



Analysis / Test Report

TESTING

No.0009

Lot ID: 264958

Date Received : Jan 22, 2026

Date Reported : Jan 31, 2026

Report Number : 3498959-1

Client : Wattanapat Samui Hospital Co., Ltd.

555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Page 1 of 2

Sample Number	264958-1
Sampled Date	Jan 21, 2026 11:50 AM
Sample Description	ระบบบำบัดน้ำเสีย
Location	น้ำเข้าระบบ (บ่อปรับสมดุล)
Date Analysis Commenced	Jan 22, 2026
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	330000.0	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Bangkok
Total Coliform	MPN/100mL	-	-	790000.0	≤5000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	224	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Bangkok
Oil & Grease	mg/L	-	3	38	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Bangkok
pH at 25 degree C		-	-	7.5	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Settleable Solid *	mL/L/hr	-	0.1	6.0	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Bangkok
Sulfide *	mg/L	-	0.5	10.8	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	520	(1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok

Approved by

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Sample Number	264958-1
Sampled Date	Jan 21, 2026 11:50 AM
Sample Description	ระบบบำบัดน้ำเสีย
Location	น้ำเข้าระบบ (บ่อปรับสมดุล)
Date Analysis Commenced	Jan 22, 2026
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Kjeldahl Nitrogen as N *	mg/L	0.15	1.0	124	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C)	Bangkok
Total Suspended Solids Dried at 103-105 degree C	mg/L	-	5	208	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Bangkok

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type A.
(1) : The values are in addition to the Total Dissolved Solids of the water used not more than 1000 mg/L.

Sampling By : Nattaphol Chumchuen

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

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555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 264958

Date Received : Jan 22, 2026

Date Reported : Jan 31, 2026

Report Number : 3498960-1

Page 1 of 2

Sample Number	264958-2
Sampled Date	Jan 21, 2026 11:44 AM
Sample Description	ระบบบำบัดน้ำเสีย
Location	น้ำออกระบบ (บ่อตรวจคุณภาพน้ำ)
Date Analysis Commenced	Jan 22, 2026
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	1700.0	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Bangkok
Total Coliform	MPN/100mL	-	-	4900.0	≤5000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	19.3	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Bangkok
Oil & Grease	mg/L	-	3	<3	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Bangkok
pH at 25 degree C		-	-	6.7	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Residual Free Chlorine *	mg/L	-	0.1	0.2	≤1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Cl (F)	Bangkok
Settleable Solid *	mL/L/hr	-	0.1	<0.1	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Bangkok
Sulfide *	mg/L	-	0.5	<0.5	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Bangkok

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555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 264958

Date Received : Jan 22, 2026

Date Reported : Jan 31, 2026

Report Number : 3498960-1

Page 2 of 2

Sample Number	264958-2						
Sampled Date	Jan 21, 2026 11:44 AM						
Sample Description	ระบบบำบัดน้ำเสีย						
Location	น้ำออกระบบ (บ่อตรวจคุณภาพน้ำ)						
Date Analysis Commenced	Jan 22, 2026						
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	592	(1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok
Total Kjeldahl Nitrogen as N *	mg/L	0.15	1.0	18.3	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C)	Bangkok
Total Suspended Solids Dried at 103-105 degree C	mg/L	-	5	33	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Bangkok

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type A.
(1) : The values are in addition to the Total Dissolved Solids of the water used not more than 1000 mg/L.

Sampling By : Nattaphol Chumchuen

Remark :

- LOD : Limit of Detection
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Analysis / Test Report

TESTING

No.0009

Lot ID: 264958

Date Received : Jan 22, 2026

Date Reported : Jan 31, 2026

Report Number : 3498961-1

Client : Wattanapat Samui Hospital Co., Ltd.

555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Page 1 of 4

Sample Number	264958-3
Sampled Date	Jan 21, 2026 11:20 AM
Sample Description	น้ำบาดาล
Location	บ่อน้ำบาดาล 1
Date Analysis Commenced	Jan 22, 2026
Condition of Sample	Contained in two glass vials and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Arsenic	mg/L	0.0003	0.0005	0.02	≤0.05	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Copper	mg/L	0.0003	0.0005	<0.0005	≤1.5	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Iron	mg/L	0.003	0.005	0.10	≤1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Lead	mg/L	0.0003	0.0005	Not Detected	≤0.05	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Manganese	mg/L	0.0003	0.0005	0.06	≤0.50	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.001	In-house method : STM 05-007 based on United States Environmental Protection Agency, 2002, EPA Method 1631, Revision E	Bangkok

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Lot ID: 264958

Date Received : Jan 22, 2026

Date Reported : Jan 31, 2026

Report Number : 3498961-1

Page 2 of 4

Sample Number	264958-3
Sampled Date	Jan 21, 2026 11:20 AM
Sample Description	น้ำบาดาล
Location	บ่อบาดาล 1
Date Analysis Commenced	Jan 22, 2026
Condition of Sample	Contained in two glass vials and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Selenium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Zinc	mg/L	0.003	0.005	0.04	≤15	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Microbiological Testing							
<i>Escherichia coli</i> *	in 100 mL	-	-	Not Detected	Not Detected (1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 F	Bangkok
Standard Plate Count	CFU/mL	-	-	<1	≤500 (1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9215 B	Bangkok
Total Coliform	MPN/100mL	-	-	<1.1	<2.2 (1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
Chloride as Cl *	mg/L	0.06	0.2	34.8	≤600	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Color *	Color unit	-	5	<5	≤15	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2120 B	Bangkok
Cyanide as CN	mg/L	0.002	0.005	Not Detected	≤0.1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - CN (C, E)	Bangkok

