

ภาคผนวก ง

ผลการตรวจสอบคุณภาพน้ำ



คุณภาพน้ำทิ้ง



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : จุดระบายน้ำออกจากระบบบำบัดน้ำเสีย
GPS. Coordinate : 47 P 664593 E 1518533 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/1
Sample Type : Wastewater
Sampling Date : 07 July 2025
Sampling Time : 01.21 p.m.
Received Date : 08 July 2025
Analytical Date : 08 – 22 July 2025
Report Date : 23 July 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 25.6 °C	-	Electrometric Method (4500-H ⁺ B)	7.7	5.5-9.0
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	415	≤ 1,000
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	31.9	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	17.8	≤ 30
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Total Kjeldahl Nitrogen * ^{2/}	mg/L N	APHA:4500-Norg (B) ^{3/}	7.8	≤ 35
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

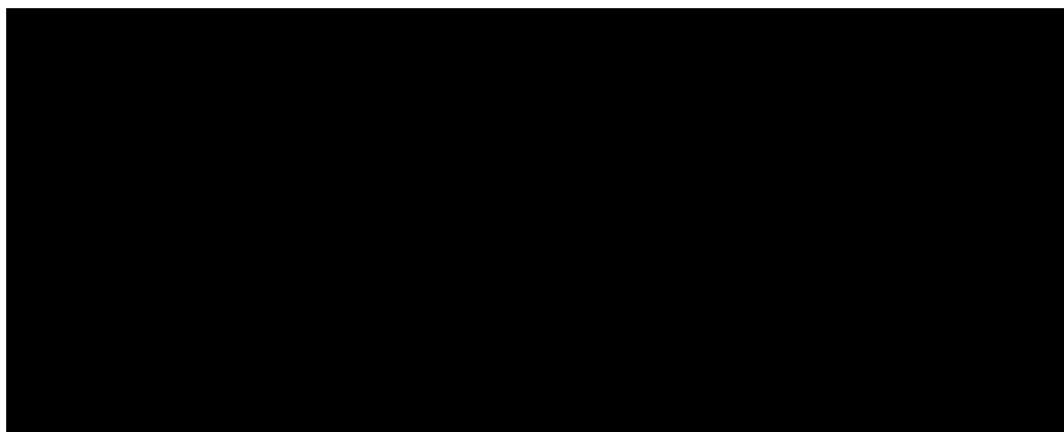
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024). , Building type B.

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 ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : บ่อพักน้ำสุดท้ายของระบบระบายน้ำบริเวณด้านหน้าโครงการ
GPS. Coordinate : 47 P 664566 E 1518520 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/2
Sample Type : Wastewater
Sampling Date : 07 July 2025
Sampling Time : 01.25 p.m.
Received Date : 08 July 2025
Analytical Date : 08 – 22 July 2025
Report Date : 23 July 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 25.5 °C	-	Electrometric Method (4500-H ⁺ B)	7.3	5.5-9.0
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	380	≤ 1,000
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	14.8	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Azide Modification Method (4500-O C, 5210 B)	14.3	≤ 30
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Total Kjeldahl Nitrogen * ^{2/}	mg/L N	APHA:4500-Norg (B) ^{3/}	8.4	≤ 35
Sample Appearance		Yellow/Turbid/Little Sediment/Odorless		

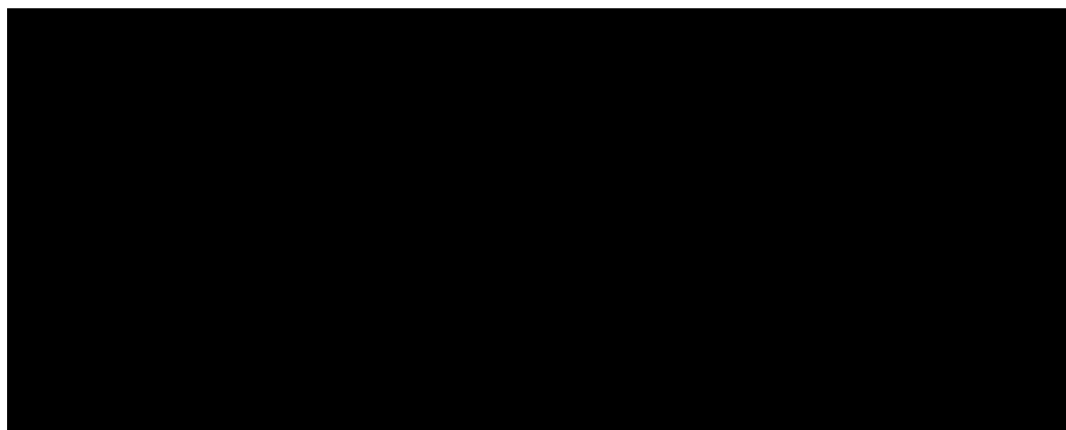
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024). , Building type B.

Remark ^{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 ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
 Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
 Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
 Sampling Point : จุดระบายน้ำออกจากระบบบำบัดน้ำเสีย
 GPS. Coordinate : 47 P 664608 E 1518527 N
 Sampling By : TNP ENVIRONMENT CO.,LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
 Sample No. : W68001/1
 Sample Type : Wastewater
 Sampling Date : 07 August 2025
 Sampling Time : 11.35 a.m.
 Received Date : 08 August 2025
 Analytical Date : 08 - 22 August 2025
 Report Date : 25 August 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 25.0 °C	-	Electrometric Method (4500-H ⁺ B)	7.4	5.5-9.0
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	362	≤ 1,000
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	21.3	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	16.5	≤ 30
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	0.71	≤ 1.0
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Total Kjeldahl Nitrogen * ^{2/}	mg/L N	APHA:4500-Norg (B) ^{3/}	42	≤ 35
Sample Appearance		Yellow/Turbid/Little Sediment/Odorless		

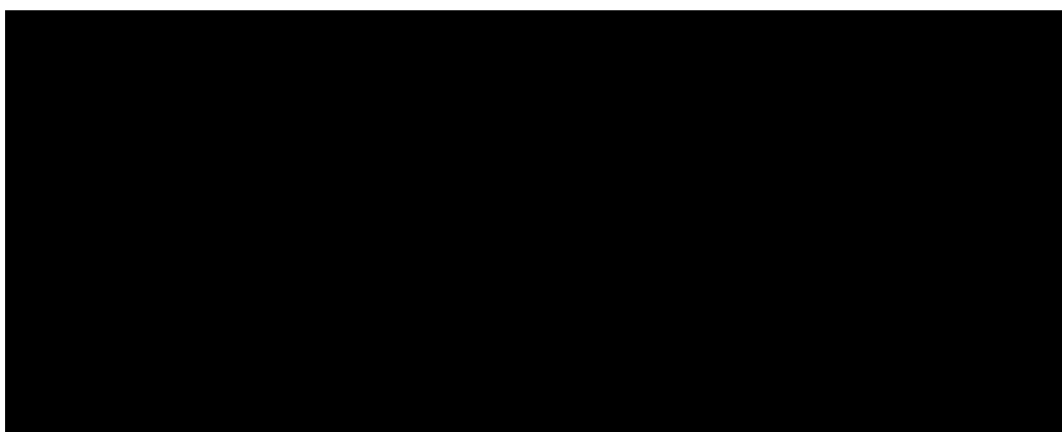
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024). , Building type B.

