

## ภาคผนวก ง

ผลการติดตามตรวจสอบคุณภาพสิ่งแวดล้อม



คุณภาพน้ำทิ้งของโครงการ



## ANALYSIS REPORT

<b>Customer Name</b>	: Juristic person Life @ Sukhumvit	<b>Customer Code</b>	: W65009
<b>Project Name</b>	: Life @ Sukhumvit	<b>Sample No</b>	: 6507-WW1050
<b>Address</b>	: 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok.	<b>Sample Type</b>	: Waste Water
<b>Sampling Point</b>	: Before discharging into public sewers.	<b>Sampling Date</b>	: July 08, 2022
<b>GPS. Coordinate</b>	: 47 P 0671810 E 1516993 N	<b>Received Date</b>	: July 08, 2022
<b>Sampling Method</b>	: Grab Sampling	<b>Analytical Date</b>	: July 08-21, 2022
<b>Sampling By</b>	: TNP ENVIRONMENT CO., LTD	<b>Report Date</b>	: July 26, 2022
<b>Sampling Name</b>	: Mr. Nathapon Saelee	<b>Sampling Time</b>	: 09.23 a.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.5	5-9
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	7	≤ 20
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 2.5	≤ 30
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	< 5.0	≤ 20
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	79	-
<b>Sample Condition</b>		Colorless, very small sediment, smelly.		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. 2-145

**Standard** : The Ministry of Natural Resources and the Environment on the standard control standards matters from certain types of building, and some size B.E. 2548 (Building Type ก)

  
 Miss Anusara Kaewkajorn  
 Analyst

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

  
 Miss Wilairak Chaisa  
 Laboratory Supervisor

## ANALYSIS REPORT

<b>Customer Name</b>	: Juristic person Life @ Sukhumvit	<b>Customer Code</b>	: W65009
<b>Project Name</b>	: Life @ Sukhumvit	<b>Sample No</b>	: 6508-WW1259
<b>Address</b>	: 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok.	<b>Sample Type</b>	: Waste Water
<b>Sampling Point</b>	: Before discharging into public sewers.	<b>Sampling Date</b>	: August 04, 2022
<b>GPS. Coordinate</b>	: 47 P 0671810 E 1516993 N	<b>Received Date</b>	: August 05, 2022
<b>Sampling Method</b>	: Grab Sampling	<b>Analytical Date</b>	: August 05-16, 2022
<b>Sampling By</b>	: TNP ENVIRONMENT CO., LTD	<b>Report Date</b>	: August 22, 2022
<b>Sampling Name</b>	: Mr. Nathapon Saelee	<b>Sampling Time</b>	: 02.25 p.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.4	5-9
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	34*	≤ 20
Total Suspended Solids	mg/L	Dried at 103-105 °C	32.0*	≤ 30
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	< 5.0	≤ 20
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	24,000	-
<b>Sample Condition</b>		Turbid Yellow, very small sediment, smelly.		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. 2-145  
\* exceed the specified standard

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## ANALYSIS REPORT

<b>Customer Name</b>	: Juristic person Life @ Sukhumvit	<b>Customer Code</b>	: W65009
<b>Project Name</b>	: Life @ Sukhumvit	<b>Sample No</b>	: 6509-WW1670
<b>Address</b>	: 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok.	<b>Sample Type</b>	: Waste Water
<b>Sampling Point</b>	: Before discharging into public sewers.	<b>Sampling Date</b>	: September 26, 2022
<b>GPS. Coordinate</b>	: 47 P 0671810 E 1516993 N	<b>Received Date</b>	: September 27, 2022
<b>Sampling Method</b>	: Grab Sampling	<b>Analytical Date</b>	: September 27-October 05, 2022
<b>Sampling By</b>	: TNP ENVIRONMENT CO., LTD	<b>Report Date</b>	: October 11, 2022
<b>Sampling Name</b>	: Mr. Sutthanai Leelaudom	<b>Sampling Time</b>	: 02.19 p.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.4	5-9
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	3	< 20
Total Suspended Solids	mg/L	Dried at 103-105 °C	5.4	≤ 30
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	< 5.0	≤ 20
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	170	-
<b>Sample Condition</b>		Colorless, sediment.		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. ๖-145

