

ภาคผนวก ง

ผลการติดตามตรวจสอบคุณภาพสิ่งแวดล้อม



ภาคผนวก ง1

คุณภาพน้ำของโครงการ





TESTING
No.0009

Client : Dvieng Santitham Juristic Person Condominium
66, Hassadhisawee Rd., Tambon Chang Phueak, Amphoe Mueang Chiang Mai,
Chiang Mai, Thailand, 50300

P/O : ----

Project : ----

Project Location: Dvieng Santitham Juristic Person Condominium

Work Order : CH2600009

Report Number : CH2600009-AA

Date Received : Jan 07, 2026

Date Reported : Jan 16, 2026

Date Analysis Commenced : Jan 07, 2026

No. of samples received : 1

Temperature : 3.2 °C

Sampled by : Takdanai Ubonsri

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.

Signatories





TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600009-001	จุดปล่อยน้ำก่อนออกสู่สาธารณะ	----	----	2x 1L Plastic Bottle, 1x Plastic bottle - Preserved with H2SO4, 1x Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x Sterile Bottle - Preserved with Sodium Thiosulfate, 1x Oil & Grease, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
EN0021	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)
EN0032	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - S2 (C, F)
EN0035	Bangkok	In-house method : STM 04-100 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (D)
EN0044	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B and part 4500 - O (G)
EN0048	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B
EN0093	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F
EN0100	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C
EN0102	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D
MC075D	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 E



TESTING
No.0009

Sub-Matrix: WASTEWATER

(Matrix: WATER)

Client Sample ID

จุดปล่อยน้ำก่อนออกสู่
สาธารณะ

Sampling Date

Jan 06, 2026 10:15 AM

Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600009-001	-----	-----
						MNRE 2567 Type B	----	Result	----	----
Chemical Parameters										
EN0044	Bangkok	BOD (5 days at 20°C)	----	2.0	mg/L	≤30	----	11.7	----	----
EN0048	Bangkok	Oil & Grease	----	3	mg/L	≤20	----	<3	----	----
EN0021	Bangkok	pH at 25°C	----	1.0	pH Unit	5.5-9	----	7.4	----	----
EN0032	Bangkok	Sulfides	----	0.5	mg/L	≤1	----	<0.5 *	----	----
EN0035	Bangkok	Total Kjeldahl Nitrogen as N	0.15	1.0	mg/L	≤35	----	22.9	----	----
Microbiological Parameters										
MC075D	Bangkok	Fecal Coliforms	----	----	MPN/100mL	----	----	17000	----	----
Physical and Aggregate Properties										
EN0093	Bangkok	Settleable Solids	----	0.1	mL/L/hr	----	----	0.2 *	----	----
EN0100	Bangkok	Total Dissolved Solids at 180°C	----	5	mg/L	≤1000	----	248	----	----
EN0102	Bangkok	Total Suspended Solids	----	5	mg/L	≤40	----	30	----	----

Guideline: MNRE 2567 Type B: Building: Notification of The Ministry of Natural Resources and Environment on Effluent from building Type B

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

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

----- END OF REPORT -----



TESTING
No.0009

Client : Dvieng Santitham Juristic Person Condominium
66, Hassadhisawee Rd., Tambon Chang Phueak, Amphoe Mueang Chiang Mai,
Chiang Mai, Thailand, 50300

P/O : ----

Project : ----

Project Location: Dvieng Santitham Juristic Person Condominium

Work Order : CH2600009

Report Number : CH2600009-AB

Date Received : Jan 07, 2026

Date Reported : Jan 16, 2026

Date Analysis Commenced : Jan 07, 2026

No. of samples received : 2

Temperature : 3.2 °C

Sampled by : Takdanai Ubonsri

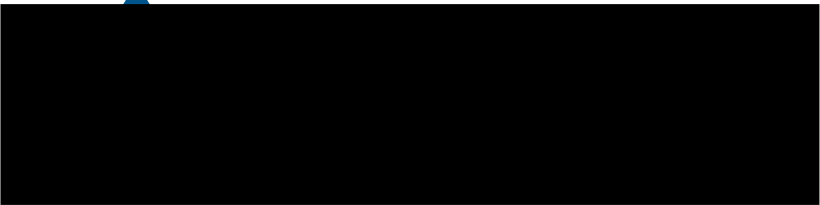
Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. The report shall not be reproduced except in full without the written approval of the laboratory.



