

ภาคผนวก ง

ผลการติดตามตรวจสอบคุณภาพสิ่งแวดล้อม



คุณภาพน้ำทิ้งของโครงการ



ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
Project Name : Life @ Sukhumvit
Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. 10110
Sampling Point : Wastewater collect.
GPS. Coordinate : 47 P 671870 E 1517047 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

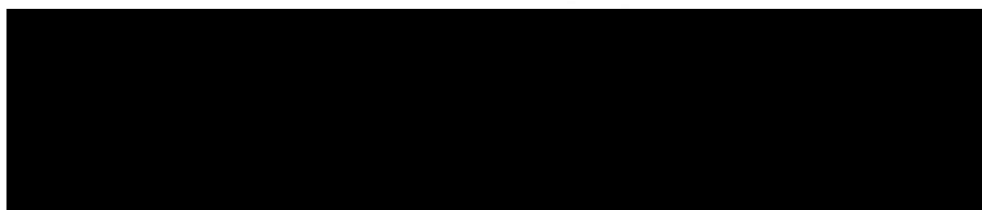
Data Provided by Laboratory

Customer Code : W69048
Sample No : W69048/1
Sample Type : Wastewater
Sampling Date : 30 January 2026
Sampling Time : 10.20 a.m.
Received Date : 31 January 2026
Analytical Date : 31 January – 19 February 2026
Report Date : 20 February 2026

Parameter	Unit	Analytical Method ^{1/}	Result
pHat 24.0 °C	-	Electrometric Method (4500-H ⁺ B)	7.5
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	74.8
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	36.4
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0
Volume Flow rate *	m ³ /s	Flow Meter	2.826 x 10 ⁻⁴
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	> 160,000
Sample Appearance		Yellow/Turbid/Sediment/Odorless	

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

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
Project Name : Life @ Sukhumvit
Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. 10110
Sampling Point : Wastewater treatment system. (Effluent)
GPS. Coordinate : 47 P 671861 E 1517033 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

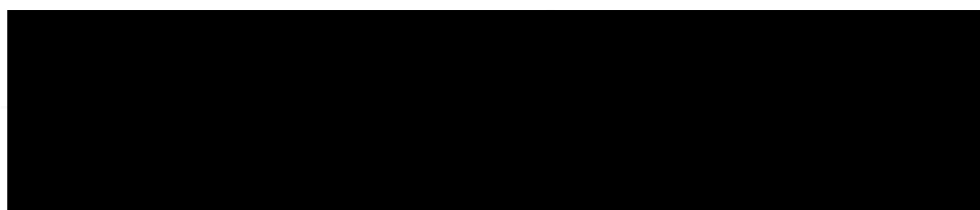
Customer Code : W69048
Sample No : W69048/2
Sample Type : Wastewater
Sampling Date : 30 January 2026
Sampling Time : 10.23 a.m.
Received Date : 31 January 2026
Analytical Date : 31 January – 19 February 2026
Report Date : 20 February 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.5 °C	-	Electrometric Method (4500-H ⁺ B)	7.5	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	94.7	≤ 30
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	35.7	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	2.826 x 10 ⁻⁴	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	> 160,000	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

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

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

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
 Project Name : Life @ Sukhumvit
 Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. 10110
 Sampling Point : Before discharging into public sewers.
 GPS. Coordinate : 47 P 671816 E 1516997 N
 Sampling By : TNP ENVIRONMENT CO., LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