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Mrs. Nantana Nak-on

Laboratory Supervisor

## ANALYSIS REPORT

<b>Customer Name</b>	: Juristic person Life @ Sukhumvit	<b>Customer Code</b>	: W65009
<b>Project Name</b>	: Life @ Sukhumvit	<b>Sample No</b>	: 6510-WW1798
<b>Address</b>	: 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok.	<b>Sample Type</b>	: Waste Water
<b>Sampling Point</b>	: Before discharging into public sewers.	<b>Sampling Date</b>	: October 07, 2022
<b>GPS. Coordinate</b>	: 47 P 0671810 E 1516993 N	<b>Received Date</b>	: October 07, 2022
<b>Sampling Method</b>	: Grab Sampling	<b>Analytical Date</b>	: October 08-26, 2022
<b>Sampling By</b>	: TNP ENVIRONMENT CO., LTD	<b>Report Date</b>	: October 31, 2022
<b>Sampling Name</b>	: Mr. Nathapon Saelee	<b>Sampling Time</b>	: 10.45 a.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.4	5-9
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	3	< 20
Total Suspended Solids	mg/L	Dried at 103-105 °C	6.4	≤ 30
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	< 5.0	≤ 20
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	7,900	-
Sample Condition		Colorless, sediment.		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. ๖-145

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Mrs. Nantana Nak-on  
Laboratory Supervisor

## ANALYSIS REPORT

<b>Customer Name</b>	: Juristic person Life @ Sukhumvit	<b>Customer Code</b>	: W65009
<b>Project Name</b>	: Life @ Sukhumvit	<b>Sample No</b>	: 6511-WW2077
<b>Address</b>	: 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok.	<b>Sample Type</b>	: Waste Water
<b>Sampling Point</b>	: Before discharging into public sewers.	<b>Sampling Date</b>	: November 11, 2022
<b>GPS. Coordinate</b>	: 47 P 0671810 E 1516993 N	<b>Received Date</b>	: November 14, 2022
<b>Sampling Method</b>	: Grab Sampling	<b>Analytical Date</b>	: November 14-18, 2022
<b>Sampling By</b>	: TNP ENVIRONMENT CO., LTD	<b>Report Date</b>	: November 24, 2022
<b>Sampling Name</b>	: Mr. Peerayut Seedaloet	<b>Sampling Time</b>	: 01.40 p.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.8	5-9
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	67*	≤ 20
Total Suspended Solids	mg/L	Dried at 103-105 °C	193*	≤ 30
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	5.0	≤ 20
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	33	-
<b>Sample Condition</b>		Turbid Black, sediment and smelly.		

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\* exceed the specified standard

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Mrs. Nantana Nak-on  
Laboratory Supervisor




## ANALYSIS REPORT

**Customer Name** : Juristic person Life @ Sukhumvit  
**Project Name** : Life @ Sukhumvit  
**Address** : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok.  
**Sampling Point** : Before discharging into public sewers.  
**GPS. Coordinate** : 47 P 0671810 E 1516993 N  
**Sampling Method** : Grab Sampling  
**Sampling By** : TNP ENVIRONMENT CO., LTD  
**Sampling Name** : Mr. Nathapon Saelee  
**Customer Code** : W65009  
**Sample No** : 6512-WW2252  
**Sample Type** : Waste Water  
**Sampling Date** : December 02, 2022  
**Received Date** : December 04, 2022  
**Analytical Date** : December 04-14, 2022  
**Report Date** : December 21, 2022  
**Sampling Time** : 04.52 p.m.


Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.3	5-9
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	3	≤ 20
Total Suspended Solids	mg/L	Dried at 103-105 °C	12.2	≤ 30
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	< 5.0	≤ 20
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	790	-
Sample Condition		Clear Yellow, Sediment and Odorless		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. ๓-145

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Miss Anusara Kaewkaorn

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TNP ENVIRONMENT CO., LTD.