TESTING
No.0009

Sample Receipt and Conditions				
Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600009-002	สระว่ายนํ้า : ส่วนต้น	----	----	1x Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated
CH2600009-003	สระว่ายนํ้า : ส่วนลึก	----	----	1x Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated

Brief Method Summaries		
The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.		
Method	Testing Lab	Method Descriptions
MC072B	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B
MC073A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 F



TESTING
No.0009

Sub-Matrix: PROCESS WATER							Client Sample ID		สระว่ายน้ำ : ส่วนต้น		สระว่ายน้ำ : ส่วนลึก		----	
(Matrix: WATER)							Sampling Date		Jan 06, 2026 10:05 AM		Jan 06, 2026 10:00 AM		----	
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600009-002		CH2600009-003		-----		
						MOPH 1/2550	----	Result		Result		----		
Microbiological Parameters														
MC072B	Bangkok	Total Coliforms	----	----	MPN/100mL	<10	----	<1.1		<1.1		----		
MC073A	Bangkok	Escherichia coli	----	----	in 100mL	Not Detected	----	Not Detected		Not Detected		----		

Guideline: MOPH 1/2550: Recommendations of The Public Health Committee on Swimming Pool Operations

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

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

----- END OF REPORT -----



ISO/IEC 17025
Accreditation No. 1031/47

Client : Dvieng Santitham Juristic Person Condominium
66, Hassadhisawee Rd., Tambon Chang Phueak, Amphoe Mueang Chiang Mai,
Chiang Mai, Thailand, 50300

P/O : ----

Project : ----

Project Location: Dvieng Santitham Juristic Person Condominium

Work Order : CH2600009

Report Number : CH2600009-AC

Date Received : Jan 07, 2026

Date Reported : Jan 16, 2026

Date Analysis Commenced : Jan 07, 2026

No. of samples received : 2

Temperature : 3.2 °C

Sampled by : Takdanai Ubonsri

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.



ISO/IEC 17025
Accreditation No. 1031/47

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600009-004	อาคาร A : น้ำดี	----	----	1x Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated
CH2600009-005	อาคาร B : น้ำดี	----	----	1x Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
MC073A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 F



ISO/IEC 17025
Accreditation No. 1031/47

Sub-Matrix: PROCESS WATER

(Matrix: WATER)

Client Sample ID

อาคาร A : น้ำดี

อาคาร B : น้ำดี

Sampling Date

Jan 06, 2026 10:35 AM

Jan 06, 2026 10:30 AM

Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600009-004	CH2600009-005	-----
						MOPH 1/2550	----	Result	Result	----
Microbiological Parameters										
MC073A	Bangkok	Escherichia coli	----	----	in 100mL	Not Detected	----	Not Detected	Not Detected	----

Guideline: MOPH 1/2550: Recommendations of The Public Health Committee on Swimming Pool Operations

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

Key: ° LOD : Limit of Detection
 ° "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)

----- END OF REPORT -----



TESTING
No.0009

Client : Dvieng Santitham Juristic Person Condominium
66, Hassadhisawee Rd., Tambon Chang Phueak, Amphoe Mueang Chiang Mai,
Chiang Mai, Thailand, 50300

P/O : ----

Project : ----

Project Location: Dvieng Santitham Juristic Person Condominium

Work Order : CH2600000

Report Number : CH2600000-AA

Date Received : Feb 11, 2026

Date Reported : Feb 20, 2026

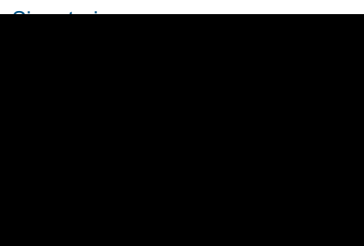
Date Analysis Commenced : Feb 11, 2026

No. of samples received : 1

Temperature : 1.3 °C

Sampled by : Natthakit Sapankaew

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.





TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600000-001	จุดปล่อยน้ำก่อนออกสู่สาธารณะ	----	----	2x 1L Plastic Bottle, 1x Plastic bottle - Preserved with H2SO4, 1x Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x Sterile Bottle - Preserved with Sodium Thiosulfate, 1x Oil & Grease, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
EN0021	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)
EN0032	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - S2 (C, F)
EN0035	Bangkok	In-house method : STM 04-100 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (D)
EN0044	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B and part 4500 - O (G)
EN0048	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B
EN0093	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F
EN0100	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C
EN0102	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D
MC075D	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 E



TESTING
No.0009

Sub-Matrix: WASTEWATER

(Matrix: WATER)