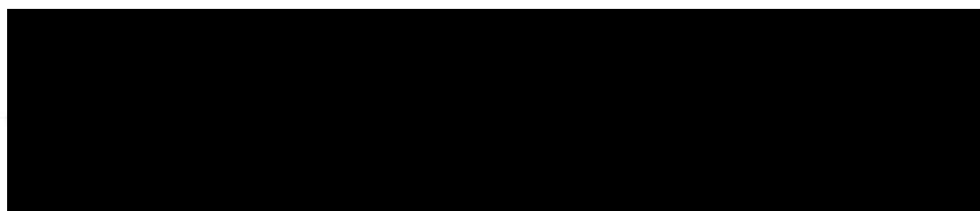
Customer Code : W69048
 Sample No : W69048/3
 Sample Type : Wastewater
 Sampling Date : 30 January 2026
 Sampling Time : 10.28 a.m.
 Received Date : 31 January 2026
 Analytical Date : 31 January – 19 February 2026
 Report Date : 20 February 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.6 °C	-	Electrometric Method (4500-H ⁺ B)	7.7	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	40.5	≤ 30
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	18.5	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	2.826 × 10 ⁻⁴	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	92,000	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

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

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

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
 Project Name : Life @ Sukhumvit
 Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana,
 Bangkok. 10110
 Sampling Point : Wastewater collect.
 GPS. Coordinate : 47 P 671851 E 1517040 N
 Sampling By : TNP ENVIRONMENT CO., LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W69048
 Sample No : W69048/1
 Sample Type : Wastewater
 Sampling Date : 23 February 2026
 Sampling Time : 02.53 p.m.
 Received Date : 24 February 2026
 Analytical Date : 24 February - 13 March 2026
 Report Date : 16 March 2026

Parameter	Unit	Analytical Method ^{1/}	Result
pH at 24.6 °C	-	Electrometric Method (4500-H ⁺ B)	7.5
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	7.4
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	31.4
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0
Volume Flow rate *	m ³ /s	Flow Meter	2.826 × 10 ⁻⁴
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	160,000
Sample Appearance		Yellow/Turbid/Little Sediment/Odorless	

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

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

Analyst

Laboratory Manager

ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
Project Name : Life @ Sukhumvit
Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana,
Bangkok. 10110
Sampling Point : Wastewater treatment system. (Effluent)
GPS. Coordinate : 47 P 671855 E 1517037 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

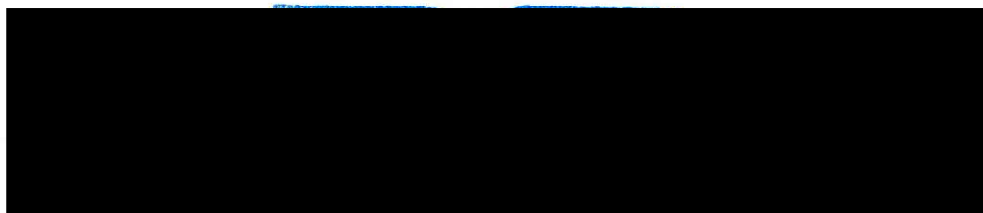
Customer Code : W69048
Sample No : W69048/2
Sample Type : Wastewater
Sampling Date : 23 February 2026
Sampling Time : 02.48 p.m.
Received Date : 24 February 2026
Analytical Date : 24 February - 13 March 2026
Report Date : 16 March 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.6 °C	-	Electrometric Method (4500-H ⁺ B)	7.6	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	13.8	≤ 30
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	19.0	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	5.652 x 10 ⁻⁴	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	92,000	-
Sample Appearance		Yellow/Turbid/Little Sediment/Odorless		

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

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

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
 Project Name : Life @ Sukhumvit
 Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. 10110
 Sampling Point : Before discharging into public sewers.
 GPS. Coordinate : 47 P 671812 E 1517001 N
 Sampling By : TNP ENVIRONMENT CO., LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W69048
 Sample No : W69048/3
 Sample Type : Wastewater
 Sampling Date : 23 February 2026
 Sampling Time : 03.10 p.m.
 Received Date : 24 February 2026
 Analytical Date : 24 February - 13 March 2026
 Report Date : 16 March 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.4 °C	-	Electrometric Method (4500-H ⁺ B)	7.6	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	18.8	≤ 30
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	17.0	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	11.869 x 10 ⁻³	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	92,000	-
Sample Appearance		Yellow/Turbid/Little Sediment/Odorless		