Remark ^{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 ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
 Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
 Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
 Sampling Point : บ่อพักน้ำสุดท้ายของระบบระบายน้ำบริเวณด้านหน้าโครงการ
 GPS. Coordinate : 47 P 664595 E 1518527 N
 Sampling By : TNP ENVIRONMENT CO.,LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
 Sample No. : W68001/2
 Sample Type : Wastewater
 Sampling Date : 07 August 2025
 Sampling Time : 11.40 a.m.
 Received Date : 08 August 2025
 Analytical Date : 08 - 22 August 2025
 Report Date : 25 August 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.6 °C	-	Electrometric Method (4500-H ⁺ B)	5.2	5.5-9.0
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	378	≤ 1,000
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	12.3	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O C, 5210 B)	17.5	≤ 30
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Total Kjeldahl Nitrogen * ^{2/}	mg/L N	APHA:4500-Norg (B) ^{3/}	< 0.28	≤ 35
Sample Appearance		Yellow/Turbid/Little Sediment/Odorless		

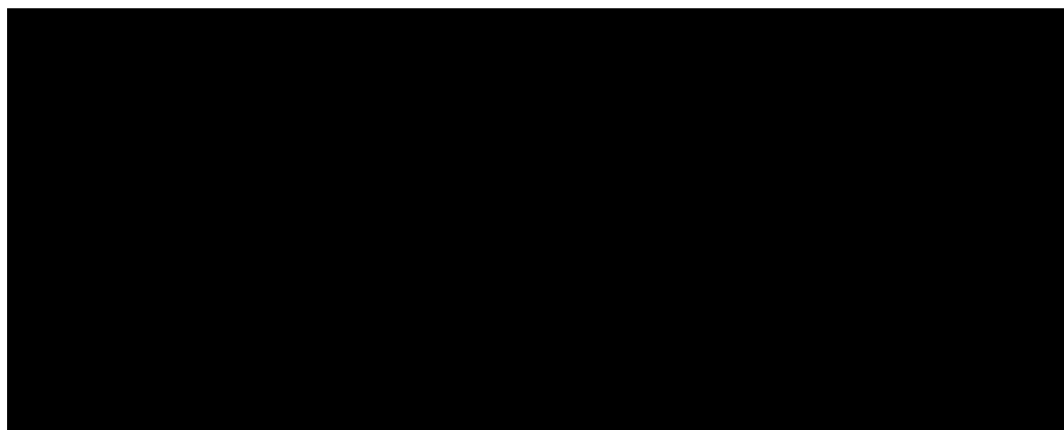
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024). , Building type B.

Remark ^{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 ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : จุดระบายน้ำออกจากระบบบำบัดน้ำเสีย
GPS. Coordinate : 47 P 664589 E 1518537 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/1
Sample Type : Wastewater
Sampling Date : 10 September 2025
Sampling Time : 01.08 p.m.
Received Date : 11 September 2025
Analytical Date : 11 - 26 September 2025
Report Date : 29 September 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 25.8 °C	-	Electrometric Method (4500-H ⁺ B)	7.2	5.5-9.0
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	307	≤ 1,000
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	39.0	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	22.2	≤ 30
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Total Kjeldahl Nitrogen * ^{2/}	mg/L N	APHA:4500-Norg (B) ^{3/}	20	≤ 35
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

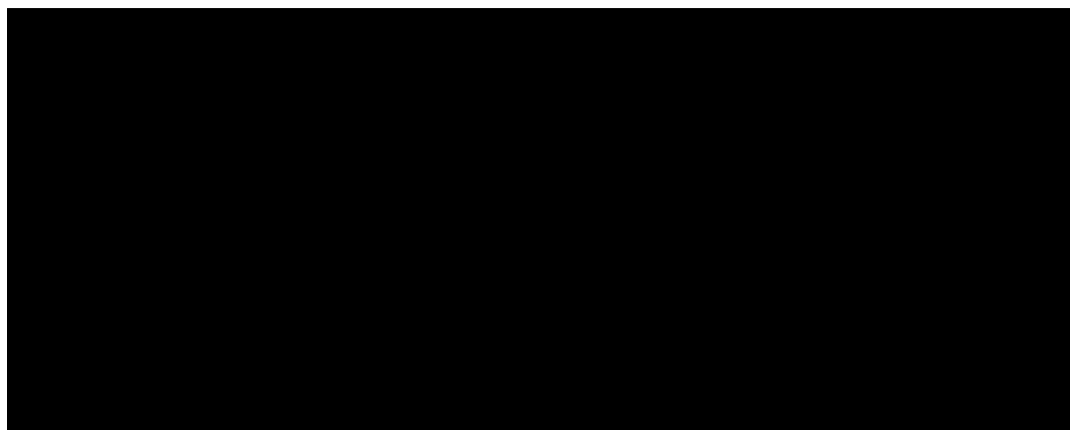
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024). , Building type B.

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 ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : บ่อพักน้ำสุดท้ายของระบบระบายน้ำบริเวณด้านหน้าโครงการ
GPS. Coordinate : 47 P 664574 E 1518525 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/2
Sample Type : Wastewater
Sampling Date : 10 September 2025
Sampling Time : 01.13 p.m.
Received Date : 11 September 2025
Analytical Date : 11 - 26 September 2025
Report Date : 29 September 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 25.7 °C	-	Electrometric Method (4500-H ⁺ B)	7.4	5.5-9.0
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	334	≤ 1,000
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	17.8	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O C, 5210 B)	18.1	≤ 30
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Total Kjeldahl Nitrogen * ^{2/}	mg/L N	APHA:4500-Norg (B) ^{3/}	< 0.28	≤ 35
Sample Appearance		Yellow/Turbid/Little Sediment/Odorless		

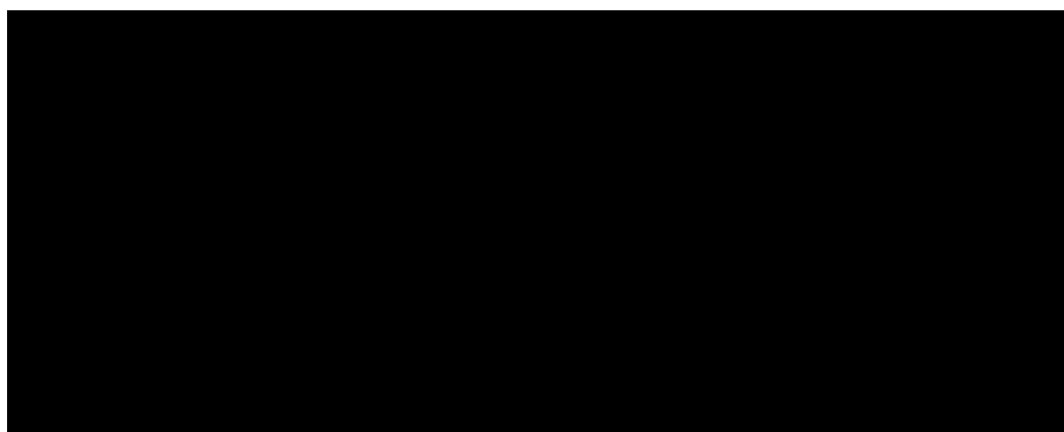
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024). , Building type B.