Client Sample ID

จุดปล่อยน้ำก่อนออกสู่
สาธารณะ

Sampling Date

Feb 10, 2026 11:10 AM

Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600000-001	-----	-----
						MNRE 2567 Type B	----	Result	----	----
Chemical Parameters										
EN0044	Bangkok	BOD (5 days at 20°C)	----	2.0	mg/L	≤30	----	8.4	----	----
EN0048	Bangkok	Oil & Grease	----	3	mg/L	≤20	----	<3	----	----
EN0021	Bangkok	pH at 25°C	----	1.0	pH Unit	5.5-9	----	7.7	----	----
EN0032	Bangkok	Sulfides	----	0.5	mg/L	≤1	----	<0.5 *	----	----
EN0035	Bangkok	Total Kjeldahl Nitrogen as N	0.15	1.0	mg/L	≤35	----	28.8	----	----
Microbiological Parameters										
MC075D	Bangkok	Fecal Coliforms	----	----	MPN/100mL	----	----	330000	----	----
Physical and Aggregate Properties										
EN0093	Bangkok	Settleable Solids	----	0.1	mL/L/hr	----	----	<0.1 *	----	----
EN0100	Bangkok	Total Dissolved Solids at 180°C	----	5	mg/L	≤1000	----	276	----	----
EN0102	Bangkok	Total Suspended Solids	----	5	mg/L	≤40	----	13	----	----

Guideline: MNRE 2567 Type B: Building: Notification of The Ministry of Natural Resources and Environment on Effluent from building Type B

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

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

----- END OF REPORT -----



TESTING
No.0009

Client : Dvieng Santitham Juristic Person Condominium
66, Hassadhisawee Rd., Tambon Chang Phueak, Amphoe Mueang Chiang Mai,
Chiang Mai, Thailand, 50300

P/O : ----

Project : ----

Project Location: Dvieng Santitham Juristic Person Condominium

Work Order : CH2600000

Report Number : CH2600000-AB

Date Received : Feb 11, 2026

Date Reported : Feb 20, 2026

Date Analysis Commenced : Feb 11, 2026

No. of samples received : 2

Temperature : 1.3 °C

Sampled by : Natthakit Sapankaew

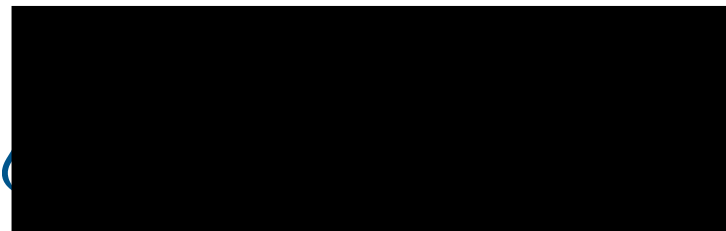
Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. The report shall not be reproduced except in full without the written approval of the laboratory.



TESTING
No.0009

Sample Receipt and Conditions				
Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600000-002	สระว่ายนํ้า : ส่วนต้น	----	----	1x Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated
CH2600000-003	สระว่ายนํ้า : ส่วนลึก	----	----	1x Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated

Brief Method Summaries		
The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.		
Method	Testing Lab	Method Descriptions
MC072B	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B
MC073A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 F



TESTING
No.0009

Sub-Matrix: PROCESS WATER

Client Sample ID

สระว่ายน้ำ : ส่วนต้น

สระว่ายน้ำ : ส่วนลึก

(Matrix: WATER)

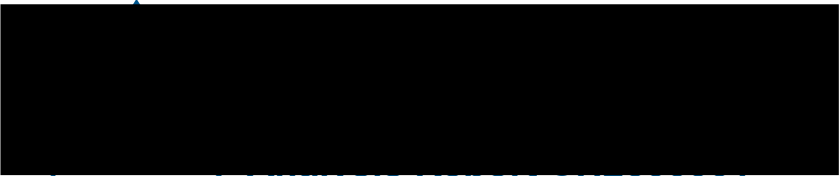
Sampling Date								Feb 10, 2026 11:00 AM	Feb 10, 2026 11:05 AM	----
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600000-002	CH2600000-003	-----
						MOPH 1/2550	----	Result	Result	----
Microbiological Parameters										
MC072B	Bangkok	Total Coliforms	----	----	MPN/100mL	<10	----	<1.1	<1.1	----
MC073A	Bangkok	Escherichia coli	----	----	in 100mL	Not Detected	----	Not Detected	Not Detected	----

Guideline: MOPH 1/2550: Recommendations of The Public Health Committee on Swimming Pool Operations

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

Key: ° LOD : Limit of Detection
 ° "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)