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

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

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



Analyst

Laboratory Manager

ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
 Project Name : Life @ Sukhumvit
 Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. 10110
 Sampling Point : Wastewater collect.
 GPS. Coordinate : 47 P 671851 E 1517040 N
 Sampling By : TNP ENVIRONMENT CO., LTD.
 Sampling Method : Grab Sampling

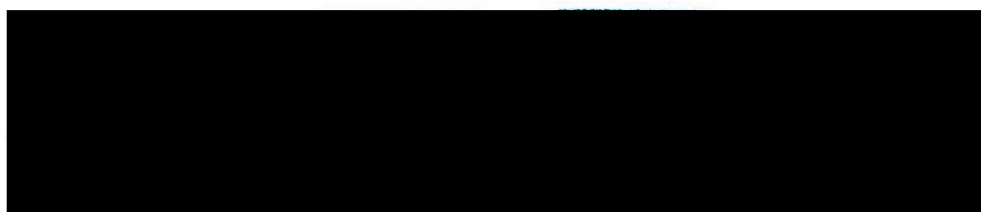
Data Provided by Laboratory

Customer Code : W69048
 Sample No : W69048/1
 Sample Type : Wastewater
 Sampling Date : 20 March 2026
 Sampling Time : 11.02 a.m.
 Received Date : 21 March 2026
 Analytical Date : 21 March - 02 April 2026
 Report Date : 03 April 2026

Parameter	Unit	Analytical Method ^{1/}	Result
pHat 24.5 °C	-	Electrometric Method (4500-H ⁺ B)	7.4
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	69.5
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	37.9
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0
Volume Flow rate *	m ³ /s	Flow Meter	2.826 × 10 ⁻⁴
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	1,600
Sample Appearance		Yellow/Turbid/Sediment/Odorless	

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

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
 Project Name : Life @ Sukhumvit
 Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. 10110
 Sampling Point : Wastewater treatment system. (Effluent)
 GPS. Coordinate : 47 P 671855 E 1517037 N
 Sampling By : TNP ENVIRONMENT CO., LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W69048
 Sample No : W69048/2
 Sample Type : Wastewater
 Sampling Date : 20 March 2026
 Sampling Time : 10.58 a.m.
 Received Date : 21 March 2026
 Analytical Date : 21 March - 02 April 2026
 Report Date : 03 April 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.6 °C	-	Electrometric Method (4500-H ⁺ B)	7.1	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	56.0	≤ 30
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	31.4	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	8.478 x 10 ⁻⁴	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	1,600	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

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

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

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



Laboratory Manager

ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
 Project Name : Life @ Sukhumvit
 Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. 10110
 Sampling Point : Before discharging into public sewers.
 GPS. Coordinate : 47 P 671812 E 1517001 N
 Sampling By : TNP ENVIRONMENT CO., LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

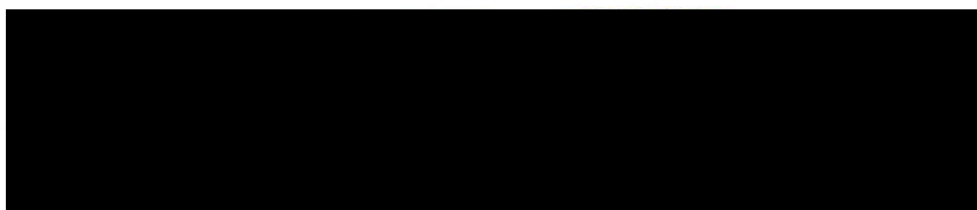
Customer Code : W69048
 Sample No : W69048/3
 Sample Type : Wastewater
 Sampling Date : 20 March 2026
 Sampling Time : 11.10 a.m.
 Received Date : 21 March 2026
 Analytical Date : 21 March - 02 April 2026
 Report Date : 03 April 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.2 °C	-	Electrometric Method (4500-H ⁺ B)	7.0	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	7.2	≤ 30
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	9.6	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	4.5216 x 10 ⁻³	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	920	-
Sample Appearance		Yellow/Clear/Sediment/Odorless		