Remark ^{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 ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : จุดระบายน้ำออกจากระบบบำบัดน้ำเสีย
GPS. Coordinate : 47 P 664587 E 1518538 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/1
Sample Type : Wastewater
Sampling Date : 09 October 2025
Sampling Time : 11.31 a.m.
Received Date : 10 October 2025
Analytical Date : 10 – 30 October 2025
Report Date : 31 October 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 25.2 °C	-	Electrometric Method (4500-H ⁺ B)	7.2	5.5-9.0
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	302	≤ 1,000
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	21.0	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	26.0	≤ 30
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Total Kjeldahl Nitrogen ^{*,2/}	mg/L	APHA:4500-Norg (B) ^{3/}	32	≤ 35
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

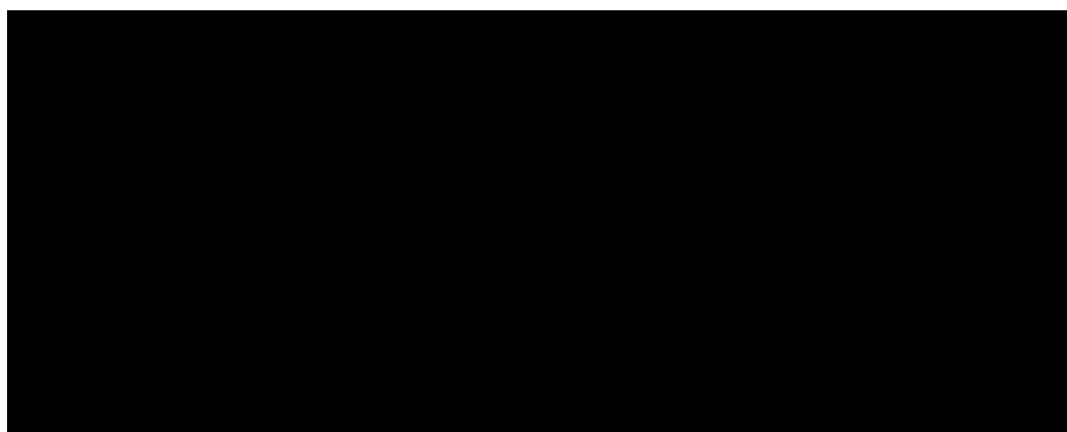
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024). , Building type B.

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 ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : บ่อพักน้ำสุดท้ายของระบบระบายน้ำบริเวณด้านหน้าโครงการ
GPS. Coordinate : 47 P 664606 E 1518502 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/2
Sample Type : Wastewater
Sampling Date : 09 October 2025
Sampling Time : 11.36 a.m.
Received Date : 10 October 2025
Analytical Date : 10 – 30 October 2025
Report Date : 31 October 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.9 °C	-	Electrometric Method (4500-H ⁺ B)	7.4	5.5-9.0
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	315	≤ 1,000
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	21.5	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	15.9	≤ 30
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Total Kjeldahl Nitrogen *. ^{2/}	mg/L	APHA:4500-Norg (B) ^{3/}	25	≤ 35
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

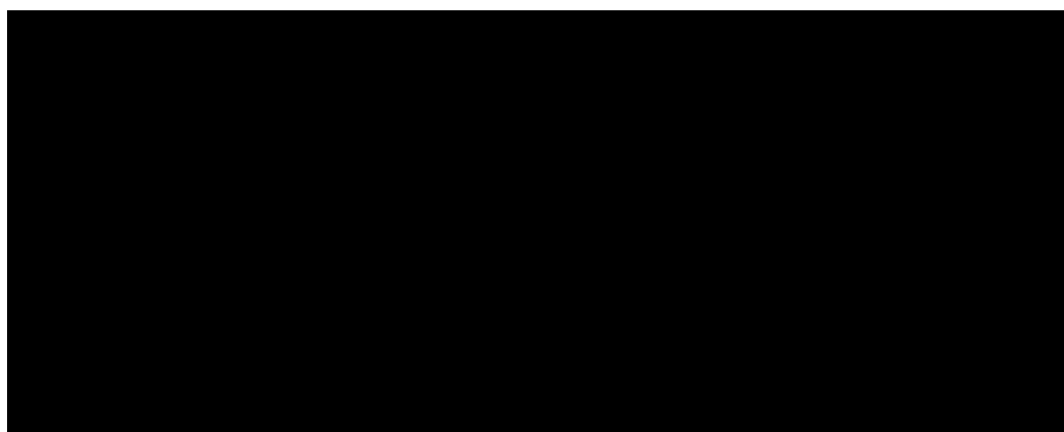
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024). , Building type B.

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.

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 ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : จุดระบายน้ำออกจากระบบบำบัดน้ำเสีย
GPS. Coordinate : 47 P 664595 E 1518521 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/1
Sample Type : Wastewater
Sampling Date : 07 November 2025
Sampling Time : 01.08 p.m.
Received Date : 08 November 2025
Analytical Date : 08 – 22 November 2025
Report Date : 24 November 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.1 °C	-	Electrometric Method (4500-H ⁺ B)	7.0	5.5-9.0
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	249	≤ 1,000
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	26.6	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	28.8	≤ 30
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Total Kjeldahl Nitrogen ^{2/}	mg/L	APHA:4500-Norg (B) ^{3/}	25	≤ 35
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

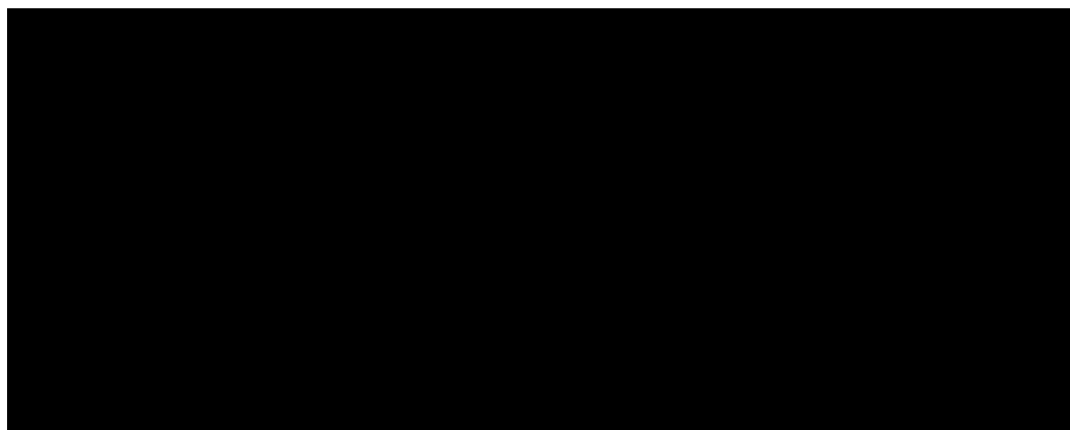
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024). , Building type B.