----- END OF REPORT -----



TESTING
No.0009

Client : Dvieng Santitham Juristic Person Condominium
66, Hassadhisawee Rd., Tambon Chang Phueak, Amphoe Mueang Chiang Mai,
Chiang Mai, Thailand, 50300

P/O : ----

Project : ----

Project Location: Dvieng Santitham Juristic Person Condominium

Work Order : CH2600001

Report Number : CH2600001-AA

Date Received : Mar 11, 2026

Date Reported : Mar 24, 2026

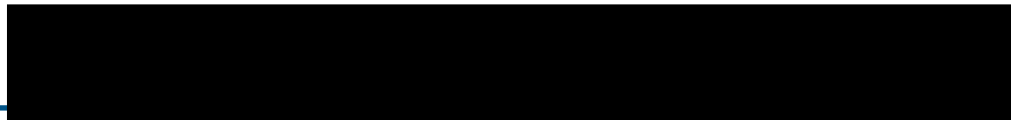
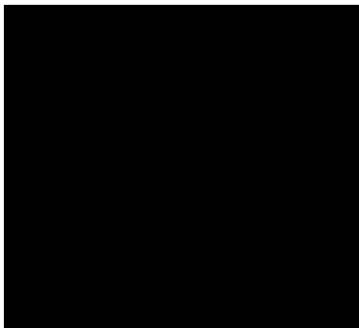
Date Analysis Commenced : Mar 11, 2026

No. of samples received : 1

Temperature : 3.2 °C

Sampled by : Phanudeth Petchaut

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.





TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600001-001	จุดปล่อยน้ำก่อนออกสู่สาธารณะ	----	----	2x 1L Plastic Bottle, 1x Plastic bottle - Preserved with H2SO4, 1x Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x Sterile Bottle - Preserved with Sodium Thiosulfate, 1x Oil & Grease, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
EN0021	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)
EN0032	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - S2 (C, F)
EN0035	Bangkok	In-house method : STM 04-100 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (D)
EN0044	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B and part 4500 - O (G)
EN0048	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B
EN0093	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F
EN0100	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C
EN0102	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D
MC075D	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 E



TESTING
No.0009

Sub-Matrix: WASTEWATER

(Matrix: WATER)

Client Sample ID

จุดปล่อยน้ำก่อนออกสู่
สาธารณะ

Sampling Date

Mar 10, 2026 01:30 PM

Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600001-001	-----	-----
						MNRE 2567 Type B	----	Result	----	----
Chemical Parameters										
EN0044	Bangkok	BOD (5 days at 20°C)	----	2.0	mg/L	≤30	----	6.5	----	----
EN0048	Bangkok	Oil & Grease	----	3	mg/L	≤20	----	3	----	----
EN0021	Bangkok	pH at 25°C	----	1.0	pH Unit	5.5-9	----	7.2	----	----
EN0032	Bangkok	Sulfides	----	0.5	mg/L	≤1	----	<0.5 *	----	----
EN0035	Bangkok	Total Kjeldahl Nitrogen as N	0.15	1.0	mg/L	≤35	----	5.9	----	----
Microbiological Parameters										
MC075D	Bangkok	Fecal Coliforms	----	----	MPN/100mL	----	----	330000	----	----
Physical and Aggregate Properties										
EN0093	Bangkok	Settleable Solids	----	0.1	mL/L/hr	----	----	<0.1 *	----	----
EN0100	Bangkok	Total Dissolved Solids at 180°C	----	5	mg/L	≤1000	----	324	----	----
EN0102	Bangkok	Total Suspended Solids	----	5	mg/L	≤40	----	8	----	----

Guideline: MNRE 2567 Type B: Building: Notification of The Ministry of Natural Resources and Environment on Effluent from building Type B

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

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

----- END OF REPORT -----



TESTING
No.0009

Client : Dvieng Santitham Juristic Person Condominium
66, Hassadhisawee Rd., Tambon Chang Phueak, Amphoe Mueang Chiang Mai,
Chiang Mai, Thailand, 50300

P/O : ----

Project : ----

Project Location: Dvieng Santitham Juristic Person Condominium

Work Order : CH2600001

Report Number : CH2600001-AB

Date Received : Mar 11, 2026

Date Reported : Mar 24, 2026

Date Analysis Commenced : Mar 11, 2026

No. of samples received : 2

Temperature : 3.2 °C

Sampled by : Phanudeth Petchaut

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.



TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600001-002	สระว่ายนํ้า : ส่วนต้น	----	----	1x Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated
CH2600001-003	สระว่ายนํ้า : ส่วนลึก	----	----	1x Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
MC072B	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B
MC073A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 F



TESTING
No.0009

Sub-Matrix: PROCESS WATER

(Matrix: WATER)

Client Sample ID

สระว่ายนํ้า : ส่วนต้น

สระว่ายนํ้า : ส่วนลึก

Sampling Date

Mar 10, 2026 01:40 PM

Mar 10, 2026 01:30 PM

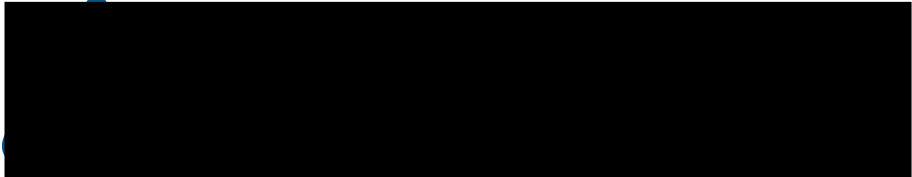
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600001-002	CH2600001-003	-----
						MOPH 1/2550	----	Result	Result	----
Microbiological Parameters										
MC072B	Bangkok	Total Coliforms	----	----	MPN/100mL	<10	----	9.2	<1.1	----
MC073A	Bangkok	Escherichia coli	----	----	in 100mL	Not Detected	----	Not Detected	Not Detected	----

Guideline: MOPH 1/2550: Recommendations of The Public Health Committee on Swimming Pool Operations

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

Key: ° LOD : Limit of Detection
 ° "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)

----- END OF REPORT -----



TESTING
No.0009

Client : Dvieng Santitham Juristic Person Condominium
66, Hassadhisawee Rd., Tambon Chang Phueak, Amphoe Mueang Chiang Mai,
Chiang Mai, Thailand, 50300

P/O : ----

Project : ----

Project Location: Dvieng Santitham Juristic Person Condominium

Work Order : CH2600008

Report Number : CH2600008-AA

Date Received : Apr 03, 2026

Date Reported : Apr 16, 2026

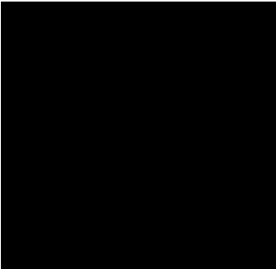
Date Analysis Commenced : Apr 03, 2026

No. of samples received : 1

Temperature : 2.6 °C

Sampled by : Sitthichok Taseeda

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.





TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600008-001	จุดปล่อยน้ำก่อนออกสู่สาธารณะ	----	----	2x 1L Plastic Bottle, 1x Plastic bottle - Preserved with H ₂ SO ₄ , 1x Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x Sterile Bottle - Preserved with Sodium Thiosulfate, 1x Oil & Grease, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
EN0021	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)
EN0032	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - S2 (C, F)
EN0035	Bangkok	In-house method : STM 04-100 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (D)
EN0044	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B and part 4500 - O (G)
EN0048	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B
EN0093	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F
EN0100	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C
EN0102	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D
MC075D	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 E



TESTING
No.0009

(Matrix: WATER)

						Client Sample ID		จุดปล่อยน้ำก่อนออกสู่ สาธารณะ	----	----
(Matrix: WATER)										
Sampling Date								Apr 02, 2026 10:30 AM	----	----
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600008-001	-----	-----
						MNRE 2567 Type B	----	Result	----	----
Chemical Parameters										
EN0044	Bangkok	BOD (5 days at 20°C)	----	2.0	mg/L	≤30	----	3.2	----	----
EN0048	Bangkok	Oil & Grease	----	3	mg/L	≤20	----	<3	----	----
EN0021	Bangkok	pH at 25°C	----	1.0	pH Unit	5.5-9	----	8.4	----	----
EN0032	Bangkok	Sulfides	----	0.5	mg/L	≤1	----	<0.5 *	----	----
EN0035	Bangkok	Total Kjeldahl Nitrogen as N	0.15	1.0	mg/L	≤35	----	19.2	----	----
Microbiological Parameters										
MC075D	Bangkok	Fecal Coliforms	----	----	MPN/100mL	----	----	240000	----	----
Physical and Aggregate Properties										
EN0093	Bangkok	Settleable Solids	----	0.1	mL/L/hr	----	----	<0.1 *	----	----
EN0100	Bangkok	Total Dissolved Solids at 180°C	----	5	mg/L	≤1000	----	264	----	----
EN0102	Bangkok	Total Suspended Solids	----	5	mg/L	≤40	----	8	----	----