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

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

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
Project Name : Life @ Sukhumvit
Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. 10110
Sampling Point : Wastewater collect.
GPS. Coordinate : 47 P 671869 E 1517032 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

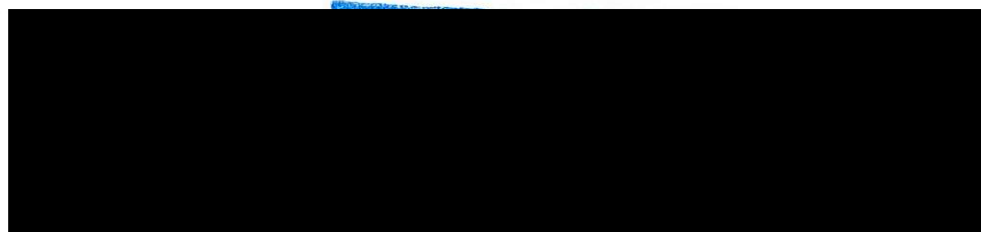
Data Provided by Laboratory

Customer Code : W69048
Sample No : W69048/1
Sample Type : Wastewater
Sampling Date : 07 April 2026
Sampling Time : 02.46 p.m.
Received Date : 08 April 2026
Analytical Date : 08 - 23 April 2026
Report Date : 24 April 2026

Parameter	Unit	Analytical Method ^{1/}	Result
pH at 24.8 °C	-	Electrometric Method (4500-H ⁺ B)	7.4
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	73.3
Biochemical Oxygen Demand *	mg/L	5 Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	24.4
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0
Volume Flow rate *	m ³ /s	Flow Meter	2.826 x 10 ⁻⁴
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	> 160,000
Sample Appearance		Yellow/Turbid/Sediment/Odorless	

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

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



Analyst

Laboratory Manager

ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
Project Name : Life @ Sukhumvit
Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. 10110
Sampling Point : Wastewater treatment system. (Effluent)
GPS. Coordinate : 47 P 671878 E 1517041 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W69048
Sample No : W69048/2
Sample Type : Wastewater
Sampling Date : 07 April 2026
Sampling Time : 02.49 p.m.
Received Date : 08 April 2026
Analytical Date : 08 - 23 April 2026
Report Date : 24 April 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.4 °C	-	Electrometric Method (4500-H ⁺ B)	7.4	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	55.9	≤ 30
Biochemical Oxygen Demand *	mg/L	5 Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	19.9	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	2.826 x 10 ⁻⁴	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	92,000	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

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

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

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



Analyst

Laboratory Manager

ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
Project Name : Life @ Sukhumvit
Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. 10110
Sampling Point : Before discharging into public sewers.
GPS. Coordinate : 47 P 671812 E 1516996 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W69048
Sample No : W69048/3
Sample Type : Wastewater
Sampling Date : 07 April 2026
Sampling Time : 02.55 p.m.
Received Date : 08 April 2026
Analytical Date : 08 - 23 April 2026
Report Date : 24 April 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 25.0 °C	-	Electrometric Method (4500-H ⁺ B)	7.4	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	< 5.0	≤ 30
Biochemical Oxygen Demand *	mg/L	5 Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	< 2.0	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	5.0868 × 10 ⁻³	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	160,000	-
Sample Appearance		Yellow/Clear/Little Sediment/Odorless		

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

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

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
 Project Name : Life @ Sukhumvit
 Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. 10110
 Sampling Point : Wastewater collect.
 GPS. Coordinate : 47 P 671847 E 1517023 N
 Sampling By : TNP ENVIRONMENT CO., LTD.
 Sampling Method : Grab Sampling

