

คุณภาพน้ำทิ้ง





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



NSC-TISI-TIS 17025

Testing 1679

ANALYSIS REPORT

Data Provided by Customer

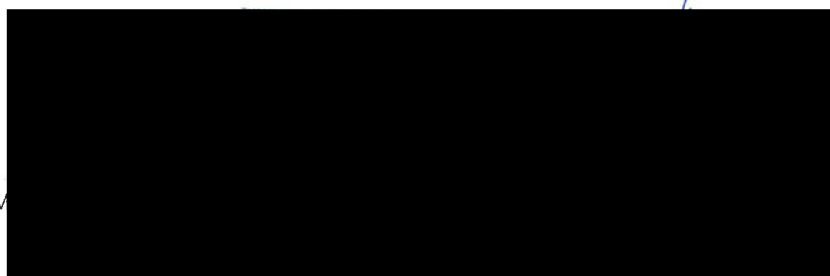
Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งก่อนบำบัด (บ่อสูบน้ำเสีย)
GPS. Coordinate : 47 P 673040 E 1516541 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/1-1
Sample Type : Wastewater
Sampling Date : 20 January 2025
Sampling Time : 09.18 a.m.
Received Date : 21 January 2025
Analytical Date : 21 – 30 January 2025
Report Date : 31 January 2025

Parameter	Unit	Analytical Method ^{1/}	Result
pH at 24.4 °C	-	Electrometric Method (4500-H ⁺ B)	7.5
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	30.5
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	308
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	82.4
Fat, Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	2.4
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	0.96
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	0.1
Total Kjeldahl Nitrogen ^{2/}	mg/L	APHA : 4500-Norg (B) ^{3/}	68
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	> 160,000
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.
^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.
^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.
* This item is out the scope ISO/IEC 17025:2017 Accreditation.



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
 แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งหลังการบำบัด (บ่อกักน้ำเวียนกลับ)
GPS. Coordinate : 47 P 673061 E 1516502 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/2-1
Sample Type : Wastewater
Sampling Date : 20 January 2025
Sampling Time : 09.22 a.m.
Received Date : 21 January 2025
Analytical Date : 21 – 30 January 2025
Report Date : 31 January 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.8 °C	-	Electrometric Method (4500-H ⁺ B)	7.5	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	58.3	≤ 30
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	364	≤ 1,000
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	16.4	≤ 20
Fat, Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	0.1	-
Total Kjeldahl Nitrogen ^{2/}	mg/L	APHA : 4500-Norg (B) ^{3/}	15	≤ 35
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	54,000	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	22,000	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

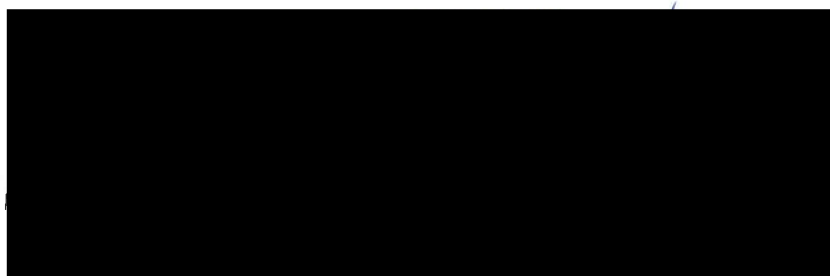
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024), Building type A.

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

^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.

^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งก่อนระบายออกนอกโครงการ
(ปอดตรวจคุณภาพน้ำทิ้ง)
GPS. Coordinate : 47 P 673075 E 1516504 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/3-1
Sample Type : Wastewater
Sampling Date : 20 January 2025
Sampling Time : 09.26 a.m.
Received Date : 21 January 2025
Analytical Date : 21 – 30 January 2025
Report Date : 31 January 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 23.6 °C	-	Electrometric Method (4500-H ⁺ B)	7.4	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	38.2	≤ 30
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	336	≤ 1,000
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	15.3	≤ 20
Fat, Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	0.1	-
Total Kjeldahl Nitrogen * ^{2/}	mg/L	APHA : 4500-Norg (B) ^{3/}	11	≤ 35
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	54,000	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	22,000	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

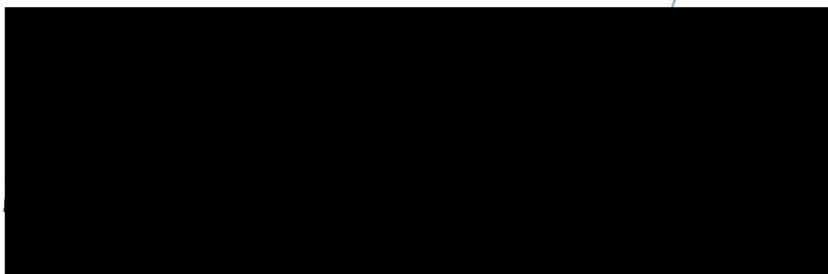
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024), Building type A.