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P/O : PO69010205

Project Name :

Project Location :

Page 3 of 4

Sample Number	264958-3
Sampled Date	Jan 21, 2026 11:20 AM
Sample Description	น้ำบาดาล
Location	บ่อน้ำบาดาล 1
Date Analysis Commenced	Jan 22, 2026
Condition of Sample	Contained in two glass vials and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Fluoride as F *	mg/L	0.05	0.1	3.6	≤1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Nitrate as NO ₃	mg/L	0.3	1	2.6	≤45	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Non-Carbonate Hardness as CaCO ₃ *	mg/L	-	1	<1	≤250	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2320 B	Bangkok
pH at 25 degree C		-	-	6.3	6.5-9.2	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Sulfate *	mg/L	0.15	0.5	6.0	≤250	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Total Alkalinity as CaCO ₃ *	mg/L	-	1	76	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2320 B	Bangkok
Total Dissolved solids Dried at 180 degree C *	mg/L	-	5	262	≤1200	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok
Total Hardness as CaCO ₃ *	mg/L	-	1	50	≤500	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2340 C	Bangkok
Turbidity *	NTU	-	0.1	0.90	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2130 B	Bangkok

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TESTING

No.0009

Lot ID: 264958

Date Received : Jan 22, 2026

Date Reported : Jan 31, 2026

Report Number : 3498961-1

Page 4 of 4

Guideline : Groundwater Quality Standards for Drinking Purposes set by Notification of Ministry of Natural Resources and Environment B.E. 2551, Maximum allowable., (1) Suitable Allowance

Sampling By : Nattaphol Chumchuen

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- Sampling is not included in scope of accreditation ISO/IEC 17025

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Analysis / Test Report

TESTING
No.0009

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 265187

Date Received : Feb 18, 2026

Date Reported : Mar 11, 2026

Report Number : 3517421-1 Rev. No.1

Page 1 of 2

Sample Number	265187-1
Sampled Date	Feb 17, 2026 11:00 AM
Sample Description	ระบบบำบัดน้ำเสีย
Location	น้ำเข้าระบบ (บ่อรับสมดุล)
Date Analysis Commenced	Feb 18, 2026
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	4900000.0	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Bangkok
Total Coliform	MPN/100mL	-	-	4900000.0	≤5000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	162	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Bangkok
Oil & Grease	mg/L	-	3	15	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Bangkok
pH at 25 degree C		-	-	7.6	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Settleable Solid *	mL/L/hr	-	0.1	0.2	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Bangkok
Sulfide *	mg/L	-	0.5	5.6	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	356	(1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok

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Report Number : 3517421-1 Rev. No.1

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Sample Number	265187-1						
Sampled Date	Feb 17, 2026 11:00 AM						
Sample Description	ระบบบำบัดน้ำเสีย						
Location	น้ำเข้าระบบ (บ่อปรับสมดุล)						
Date Analysis Commenced	Feb 18, 2026						
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Kjeldahl Nitrogen as N *	mg/L	0.15	1.0	91.2	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C)	Bangkok
Total Suspended Solids Dried at 103-105 degree C	mg/L	-	5	65	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Bangkok

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type A.
(1) : The values are in addition to the Total Dissolved Solids of the water used not more than 1000 mg/L.

Note : This Analysis test Report is reissued to supersede Report No. 3517421-1, Date Reported : Feb 28, 2026 due to the revision of guideline from Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type A.

Sampling By : Nattaphol Chumchuen

Remark :

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- Sampling is not included in scope of accreditation ISO/IEC 17025

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Analysis / Test Report

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555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 265187

Date Received : Feb 18, 2026

Date Reported : Mar 11, 2026

Report Number : 3517422-1 Rev. No.1

Page 1 of 2

Sample Number	265187-2
Sampled Date	Feb 17, 2026 11:10 AM
Sample Description	ระบบบำบัดน้ำเสีย
Location	น้ำออกระบบ (บ่อตรวจคุณภาพน้ำ)
Date Analysis Commenced	Feb 18, 2026
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	7900.0	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Bangkok
Total Coliform	MPN/100mL	-	-	7900.0	≤5000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	30.6	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Bangkok
Oil & Grease	mg/L	-	3	<3	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Bangkok
pH at 25 degree C		-	-	6.8	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Residual Free Chlorine *	mg/L	-	0.1	0.1	≤1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Cl (F)	Bangkok
Settleable Solid *	mL/L/hr	-	0.1	<0.1	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Bangkok
Sulfide *	mg/L	-	0.5	<0.5	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Bangkok

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Scientist (3)



Analysis / Test Report

TESTING
No.0009

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 265187

Date Received : Feb 18, 2026

Date Reported : Mar 11, 2026

Report Number : 3517422-1 Rev. No.1

Page 2 of 2

Sample Number	265187-2						
Sampled Date	Feb 17, 2026 11:10 AM						
Sample Description	ระบบบำบัดน้ำเสีย						
Location	น้ำออกระบบ (บ่อตรวจคุณภาพน้ำ)						
Date Analysis Commenced	Feb 18, 2026						
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	588	(1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok
Total Kjeldahl Nitrogen as N *	mg/L	0.15	1.0	1.1	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C)	Bangkok
Total Suspended Solids Dried at 103-105 degree C	mg/L	-	5	6	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Bangkok

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type A.
(1) : The values are in addition to the Total Dissolved Solids of the water used not more than 1000 mg/L.