Guideline: MNRE 2567 Type B: Building: Notification of The Ministry of Natural Resources and Environment on Effluent from building Type B

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

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

----- END OF REPORT -----



TESTING
No.0009

Client : Dvieng Santitham Juristic Person Condominium
66, Hassadhisawee Rd., Tambon Chang Phueak, Amphoe Mueang Chiang Mai,
Chiang Mai, Thailand, 50300

P/O : ----

Project : ----

Project Location: Dvieng Santitham Juristic Person Condominium

Work Order : CH2600008

Report Number : CH2600008-AB

Date Received : Apr 03, 2026

Date Reported : Apr 16, 2026

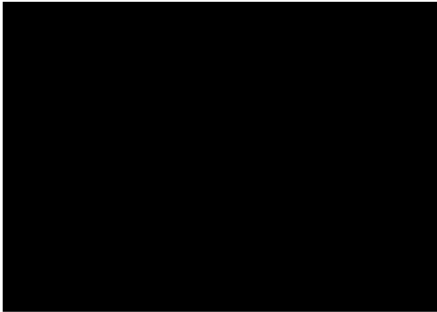
Date Analysis Commenced : Apr 03, 2026

No. of samples received : 2

Temperature : 2.6 °C

Sampled by : Sitthichok Taseeda

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.





TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600008-002	สระว่ายน้ำ : ส่วนต้น	----	----	1x 1L Plastic Bottle, 1x Sterile Bottle - Preserved with Sodium Thiosulfate, 1x 500mL Plastic Bottle, 1x Logsheet/ data, refrigerated
CH2600008-003	สระว่ายน้ำ : ส่วนลึก	----	----	1x 1L Plastic Bottle, 1x Sterile Bottle - Preserved with Sodium Thiosulfate, 1x 500mL Plastic Bottle, 1x Logsheet/ data, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
EN0002	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B
EN0007	Bangkok	Colorimetric Method
EN0017	Bangkok	Based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - NH3 (F)
EN0021	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)
EN0027	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - Cl (F)
EN0028	Bangkok	Calculation
EN0041	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2340 C
EN0077	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2320 B
MC072B	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B
MC073A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 F
MC075A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 E
MC080A	Bangkok	In-house method based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, Part 9213 F
MC081A	Bangkok	In-house method STM No. 01-054 in connection with Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9213 B and FDA BAM Online 2016 (Chapter 12)



TESTING
No.0009

Sub-Matrix: PROCESS WATER

(Matrix: WATER)

Client Sample ID

สระวายน้ำ : ส่วนต้น

สระวายน้ำ : ส่วนลึก

Sampling Date

Apr 02, 2026 10:35 AM

Apr 02, 2026 10:40 AM

Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600008-002	CH2600008-003	-----
						MOPH 1/2550	----	Result	Result	----
Chemical Parameters										
EN0017	Bangkok	Ammonia Nitrogen	0.02	0.05	mg/L	≤20	----	Not Detected *	Not Detected *	----
EN0002	Bangkok	Chloride as Cl	0.06	0.2	mg/L	≤600	----	143 *	142 *	----
EN0028	Bangkok	Combined Chlorine	----	0.1	mg/L	0.5-1	----	<0.1 *	<0.1 *	----
EN0007	Bangkok	Cyanuric Acid	2	7	mg/L	30-60	----	81 *	87 *	----
EN0002	Bangkok	Nitrate as NO3	0.3	0.8	mg/L	≤50	----	17.9 *	17.9 *	----
EN0021	Bangkok	pH at 25°C	----	1.0	pH Unit	7.2-8.4	----	6.6 *	6.5 *	----
EN0077	Bangkok	Total Alkalinity as CaCO3	----	1	mg/L	80-100	----	20 *	20 *	----
EN0041	Bangkok	Total Hardness as CaCO3	----	1	mg/L	----	----	210 *	205 *	----
EN0027	Bangkok	Residual Free Chlorine	----	0.1	mg/L	0.6-1	----	6.1 *	6.3 *	----
Microbiological Parameters										
MC072B	Bangkok	Total Coliforms	----	----	MPN/100mL	<10	----	<1.1	<1.1	----
MC073A	Bangkok	<i>Escherichia coli</i>	----	----	in 100mL	Not Detected	----	Not Detected	Not Detected	----
MC075A	Bangkok	Fecal Coliforms	----	----	in 100mL	Not Detected	----	Not Detected	Not Detected	----
MC080A	Bangkok	<i>Pseudomonas aeruginosa</i>	----	----	in 100mL	Not Detected	----	Not Detected *	Not Detected *	----
MC081A	Bangkok	<i>Staphylococcus aureus</i>	----	----	in 100mL	Not Detected	----	Not Detected	Not Detected	----