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 ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : บ่อพักน้ำสุดท้ายของระบบระบายน้ำบริเวณด้านหน้าโครงการ
GPS. Coordinate : 47 P 664566 E 1518509 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/2
Sample Type : Wastewater
Sampling Date : 07 November 2025
Sampling Time : 01.15 p.m.
Received Date : 08 November 2025
Analytical Date : 08 – 22 November 2025
Report Date : 24 November 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 23.5 °C	-	Electrometric Method (4500-H ⁺ B)	7.1	5.5-9.0
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	224	≤ 1,000
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	21.4	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	19.2	≤ 30
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Total Kjeldahl Nitrogen * ^{2/}	mg/L	APHA:4500-Norg (B) ^{3/}	20	≤ 35
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

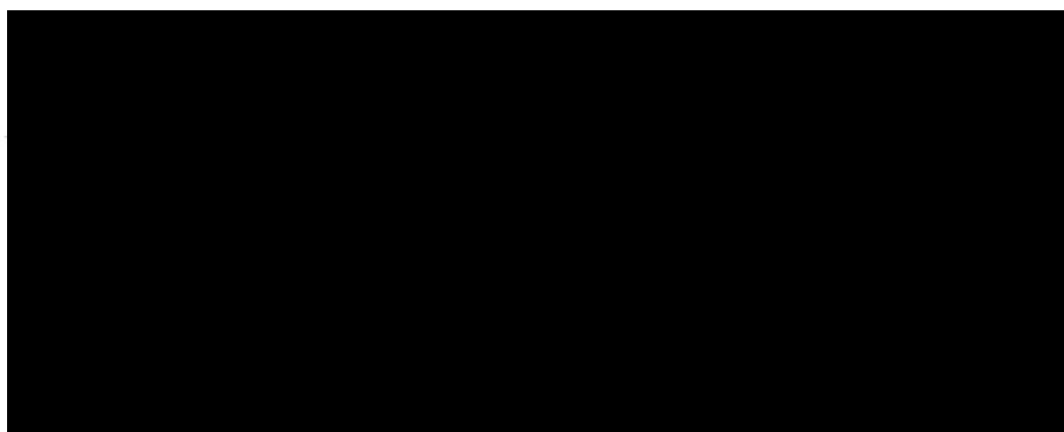
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024). , Building type B.

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 ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
 Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
 Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
 Sampling Point : จุดระบายน้ำออกจากระบบบำบัดน้ำเสีย
 GPS. Coordinate : 47 P 664594 E 1518541 N
 Sampling By : TNP ENVIRONMENT CO.,LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
 Sample No. : W68001/1
 Sample Type : Wastewater
 Sampling Date : 15 December 2025
 Sampling Time : 04.44 p.m.
 Received Date : 16 December 2025
 Analytical Date : 16 – 29 December 2025
 Report Date : 05 January 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 25.6 °C	-	Electrometric Method (4500-H ⁺ B)	7.2	5.5-9.0
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	333	≤ 1,000
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	33.2	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	22.8	≤ 30
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Total Kjeldahl Nitrogen *, ^{2/}	mg/L	APHA:4500-Norg (B) ^{3/}	28	≤ 35
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

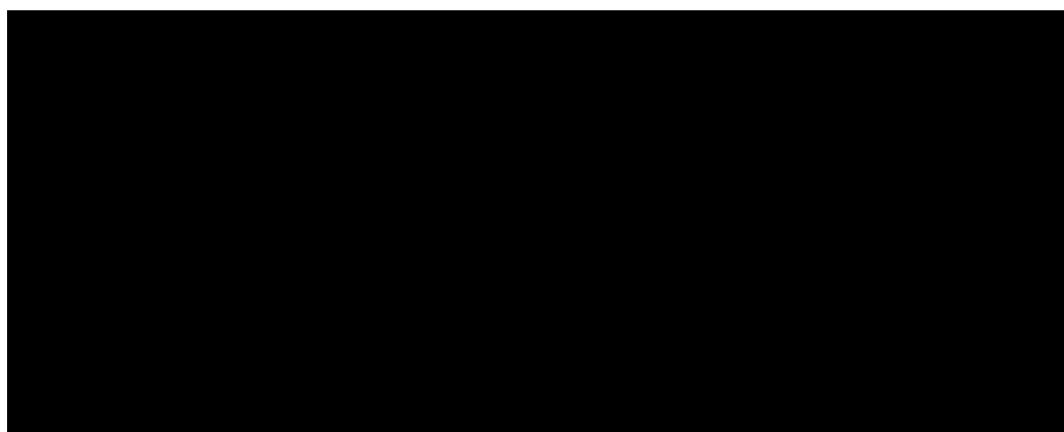
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024). , Building type B.

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 ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : บ่อพักน้ำสุดท้ายของระบบระบายน้ำบริเวณด้านหน้าโครงการ
GPS. Coordinate : 47 P 664568 E 1518515 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/2
Sample Type : Wastewater
Sampling Date : 15 December 2025
Sampling Time : 04.49 p.m.
Received Date : 16 December 2025
Analytical Date : 16 – 29 December 2025
Report Date : 05 January 2026

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
pH at 24.8 °C	-	Electrometric Method (4500-H ⁺ B)	7.2	5.5-9.0
Total Dissolved Solids	mg/L	Dried at 180 °C (2540 C)	300	≤ 1,000
Total Suspended Solids	mg/L	Dried at 103-105 °C (2540 D)	30.9	≤ 40
Biochemical Oxygen Demand *	mg/L	5-Day BOD Test, Membrane Electrode Method (4500-O G, 5210 B)	18.6	≤ 30
Sulfide *	mg/L	Iodometric Method (4500-S ²⁻ F)	< 0.60	≤ 1.0
Oil and Grease *	mg/L	Liquid-Liquid Partition Gravimetric Method (5520 B)	< 2.0	≤ 20
Total Kjeldahl Nitrogen * ^{2/}	mg/L	APHA:4500-Norg (B) ^{3/}	25	≤ 35
Sample Appearance		Yellow/Turbid/Sediment/Odorless		

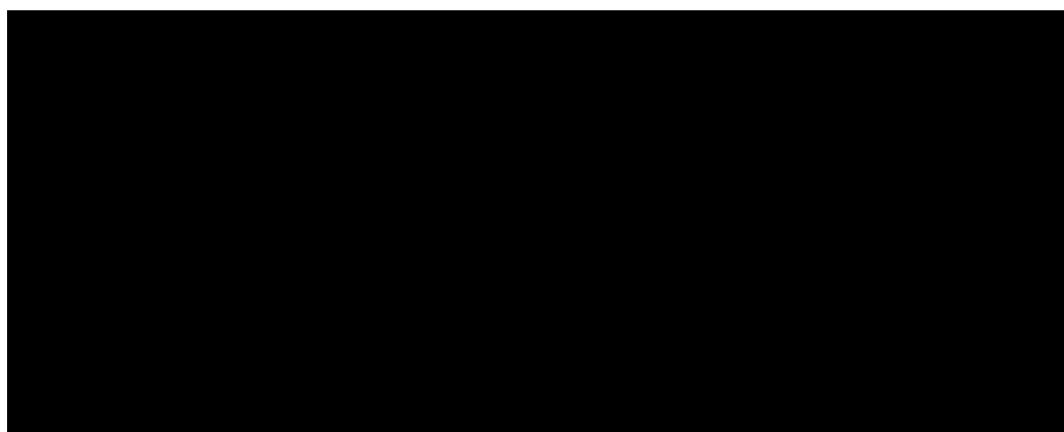
Standard : Notification of the Ministry of Natural Resources and Environment, under Enhancement and Conservation of National Environmental Quality Act, B.E. 2567 (2024) , Building type B.

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.