  
Mrs. Nantana Nak-on

Laboratory Supervisor





## ANALYSIS REPORT

**Customer Name** : Juristic person Life @ Sukhumvit **Customer Code** : W65009  
**Project Name** : Life @ Sukhumvit **Sample No** : 6507-WW1149  
**Address** : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. **Sample Type** : Waste Water  
**Sampling Point** : Wastewater treatment system. (effluent) **Sampling Date** : July 21, 2022  
**GPS. Coordinate** : 47 P 0671854 E 1517007 N **Received Date** : July 22, 2022  
**Sampling Method** : Grab Sampling **Analytical Date** : July 22-August 03, 2022  
**Sampling By** : TNP ENVIRONMENT CO., LTD **Report Date** : August 08, 2022  
**Sampling Name** : Mr. Nathapon Saelee **Sampling Time** : 01.40 p.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.7	5-9
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	2	≤ 20
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 2.5	≤ 30
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	< 5.0	≤ 20
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	< 1.8	-
Sample Condition		Clear yellow, very small sediment.		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. ๖-145  
**Standard** : The Ministry of Natural Resources and the Environment on the standard control standards matters from certain types of building, and some size B.E. 2548 (Building Type n)

  
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Miss Wilairak Chaisa  
Laboratory Supervisor



## ANALYSIS REPORT

**Customer Name** : Juristic person Life @ Sukhumvit  
**Project Name** : Life @ Sukhumvit  
**Address** : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok.  
**Sampling Point** : Wastewater treatment system. (effluent)  
**GPS. Coordinate** : 47 P 0671854 E 1517007 N  
**Sampling Method** : Grab Sampling  
**Sampling By** : TNP ENVIRONMENT CO., LTD  
**Sampling Name** : Mr. Nathapon Saelee  
**Customer Code** : W65009  
**Sample No** : 6508-WW1258  
**Sample Type** : Waste Water  
**Sampling Date** : August 04, 2022  
**Received Date** : August 05, 2022  
**Analytical Date** : August 05-16, 2022  
**Report Date** : August 22, 2022  
**Sampling Time** : 02.16 p.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.3	5-9
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	40*	≤ 20
Total Suspended Solids	mg/L	Dried at 103-105 °C	11.4	≤ 30
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	< 5.0	≤ 20
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	160,000	-
Sample Condition		Turbid Yellow, very small sediment, smelly.		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. 2-145

\* exceed the specified standard

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Miss Wilairak Chaisa  
Laboratory Supervisor

## ANALYSIS REPORT

<b>Customer Name</b>	: Juristic person Life @ Sukhumvit	<b>Customer Code</b>	: W65009
<b>Project Name</b>	: Life @ Sukhumvit	<b>Sample No</b>	: 6509-WW1669
<b>Address</b>	: 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok.	<b>Sample Type</b>	: Waste Water
<b>Sampling Point</b>	: Wastewater treatment system. (effluent)	<b>Sampling Date</b>	: September 26, 2022
<b>GPS. Coordinate</b>	: 47 P 0671854 E 1517007 N	<b>Received Date</b>	: September 27, 2022
<b>Sampling Method</b>	: Grab Sampling	<b>Analytical Date</b>	: September 27-October 05, 2022
<b>Sampling By</b>	: TNP ENVIRONMENT CO., LTD	<b>Report Date</b>	: October 11, 2022
<b>Sampling Name</b>	: Mr. Sutthanai Leelaudom	<b>Sampling Time</b>	: 02.31 p.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.5	5-9
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	4	≤ 20
Total Suspended Solids	mg/L	Dried at 103-105 °C	5.4	≤ 30
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	< 5.0	≤ 20
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	7,900	-
<b>Sample Condition</b>		Turbid Yellow, sediment		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. ๓-145  
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Mrs. Nantana Nak-on  
Laboratory Supervisor