Guideline: MOPH 1/2550: Recommendations of The Public Health Committee on Swimming Pool Operations

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

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



TESTING
No.0009

----- END OF REPORT -----



ISO/IEC 17025
Accreditation No. 1031/47

Client : Dvieng Santitham Juristic Person Condominium
66, Hassadhisawee Rd., Tambon Chang Phueak, Amphoe Mueang Chiang Mai,
Chiang Mai, Thailand, 50300

P/O : ----

Project : ----

Project Location: Dvieng Santitham Juristic Person Condominium

Work Order : CH2600008

Report Number : CH2600008-AC

Date Received : Apr 03, 2026

Date Reported : Apr 16, 2026

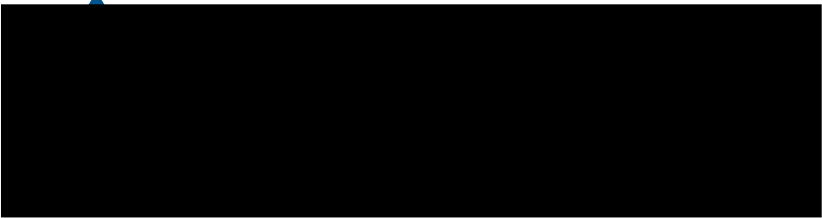
Date Analysis Commenced : Apr 03, 2026

No. of samples received : 2

Temperature : 2.6 °C

Sampled by : Sitthichok Taseeda

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.



ISO/IEC 17025
Accreditation No. 1031/47

Sample Receipt and Conditions				
Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600008-004	อาคาร A : น้ำดี	----	----	1x Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated
CH2600008-005	อาคาร B : น้ำดี	----	----	1x Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated

Brief Method Summaries		
The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.		
Method	Testing Lab	Method Descriptions
MC073A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 F



ISO/IEC 17025
Accreditation No. 1031/47

Sub-Matrix: PROCESS WATER

(Matrix: WATER)

Client Sample ID

อาคาร A : น้ำดี

อาคาร B : น้ำดี

Sampling Date

Apr 02, 2026 10:45 AM

Apr 02, 2026 10:50 AM

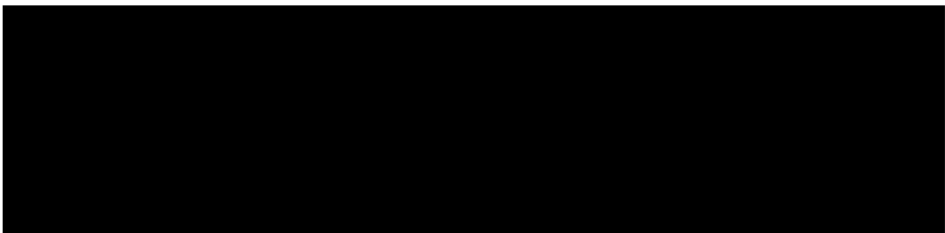
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600008-004	CH2600008-005	-----
						----	----	Result	Result	----
Microbiological Parameters										
MC073A	Bangkok	Escherichia coli	----	----	in 100mL	----	----	Not Detected	Not Detected	----

Guideline: ----

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

Key: ° LOD : Limit of Detection
 ° "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)

----- END OF REPORT -----



TESTING
No.0009

Client : Dvieng Santitham Juristic Person Condominium
66, Hassadhisawee Rd., Tambon Chang Phueak, Amphoe Mueang Chiang Mai,
Chiang Mai, Thailand, 50300