Note : This Analysis test Report is reissued to supersede Report No. 3517422-1, Date Reported : Feb 28, 2026 due to the revision of guideline from Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type A.

Sampling By : Nattaphol Chumchuen

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

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Analysis / Test Report

TESTING
No.0009

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 265187

Date Received : Feb 18, 2026

Date Reported : Feb 28, 2026

Report Number : 3517423-1

Page 1 of 4

Sample Number	265187-3
Sampled Date	Feb 17, 2026 11:20 AM
Sample Description	น้ำบาดาล
Location	บ่อบาดาล 2
Date Analysis Commenced	Feb 18, 2026
Condition of Sample	Contained in two glass vials and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Arsenic	mg/L	0.0003	0.0005	0.07	≤0.05	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Copper	mg/L	0.0003	0.0005	<0.0005	≤1.5	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Iron	mg/L	0.003	0.005	3.60	≤1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Lead	mg/L	0.0003	0.0005	0.0007	≤0.05	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Manganese	mg/L	0.0003	0.0005	0.51	≤0.50	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.001	In-house method : STM 05-007 based on United States Environmental Protection Agency, 2002, EPA Method 1631, Revision E	Bangkok

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Analysis / Test Report

TESTING
No.0009

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 265187

Date Received : Feb 18, 2026

Date Reported : Feb 28, 2026

Report Number : 3517423-1

Page 2 of 4

Sample Number	265187-3						
Sampled Date	Feb 17, 2026 11:20 AM						
Sample Description	น้ำบาดาล						
Location	บ่อบาดาล 2						
Date Analysis Commenced	Feb 18, 2026						
Condition of Sample	Contained in two glass vials and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Selenium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Zinc	mg/L	0.003	0.005	0.02	≤15	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Microbiological Testing							
<i>Escherichia coli</i> *	in 100 mL	-	-	Not Detected	Not Detected (1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 F	Bangkok
Standard Plate Count	CFU/mL	-	-	<1	≤500 (1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9215 B	Bangkok
Total Coliform	MPN/100mL	-	-	<1.1	<2.2 (1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
Chloride as Cl *	mg/L	0.06	0.2	29.4	≤600	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Color *	Color unit	-	5	5	≤15	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2120 B	Bangkok
Cyanide as CN	mg/L	0.002	0.005	Not Detected	≤0.1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - CN (C, E)	Bangkok

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Analysis / Test Report

TESTING
No.0009

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 265187

Date Received : Feb 18, 2026

Date Reported : Feb 28, 2026

Report Number : 3517423-1

Page 3 of 4

Sample Number	265187-3
Sampled Date	Feb 17, 2026 11:20 AM
Sample Description	น้ำบาดาล
Location	บ่อบาดาล 2
Date Analysis Commenced	Feb 18, 2026
Condition of Sample	Contained in two glass vials and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Fluoride as F *	mg/L	0.05	0.1	3.5	≤1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Nitrate as NO ₃	mg/L	0.3	1	1.3	≤45	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Non-Carbonate Hardness as CaCO ₃ *	mg/L	-	1	<1	≤250	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2320 B	Bangkok
pH at 25 degree C		-	-	6.6	6.5-9.2	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Sulfate *	mg/L	0.15	0.5	5.2	≤250	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Total Alkalinity as CaCO ₃ *	mg/L	-	1	86	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2320 B	Bangkok
Total Dissolved solids Dried at 180 degree C *	mg/L	-	5	234	≤1200	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok
Total Hardness as CaCO ₃ *	mg/L	-	1	48	≤500	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2340 C	Bangkok
Turbidity *	NTU	-	0.1	55	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2130 B	Bangkok

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Analysis / Test Report

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

TESTING

No.0009

Lot ID: 265187

Date Received : Feb 18, 2026

Date Reported : Feb 28, 2026

Report Number : 3517423-1

Page 4 of 4

Guideline : Groundwater Quality Standards for Drinking Purposes set by Notification of Ministry of Natural Resources and Environment B.E. 2551, Maximum allowable., (1) Suitable Allowance

Sampling By : Nattaphol Chumchuen

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
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Analysis / Test Report

TESTING
No.0009

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 265189

Date Received : Mar 31, 2026

Date Reported : Apr 09, 2026

Report Number : 3547910-1

Page 1 of 2

Sample Number	265189-1
Sampled Date	Mar 30, 2026 2:05 PM
Sample Description	ระบบบำบัดน้ำเสีย
Location	น้ำเข้าระบบ (บ่อปรับสมดุล)
Date Analysis Commenced	Mar 31, 2026
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	490000.0	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Bangkok
Total Coliform	MPN/100mL	-	-	490000.0	≤5000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	221	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Bangkok
Oil & Grease	mg/L	-	3	24	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Bangkok
pH at 25 degree C		-	-	7.5	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Settleable Solid *	mL/L/hr	-	0.1	2.5	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Bangkok
Sulfide *	mg/L	-	0.5	12.7	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	528	(1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok

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Analysis / Test Report

TESTING
No.0009

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 265189

Date Received : Mar 31, 2026

Date Reported : Apr 09, 2026

Report Number : 3547910-1

Page 2 of 2

Sample Number	265189-1						
Sampled Date	Mar 30, 2026 2:05 PM						
Sample Description	ระบบบำบัดน้ำเสีย						
Location	น้ำเข้าระบบ (บ่อปรับสมดุล)						
Date Analysis Commenced	Mar 31, 2026						
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Kjeldahl Nitrogen as N *	mg/L	0.15	1.0	99.1	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C)	Bangkok
Total Suspended Solids Dried from 103-105 degree C	mg/L	-	5	124	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Bangkok

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type A.
(1) : The values are in addition to the Total Dissolved Solids of the water used not more than 1000 mg/L.