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

^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.

^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งก่อนบำบัด (บ่อสูบน้ำเสีย)
GPS. Coordinate : 47 P 673041 E 1516539 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/1-2
Sample Type : Wastewater
Sampling Date : 10 February 2025
Sampling Time : 10.18 a.m.
Received Date : 11 February 2025
Analytical Date : 11 – 21 February 2025
Report Date : 24 February 2025

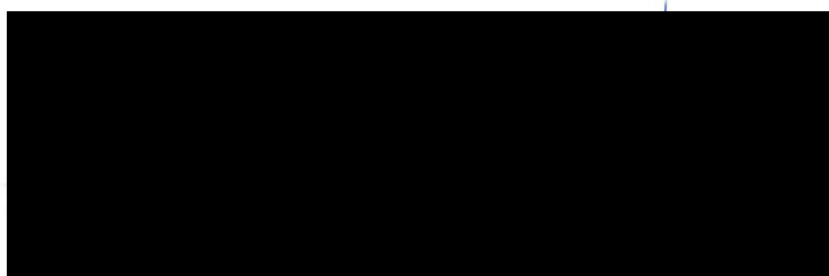
Parameter	Unit	Analytical Method ^{1/}	Result
pH at 23.9 °C	-	Electrometric Method (4500-H ⁺ B)	7.6
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	30.8
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	336
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	88.7
Fat, Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	2.7
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	1.00
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	0.1
Total Kjeldahl Nitrogen ^{2/}	mg/L	APHA : 4500-Norg (B) ^{3/}	67
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	> 160,000
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.

^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.

^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งหลังการบำบัด (บ่อกักน้ำเวียนกลับ)
GPS. Coordinate : 47 P 673064 E 1516560 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/2-2
Sample Type : Wastewater
Sampling Date : 10 February 2025
Sampling Time : 10.25 a.m.
Received Date : 11 February 2025
Analytical Date : 11 – 21 February 2025
Report Date : 24 February 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.1 °C	-	Electrometric Method (4500-H ⁺ B)	7.5	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	31.4	≤ 30
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	374	≤ 1,000
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	16.6	≤ 20
Fat, Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	0.2	-
Total Kjeldahl Nitrogen ^{2/}	mg/L	APHA : 4500-Norg (B) ^{3/}	14	≤ 35
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	22,000	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	17,000	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

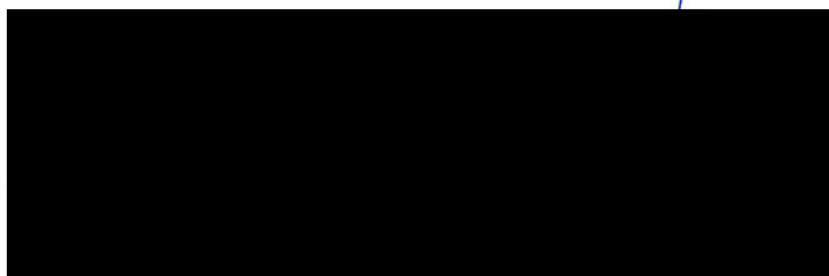
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024), Building type A.

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

^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.

