

## ANALYSIS REPORT

**Data Provided by Customer**

**Customer Name** : นิติบุคคลอาคารชุด บล็อกส์ 77  
**Project Name** : โครงการ blocs 77  
**Address Project** : เลขที่ 291 ซอยสุขุมวิท 77 (อ่อนนุช) แขวงพระโขนงเหนือ  
 เขตวัฒนา กรุงเทพมหานคร 10260  
**Sampling Point** : บ่อปรับสภาพน้ำ  
**GPS. Coordinate** : 47 P 673193 E 1516275 N  
**Sampling By** : TNP ENVIRONMENT CO.,LTD.  
**Sampling Method** : Grab Sampling

**Data Provided by Laboratory**

**Report No.** : W68028  
**Sample No.** : W68028/1  
**Sample Type** : Wastewater  
**Sampling Date** : 23 July 2025  
**Sampling Time** : 03.05 p.m.  
**Received Date** : 24 July 2025  
**Analytical Date** : 24 July – 06 August 2025  
**Report Date** : 07 August 2025

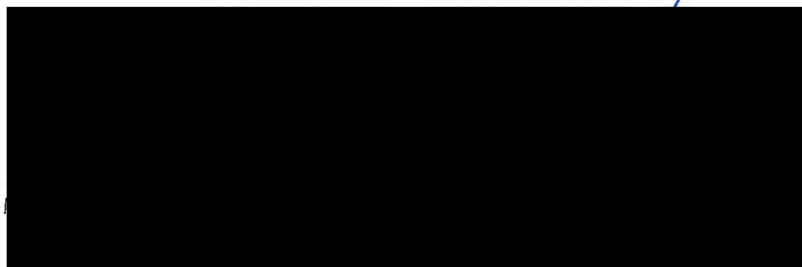
Parameter	Unit	Analytical Method <sup>1/</sup>	Result
pH at 25.5 °C	-	Electrometric Method (4500-H <sup>+</sup> B)	7.2
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	47.3
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	35.5
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0
Sulfide *	mg/L	Iodometric Method (4500-S <sup>2-</sup> F)	< 0.60
Total Kjeldahl Nitrogen <sup>2/</sup>	mg/L	APHA:4500-Norg (B) <sup>3/</sup>	40
Residual Chlorine <sup>2/</sup>	mg/L	APHA : 4500-Cl (G) <sup>3/</sup>	< 0.1
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	1,600
Sample Appearance		Yellow/Turbid/Sediment/Oderless	

**Remark** <sup>1/</sup> Standard Methods for the Examination of Water and Wastewater., APHA, AWWA, WEF, 24<sup>th</sup> edition 2023.

<sup>2/</sup> Analyzed by Environment & Laboratory Co.,Ltd. Registration number Wo-029.

<sup>3/</sup> Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23<sup>rd</sup> edition 2017.

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



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**Project Name** : โครงการ blocs 77  
**Address Project** : เลขที่ 291 ซอยสุขุมวิท 77 (อ่อนนุช) แขวงพระโขนงเหนือ  
 เขตวัฒนา กรุงเทพมหานคร 10260  
**Sampling Point** : บ่อพักน้ำ  
**GPS. Coordinate** : 47 P 673208 E 1516262 N  
**Sampling By** : TNP ENVIRONMENT CO.,LTD.  
**Sampling Method** : Grab Sampling

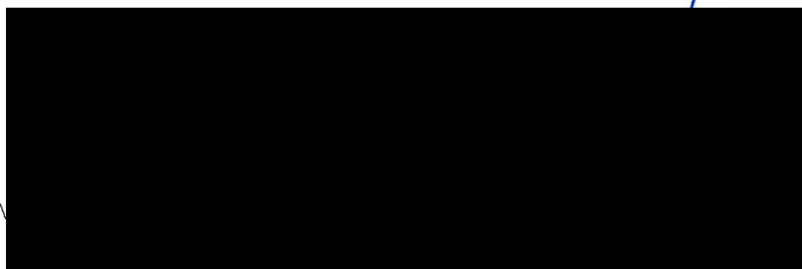
**Data Provided by Laboratory**

**Report No.** : W68028  
**Sample No.** : W68028/2  
**Sample Type** : Wastewater  
**Sampling Date** : 23 July 2025  
**Sampling Time** : 03.15 p.m.  
**Received Date** : 24 July 2025  
**Analytical Date** : 24 July – 06 August 2025  
**Report Date** : 07 August 2025