Sampling By : Nattaphol Chumchuen

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

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Analysis / Test Report

TESTING
No.0009

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 265189

Date Received : Mar 31, 2026

Date Reported : Apr 09, 2026

Report Number : 3547911-1

Page 1 of 2

Sample Number	265189-2
Sampled Date	Mar 30, 2026 2:00 PM
Sample Description	ระบบบำบัดน้ำเสีย
Location	น้ำออกระบบ (บ่อตรวจคุณภาพน้ำ)
Date Analysis Commenced	Mar 31, 2026
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	7.8	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Bangkok
Total Coliform	MPN/100mL	-	-	7.8	≤5000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	3.1	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Bangkok
Oil & Grease	mg/L	-	3	3	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Bangkok
pH at 25 degree C		-	-	6.4	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Settleable Solid *	mL/L/hr	-	0.1	<0.1	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Bangkok
Sulfide *	mg/L	-	0.5	<0.5	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	680	(1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok

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Analysis / Test Report

TESTING
No.0009

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 265189

Date Received : Mar 31, 2026

Date Reported : Apr 09, 2026

Report Number : 3547911-1

Page 2 of 2

Sample Number	265189-2						
Sampled Date	Mar 30, 2026 2:00 PM						
Sample Description	ระบบบำบัดน้ำเสีย						
Location	น้ำออกระบบ (บ่อดตรวจคุณภาพน้ำ)						
Date Analysis Commenced	Mar 31, 2026						
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Kjeldahl Nitrogen as N *	mg/L	0.15	1.0	21.6	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C)	Bangkok
Total Suspended Solids Dried from 103-105 degree C	mg/L	-	5	68	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Bangkok

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type A.
(1) : The values are in addition to the Total Dissolved Solids of the water used not more than 1000 mg/L.

Sampling By : Nattaphol Chumchuen

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

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Analysis / Test Report

TESTING
No.0009

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 265189

Date Received : Mar 31, 2026

Date Reported : Apr 09, 2026

Report Number : 3547912-1

Page 1 of 4

Sample Number	265189-3
Sampled Date	Mar 30, 2026 1:33 PM
Sample Description	น้ำบาดาล
Location	บ่อน้ำบาดาล 1
Date Analysis Commenced	Mar 31, 2026
Condition of Sample	Contained in two glass vials and four plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Arsenic	mg/L	0.0003	0.0005	0.03	≤0.05	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Copper	mg/L	0.0003	0.0005	0.002	≤1.5	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Iron	mg/L	0.003	0.005	0.29	≤1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Lead	mg/L	0.0003	0.0005	<0.0005	≤0.05	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Manganese	mg/L	0.0003	0.0005	0.14	≤0.50	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.001	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3112	Bangkok
Selenium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok

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Analysis / Test Report

TESTING
No.0009

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 265189

Date Received : Mar 31, 2026

Date Reported : Apr 09, 2026

Report Number : 3547912-1

Page 2 of 4

Sample Number	265189-3
Sampled Date	Mar 30, 2026 1:33 PM
Sample Description	น้ำบาดาล
Location	บ่อบาดาล 1
Date Analysis Commenced	Mar 31, 2026
Condition of Sample	Contained in two glass vials and four plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Zinc	mg/L	0.003	0.005	0.05	≤15	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Microbiological Testing							
<i>Escherichia coli</i> *	in 100 mL	-	-	Not Detected	Not Detected (1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 F	Bangkok
Standard Plate Count	CFU/mL	-	-	2	≤500 (1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9215 B	Bangkok
Total Coliform	MPN/100mL	-	-	<1.1	<2.2 (1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
Chloride as Cl *	mg/L	0.06	0.2	30.8	≤600	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Color *	Color unit	-	5	<5	≤15	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2120 B	Bangkok
Cyanide as CN	mg/L	0.002	0.005	Not Detected	≤0.1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - CN (C, E)	Bangkok
Fluoride as F *	mg/L	0.05	0.1	3.7	≤1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok

Approved by

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Analysis / Test Report

TESTING
No.0009

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 265189

Date Received : Mar 31, 2026

Date Reported : Apr 09, 2026

Report Number : 3547912-1

Page 3 of 4

Sample Number	265189-3
Sampled Date	Mar 30, 2026 1:33 PM
Sample Description	น้ำบาดาล
Location	บ่อน้ำบาดาล 1
Date Analysis Commenced	Mar 31, 2026
Condition of Sample	Contained in two glass vials and four plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Nitrate as NO3	mg/L	0.3	1	2.7	≤45	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Non-Carbonate Hardness as CaCO3 *	mg/L	-	1	<1	≤250	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2320 B	Bangkok
pH at 25 degree C		-	-	6.4	6.5-9.2	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Sulfate *	mg/L	0.15	0.5	4.8	≤250	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Total Alkalinity as CaCO3 *	mg/L	-	1	61	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2320 B	Bangkok
Total Dissolved solids Dried at 180 degree C *	mg/L	-	5	238	≤1200	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok
Total Hardness as CaCO3 *	mg/L	-	1	42	≤500	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2340 C	Bangkok
Turbidity *	NTU	-	0.1	1.6	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2130 B	Bangkok