^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งก่อนระบายออกนอกโครงการ
(บ่อตรวจคุณภาพน้ำทิ้ง)
GPS. Coordinate : 47 P 673085 E 1516539 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/3-2
Sample Type : Wastewater
Sampling Date : 10 February 2025
Sampling Time : 10.33 a.m.
Received Date : 11 February 2025
Analytical Date : 11 – 21 February 2025
Report Date : 24 February 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.0 °C	-	Electrometric Method (4500-H ⁺ B)	7.6	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	28.6	≤ 30
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	342	≤ 1,000
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	14.8	≤ 20
Fat, Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	0.2	-
Total Kjeldahl Nitrogen ^{2/}	mg/L	APHA : 4500-Norg (B) ^{3/}	10	≤ 35
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	22,000	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	17,000	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

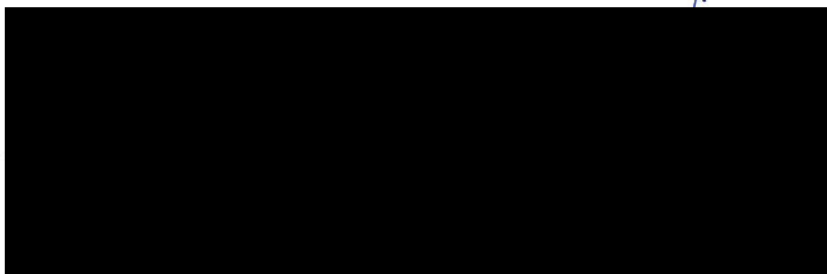
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024)., Building type A.

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

^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.

^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.

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aANALYSIS REPORT

Data Provided by Customer

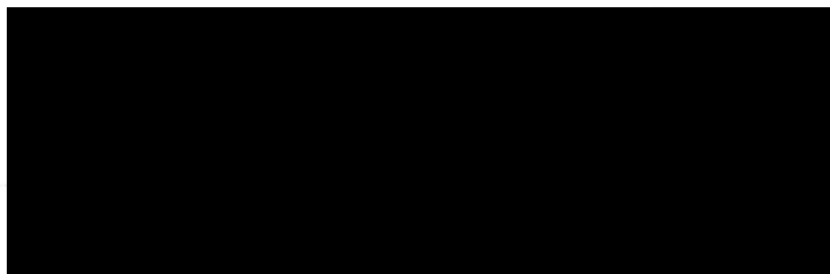
Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
 Project Name : โครงการ THE BASE PARK WEST
 Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
 แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
 Sampling Point : น้ำทิ้งก่อนบำบัด (บ่อสูบน้ำเสีย)
 GPS. Coordinate : 47 P 673050 E 1516524 N
 Sampling By : TNP ENVIRONMENT CO.,LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
 Sample No. : W68067/1-3
 Sample Type : Wastewater
 Sampling Date : 11 March 2025
 Sampling Time : 09.35 a.m.
 Received Date : 12 March 2025
 Analytical Date : 12 – 20 March 2025
 Report Date : 21 March 2025

Parameter	Unit	Analytical Method ^{1/}	Result
pH at 23.6 °C	-	Electrometric Method (4500-H ⁺ B)	7.3
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	35.2
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	384
Biochemical Oxygen Demand [*]	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	96.4
Fat, Oil and Grease [*]	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	2.3
Sulfide [*]	mg/L	Iodometric Method (4500-S ²⁻ F)	1.10
Settleable Solids [*]	mL/L	Imhoff Cone (2540 F)	0.2
Total Kjeldahl Nitrogen ^{* 2/}	mg/L	APHA : 4500-Norg (B) ^{3/}	88
Total Coliform Bacteria [*]	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	> 160,000
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.
^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.
^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.
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Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งหลังการบำบัด (ป้องกันน้ำเวียนกลับ)
GPS. Coordinate : 47 P 673050 E 1516538 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/2-3
Sample Type : Wastewater
Sampling Date : 11 March 2025
Sampling Time : 09.41 a.m.
Received Date : 12 March 2025
Analytical Date : 12 – 20 March 2025
Report Date : 21 March 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.2 °C	-	Electrometric Method (4500-H ⁺ B)	7.6	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	29.6	≤ 30
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	366	≤ 1,000
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	17.8	≤ 20
Fat, Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	< 0.1	-
Total Kjeldahl Nitrogen ^{2/}	mg/L	APHA : 4500-Norg (B) ^{3/}	16	≤ 35
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	54,000	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	22,000	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

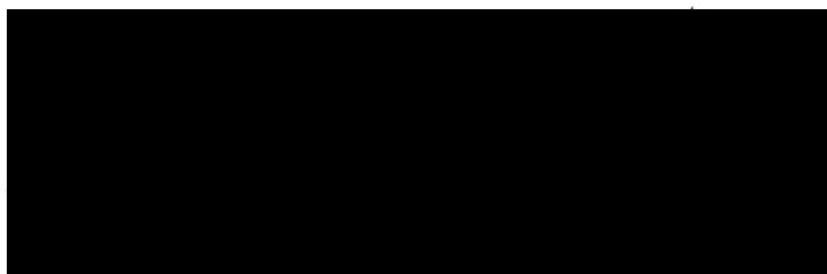
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024), Building type A.