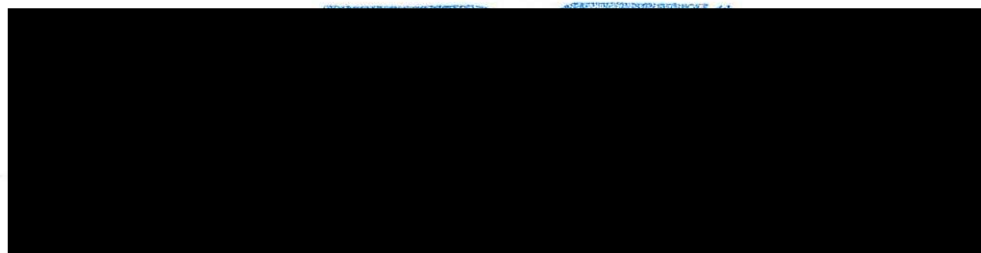
Data Provided by Laboratory

Customer Code : W69048
 Sample No : W69048/1
 Sample Type : Wastewater
 Sampling Date : 22 May 2026
 Sampling Time : 01.18 p.m.
 Received Date : 23 May 2026
 Analytical Date : 23 May - 09 June 2026
 Report Date : 10 June 2026

Parameter	Unit	Analytical Method ^{1/}	Result
pHat 24.5 °C	-	Electrometric Method (4500-H ⁺ B)	7.1
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	105
Biochemical Oxygen Demand *	mg/L	5 Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	41.3
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	3.5
Volume Flow rate *	m ³ /s	Flow Meter	2.826 × 10 ⁻⁴
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	> 160,000
Sample Appearance		Yellow/Turbid/Sediment/Odorless	

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

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





TNP ENVIRONMENT CO.,LTD.

เลขที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110 โทรศัพท์: 02-1568273

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



NSC-TISI-TIS 17025

Testing 1679

ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
Project Name : Life @ Sukhumvit
Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana,
Bangkok. 10110
Sampling Point : Wastewater treatment system. (Effluent)
GPS. Coordinate : 47 P 671842 E 1517026 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W69048
Sample No : W69048/2
Sample Type : Wastewater
Sampling Date : 22 May 2026
Sampling Time : 01.22 p.m.
Received Date : 23 May 2026
Analytical Date : 23 May - 09 June 2026
Report Date : 10 June 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.3 °C	-	Electrometric Method (4500-H ⁺ B)	7.1	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	99.5	≤ 30
Biochemical Oxygen Demand *	mg/L	5 Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	39.8	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	3.3	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	2.826 x 10 ⁻⁴	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	92,000	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

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

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

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
 Project Name : Life @ Sukhumvit
 Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. 10110
 Sampling Point : Before discharging into public sewers.
 GPS. Coordinate : 47 P 671816 E 1516993 N
 Sampling By : TNP ENVIRONMENT CO., LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W69048
 Sample No : W69048/3
 Sample Type : Wastewater
 Sampling Date : 22 May 2026
 Sampling Time : 01.29 p.m.
 Received Date : 23 May 2026
 Analytical Date : 23 May - 09 June 2026
 Report Date : 10 June 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pHat 25.0 °C	-	Electrometric Method (4500-H ⁺ B)	7.1	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	109	≤ 30
Biochemical Oxygen Demand *	mg/L	5 Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	36.5	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	2.2	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	5.652 x 10 ⁻⁴	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	160,000	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

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

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

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
Project Name : Life @ Sukhumvit
Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. 10110
Sampling Point : Wastewater collect.
GPS. Coordinate : 47 P 671872 E 1517031 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