Parameter	Unit	Analytical Method <sup>1/</sup>	Result	Standard
pH at 25.5 °C	-	Electrometric Method (4500-H <sup>+</sup> B)	7.3	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	5.6	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	< 2.0	≤ 30
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S <sup>2-</sup> F)	< 0.60	≤ 1.0
Total Kjeldahl Nitrogen <sup>2/</sup>	mg/L	APHA:4500-Norg (B) <sup>3/</sup>	< 0.28	≤ 35
Residual Chlorine <sup>2/</sup>	mg/L	APHA : 4500-CL (G) <sup>3/</sup>	< 0.1	-
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	280	-
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 B.

**Remark** <sup>1/</sup> Standard Methods for the Examination of Water and Wastewater., APHA, AWWA, WEF, 24<sup>th</sup> edition 2023.  
<sup>2/</sup> Analyzed by Environment & Laboratory Co.,Ltd. Registration number Wo-029.  
<sup>3/</sup> Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23<sup>rd</sup> edition 2017.  
 \* This item is out the scope ISO/IEC 17025:2017 Accreditation.



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Customer Name : นิติบุคคลอาคารชุด บล็อกส์ 77  
Project Name : โครงการ blocs 77  
Address Project : เลขที่ 291 ซอยสุขุมวิท 77 (อ่อนนุช) แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10260  
Sampling Point : บ่อปรับสภาพน้ำ  
GPS. Coordinate : 47 P 673239 E 1516277 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.  
Sampling Method : Grab Sampling

### Data Provided by Laboratory

Report No. : W68028  
Sample No. : W68028/1  
Sample Type : Wastewater  
Sampling Date : 21 August 2025  
Sampling Time : 01.03 p.m.  
Received Date : 22 August 2025  
Analytical Date : 22 August – 03 September 2025  
Report Date : 04 September 2025

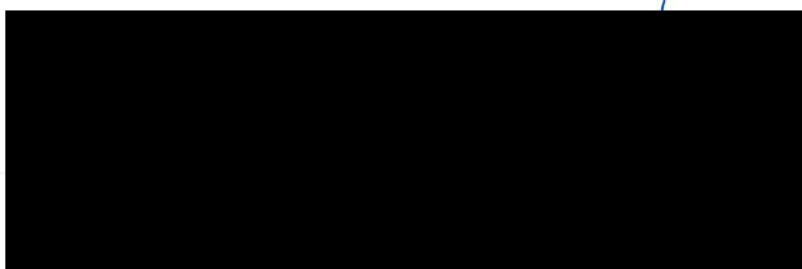
Parameter	Unit	Analytical Method <sup>1/</sup>	Result
pH at 24.5 °C	-	Electrometric Method (4500-H <sup>+</sup> B)	7.1
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	66.8
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	81.3
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0
Sulfide *	mg/L	Iodometric Method (4500-S <sup>2-</sup> F)	1.20
Total Kjeldahl Nitrogen * <sup>2/</sup>	mg/L	APHA:4500-Norg (B) <sup>3/</sup>	34
Residual Chlorine *	mg/L	Iodometric Method (4500-CL B)	0.4
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	> 160,000
Sample Appearance		Yellow/Turbid/Sediment/Smelly	

Remark <sup>1/</sup> Standard Methods for the Examination of Water and Wastewater., APHA, AWWA, WEF, 24<sup>th</sup> edition 2023.

<sup>2/</sup> Analyzed by Environment & Laboratory Co.,Ltd. Registration number Wo-029.

<sup>3/</sup> Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23<sup>rd</sup> edition 2017.