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

^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.

^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.

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ขอสงวนสิทธิ์ในข้อมูลที่ได้แจ้งไว้เท่านั้น

ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งก่อนระบายออกนอกโครงการ
(บ่อตรวจคุณภาพน้ำทิ้ง)
GPS. Coordinate : 47 P 673070 E 1516545 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/3-3
Sample Type : Wastewater
Sampling Date : 11 March 2025
Sampling Time : 09.46 a.m.
Received Date : 12 March 2025
Analytical Date : 12 – 20 March 2025
Report Date : 21 March 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 23.4 °C	-	Electrometric Method (4500-H ⁺ B)	7.4	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	28.3	≤ 30
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	348	≤ 1,000
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	16.6	≤ 20
Fat, Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	< 0.1	-
Total Kjeldahl Nitrogen * ^{2/}	mg/L	APHA : 4500-Norg (B) ^{3/}	14	≤ 35
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	22,000	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	17,000	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

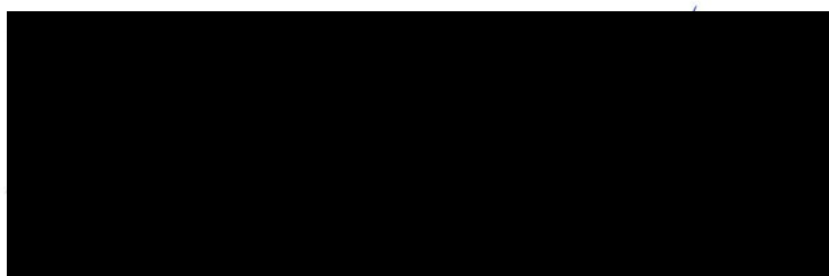
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024)., Building type A.

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

^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.

^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.

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



บริษัท นิติบุคคล อาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77

ANALYSIS REPORT

Data Provided by Customer

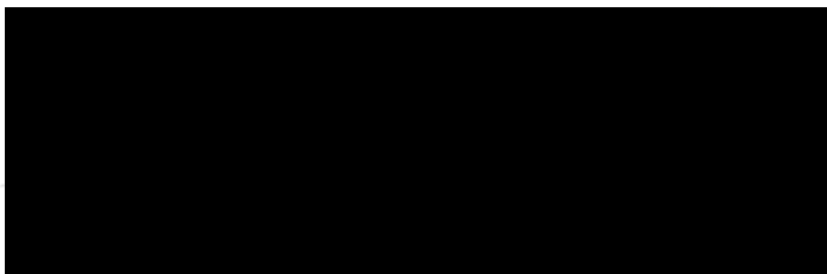
Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งก่อนบำบัด (ป่อสูบน้ำเสีย)
GPS. Coordinate : 47 P 673032 E 1516520 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/1-4
Sample Type : Wastewater
Sampling Date : 23 April 2025
Sampling Time : 11.10 a.m.
Received Date : 24 April 2025
Analytical Date : 24 April – 02 May 2025
Report Date : 05 May 2025

Parameter	Unit	Analytical Method ^{1/}	Result
pH at 24.2 °C	-	Electrometric Method (4500-H ⁺ B)	7.6
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	38.6
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	396
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	94.2
Fat, Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	2.4
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	0.98
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	0.2
Total Kjeldahl Nitrogen ^{2/}	mg/L	APHA : 4500-Norg (B) ^{3/}	89
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	> 160,000
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.
^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.
^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.
* This item is out the scope ISO/IEC 17025:2017 Accreditation.



