

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 671867 E 1517033 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
Sample No : W68012/1
Sample Type : Wastewater
Sampling Date : 08 July 2025
Sampling Time : 03.30 p.m.
Received Date : 09 July 2025
Analytical Date : 09 – 22 July 2025
Report Date : 23 July 2025

Parameter	Unit	Analytical Method ^{1/}	Result
pH at 24.5 °C	-	Electrometric Method (4500-H ⁺ B)	7.4
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	336
Biochemical Oxygen Demand *	mg/L	5 Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	73.2
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	2.4
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/Smelly	

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 1517029 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
Sample No : W68012/2
Sample Type : Wastewater
Sampling Date : 08 July 2025
Sampling Time : 03.34 p.m.
Received Date : 09 July 2025
Analytical Date : 09 – 22 July 2025
Report Date : 23 July 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.3 °C	-	Electrometric Method (4500-H ⁺ B)	7.4	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	26.6	≤ 30
Biochemical Oxygen Demand *	mg/L	5 Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	46.4	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	2.826 x 10 ⁻⁴	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	> 160,000	-
Sample Appearance		Yellow/Turbid/Sediment/Smelly		

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

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

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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 671802 E 1516974 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
Sample No : W68012/3
Sample Type : Wastewater
Sampling Date : 08 July 2025
Sampling Time : 03.40 p.m.
Received Date : 09 July 2025
Analytical Date : 09 – 22 July 2025
Report Date : 23 July 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.8 °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)	2.7	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	25,434 x 10 ⁻⁴	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	28,000	-
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

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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 671862 E 1517032 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
Sample No : W68012/1
Sample Type : Wastewater
Sampling Date : 29 August 2025
Sampling Time : 01.04 p.m.
Received Date : 30 August 2025
Analytical Date : 30 August – 11 September 2025
Report Date : 12 September 2025

Parameter	Unit	Analytical Method ^{1/}	Result
pH at 23.8 °C	-	Electrometric Method (4500-H* B)	7.3
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	33.8
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	51.2
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	2.7
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/Smelly	

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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 671871 E 1517037 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
Sample No : W68012/2
Sample Type : Wastewater
Sampling Date : 29 August 2025
Sampling Time : 01.09 p.m.
Received Date : 30 August 2025
Analytical Date : 30 August – 11 September 2025
Report Date : 12 September 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 23.5 °C	-	Electrometric Method (4500-H ⁺ B)	7.4	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	202	≤ 30
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	33.4	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	2.5	≤ 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/Smelly		

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

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

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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 671845 E 1516973 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
Sample No : W68012/3
Sample Type : Wastewater
Sampling Date : 29 August 2025
Sampling Time : 01.17 p.m.
Received Date : 30 August 2025
Analytical Date : 30 August – 11 September 2025
Report Date : 12 September 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 23.3 °C	-	Electrometric Method (4500-H ⁺ B)	7.4	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	11.8	≤ 30
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	11.6	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	11.304 × 10 ⁻⁴	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	35,000	-
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.

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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 671841 E 1517051 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
Sample No : W68012/1
Sample Type : Wastewater
Sampling Date : 25 September 2025
Sampling Time : 03.51 p.m.
Received Date : 26 September 2025
Analytical Date : 26 September – 08 October 2025
Report Date : 09 October 2025

Parameter	Unit	Analytical Method ^{1/}	Result
pH at 23.5 °C	-	Electrometric Method (4500-H ⁺ B)	7.4
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	64.3
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	56.9
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	2.8
Volume Flow rate *	m ³ /s	Flow Meter	33.912 × 10 ⁻⁴
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	> 160,000
Sample Appearance		Yellow/Turbid/Sediment/Smelly	

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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 671859 E 1517021 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
Sample No : W68012/2
Sample Type : Wastewater
Sampling Date : 25 September 2025
Sampling Time : 03.55 p.m.
Received Date : 26 September 2025
Analytical Date : 26 September – 08 October 2025
Report Date : 09 October 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 23.1 °C	-	Electrometric Method (4500-H ⁺ B)	7.4	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	26.9	≤ 30
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	36.4	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	2.826 x 10 ⁻⁴	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	> 160,000	-
Sample Appearance		Yellow/Turbid/Sediment/Smelly		

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

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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 671794 E 1516980 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
Sample No : W68012/3
Sample Type : Wastewater
Sampling Date : 25 September 2025
Sampling Time : 04.01 p.m.
Received Date : 26 September 2025
Analytical Date : 26 September – 08 October 2025
Report Date : 09 October 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 23.4 °C	-	Electrometric Method (4500-H ⁺ B)	7.2	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	7.3	≤ 30
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	2.3	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	23.173 × 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

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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 677475 E 1517109 N
 Sampling By : TNP ENVIRONMENT CO., LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
 Sample No : W68012/1
 Sample Type : Wastewater
 Sampling Date : 17 October 2025
 Sampling Time : 10.56 a.m.
 Received Date : 18 October 2025
 Analytical Date : 18 – 31 October 2025
 Report Date : 03 November 2025