คุณภาพน้ำสะอาด



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : สระว่ายน้ำส่วนลึก
GPS. Coordinate : 47 P 664603 E 1518497 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/3
Sample Type : Swimming pool Water
Sampling Date : 07 July 2025
Sampling Time : 01.12 p.m.
Received Date : 08 July 2025
Analytical Date : 08 – 22 July 2025
Report Date : 23 July 2025

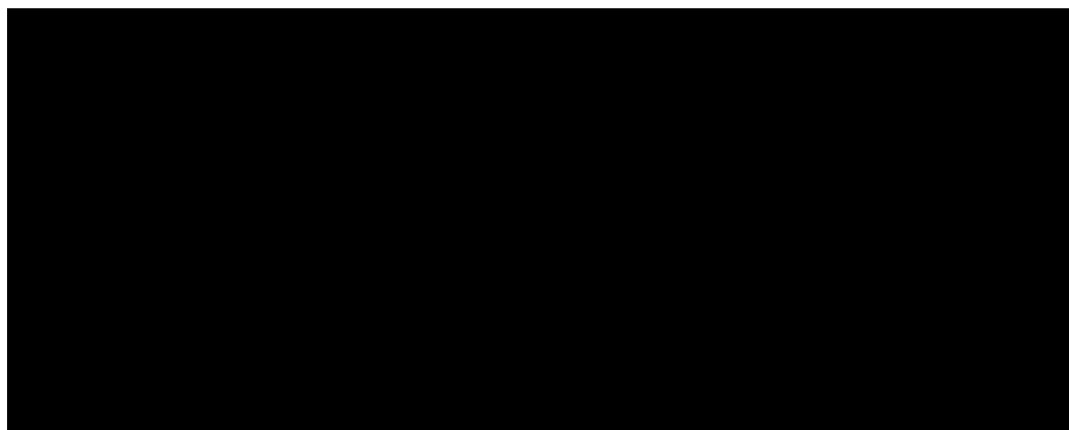
Parameter	Unit	Analytical Method ^{1/}	Result	Standard
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	< 1.8	< 10
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	Not Detected	Not Detected
<i>Escherichia coli</i> *	/ 100 mL	Multiple-Tube Fermentation Technique (9221 F)	Not Detected	Not Detected
<i>Staphylococcus aureus</i> * ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 B	Not Detected	Not Detected
<i>Pseudomonas aeruginosa</i> * ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 E	Not Detected	Not Detected
Sample Appearance		Clear/ Odorless		

Standard : Public Health Commission Recommendation (No. 1) B.E. 2550 (2007), on the control of the operation swimming pools or other.

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

^{2/} Analyzed by Bureau Veritas AQ Lab (Thailand) Company Limited registration number Wo-313.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : สระว่ายน้ำส่วนต้น
GPS. Coordinate : 47 P 664607 E 1518500 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/4
Sample Type : Swimming pool Water
Sampling Date : 07 July 2025
Sampling Time : 01.13 p.m.
Received Date : 08 July 2025
Analytical Date : 08 – 22 July 2025
Report Date : 23 July 2025

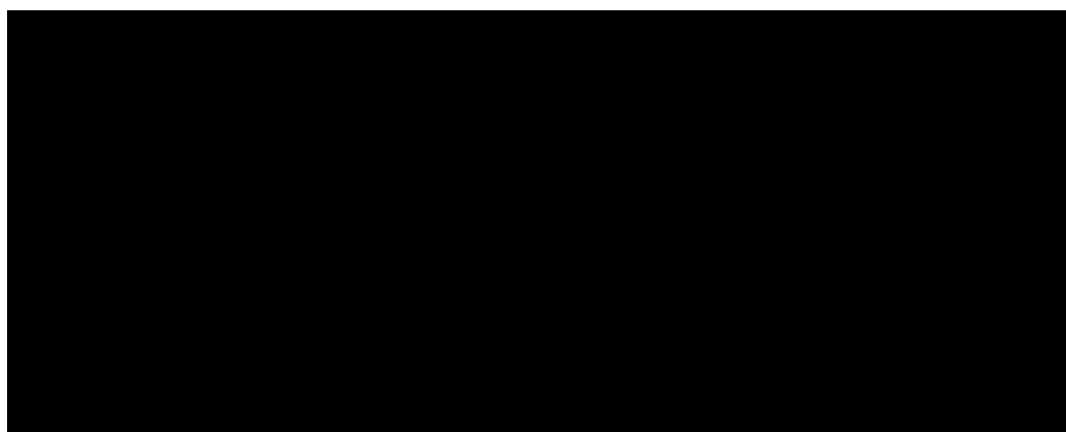
Parameter	Unit	Analytical Method ^{1/}	Result	Standard
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	< 1.8	< 10
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	Not Detected	Not Detected
<i>Escherichia coli</i> *	/ 100 mL	Multiple-Tube Fermentation Technique (9221 F)	Not Detected	Not Detected
<i>Staphylococcus aureus</i> * ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 B	Not Detected	Not Detected
<i>Pseudomonas aeruginosa</i> * ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 E	Not Detected	Not Detected
Sample Appearance		Clear/Odorless		

Standard : Public Health Commission Recommendation (No. 1) B.E. 2550 (2007), on the control of the operation swimming pools or other.

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

^{2/} Analyzed by Bureau Veritas AQ Lab (Thailand) Company Limited registration number Wo-313.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
 Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
 Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
 Sampling Point : สระว่ายน้ำส่วนลึก
 GPS. Coordinate : 47 P 664589 E 1518492 N
 Sampling By : TNP ENVIRONMENT CO.,LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
 Sample No. : W68001/3
 Sample Type : Swimming pool Water
 Sampling Date : 07 August 2025
 Sampling Time : 11.29 a.m.
 Received Date : 08 August 2025
 Analytical Date : 08 - 22 August 2025
 Report Date : 25 August 2025

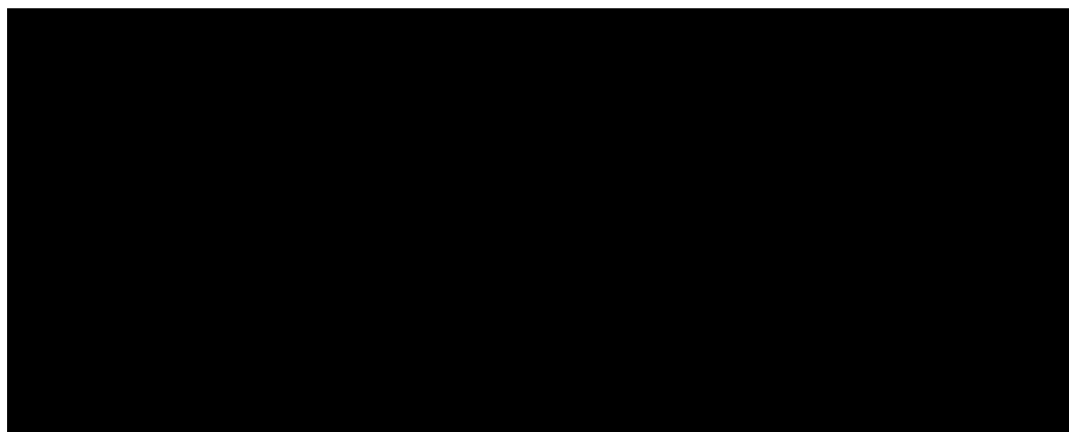
Parameter	Unit	Analytical Method ^{1/}	Result	Standard
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	< 1.8	< 10
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	Not Detected	Not Detected
<i>Escherichia coli</i> *	/ 100 mL	Multiple-Tube Fermentation Technique (9221 F)	Not Detected	Not Detected
<i>Staphylococcus aureus</i> * ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 B	Not Detected	Not Detected
<i>Pseudomonas aeruginosa</i> * ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 E	Not Detected	Not Detected
Sample Appearance		Clear/Odorless		

Standard : Public Health Commission Recommendation (No. 1) B.E. 2550 (2007), on the control of the operation swimming pools or other.