Guideline : Groundwater Quality Standards for Drinking Purposes set by Notification of Ministry of Natural Resources and Environment B.E. 2551, Maximum allowable., (1) Suitable Allowance

Sampling By : Nattaphol Chumchuen

Remark :

- LOD : Limit of Detection

Approved by

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Analysis / Test Report

Client : Wattanapat Samui Hospital Co., Ltd.

555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location:

TESTING

No.0009

Lot ID: 265189

Date Received : Mar 31, 2026

Date Reported : Apr 09, 2026

Report Number : 3547912-1

Page 4 of 4

- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

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Analysis / Test Report

TESTING

No.0009

Lot ID: 2623808

Date Received : Apr 29, 2026

Date Reported : May 09, 2026

Report Number : 3566604-1

Client : Wattanapat Samui Hospital Co., Ltd.

555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Page 1 of 2

Sample Number	2623808-1						
Sampled Date	Apr 28, 2026 1:30 PM						
Sample Description	ระบบบำบัดน้ำเสีย						
Location	น้ำเข้าระบบ (บ่อปรับสมดุล)						
Date Analysis Commenced	Apr 29, 2026						
Condition of Sample	Contained in five plastic bottles and one amber glass bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	1400000.0	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Bangkok
Total Coliform	MPN/100mL	-	-	2200000.0	≤5000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	159	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Bangkok
Oil & Grease	mg/L	-	3	9	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Bangkok
pH at 25 degree C		-	-	7.8	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Settleable Solid *	mL/L/hr	-	0.1	0.1	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Bangkok
Sulfide *	mg/L	-	0.5	11.6	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	536	(1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok

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Analysis / Test Report

TESTING
No.0009

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 2623808

Date Received : Apr 29, 2026

Date Reported : May 09, 2026

Report Number : 3566604-1

Page 2 of 2

Sample Number	2623808-1						
Sampled Date	Apr 28, 2026 1:30 PM						
Sample Description	ระบบบำบัดน้ำเสีย						
Location	น้ำเข้าระบบ (บ่อปรับสมดุล)						
Date Analysis Commenced	Apr 29, 2026						
Condition of Sample	Contained in five plastic bottles and one amber glass bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Kjeldahl Nitrogen as N *	mg/L	0.15	1.0	91.3	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C)	Bangkok
Total Suspended Solids Dried from 103-105 degree C	mg/L	-	5	32	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Bangkok

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type A.
(1) : The values are in addition to the Total Dissolved Solids of the water used not more than 1000 mg/L.

Sampling By : Nattaphol Chumchuen

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

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Analysis / Test Report

TESTING

No.0009

Lot ID: 2623808

Date Received : Apr 29, 2026

Date Reported : May 09, 2026

Report Number : 3566605-1

Client : Wattanapat Samui Hospital Co., Ltd.

555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Page 1 of 2

Sample Number	2623808-2						
Sampled Date	Apr 28, 2026 1:20 PM						
Sample Description	ระบบบำบัดน้ำเสีย						
Location	น้ำออกระบบ (บ่อตรวจคุณภาพน้ำ)						
Date Analysis Commenced	Apr 29, 2026						
Condition of Sample	Contained in five plastic bottles and one amber glass bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	33.0	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Bangkok
Total Coliform	MPN/100mL	-	-	240.0	≤5000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	6.0	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Bangkok
Oil & Grease	mg/L	-	3	<3	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Bangkok
pH at 25 degree C		-	-	6.7	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Residual Free Chlorine *	mg/L	-	0.1	<0.1	≤1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Cl (F)	Bangkok
Settleable Solid *	mL/L/hr	-	0.1	<0.1	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Bangkok
Sulfide *	mg/L	-	0.5	<0.5	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Bangkok

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Analysis / Test Report

TESTING
No.0009

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Lot ID: 2623808

Date Received : Apr 29, 2026

Date Reported : May 09, 2026

Report Number : 3566605-1

Page 2 of 2

Sample Number	2623808-2						
Sampled Date	Apr 28, 2026 1:20 PM						
Sample Description	ระบบบำบัดน้ำเสีย						
Location	น้ำออกระบบ (บ่อดตรวจคุณภาพน้ำ)						
Date Analysis Commenced	Apr 29, 2026						
Condition of Sample	Contained in five plastic bottles and one amber glass bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	632	(1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok
Total Kjeldahl Nitrogen as N *	mg/L	0.15	1.0	16.6	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C)	Bangkok
Total Suspended Solids Dried from 103-105 degree C	mg/L	-	5	29	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Bangkok

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type A.
(1) : The values are in addition to the Total Dissolved Solids of the water used not more than 1000 mg/L.