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งหลังการบำบัด (บ่อกักน้ำเวียนกลับ)
GPS. Coordinate : 47 P 673052 E 1516560 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/2-4
Sample Type : Wastewater
Sampling Date : 23 April 2025
Sampling Time : 11.17 a.m.
Received Date : 24 April 2025
Analytical Date : 24 April – 02 May 2025
Report Date : 05 May 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.2 °C	-	Electrometric Method (4500-H ⁺ B)	7.5	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	29.2	≤ 30
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	382	≤ 1,000
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	16.8	≤ 20
Fat, Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	< 0.1	-
Total Kjeldahl Nitrogen * ^{2/}	mg/L	APHA : 4500-Norg (B) ^{3/}	18	≤ 35
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	22,000	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	17,000	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

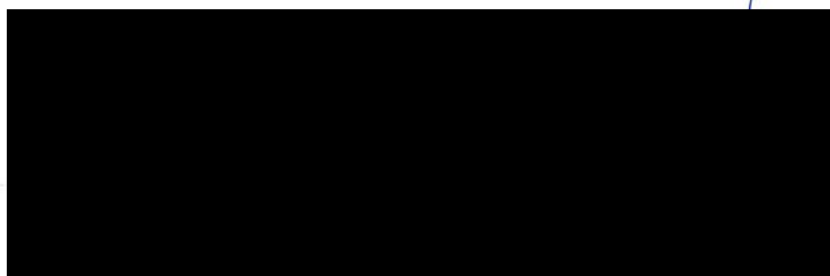
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024), Building type A.

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

^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.

^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งก่อนระบายออกนอกโครงการ
(ปัดตรวจคุณภาพน้ำทิ้ง)
GPS. Coordinate : 47 P 673070 E 1516530 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/3-4
Sample Type : Wastewater
Sampling Date : 23 April 2025
Sampling Time : 11.25 a.m.
Received Date : 24 April 2025
Analytical Date : 24 April – 02 May 2025
Report Date : 05 May 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.4 °C	-	Electrometric Method (4500-H ⁺ B)	7.5	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	26.4	≤ 30
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	366	≤ 1,000
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	15.3	≤ 20
Fat, Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	< 0.1	-
Total Kjeldahl Nitrogen ^{*2/}	mg/L	APHA : 4500-Norg (B) ^{3/}	16	≤ 35
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	22,000	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	17,000	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

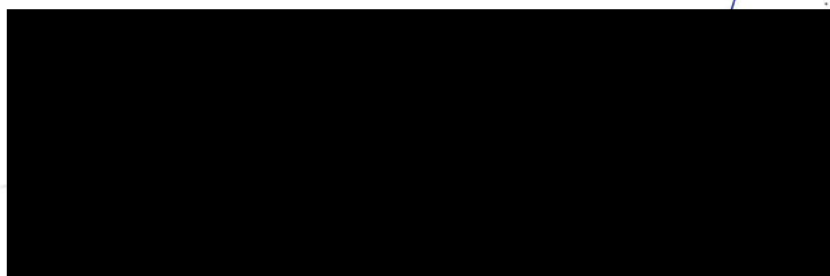
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024), Building type A.

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

^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.

^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งก่อนบำบัด (บ่อสูบน้ำเสีย)
GPS. Coordinate : 47 P 673019 E 1516523 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/1
Sample Type : Wastewater
Sampling Date : 20 May 2025
Sampling Time : 03.33 p.m.
Received Date : 21 May 2025
Analytical Date : 21 May – 04 June 2025
Report Date : 05 June 2025

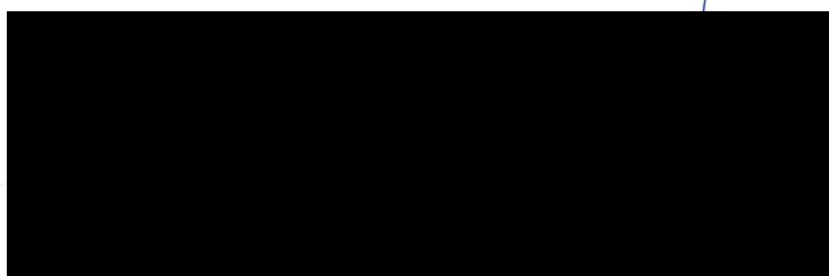
Parameter	Unit	Analytical Method ^{1/}	Result
pH at 24.0 °C	-	Electrometric Method (4500-H ⁺ B)	7.4
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	28.3
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	234
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Azide Modification (4500-O C, 5210 B)	92.8
Fat, Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	2.6
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	0.98
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	< 0.1
Total Kjeldahl Nitrogen * ^{2/}	mg/L	APHA : 4500-Norg (B) ^{3/}	63
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	> 160,000
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.

^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.