Parameter	Unit	Analytical Method ^{1/}	Result
pH at 24.0 °C	-	Electrometric Method (4500-H ⁺ B)	7.4
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	27.8
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	47.3
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/Sediment/Smelly	

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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 657711 E 1517145 N
 Sampling By : TNP ENVIRONMENT CO., LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
 Sample No : W68012/2
 Sample Type : Wastewater
 Sampling Date : 17 October 2025
 Sampling Time : 10.51 a.m.
 Received Date : 18 October 2025
 Analytical Date : 18 – 31 October 2025
 Report Date : 03 November 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.6 °C	-	Electrometric Method (4500-H ⁺ B)	7.5	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	28.2	≤ 30
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	41.0	≤ 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/Turbid/Sediment/Smelly		

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

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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 667407 E 1517154 N
 Sampling By : TNP ENVIRONMENT CO., LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
 Sample No : W68012/3
 Sample Type : Wastewater
 Sampling Date : 17 October 2025
 Sampling Time : 11.01 a.m.
 Received Date : 18 October 2025
 Analytical Date : 18 – 31 October 2025
 Report Date : 03 November 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.7 °C	-	Electrometric Method (4500-H ⁺ B)	7.2	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	19.2	≤ 30
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	6.9	≤ 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)	28,000	-
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

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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 671839 E 1517047 N
 Sampling By : TNP ENVIRONMENT CO., LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
 Sample No : W68012/1
 Sample Type : Wastewater
 Sampling Date : 12 November 2025
 Sampling Time : 10.21 a.m.
 Received Date : 13 November 2025
 Analytical Date : 13 – 28 November 2025
 Report Date : 02 December 2025

Parameter	Unit	Analytical Method ^{1/}	Result
pH at 24.4 °C	-	Electrometric Method (4500-H ⁺ B)	7.4
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	48.1
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	52.8
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/Sediment/Smelly	

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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 1517017 N
 Sampling By : TNP ENVIRONMENT CO., LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
 Sample No : W68012/2
 Sample Type : Wastewater
 Sampling Date : 12 November 2025
 Sampling Time : 10.27 a.m.
 Received Date : 13 November 2025
 Analytical Date : 13 – 28 November 2025
 Report Date : 02 December 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 23.7 °C	-	Electrometric Method (4500-H ⁺ B)	7.3	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	43.8	≤ 30
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	48.2	≤ 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)	> 160,000	-
Sample Appearance		Yellow/Turbid/Sediment/Smelly		

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

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

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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 671813 E 1516999 N
 Sampling By : TNP ENVIRONMENT CO., LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
 Sample No : W68012/3
 Sample Type : Wastewater
 Sampling Date : 12 November 2025
 Sampling Time : 10.32 a.m.
 Received Date : 13 November 2025
 Analytical Date : 13 – 28 November 2025
 Report Date : 01 December 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 23.6 °C	-	Electrometric Method (4500-H ⁺ B)	7.3	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	42.5	≤ 30
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 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	22.608 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

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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 671859 E 1517021 N
 Sampling By : TNP ENVIRONMENT CO., LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
 Sample No : W68012/1
 Sample Type : Wastewater
 Sampling Date : 20 December 2025
 Sampling Time : 11.49 a.m.
 Received Date : 21 December 2025
 Analytical Date : 21 December 2025 – 08 January 2026
 Report Date : 09 January 2026

Parameter	Unit	Analytical Method ^{1/}	Result
pH at 23.3 °C	-	Electrometric Method (4500-H ⁺ B)	7.4
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	38.0
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	90.6
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0
Volume Flow rate *	m ³ /s	Flow Meter	33.912 × 10 ⁻⁴
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	> 160,000
Sample Appearance		Yellow/Turbid/Sediment/Smelly	

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 671862 E 1517019 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
Sample No : W68012/2
Sample Type : Wastewater
Sampling Date : 20 December 2025
Sampling Time : 11.53 a.m.
Received Date : 21 December 2025
Analytical Date : 21 December 2025 – 08 January 2026
Report Date : 09 January 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 23.7 °C	-	Electrometric Method (4500-H ⁺ B)	7.4	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	22.1	≤ 30
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	26.6	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	8.478 × 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 671212 E 1517001 N
Sampling By : TNP ENVIRONMENT CO., LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Customer Code : W68012
Sample No : W68012/3
Sample Type : Wastewater
Sampling Date : 20 December 2025
Sampling Time : 12.01 p.m.
Received Date : 21 December 2025
Analytical Date : 21 December 2025 – 08 January 2026
Report Date : 09 January 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 23.3 °C	-	Electrometric Method (4500-H ⁺ B)	7.6	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)	17.8	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Volume Flow rate *	m ³ /s	Flow Meter	73.476 × 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.