Sampling By : Nattaphol Chumchuen

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

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Analysis / Test Report

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

TESTING

No.0009

Lot ID: 2623808

Date Received : Apr 29, 2026

Date Reported : May 09, 2026

Report Number : 3566606-1

Page 1 of 4

Sample Number	2623808-3
Sampled Date	Apr 28, 2026 1:00 PM
Sample Description	น้ำบาดาล
Location	บ่อบาดาล 2
Date Analysis Commenced	Apr 29, 2026
Condition of Sample	Contained in four plastic bottles and two glass vials, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Arsenic	mg/L	0.0003	0.0005	0.04	≤0.05	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Copper	mg/L	0.0003	0.0005	<0.0005	≤1.5	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Iron	mg/L	0.003	0.005	2.42	≤1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Lead	mg/L	0.0003	0.0005	0.0005	≤0.05	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Manganese	mg/L	0.0003	0.0005	0.42	≤0.50	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.001	In-house method : STM 05-007 based on United States Environmental Protection Agency, 2002, EPA Method 1631, Revision E	Bangkok

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Analysis / Test Report

TESTING

No.0009

Lot ID: 2623808

Date Received : Apr 29, 2026

Date Reported : May 09, 2026

Report Number : 3566606-1

Client : Wattanapat Samui Hospital Co., Ltd.

555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Page 2 of 4

Sample Number	2623808-3						
Sampled Date	Apr 28, 2026 1:00 PM						
Sample Description	น้ำบาดาล						
Location	บ่อน้ำบาดาล 2						
Date Analysis Commenced	Apr 29, 2026						
Condition of Sample	Contained in four plastic bottles and two glass vials, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Selenium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Zinc	mg/L	0.003	0.005	0.03	≤15	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Microbiological Testing							
<i>Escherichia coli</i> *	in 100 mL	-	-	Not Detected	Not Detected (1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 F	Bangkok
Standard Plate Count	CFU/mL	-	-	11	≤500 (1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9215 B	Bangkok
Total Coliform	MPN/100mL	-	-	<1.1	<2.2 (1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
Chloride as Cl *	mg/L	0.06	0.2	29.6	≤600	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Color *	Color unit	-	5	<5	≤15	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2120 B	Bangkok
Cyanide as CN	mg/L	0.002	0.005	Not Detected	≤0.1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - CN (C, E)	Bangkok

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Analysis / Test Report

TESTING

No.0009

Lot ID: 2623808

Date Received : Apr 29, 2026

Date Reported : May 09, 2026

Report Number : 3566606-1

Client : Wattanapat Samui Hospital Co., Ltd.

555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Page 3 of 4

Sample Number	2623808-3
Sampled Date	Apr 28, 2026 1:00 PM
Sample Description	น้ำบาดาล
Location	บ่อบาดาล 2
Date Analysis Commenced	Apr 29, 2026
Condition of Sample	Contained in four plastic bottles and two glass vials, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Fluoride as F *	mg/L	0.05	0.1	3.8	≤1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Nitrate as NO ₃	mg/L	0.3	1	<1	≤45	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Non-Carbonate Hardness as CaCO ₃ *	mg/L	-	1	<1	≤250	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2320 B	Bangkok
pH at 25 degree C		-	-	6.6	6.5-9.2	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Sulfate *	mg/L	0.15	0.5	4.7	≤250	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Total Alkalinity as CaCO ₃ *	mg/L	-	1	81	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2320 B	Bangkok
Total Dissolved solids Dried at 180 degree C *	mg/L	-	5	230	≤1200	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok
Total Hardness as CaCO ₃ *	mg/L	-	1	48	≤500	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2340 C	Bangkok
Turbidity *	NTU	-	0.1	37	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2130 B	Bangkok

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Analysis / Test Report

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

TESTING

No.0009

Lot ID: 2623808

Date Received : Apr 29, 2026

Date Reported : May 09, 2026

Report Number : 3566606-1

Page 4 of 4

Guideline : Groundwater Quality Standards for Drinking Purposes set by Notification of Ministry of Natural Resources and Environment B.E. 2551, Maximum allowable., (1) Suitable Allowance

Sampling By : Nattaphol Chumchuen

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

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Analysis / Test Report

TESTING

No.0009

Lot ID: 2623809

Date Received : May 29, 2026

Date Reported : Jun 10, 2026

Report Number : 3590902-1

Client : Wattanapat Samui Hospital Co., Ltd.

555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Page 1 of 2

Sample Number	2623809-1
Sampled Date	May 28, 2026 1:55 PM
Sample Description	ระบบบำบัดน้ำเสีย
Location	น้ำเข้าระบบ (บ่อปรับสมดุล)
Date Analysis Commenced	May 29, 2026
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	700000.0	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Bangkok
Total Coliform	MPN/100mL	-	-	1400000.0	≤5000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	164	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Bangkok
Oil & Grease	mg/L	-	3	12	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Bangkok
pH at 25 degree C		-	-	7.6	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Settleable Solid *	mL/L/hr	-	0.1	1.0	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Bangkok
Sulfide *	mg/L	-	0.5	1.6	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	488	(1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok

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Analysis / Test Report

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

TESTING

No.0009

Lot ID: 2623809

Date Received : May 29, 2026

Date Reported : Jun 10, 2026

Report Number : 3590902-1

Page 2 of 2

Sample Number	2623809-1						
Sampled Date	May 28, 2026 1:55 PM						
Sample Description	ระบบบำบัดน้ำเสีย						
Location	น้ำเข้าระบบ (บ่อปรับสมดุล)						
Date Analysis Commenced	May 29, 2026						
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Kjeldahl Nitrogen as N *	mg/L	0.15	1.0	68.9	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C)	Bangkok
Total Suspended Solids Dried from 103-105 degree C	mg/L	-	5	74	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Bangkok

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type A.