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

^{2/} Analyzed by Bureau Veritas AQ Lab (Thailand) Company Limited registration number Wo-313.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : สระว่ายน้ำส่วนต้น
GPS. Coordinate : 47 P 664599 E 1518507 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/4
Sample Type : Swimming pool Water
Sampling Date : 07 August 2025
Sampling Time : 11.30 a.m.
Received Date : 08 August 2025
Analytical Date : 08 - 22 August 2025
Report Date : 25 August 2025

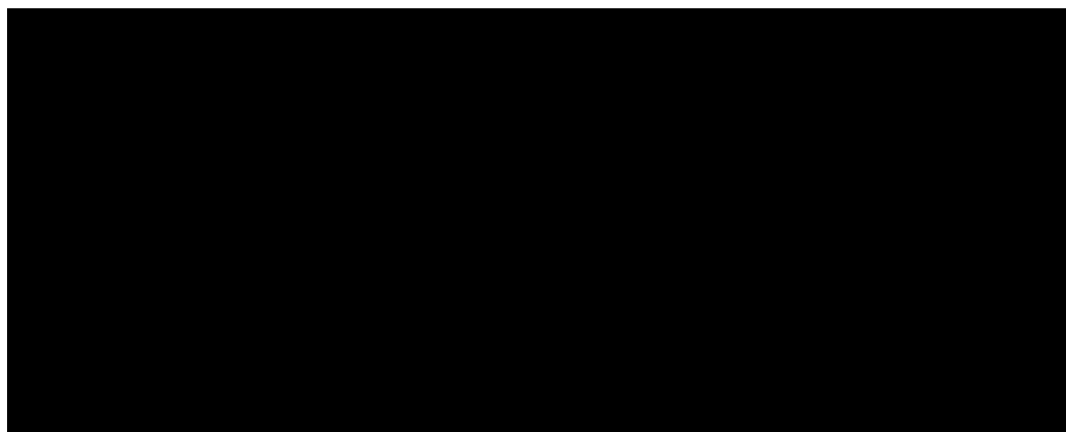
Parameter	Unit	Analytical Method ^{1/}	Result	Standard
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	< 1.8	< 10
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	Not Detected	Not Detected
<i>Escherichia coli</i> *	/ 100 mL	Multiple-Tube Fermentation Technique (9221 F)	Not Detected	Not Detected
<i>Staphylococcus aureus</i> * ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 B	Not Detected	Not Detected
<i>Pseudomonas aeruginosa</i> * ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 E	Not Detected	Not Detected
Sample Appearance		Clear/Odorless		

Standard : Public Health Commission Recommendation (No. 1) B.E. 2550 (2007), on the control of the operation swimming pools or other.

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

^{2/} Analyzed by Bureau Veritas AQ Lab (Thailand) Company Limited registration number Wo-313.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : สระว่ายน้ำส่วนลึก
GPS. Coordinate : 47 P 664597 E 1518486 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/3
Sample Type : Swimming pool Water
Sampling Date : 10 September 2025
Sampling Time : 12.56 p.m.
Received Date : 11 September 2025
Analytical Date : 11 - 26 September 2025
Report Date : 29 September 2025

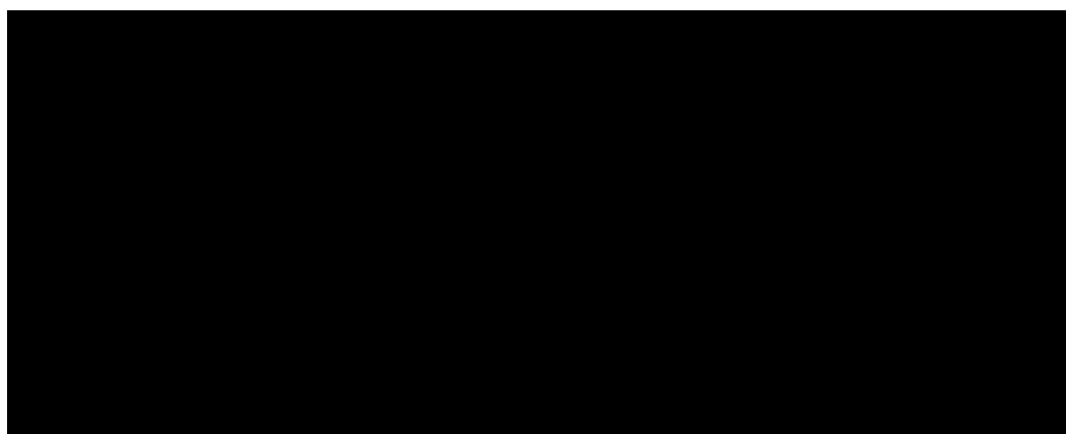
Parameter	Unit	Analytical Method ^{1/}	Result	Standard
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	< 1.8	< 10
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	Not Detected	Not Detected
<i>Escherichia coli</i> *	/ 100 mL	Multiple-Tube Fermentation Technique (9221 F)	Not Detected	Not Detected
<i>Staphylococcus aureus</i> * ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 B	Not Detected	Not Detected
<i>Pseudomonas aeruginosa</i> * ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 E	Not Detected	Not Detected
Sample Appearance		Clear/Odorless		

Standard : Public Health Commission Recommendation (No. 1) B.E. 2550 (2007), on the control of the operation swimming pools or other.

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

^{2/} Analyzed by Bureau Veritas AQ Lab (Thailand) Company Limited registration number Wo-313.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : สระว่ายน้ำส่วนต้น
GPS. Coordinate : 47 P 664606 E 1518494 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/4
Sample Type : Swimming pool Water
Sampling Date : 10 September 2025
Sampling Time : 12.57 p.m.
Received Date : 11 September 2025
Analytical Date : 11 - 26 September 2025
Report Date : 29 September 2025

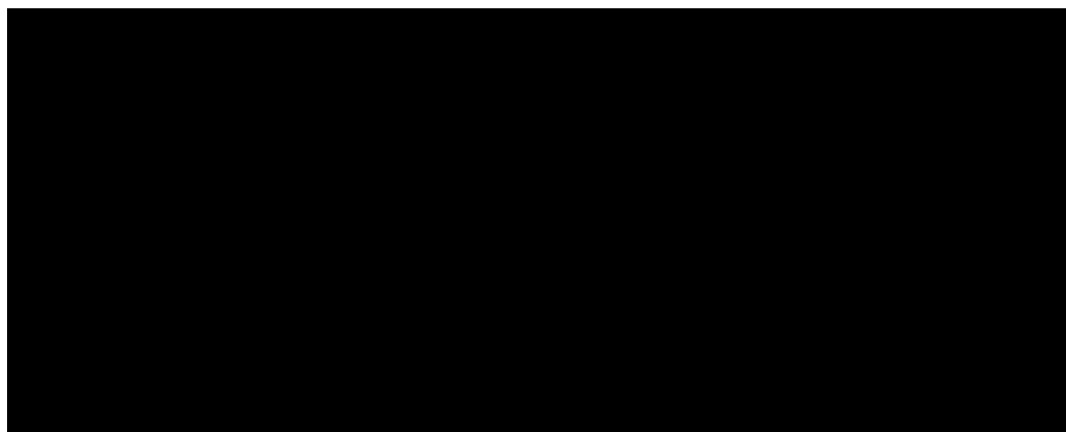
Parameter	Unit	Analytical Method ^{1/}	Result	Standard
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	< 1.8	< 10
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	Not Detected	Not Detected
<i>Escherichia coli</i> *	/ 100 mL	Multiple-Tube Fermentation Technique (9221 F)	Not Detected	Not Detected
<i>Staphylococcus aureus</i> * ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 B	Not Detected	Not Detected
<i>Pseudomonas aeruginosa</i> * ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 E	Not Detected	Not Detected
Sample Appearance		Clear/Odorless		

Standard : Public Health Commission Recommendation (No. 1) B.E. 2550 (2007), on the control of the operation swimming pools or other.