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Project Name : โครงการ blocs 77  
Address Project : เลขที่ 291 ซอยสุขุมวิท 77 (อ่อนนุช) แขวงพระโขนงเหนือ  
เขตวัฒนา กรุงเทพมหานคร 10260  
Sampling Point : บ่อพักน้ำ  
GPS. Coordinate : 47 P 673214 E 1516255 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.  
Sampling Method : Grab Sampling

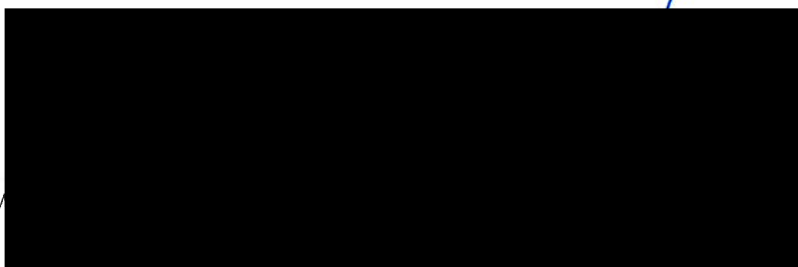
### Data Provided by Laboratory

Report No. : W68028  
Sample No. : W68028/2  
Sample Type : Wastewater  
Sampling Date : 21 August 2025  
Sampling Time : 01.09 p.m.  
Received Date : 22 August 2025  
Analytical Date : 22 August – 03 September 2025  
Report Date : 04 September 2025

Parameter	Unit	Analytical Method <sup>1/</sup>	Result	Standard
pH at 24.2 °C	-	Electrometric Method (4500-H <sup>+</sup> B)	7.6	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	23.8	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	8.2	≤ 30
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S <sup>2-</sup> F)	< 0.60	≤ 1.0
Total Kjeldahl Nitrogen * <sup>2/</sup>	mg/L	APHA:4500-Norg (B) <sup>3/</sup>	< 0.28	≤ 35
Residual Chlorine *	mg/L	Iodometric Method (4500-Cl B)	0.5	-
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	24,000	-
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 B.

**Remark** <sup>1/</sup> Standard Methods for the Examination of Water and Wastewater., APHA, AWWA, WEF, 24<sup>th</sup> edition 2023.  
<sup>2/</sup> Analyzed by Environment & Laboratory Co.,Ltd. Registration number Wo-029.  
<sup>3/</sup> Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23<sup>rd</sup> edition 2017.  
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 Project Name : โครงการ blocs 77  
 Address Project : เลขที่ 291 ซอยสุขุมวิท 77 (อ่อนนุช) แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10260  
 Sampling Point : บ่อปรับสภาพน้ำ  
 GPS. Coordinate : 47 P 673209 E 1516258 N  
 Sampling By : TNP ENVIRONMENT CO.,LTD.  
 Sampling Method : Grab Sampling

**Data Provided by Laboratory**

Report No. : W68028  
 Sample No. : W68028/1  
 Sample Type : Wastewater  
 Sampling Date : 12 September 2025  
 Sampling Time : 11.22 a.m.  
 Received Date : 13 September 2025  
 Analytical Date : 13 – 29 September 2025  
 Report Date : 30 September 2025

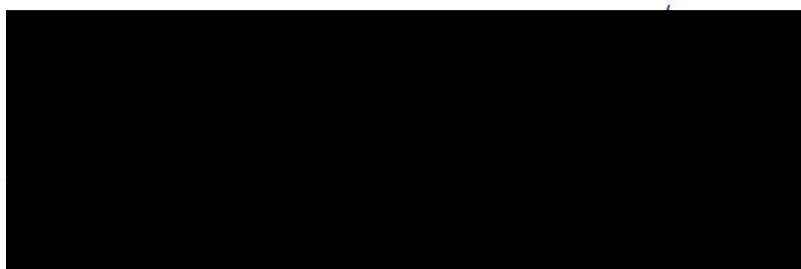
Parameter	Unit	Analytical Method <sup>1/</sup>	Result
pH at 22.3 °C	-	Electrometric Method (4500-H <sup>+</sup> B)	7.1
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	24.3
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	37.4
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0
Sulfide *	mg/L	Iodometric Method (4500-S <sup>2-</sup> F)	< 0.60
Total Kjeldahl Nitrogen * <sup>2/</sup>	mg/L	APHA:4500-Norg (B) <sup>3/</sup>	< 0.28
Residual Chlorine *	mg/L	Iodometric Method (4500-CL B)	0.5
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	1,600
Sample Appearance		Yellow/Turbid/Sediment/Odorless	

Remark <sup>1/</sup> Standard Methods for the Examination of Water and Wastewater., APHA, AWWA, WEF, 24<sup>th</sup> edition 2023.