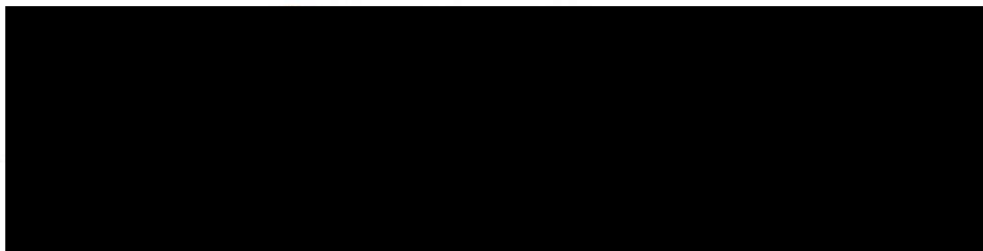
Data Provided by Laboratory

Customer Code : W69048
Sample No : W69048/1
Sample Type : Wastewater
Sampling Date : 19 June 2026
Sampling Time : 03.30 p.m.
Received Date : 20 June 2026
Analytical Date : 20 June - 06 July 2026
Report Date : 07 July 2026

Parameter	Unit	Analytical Method ^{1/}	Result
pH at 24.3 °C	-	Electrometric Method (4500-H ⁺ B)	7.3
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	88.7
Biochemical Oxygen Demand *	mg/L	5 Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	18.7
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	2.5
Volume Flow rate *	m ³ /s	Flow Meter	5.652 × 10 ⁻⁴
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	> 160,000
Sample Appearance		Yellow/Turbid/Sediment/Odorless	

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

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
Project Name : Life @ Sukhumvit
Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. 10110
Sampling Point : Wastewater treatment system. (Effluent)
GPS. Coordinate : 47 P 671863 E 1517031 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

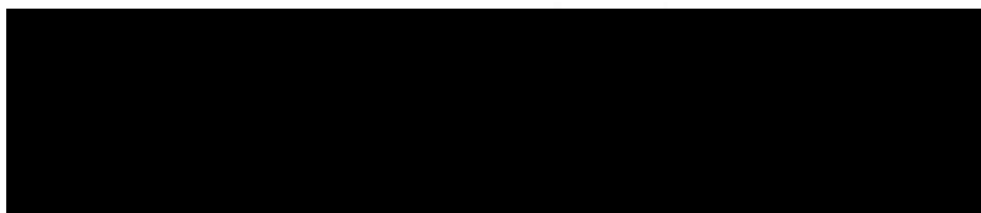
Customer Code : W69048
Sample No : W69048/2
Sample Type : Wastewater
Sampling Date : 19 June 2026
Sampling Time : 03.33 p.m.
Received Date : 20 June 2026
Analytical Date : 20 June - 06 July 2026
Report Date : 07 July 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.3 °C	-	Electrometric Method (4500-H ⁺ B)	7.2	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	26.1	≤ 30
Biochemical Oxygen Demand *	mg/L	5 Day BOD Test, Membrane Electrode Method (4500-O _G , 5210 B)	16.3	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	2.826 x 10 ⁻⁴	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	54,000	-
Sample Appearance		Yellow/Turbid/Little Sediment/Odorless		

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

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

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



Analyst

Laboratory Manager

ANALYSIS REPORT

Data Provided by Customer

Customer Name : Juristic person Life @ Sukhumvit
Project Name : Life @ Sukhumvit
Address Project : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. 10110
Sampling Point : Before discharging into public sewers.
GPS. Coordinate : 47 P 671811 E 1516993 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W69048
Sample No : W69048/3
Sample Type : Wastewater
Sampling Date : 19 June 2026
Sampling Time : 03.37 p.m.
Received Date : 20 June 2026
Analytical Date : 20 June - 06 July 2026
Report Date : 07 July 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pHat 25.0 °C	-	Electrometric Method (4500-H ⁺ B)	6.6	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	12.7	≤ 30
Biochemical Oxygen Demand *	mg/L	5 Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	< 2.0	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	2.826 x 10 ⁻⁴	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	160,000	-
Sample Appearance		Yellow/Clear/Little Sediment/Odorless		

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

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

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

Analyst

Laboratory Manager