^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งหลังการบำบัด (บ่อกักน้ำเวียนกลับ)
GPS. Coordinate : 47 P 673028 E 1516529 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/2
Sample Type : Wastewater
Sampling Date : 20 May 2025
Sampling Time : 03.43 p.m.
Received Date : 21 May 2025
Analytical Date : 21 May – 04 June 2025
Report Date : 05 June 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 23.6 °C	-	Electrometric Method (4500-H ⁺ B)	7.6	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	66.4	≤ 30
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	388	≤ 1,000
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Azide Modification (4500-O C, 5210 B)	15.9	≤ 20
Fat, Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	0.3	-
Total Kjeldahl Nitrogen ^{2/}	mg/L	APHA : 4500-Norg (B) ^{3/}	43	≤ 35
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	54,000	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	22,000	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

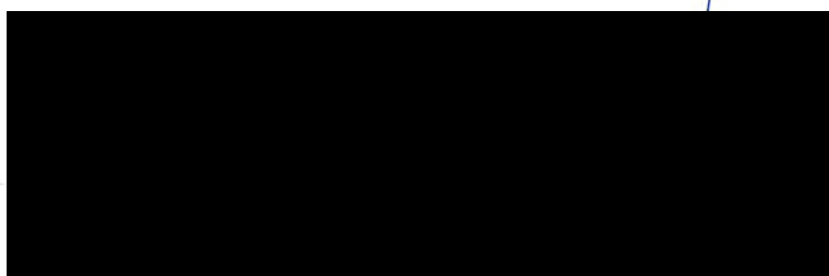
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024), Building type A.

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

^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.

^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งก่อนระบายออกนอกโครงการ
(บ่อตรวจคุณภาพน้ำทิ้ง)
GPS. Coordinate : 47 P 673078 E 1516554 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/3
Sample Type : Wastewater
Sampling Date : 20 May 2025
Sampling Time : 03.55 p.m.
Received Date : 21 May 2025
Analytical Date : 21 May – 04 June 2025
Report Date : 05 June 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 23.9 °C	-	Electrometric Method (4500-H ⁺ B)	7.4	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	40.4	≤ 30
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	412	≤ 1,000
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Azide Modification (4500-O C, 5210 B)	15.7	≤ 20
Fat, Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	0.6	-
Total Kjeldahl Nitrogen ^{*2/}	mg/L	APHA : 4500-Norg (B) ^{3/}	2.8	≤ 35
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	22,000	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	17,000	-
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

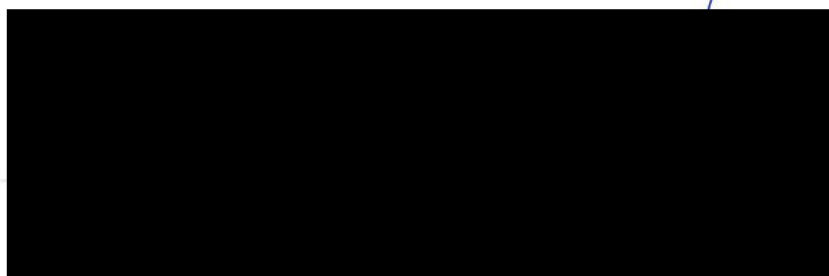
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024), Building type A.

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

^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.

^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งก่อนบำบัด (ป่อสูบน้ำเสีย)
GPS. Coordinate : 47 P 673026 E 1516529 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/1
Sample Type : Wastewater
Sampling Date : 17 June 2025
Sampling Time : 02.30 p.m.
Received Date : 18 June 2025
Analytical Date : 18 June – 02 July 2025
Report Date : 03 June 2025

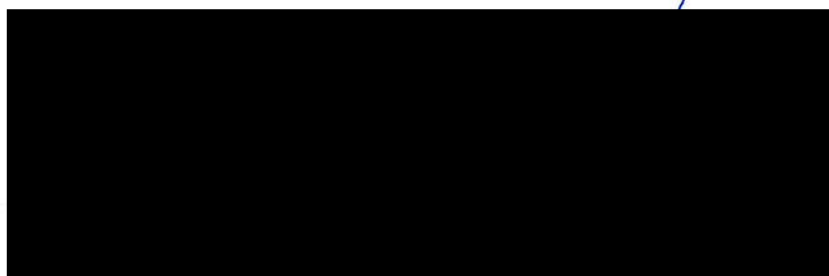
Parameter	Unit	Analytical Method ^{1/}	Result
pH at 24.9 °C	-	Electrometric Method (4500-H ⁺ B)	7.3
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	69.6
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	264
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	57.8
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	2.6
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	1.21
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	0.1
Total Kjeldahl Nitrogen ^{2/}	mg/L N	APHA : 4500-Norg (B) ^{3/}	66
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	> 160,000
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.