<sup>2/</sup> Analyzed by Environment & Laboratory Co.,Ltd. Registration number Wo-029.

<sup>3/</sup> Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23<sup>rd</sup> edition 2017.

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Project Name : โครงการ blocs 77  
Address Project : เลขที่ 291 ซอยสุขุมวิท 77 (อ่อนนุช) แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10260  
Sampling Point : บ่อพักน้ำ  
GPS. Coordinate : 47 P 673190 E 1516269 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.  
Sampling Method : Grab Sampling

### Data Provided by Laboratory

Report No. : W68028  
Sample No. : W68028/2  
Sample Type : Wastewater  
Sampling Date : 12 September 2025  
Sampling Time : 11.25 a.m.  
Received Date : 13 September 2025  
Analytical Date : 13 – 29 September 2025  
Report Date : 30 September 2025

Parameter	Unit	Analytical Method <sup>1/</sup>	Result	Standard
pH at 23.0 °C	-	Electrometric Method (4500-H <sup>+</sup> B)	7.7	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	6.8	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	4.1	≤ 30
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S <sup>2-</sup> F)	< 0.60	≤ 1.0
Total Kjeldahl Nitrogen <sup>2/</sup>	mg/L	APHA:4500-Norg (B) <sup>3/</sup>	< 0.28	≤ 35
Residual Chlorine *	mg/L	Iodometric Method (4500-CL B)	0.4	-
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	1,600	-
Sample Appearance		Yellow/Clear/Little Sediment/Odorless		

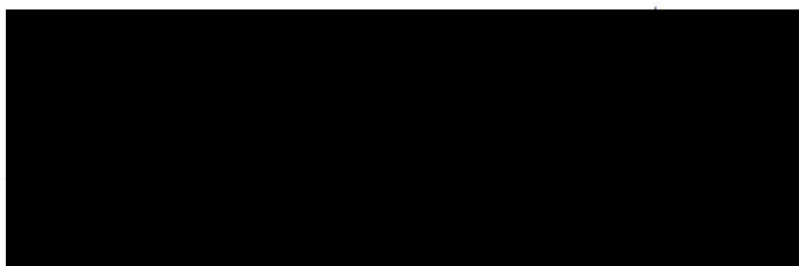
**Standard** : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024), Building type B.

**Remark** <sup>1/</sup> Standard Methods for the Examination of Water and Wastewater., APHA, AWWA, WEF, 24<sup>th</sup> edition 2023.

<sup>2/</sup> Analyzed by Environment & Laboratory Co.,Ltd. Registration number Wo-029.

<sup>3/</sup> Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23<sup>rd</sup> edition 2017.

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 Address Project : เลขที่ 291 ซอยสุขุมวิท 77 (อ่อนนุช) แขวงพระโขนงเหนือ  
 เขตวัฒนา กรุงเทพมหานคร 10260  
 Sampling Point : บ่อปรับสภาพน้ำ  
 GPS. Coordinate : 47 P 673195 E 1516271 N  
 Sampling By : TNP ENVIRONMENT CO.,LTD.  
 Sampling Method : Grab Sampling

**Data Provided by Laboratory**

Report No. : W68028  
 Sample No. : W68028/1  
 Sample Type : Wastewater  
 Sampling Date : 10 October 2025  
 Sampling Time : 04.12 p.m.  
 Received Date : 11 October 2025  
 Analytical Date : 11 – 27 October 2025  
 Report Date : 28 October 2025

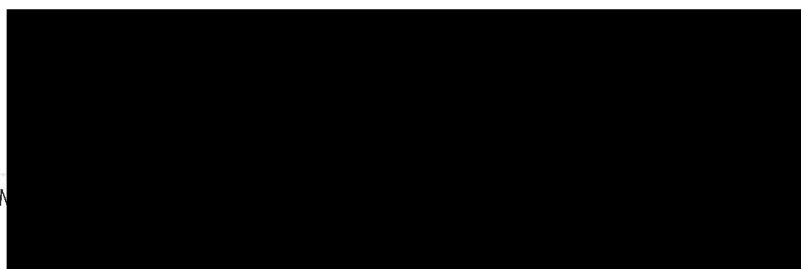
Parameter	Unit	Analytical Method <sup>1/</sup>	Result
pH at 23.8 °C	-	Electrometric Method (4500-H <sup>+</sup> B)	7.3
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	34.6
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	39.9
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0
Sulfide *	mg/L	Iodometric Method (4500-S <sup>2-</sup> F)	1.11
Total Kjeldahl Nitrogen <sup>*, 2/</sup>	mg/L	APHA:4500-Norg (B) <sup>3/</sup>	49
Residual Chlorine *	mg/L	Iodometric Method (4500-Cl B)	< 0.5
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	160,000
Sample Appearance		Yellow/Turbid/Sediment/Smelly	