## ANALYSIS REPORT

**Customer Name** : Juristic person Life @ Sukhumvit  
**Project Name** : Life @ Sukhumvit  
**Address** : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok.  
**Sampling Point** : Wastewater treatment system. (effluent)  
**GPS. Coordinate** : 47 P 0671854 E 1517007 N  
**Sampling Method** : Grab Sampling  
**Sampling By** : TNP ENVIRONMENT CO., LTD  
**Sampling Name** : Mr. Nathapon Saelee  
**Customer Code** : W65009  
**Sample No** : 6510-WW1797  
**Sample Type** : Waste Water  
**Sampling Date** : October 07, 2022  
**Received Date** : October 07, 2022  
**Analytical Date** : October 08-26, 2022  
**Report Date** : October 31, 2022  
**Sampling Time** : 10.24 a.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.4	5-9
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	2	≤ 20
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 2.5	≤ 30
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	< 5.0	≤ 20
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	490	-
Sample Condition		Yellow, sediment, smelly.		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. ๖-145  
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Laboratory Supervisor



## ANALYSIS REPORT

<b>Customer Name</b>	: Juristic person Life @ Sukhumvit	<b>Customer Code</b>	: W65009
<b>Project Name</b>	: Life @ Sukhumvit	<b>Sample No</b>	: 6511-WW2076
<b>Address</b>	: 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok.	<b>Sample Type</b>	: Waste Water
<b>Sampling Point</b>	: Wastewater treatment system. (effluent)	<b>Sampling Date</b>	: November 11, 2022
<b>GPS. Coordinate</b>	: 47 P 0671854 E 1517007 N	<b>Received Date</b>	: November 14, 2022
<b>Sampling Method</b>	: Grab Sampling	<b>Analytical Date</b>	: November 14-18, 2022
<b>Sampling By</b>	: TNP ENVIRONMENT CO., LTD	<b>Report Date</b>	: November 24, 2022
<b>Sampling Name</b>	: Mr. Peerayut Seedaloet	<b>Sampling Time</b>	: 01.33 p.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	8.0	5-9
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	2	≤ 20
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 5.0	≤ 30
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	< 5.0	≤ 20
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	17	-
Sample Condition		Clear Yellow, sediment.		

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Laboratory Supervisor



บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด (สำนักงานใหญ่) เลขทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน 2-318  
ตั้งอยู่ที่ 332/173 หมู่ 3 ตำบลบางรักพัฒนา อำเภอบางบัวทอง จังหวัดนนทบุรี 11110  
เบอร์โทรศัพท์ 02-156-8273 / 088-2968628 อีเมล [tnp.envi@gmail.com](mailto:tnp.envi@gmail.com)  
เว็บไซต์ [www.tnpenvironment.co.th](http://www.tnpenvironment.co.th) , Line @ : @tnplab318 , Facebook.com/Tnp.environment



## ANALYSIS REPORT

**Customer Name** : Juristic person Life @ Sukhumvit  
**Project Name** : Life @ Sukhumvit  
**Address** : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok.  
**Sampling Point** : Wastewater treatment system. (effluent)  
**GPS. Coordinate** : 47 P 0671854 E 1517007 N  
**Sampling Method** : Grab Sampling  
**Sampling By** : TNP ENVIRONMENT CO., LTD  
**Sampling Name** : Mr. Nathapon Saelee

**Customer Code** : W65009  
**Sample No** : 6512-WW2251  
**Sample Type** : Waste Water  
**Sampling Date** : December 02, 2022  
**Received Date** : December 04, 2022  
**Analytical Date** : December 04-14, 2022  
**Report Date** : December 21, 2022  
**Sampling Time** : 04.44 p.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.5	5-9
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	7	≤ 20
Total Suspended Solids	mg/L	Dried at 103-105 °C	5.7	≤ 30
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	< 5.0	≤ 20
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	240	-
<b>Sample Condition</b>		Clear Yellow, Sediment and Odorless		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. 2-145