(1) : The values are in addition to the Total Dissolved Solids of the water used not more than 1000 mg/L.

Sampling By : Nattaphol Chumchuen

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

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Analysis / Test Report

TESTING

No.0009

Lot ID: 2623809

Date Received : May 29, 2026

Date Reported : Jun 10, 2026

Report Number : 3590903-1

Client : Wattanapat Samui Hospital Co., Ltd.

555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Page 1 of 2

Sample Number	2623809-2						
Sampled Date	May 28, 2026 1:46 PM						
Sample Description	ระบบบำบัดน้ำเสีย						
Location	น้ำออกระบบ (บ่อตรวจคุณภาพน้ำ)						
Date Analysis Commenced	May 29, 2026						
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	<1.8	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Bangkok
Total Coliform	MPN/100mL	-	-	<1.8	≤5000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	14.4	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Bangkok
Oil & Grease	mg/L	-	3	<3	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Bangkok
pH at 25 degree C		-	-	6.5	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Residual Free Chlorine *	mg/L	-	0.1	<0.1	≤1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Cl (F)	Bangkok
Settleable Solid *	mL/L/hr	-	0.1	0.3	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Bangkok
Sulfide *	mg/L	-	0.5	<0.5	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Bangkok

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Analysis / Test Report

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

TESTING

No.0009

Lot ID: 2623809

Date Received : May 29, 2026

Date Reported : Jun 10, 2026

Report Number : 3590903-1

Page 2 of 2

Sample Number	2623809-2						
Sampled Date	May 28, 2026 1:46 PM						
Sample Description	ระบบบำบัดน้ำเสีย						
Location	น้ำออกระบบ (บ่อดตรวจคุณภาพน้ำ)						
Date Analysis Commenced	May 29, 2026						
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	740	(1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok
Total Kjeldahl Nitrogen as N *	mg/L	0.15	1.0	13.4	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C)	Bangkok
Total Suspended Solids Dried from 103-105 degree C	mg/L	-	5	62	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Bangkok

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type A.
(1) : The values are in addition to the Total Dissolved Solids of the water used not more than 1000 mg/L.

Sampling By : Nattaphol Chumchuen

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
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Analysis / Test Report

Client : Wattanapat Samui Hospital Co., Ltd.
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P/O : PO69010205

Project Name :

Project Location :

TESTING

No.0009

Lot ID: 2623809

Date Received : May 29, 2026

Date Reported : Jun 10, 2026

Report Number : 3590904-1

Page 1 of 4

Sample Number	2623809-3
Sampled Date	May 28, 2026 1:15 PM
Sample Description	น้ำบาดาล
Location	บ่อน้ำบาดาล 2
Date Analysis Commenced	May 29, 2026
Condition of Sample	Contained in two glass vials and four plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Arsenic	mg/L	0.0003	0.0005	0.04	≤0.05	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Cadmium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Copper	mg/L	0.0003	0.0005	<0.0005	≤1.5	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Iron	mg/L	0.003	0.005	2.30	≤1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Lead	mg/L	0.0003	0.0005	0.0006	≤0.05	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Manganese	mg/L	0.0003	0.0005	0.32	≤0.50	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.001	In-house method : STM 05-007 based on United States Environmental Protection Agency, 2002, EPA Method 1631, Revision E	Bangkok

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Analysis / Test Report

TESTING

No.0009

Lot ID: 2623809

Date Received : May 29, 2026

Date Reported : Jun 10, 2026

Report Number : 3590904-1

Client : Wattanapat Samui Hospital Co., Ltd.

555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location:

Page 2 of 4

Sample Number	2623809-3
Sampled Date	May 28, 2026 1:15 PM
Sample Description	น้ำบาดาล
Location	บ่อบาดาล 2
Date Analysis Commenced	May 29, 2026
Condition of Sample	Contained in two glass vials and four plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Selenium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Zinc	mg/L	0.003	0.005	0.03	≤15	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F	Bangkok
Microbiological Testing							
<i>Escherichia coli</i> *	in 100 mL	-	-	Not Detected	Not Detected (1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 F	Bangkok
Standard Plate Count	CFU/mL	-	-	<1	≤500 (1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9215 B	Bangkok
Total Coliform	MPN/100mL	-	-	<1.1	<2.2 (1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
Chloride as Cl *	mg/L	0.06	0.2	29.5	≤600	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Color *	Color unit	-	5	<5	≤15	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2120 B	Bangkok
Cyanide as CN	mg/L	0.002	0.005	<0.005	≤0.1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - CN (C, E)	Bangkok

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Analysis / Test Report

TESTING

No.0009

Lot ID: 2623809

Date Received : May 29, 2026

Date Reported : Jun 10, 2026

Report Number : 3590904-1

Client : Wattanapat Samui Hospital Co., Ltd.