Remark <sup>1/</sup> Standard Methods for the Examination of Water and Wastewater., APHA, AWWA, WEF, 24<sup>th</sup> edition 2023.

<sup>2/</sup> Analyzed by Environment & Laboratory Co.,Ltd. Registration number Wo-029.

<sup>3/</sup> Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23<sup>rd</sup> edition 2017.

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Address Project : เลขที่ 291 ซอยสุขุมวิท 77 (อ่อนนุช) แขวงพระโขนงเหนือ  
เขตวัฒนา กรุงเทพมหานคร 10260  
Sampling Point : บ่อพักน้ำ  
GPS. Coordinate : 47 P 673205 E 1516250 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.  
Sampling Method : Grab Sampling

### Data Provided by Laboratory

Report No. : W68028  
Sample No. : W68028/2  
Sample Type : Wastewater  
Sampling Date : 10 October 2025  
Sampling Time : 04.17 p.m.  
Received Date : 11 October 2025  
Analytical Date : 11 – 27 October 2025  
Report Date : 28 October 2025

Parameter	Unit	Analytical Method <sup>1/</sup>	Result	Standard
pH at 23.2 °C	-	Electrometric Method (4500-H <sup>+</sup> B)	7.5	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	24.2	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	27.5	≤ 30
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S <sup>2-</sup> F)	0.81	≤ 1.0
Total Kjeldahl Nitrogen <sup>2/</sup>	mg/L	APHA:4500-Norg (B) <sup>3/</sup>	< 0.28	≤ 35
Residual Chlorine *	mg/L	Iodometric Method (4500-CL B)	< 0.5	-
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	> 160,000	-
Sample Appearance		White/Turbid/Sediment/Smelly		

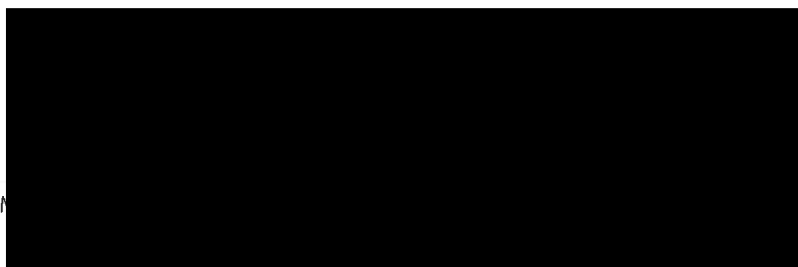
**Standard** : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024), Building type B.

**Remark** <sup>1/</sup> Standard Methods for the Examination of Water and Wastewater., APHA, AWWA, WEF, 24<sup>th</sup> edition 2023.

<sup>2/</sup> Analyzed by Environment & Laboratory Co.,Ltd. Registration number Wo-029.

<sup>3/</sup> Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23<sup>rd</sup> edition 2017.

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Address Project : เลขที่ 291 ซอยสุขุมวิท 77 (อ่อนนุช) แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10260  
Sampling Point : บ่อปรับสภาพน้ำ  
GPS. Coordinate : 47 P 673190 E 1516270 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.  
Sampling Method : Grab Sampling

### Data Provided by Laboratory

Report No. : W68028  
Sample No. : W68028/1  
Sample Type : Wastewater  
Sampling Date : 12 November 2025  
Sampling Time : 10.57 a.m.  
Received Date : 13 November 2025  
Analytical Date : 13 November - 04 December 2025  
Report Date : 08 December 2025