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Laboratory Supervisor



## ANALYSIS REPORT

**Customer Name** : Juristic person Life @ Sukhumvit  
**Project Name** : Life @ Sukhumvit  
**Address** : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok.  
**Sampling Point** : Waste water collect.  
**GPS. Coordinate** : 47 P 0671854 E 1517007 N  
**Sampling Method** : Grab Sampling  
**Sampling By** : TNP ENVIRONMENT CO., LTD  
**Sampling Name** : Mr. Nathapon Saelee

**Customer Code** : W65009  
**Sample No** : 6507-WW1049  
**Sample Type** : Waste Water  
**Sampling Date** : July 08, 2022  
**Received Date** : July 08, 2022  
**Analytical Date** : July 08-21, 2022  
**Report Date** : July 26, 2022  
**Sampling Time** : 09.16 a.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.2	-
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	125	-
Total Suspended Solids	mg/L	Dried at 103-105 °C	28.0	-
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	10.4	-
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	92,000	-
Sample Condition		Turbid Brown, very small sediment, smelly.		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. ๖-145

*Anusara*

Miss Anusara Kaewkajorn  
Analyst



*Wilairak*

Miss Wilairak Chaisa  
Laboratory Supervisor

## ANALYSIS REPORT

<b>Customer Name</b>	: Juristic person Life @ Sukhumvit	<b>Customer Code</b>	: W65009
<b>Project Name</b>	: Life @ Sukhumvit	<b>Sample No</b>	: 6508-WW1257
<b>Address</b>	: 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok.	<b>Sample Type</b>	: Waste Water
<b>Sampling Point</b>	: Waste water collect.	<b>Sampling Date</b>	: August 04, 2022
<b>GPS. Coordinate</b>	: 47 P 0671854 E 1517007 N	<b>Received Date</b>	: August 05, 2022
<b>Sampling Method</b>	: Grab Sampling	<b>Analytical Date</b>	: August 05-16, 2022
<b>Sampling By</b>	: TNP ENVIRONMENT CO., LTD	<b>Report Date</b>	: August 22, 2022
<b>Sampling Name</b>	: Mr. Nathapon Saelee	<b>Sampling Time</b>	: 02.06 p.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.3	-
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	115	-
Total Suspended Solids	mg/L	Dried at 103-105 °C	170	-
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	< 5.0	-
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	160,000	-
<b>Sample Condition</b>		Turbid Yellow, very small sediment, smelly.		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. ๖-145



Miss Anusara Kaewkajorn  
Analyst



TNP ENVIRONMENT CO., LTD.  
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Miss Wilairak Chaisa  
Laboratory Supervisor





## ANALYSIS REPORT

**Customer Name** : Juristic person Life @ Sukhumvit **Customer Code** : W65009  
**Project Name** : Life @ Sukhumvit **Sample No** : 6509-WW1555  
**Address** : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. **Sample Type** : Waste Water  
**Sampling Point** : Waste water collect. **Sampling Date** : September 12, 2022  
**GPS. Coordinate** : 47 P 0671854 E 1517007 N **Received Date** : September 13, 2022  
**Sampling Method** : Grab Sampling **Analytical Date** : September 13-21, 2022  
**Sampling By** : TNP ENVIRONMENT CO., LTD **Report Date** : September 27, 2022  
**Sampling Name** : Mr. Nathapon Saelee **Sampling Time** : 01.38 p.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.3	-
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	161	-
Total Suspended Solids	mg/L	Dried at 103-105 °C	454	-
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	26	-
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	>160,000	-
Sample Condition		Turbid Brown, very small sediment, smelly.		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. ๖-145

Anusara

Miss Anusara Kaewkajorn

Analyst



TNP ENVIRONMENT CO., LTD.