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

^{2/} Analyzed by Bureau Veritas AQ Lab (Thailand) Company Limited registration number Wo-313.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
 Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
 Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
 Sampling Point : สระว่ายน้ำส่วนลึก
 GPS. Coordinate : 47 P 664606 E 1518492 N
 Sampling By : TNP ENVIRONMENT CO.,LTD.
 Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
 Sample No. : W68001/3
 Sample Type : Swimming pool Water
 Sampling Date : 09 October 2025
 Sampling Time : 11.22 a.m.
 Received Date : 10 October 2025
 Analytical Date : 10 – 30 October 2025
 Report Date : 31 October 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	< 1.8	< 10
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	Not Detected	Not Detected
<i>Escherichia coli</i> *	/ 100 mL	Multiple-Tube Fermentation Technique (9221 F)	Not Detected	Not Detected
<i>Staphylococcus aureus</i> *, ^{4/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 B	Not Detected	Not Detected
<i>Pseudomonas aeruginosa</i> *, ^{4/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 E	Not Detected	Not Detected
Total Chlorine *	mg/L	Iodometric Method (4500-Cl B)	1.4	
Chloride *	mg/L	Argentometric Method (4500-Cl ⁻ B)	589	≤ 600
N-Ammonia *, ^{2/}	mg/L	APHA:4500-NH ₃ (C) ^{3/}	< 0.14	≤ 20
Nitrate *, ^{2/}	mg/L	APHA:4500-NO ₃ (D) ^{3/}	0.5	≤ 50
Sample Appearance		Clear/Odorless		

Standard : Public Health Commission Recommendation (No. 1) B.E. 2550 (2007), on the control of the operation swimming pools or other.

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.

^{4/} Analyzed by Bureau Veritas AQ Lab (Thailand) Limited registration number Wo.-313.

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

ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : สระว่ายน้ำส่วนต้น
GPS. Coordinate : 47 P 664601 E 1515488 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/4
Sample Type : Swimming pool Water
Sampling Date : 09 October 2025
Sampling Time : 11.23 a.m.
Received Date : 10 October 2025
Analytical Date : 10 – 30 October 2025
Report Date : 31 October 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	< 1.8	< 10
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	Not Detected	Not Detected
<i>Escherichia coli</i> *	/ 100 mL	Multiple-Tube Fermentation Technique (9221 F)	Not Detected	Not Detected
<i>Staphylococcus aureus</i> * ^{4/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 B	Not Detected	Not Detected
<i>Pseudomonas aeruginosa</i> * ^{4/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 E	Not Detected	Not Detected
Total Chlorine	mg/L	Iodometric Method (4500-Cl B)	1.4	
Chloride *	mg/L Cl ⁻	Argentometric Method (4500-Cl ⁻ B)	375	≤ 600
N-Ammonia *, ^{2/}	mg/L	APHA:4500-NH ₃ (C) ^{3/}	< 0.14	≤ 20
Nitrate *, ^{2/}	mg/L	APHA:4500-NO ₃ (D) ^{3/}	0.7	≤ 50
Sample Appearance		Clear/Odorless		

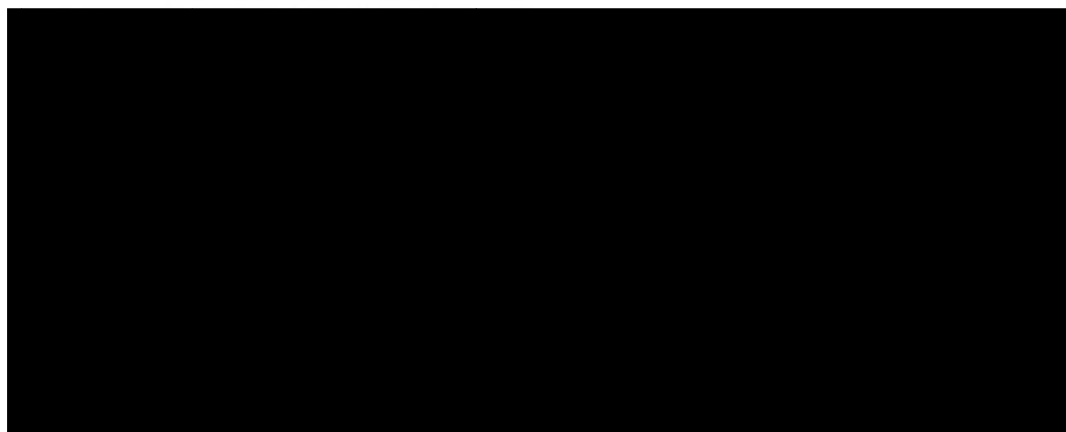
Standard : Public Health Commission Recommendation (No. 1) B.E. 2550 (2007), on the control of the operation swimming pools or other.

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.

^{4/} Analyzed by Bureau Veritas AQ Lab (Thailand) Limited registration number Wo.-313.



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : สระว่ายน้ำส่วนเล็ก
GPS. Coordinate : 47 P 664601 E 1518496 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/3
Sample Type : Swimming pool Water
Sampling Date : 07 November 2025
Sampling Time : 12.57 p.m.
Received Date : 08 November 2025
Analytical Date : 08 – 22 November 2025
Report Date : 24 November 2025

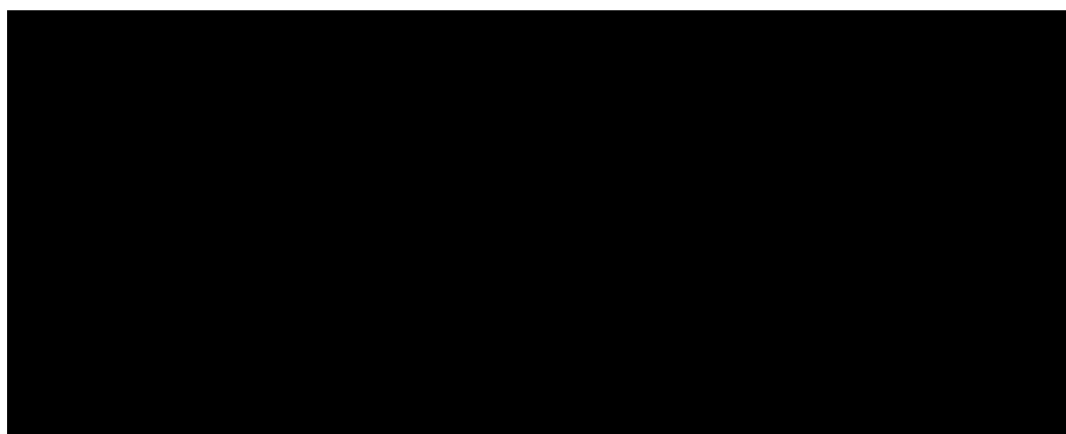
Parameter	Unit	Analytical Method ^{1/}	Result	Standard
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	< 1.8	< 10
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	Not Detected	Not Detected
<i>Escherichia coli</i> *	/ 100 mL	Multiple-Tube Fermentation Technique (9221 F)	Not Detected	Not Detected
<i>Staphylococcus aureus</i> *, ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 B	Not Detected	Not Detected
<i>Pseudomonas aeruginosa</i> *, ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 E	Not Detected	Not Detected
Sample Appearance		Clear/Odorless		

Standard : Public Health Commission Recommendation (No. 1) B.E. 2550 (2007), on the control of the operation swimming pools or other.