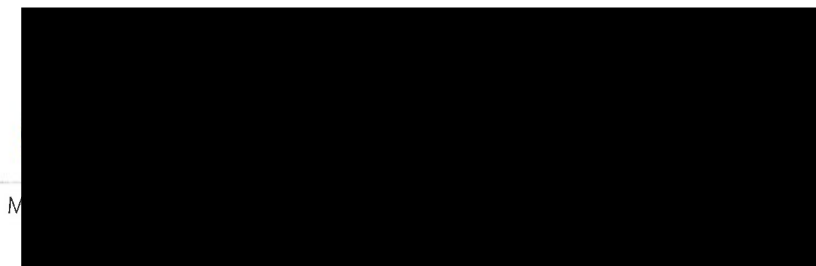
Parameter	Unit	Analytical Method <sup>1/</sup>	Result
pH at 24.3 °C	-	Electrometric Method (4500-H <sup>+</sup> B)	7.1
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	57.4
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	41.4
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0
Sulfide *	mg/L	Iodometric Method (4500-S <sup>2-</sup> F)	< 0.60
Total Kjeldahl Nitrogen *. <sup>2/</sup>	mg/L	APHA:4500-Norg (B) <sup>3/</sup>	28
Residual Chlorine *	mg/L	Iodometric Method (4500-Cl B)	3.2
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	1,600
Sample Appearance		Yellow/Turbid/Sediment/Oderless	

Remark <sup>1/</sup> Standard Methods for the Examination of Water and Wastewater., APHA, AWWA, WEF, 24<sup>th</sup> edition 2023.

<sup>2/</sup> Analyzed by Environment & Laboratory Co.,Ltd. Registration number Wo-029.

<sup>3/</sup> Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23<sup>rd</sup> edition 2017.

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## ANALYSIS REPORT

### Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด บล็อกส์ 77  
Project Name : โครงการ blocs 77  
Address Project : เลขที่ 291 ซอยสุขุมวิท 77 (อ่อนนุช) แขวงพระโขนงเหนือ  
เขตวัฒนา กรุงเทพมหานคร 10260  
Sampling Point : บ่อพักน้ำ  
GPS. Coordinate : 47 P 673200 E 1516235 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.  
Sampling Method : Grab Sampling

### Data Provided by Laboratory

Report No. : W68028  
Sample No. : W68028/2  
Sample Type : Wastewater  
Sampling Date : 12 November 2025  
Sampling Time : 11.02 a.m.  
Received Date : 13 November 2025  
Analytical Date : 13 November - 04 December 2025  
Report Date : 08 December 2025

Parameter	Unit	Analytical Method <sup>1/</sup>	Result	Standard
pH at 23.8 °C	-	Electrometric Method (4500-H <sup>+</sup> B)	7.5	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	14.2	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	6.3	≤ 30
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S <sup>2-</sup> F)	< 0.60	≤ 1.0
Total Kjeldahl Nitrogen <sup>2/</sup>	mg/L	APHA:4500-Norg (B) <sup>3/</sup>	< 0.28	≤ 35
Residual Chlorine *	mg/L	Iodometric Method (4500-CL B)	1.8	-
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	1,600	-
Sample Appearance		Yellow/Turbid/Little Sediment/Oderless		

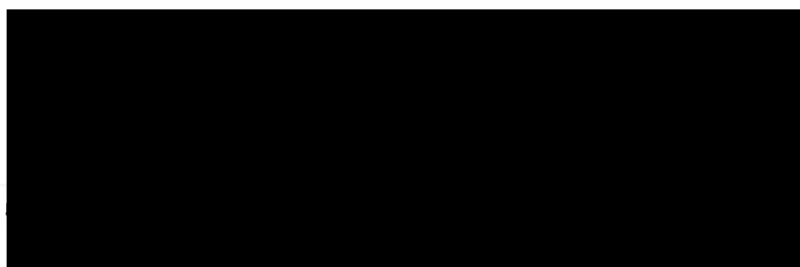
**Standard** : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024)., Building type B.

**Remark** <sup>1/</sup> Standard Methods for the Examination of Water and Wastewater., APHA, AWWA, WEF, 24<sup>th</sup> edition 2023.

<sup>2/</sup> Analyzed by Environment & Laboratory Co.,Ltd. Registration number Wo-029.

<sup>3/</sup> Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23<sup>rd</sup> edition 2017.