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N. nantana

Mrs. Nantana Nak-on

Laboratory Supervisor



## ANALYSIS REPORT

**Customer Name** : Juristic person Life @ Sukhumvit **Customer Code** : W65009  
**Project Name** : Life @ Sukhumvit **Sample No** : 6510-WW1796  
**Address** : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok. **Sample Type** : Waste Water  
**Sampling Point** : Waste water collect. **Sampling Date** : October 07, 2022  
**GPS. Coordinate** : 47 P 0671854 E 1517007 N **Received Date** : October 07, 2022  
**Sampling Method** : Grab Sampling **Analytical Date** : October 08-26, 2022  
**Sampling By** : TNP ENVIRONMENT CO., LTD **Report Date** : October 31, 2022  
**Sampling Name** : Mr. Nathapon Saelee **Sampling Time** : 10.17 a.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	6.9	-
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	217	-
Total Suspended Solids	mg/L	Dried at 103-105 °C	709	-
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	5.9	-
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	>160,000	-
Sample Condition		Turbid Brown, very sediment, smelly.		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. ๖-145

Anusara

Miss Anusara Kaewkajorn  
Analyst



N. Nantana

Mrs. Nantana Nak-on  
Laboratory Supervisor



## ANALYSIS REPORT

**Customer Name** : Juristic person Life @ Sukhumvit  
**Project Name** : Life @ Sukhumvit  
**Address** : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok.  
**Sampling Point** : Waste water collect.  
**GPS. Coordinate** : 47 P 0671854 E 1517007 N  
**Sampling Method** : Grab Sampling  
**Sampling By** : TNP ENVIRONMENT CO., LTD  
**Sampling Name** : Mr. Peerayut Seedaloet

**Customer Code** : W65009  
**Sample No** : 6511-WW2075  
**Sample Type** : Waste Water  
**Sampling Date** : November 11, 2022  
**Received Date** : November 14, 2022  
**Analytical Date** : November 14-18, 2022  
**Report Date** : November 24, 2022  
**Sampling Time** : 01.27 p.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.6	-
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	11	-
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 5.0	-
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	< 5.0	-
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	160,000	-
Sample Condition		Clear Yellow, sediment.		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. ๖-145

Miss Anusara Kaewkajorn

Analyst



TNP ENVIRONMENT CO., LTD.

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Mrs. Nantana Nak-on

Laboratory Supervisor



## ANALYSIS REPORT

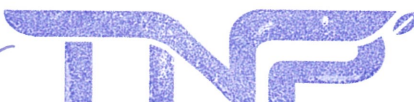
**Customer Name** : Juristic person Life @ Sukhumvit  
**Project Name** : Life @ Sukhumvit  
**Address** : 1451 Sukhumvit Road, Phra Khanong Nuea, Watthana, Bangkok.  
**Sampling Point** : Waste water collect.  
**GPS. Coordinate** : 47 P 0671854 E 1517007 N  
**Sampling Method** : Grab Sampling  
**Sampling By** : TNP ENVIRONMENT CO., LTD  
**Sampling Name** : Mr. Nathapon Saelee

**Customer Code** : W65009  
**Sample No** : 6512-WW2250  
**Sample Type** : Waste Water  
**Sampling Date** : December 02, 2022  
**Received Date** : December 04, 2022  
**Analytical Date** : December 04-14, 2022  
**Report Date** : December 21, 2022  
**Sampling Time** : 04.38 p.m.

Parameter	Unit	Analytical Method	Result	Standard
pH	-	Electrometric Method	7.2	-
Biochemical Oxygen Demand	mg/L	5-Day BOD Test, Membrane Electrode Method	229	-
Total Suspended Solids	mg/L	Dried at 103-105 °C	770	-
Fat, Oil and Grease	mg/L	Liquid-Liquid, Partition-Gravimetric Method	8.5	-
Fecal Coliform Bacteria <sup>(1)</sup>	MPN/100 ml	Multiple-Tube Fermentation Technique (SM: 9221 E)	>160,000	-
Sample Condition		Turbid Blow , Sediment and Odorous.		

**Remark** <sup>(1)</sup> : Analysis by United Analyst and Engineering Consultant Co., LTD., Registered Laboratory No. ๖-145

Anusara



N. nantana

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Analyst

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