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

^{2/} Analyzed by Bureau Veritas AQ Lab (Thailand) Limited registration number Wo.-313.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : สระว่ายน้ำส่วนต้น
GPS. Coordinate : 47 P 664607 E 1518504 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/4
Sample Type : Swimming pool Water
Sampling Date : 07 November 2025
Sampling Time : 12.56 p.m.
Received Date : 08 November 2025
Analytical Date : 08 – 22 November 2025
Report Date : 24 November 2025

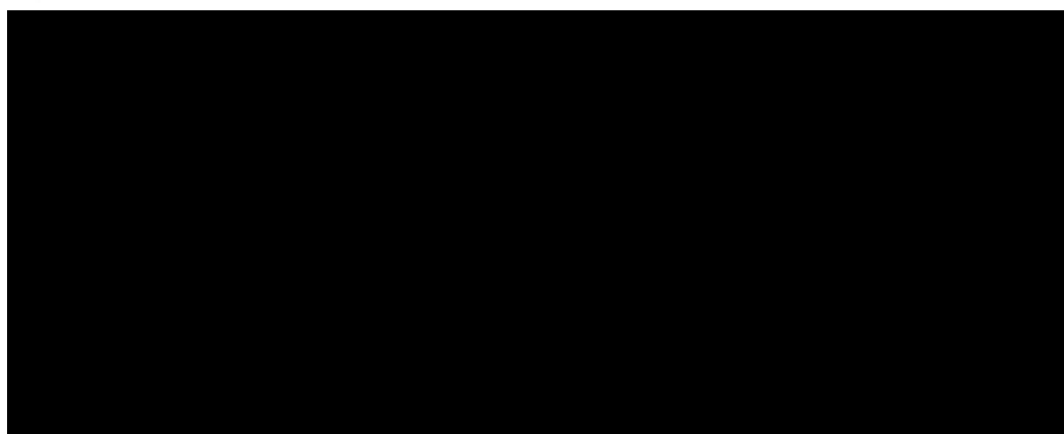
Parameter	Unit	Analytical Method ^{1/}	Result	Standard
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	< 1.8	< 10
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	Not Detected	Not Detected
<i>Escherichia coli</i> *	/ 100 mL	Multiple-Tube Fermentation Technique (9221 F)	Not Detected	Not Detected
<i>Staphylococcus aureus</i> *, ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 B	Not Detected	Not Detected
<i>Pseudomonas aeruginosa</i> *, ^{2/}	/ 100 mL	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 E	Not Detected	Not Detected
Sample Appearance		Clear/Odorless		

Standard : Public Health Commission Recommendation (No. 1) B.E. 2550 (2007), on the control of the operation swimming pools or other.

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

^{2/} Analyzed by Bureau Veritas AQ Lab (Thailand) Limited registration number Wo.-313.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : สระว่ายน้ำส่วนลึก
GPS. Coordinate : 47 P 664603 E 1518495 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/3
Sample Type : Swimming pool Water
Sampling Date : 15 December 2025
Sampling Time : 04.56 p.m.
Received Date : 16 December 2025
Analytical Date : 16 – 25 December 2025
Report Date : 26 December 2025

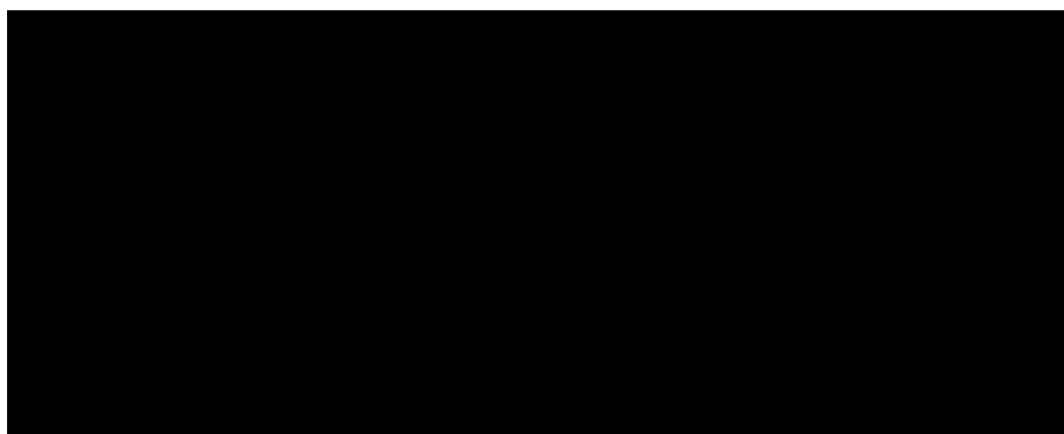
Parameter	Unit	Analytical Method ^{1/}	Result	Standard
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	< 1.8	< 10
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	Not Detected	Not Detected
<i>Escherichia coli</i> *	/100 mL	Multiple-Tube Fermentation Technique (9221 F)	Not Detected	Not Detected
<i>Staphylococcus aureus</i> *, ^{2/}	/100 mL	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 B	Not Detected	Not Detected
<i>Pseudomonas aeruginosa</i> *, ^{2/}	/100 mL	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 E	Not Detected	Not Detected
Sample Appearance		Clear/Odorless		

Standard : Public Health Commission Recommendation (No. 1) B.E. 2550 (2007), on the control of the operation swimming pools or other.

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

^{2/} Analyzed by Bureau Veritas AQ Lab (Thailand) Limited registration number Wo.-313.

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



ANALYSIS REPORT

Data Provided by Customer

Customer Name : นิติบุคคลอาคารชุด ศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Project Name : โครงการศุภาลัย พรีเมียร์ สีพระยา-สามย่าน
Address Project : ถนนสีพระยา แขวงสีพระยา เขตบางรัก กรุงเทพมหานคร
Sampling Point : สระว่ายน้ำส่วนต้น
GPS. Coordinate : 47 P 664604 E 1518495 N
Sampling By : TNP ENVIRONMENT CO.,LTD.
Sampling Method : Grab Sampling

Data Provided by Laboratory

Report No. : W68001
Sample No. : W68001/4
Sample Type : Swimming pool Water
Sampling Date : 15 December 2025
Sampling Time : 04.56 p.m.
Received Date : 16 December 2025
Analytical Date : 16 – 25 December 2025
Report Date : 26 December 2025

Parameter	Unit	Analytical Method ^{1/}	Result	Standard
Total Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 B)	< 1.8	< 10
Fecal Coliform Bacteria *	MPN/100 mL	Multiple-Tube Fermentation Technique (9221 E)	Not Detected	Not Detected
<i>Escherichia coli</i> *	/100 mL	Multiple-Tube Fermentation Technique (9221 F)	Not Detected	Not Detected
<i>Staphylococcus aureus</i> *. ^{2/}	/100 mL	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 B	Not Detected	Not Detected
<i>Pseudomonas aeruginosa</i> *. ^{2/}	/100 mL	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24 th Edition, 2023, Part 9213 E	Not Detected	Not Detected
Sample Appearance		Clear/Odorless		

Standard : Public Health Commission Recommendation (No. 1) B.E. 2550 (2007), on the control of the operation swimming pools or other.

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

^{2/} Analyzed by Bureau Veritas AQ Lab (Thailand) Limited registration number Wo.-313.

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