555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Page 3 of 4

Sample Number	2623809-3
Sampled Date	May 28, 2026 1:15 PM
Sample Description	น้ำบาดาล
Location	บ่อบาดาล 2
Date Analysis Commenced	May 29, 2026
Condition of Sample	Contained in two glass vials and four plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Fluoride as F *	mg/L	0.05	0.1	3.6	≤1.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Nitrate as NO ₃	mg/L	0.3	1	<1	≤45	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Non-Carbonate Hardness as CaCO ₃ *	mg/L	-	1	<1	≤250	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2320 B	Bangkok
pH at 25 degree C		-	-	6.6	6.5-9.2	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Sulfate *	mg/L	0.15	0.5	6.4	≤250	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B	Bangkok
Total Alkalinity as CaCO ₃ *	mg/L	-	1	81	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2320 B	Bangkok
Total Dissolved solids Dried at 180 degree C *	mg/L	-	5	236	≤1200	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok
Total Hardness as CaCO ₃ *	mg/L	-	1	49	≤500	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2340 C	Bangkok
Turbidity *	NTU	-	0.1	21	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2130 B	Bangkok

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Analysis / Test Report

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555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

TESTING

No.0009

Lot ID: 2623809

Date Received : May 29, 2026

Date Reported : Jun 10, 2026

Report Number : 3590904-1

Page 4 of 4

Guideline : Groundwater Quality Standards for Drinking Purposes set by Notification of Ministry of Natural Resources and Environment B.E. 2551, Maximum allowable., (1) Suitable Allowance

Sampling By : Nattaphol Chumchuen

Remark :

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- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
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Analysis / Test Report

TESTING

No.0009

Lot ID: 2633263

Date Received : Jun 26, 2026

Date Reported : Jul 06, 2026

Report Number : 3614368-1

Client : Wattanapat Samui Hospital Co., Ltd.

555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Page 1 of 2

Sample Number	2633263-1
Sampled Date	Jun 25, 2026 3:00 PM
Sample Description	ระบบบำบัดน้ำเสีย
Location	น้ำเข้าระบบ (บ่อปรับสมดุล)
Date Analysis Commenced	Jun 26, 2026
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	700000	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Bangkok
Total Coliform	MPN/100mL	-	-	700000	≤5000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	194	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Bangkok
Oil & Grease	mg/L	-	3	32	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Bangkok
pH at 25 degree C		-	-	7.4	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Settleable Solid *	mL/L/hr	-	0.1	0.4	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Bangkok
Sulfide *	mg/L	-	0.5	12.0	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	452	(1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok

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Analysis / Test Report

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

TESTING

No.0009

Lot ID: 2633263

Date Received : Jun 26, 2026

Date Reported : Jul 06, 2026

Report Number : 3614368-1

Page 2 of 2

Sample Number	2633263-1						
Sampled Date	Jun 25, 2026 3:00 PM						
Sample Description	ระบบบำบัดน้ำเสีย						
Location	น้ำเข้าระบบ (บ่อปรับสมดุล)						
Date Analysis Commenced	Jun 26, 2026						
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Kjeldahl Nitrogen as N *	mg/L	0.15	1.0	83.1	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C)	Bangkok
Total Suspended Solids Dried from 103-105 degree C	mg/L	-	5	55	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Bangkok

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type A.
(1) : The values are in addition to the Total Dissolved Solids of the water used not more than 1000 mg/L.

Sampling By : Panya Kiartputtirak

Remark :

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- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

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Analysis / Test Report

TESTING

No.0009

Lot ID: 2633263

Date Received : Jun 26, 2026

Date Reported : Jul 06, 2026

Report Number : 3614369-1

Client : Wattanapat Samui Hospital Co., Ltd.

555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

Page 1 of 2

Sample Number	2633263-2						
Sampled Date	Jun 25, 2026 2:50 PM						
Sample Description	ระบบบำบัดน้ำเสีย						
Location	น้ำออกระบบ (บ่อตรวจคุณภาพน้ำ)						
Date Analysis Commenced	Jun 26, 2026						
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Fecal Coliform	MPN/100mL	-	-	490	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E	Bangkok
Total Coliform	MPN/100mL	-	-	790	≤5000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	10.2	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Bangkok
Oil & Grease	mg/L	-	3	<3	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Bangkok
pH at 25 degree C		-	-	6.7	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Settleable Solid *	mL/L/hr	-	0.1	<0.1	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Bangkok
Sulfide *	mg/L	-	0.5	<0.5	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	560	(1)	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok

Approved by

Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. The report shall not be reproduced except in full without the written approval of the laboratory.

Section Head



Analysis / Test Report

Client : Wattanapat Samui Hospital Co., Ltd.
555 Moo 1, Tambon Bo Phut, Amphoe Ko Samui, Surat Thani Thailand 84320

P/O : PO69010205

Project Name :

Project Location :

TESTING

No.0009

Lot ID: 2633263

Date Received : Jun 26, 2026

Date Reported : Jul 06, 2026

Report Number : 3614369-1

Page 2 of 2

Sample Number	2633263-2						
Sampled Date	Jun 25, 2026 2:50 PM						
Sample Description	ระบบบำบัดน้ำเสีย						
Location	น้ำออกระบบ (บ่อดตรวจคุณภาพน้ำ)						
Date Analysis Commenced	Jun 26, 2026						
Condition of Sample	Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Total Kjeldahl Nitrogen as N *	mg/L	0.15	1.0	12.2	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C)	Bangkok
Total Suspended Solids Dried from 103-105 degree C	mg/L	-	5	28	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Bangkok

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type A.
(1) : The values are in addition to the Total Dissolved Solids of the water used not more than 1000 mg/L.

Sampling By : Panya Kiartputtirak

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. The report shall not be reproduced except in full without the written approval of the laboratory.

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