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



## ANALYSIS REPORT

### Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด บล็อกส์ 77  
Project Name : โครงการ blocs 77  
Address Project : เลขที่ 291 ซอยสุขุมวิท 77 (อ่อนนุช) แขวงพระโขนงเหนือ เขตวัฒนา กรุงเทพมหานคร 10260  
Sampling Point : บ่อปรับสภาพน้ำ  
GPS. Coordinate : 47 P 673195 E 1516271 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.  
Sampling Method : Grab Sampling

### Data Provided by Laboratory

Report No. : W68028  
Sample No. : W68028/1  
Sample Type : Wastewater  
Sampling Date : 10 December 2025  
Sampling Time : 01.16 p.m.  
Received Date : 11 December 2025  
Analytical Date : 11 - 24 December 2025  
Report Date : 25 December 2025

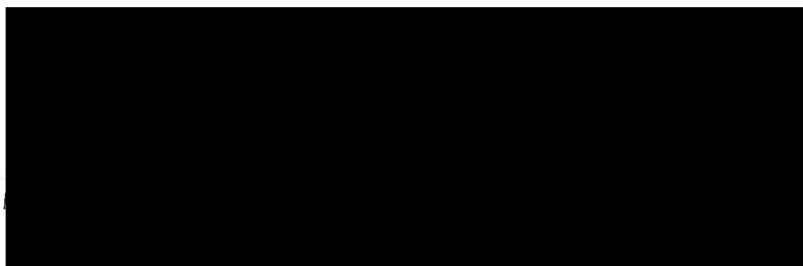
Parameter	Unit	Analytical Method <sup>1/</sup>	Result
pH at 24.3 °C	-	Electrometric Method (4500-H <sup>+</sup> B)	7.3
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	28.7
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	32.8
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0
Sulfide *	mg/L	Iodometric Method (4500-S <sup>2-</sup> F)	< 0.60
Total Kjeldahl Nitrogen * <sup>2/</sup>	mg/L	APHA:4500-Norg (B) <sup>3/</sup>	48
Residual Chlorine *	mg/L	Iodometric Method (4500-CL B)	0.5
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	> 160,000
Sample Appearance		Yellow/Turbid/Sediment/Smelly	

Remark <sup>1/</sup> Standard Methods for the Examination of Water and Wastewater., APHA, AWWA, WEF, 24<sup>th</sup> edition 2023.

<sup>2/</sup> Analyzed by Environment & Laboratory Co.,Ltd. Registration number Wo-029.

<sup>3/</sup> Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23<sup>rd</sup> edition 2017.

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



## ANALYSIS REPORT

### Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด บล็อกส์ 77  
Project Name : โครงการ blocs 77  
Address Project : เลขที่ 291 ซอยสุขุมวิท 77 (อ่อนนุช) แขวงพระโขนงเหนือ  
เขตวัฒนา กรุงเทพมหานคร 10260  
Sampling Point : บ่อพักน้ำ  
GPS. Coordinate : 47 P 673205 E 1516250 N  
Sampling By : TNP ENVIRONMENT CO.,LTD.  
Sampling Method : Grab Sampling

### Data Provided by Laboratory

Report No. : W68028  
Sample No. : W68028/2  
Sample Type : Wastewater  
Sampling Date : 10 December 2025  
Sampling Time : 01.19 p.m.  
Received Date : 11 December 2025  
Analytical Date : 11 - 24 December 2025  
Report Date : 25 December 2025

Parameter	Unit	Analytical Method <sup>1/</sup>	Result	Standard
pH at 25.4 °C	-	Electrometric Method (4500-H <sup>+</sup> B)	7.4	5.5-9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	19.1	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	29.5	≤ 30
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	2.1	≤ 20
Sulfide *	mg/L	Iodometric Method (4500-S <sup>2-</sup> F)	< 0.60	≤ 1.0
Total Kjeldahl Nitrogen <sup>2/</sup>	mg/L	APHA:4500-N <sub>org</sub> (B) <sup>3/</sup>	< 0.28	≤ 35
Residual Chlorine *	mg/L	Iodometric Method (4500-Cl B)	0.5	-
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	> 160,000	-
Sample Appearance		Yellow/Turbid/Little 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 B.

Remark <sup>1/</sup> Standard Methods for the Examination of Water and Wastewater., APHA, AWWA, WEF, 24<sup>th</sup> edition 2023.

<sup>2/</sup> Analyzed by Environment & Laboratory Co.,Ltd. Registration number Wo-029.

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