.205	2.8	$f \leq 10$	5.000
10.00 a.m. - 11.00 a.m.	1.245	10.0	1.332	7.6	0.981	10.0	$f \leq 10$	5.000
<b>24 Hour Maximum</b>	-	-	-	-	<b>1.971</b>	<b>2.6</b>	<b><math>f \leq 10</math></b>	<b>5.000</b>

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