^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.

^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.

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



บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งหลังการบำบัด (บ่อกักน้ำเวียนกลับ)
GPS. Coordinate : 47 P 673064 E 1516562 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/2
Sample Type : Wastewater
Sampling Date : 17 June 2025
Sampling Time : 02.36 p.m.
Received Date : 18 June 2025
Analytical Date : 18 June – 02 July 2025
Report Date : 03 June 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.3 °C	-	Electrometric Method (4500-H ⁺ B)	5.5	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	166	≤ 30
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	488	≤ 1,000
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	13.1	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	3.2	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	1.7	-
Total Kjeldahl Nitrogen ^{2/}	mg/L N	APHA : 4500-Norg (B) ^{3/}	14	≤ 35
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	92,000	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	92,000	-
Sample Appearance		Brown/Turbid/Sediment/Odorless		

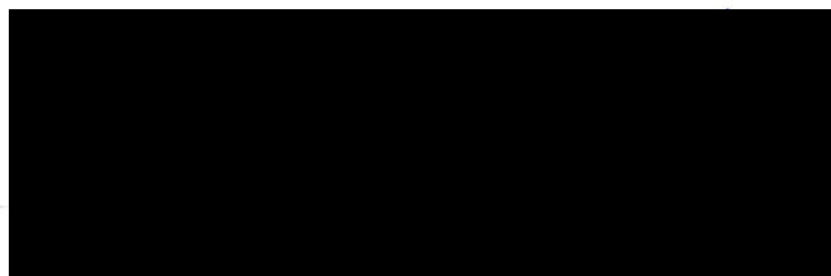
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024), Building type A.

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

^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.

^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.

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



TNP ENVIRONMENT CO.,LTD.
บริษัท ทีเอ็นพี เอ็นไวรอนเม้นท์ จำกัด

ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด เดอะ เบส พาร์คเวสต์ สุขุมวิท 77
Project Name : โครงการ THE BASE PARK WEST
Address Project : เลขที่ 11 ซอยริมคลองพระโขนง ถนนสุขุมวิท
แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10110
Sampling Point : น้ำทิ้งก่อนระบายออกนอกโครงการ
(ปัดตรวจคุณภาพน้ำทิ้ง)
GPS. Coordinate : 47 P 673076 E 1516557 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68067
Sample No. : W68067/3
Sample Type : Wastewater
Sampling Date : 17 June 2025
Sampling Time : 02.47 p.m.
Received Date : 18 June 2025
Analytical Date : 18 June – 02 July 2025
Report Date : 03 June 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 23.9 °C	-	Electrometric Method (4500-H ⁺ B)	5.8	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	161	≤ 30
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	455	≤ 1,000
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	16.1	≤ 20
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	3.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Settleable Solids *	mL/L	Imhoff Cone (2540 F)	1.6	-
Total Kjeldahl Nitrogen ^{2/}	mg/L N	APHA : 4500-Norg (B) ^{3/}	73	≤ 35
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	11,000	-
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	11,000	-
Sample Appearance		Brown/Turbid/Sediment/Odorless		

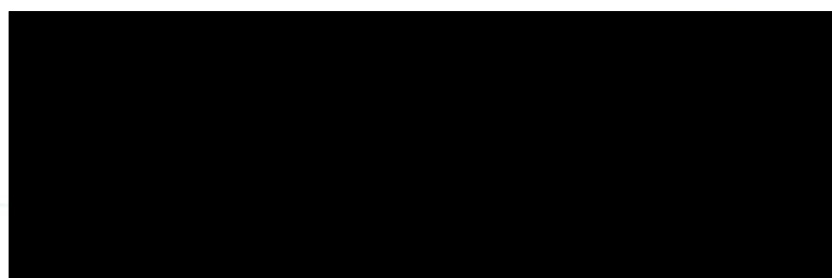
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024), Building type A.

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

^{2/} Analyzed by Environment & Laboratory Co., Ltd. registration number Wo-029.

^{3/} Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23rd edition 2017.

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



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