P/O : ----

Project : ----

Project Location: Dvieng Santitham Juristic Person Condominium

Work Order : CH2600002

Report Number : CH2600002-AA

Date Received : May 06, 2026

Date Reported : May 15, 2026

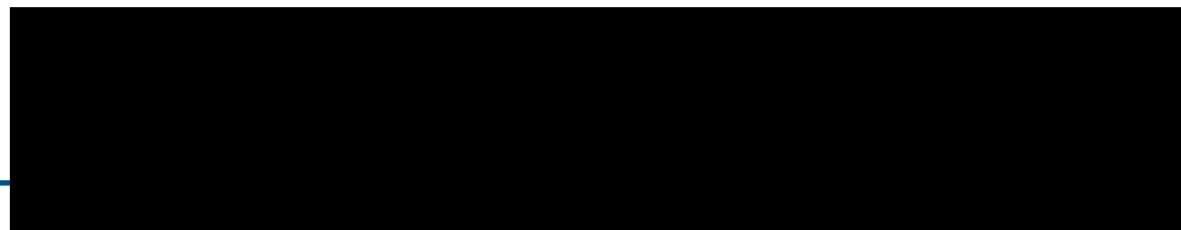
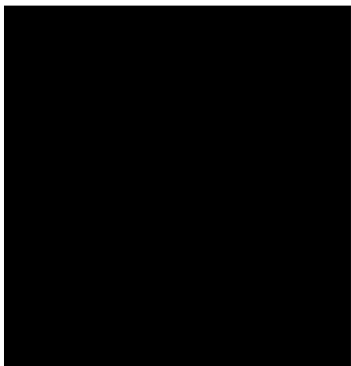
Date Analysis Commenced : May 06, 2026

No. of samples received : 1

Temperature : 2.5 °C

Sampled by : Sitthichok Taseeda

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.





TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600002-001	จุดปล่อยน้ำก่อนออกสู่สาธารณะ	----	----	2x 1L Plastic Bottle, 1x Plastic bottle - Preserved with H2SO4, 1x Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x Sterile Bottle - Preserved with Sodium Thiosulfate, 1x Oil & Grease, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
EN0021	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)
EN0032	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - S2 (C, F)
EN0035	Bangkok	In-house method : STM 04-100 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (D)
EN0044	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B and part 4500 - O (G)
EN0048	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B
EN0093	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F
EN0100	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C
EN0102	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D
MC075D	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 E



TESTING
No.0009

Report Number : CH2600002-001

Sub-Matrix: WASTEWATER

Client Sample ID

จุดปล่อยน้ำก่อนออกสู่
สาธารณะ

(Matrix: WATER)

Sampling Date

May 05, 2026 02:50 PM

Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600002-001	-----	-----
						MNRE 2567 Type B	----	Result	----	----
Chemical Parameters										
EN0044	Bangkok	BOD (5 days at 20°C)	----	2.0	mg/L	≤30	----	18.0	----	----
EN0048	Bangkok	Oil & Grease	----	3	mg/L	≤20	----	<3	----	----
EN0021	Bangkok	pH at 25°C	----	1.0	pH Unit	5.5-9	----	7.4	----	----
EN0032	Bangkok	Sulfides	----	0.5	mg/L	≤1	----	<0.5 *	----	----
EN0035	Bangkok	Total Kjeldahl Nitrogen as N	0.15	1.0	mg/L	≤35	----	8.7	----	----
Microbiological Parameters										
MC075D	Bangkok	Fecal Coliforms	----	----	MPN/100mL	----	----	1100000	----	----
Physical and Aggregate Properties										
EN0093	Bangkok	Settleable Solids	----	0.1	mL/L/hr	----	----	<0.1 *	----	----
EN0100	Bangkok	Total Dissolved Solids at 180°C	----	5	mg/L	≤1000	----	284	----	----
EN0102	Bangkok	Total Suspended Solids	----	5	mg/L	≤40	----	16	----	----

Guideline: MNRE 2567 Type B: Building: Notification of The Ministry of Natural Resources and Environment on Effluent from building Type B

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

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

----- END OF REPORT -----



TESTING
No.0009

Client : Dvieng Santitham Juristic Person Condominium
66, Hassadhisawee Rd., Tambon Chang Phueak, Amphoe Mueang Chiang Mai,
Chiang Mai, Thailand, 50300

P/O : ----

Project : ----

Project Location: Dvieng Santitham Juristic Person Condominium

Work Order : CH2600002

Report Number : CH2600002-AB

Date Received : May 06, 2026

Date Reported : May 15, 2026

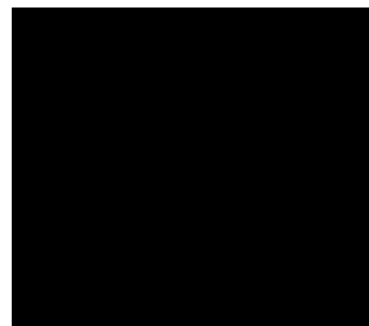
Date Analysis Commenced : May 06, 2026

No. of samples received : 2

Temperature : 2.5 °C

Sampled by : Sitthichok Taseeda

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.





TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600002-002	สระว่ายนํ้า : ส่วนต้น	----	----	1x Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated
CH2600002-003	สระว่ายนํ้า : ส่วนลึก	----	----	1x Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
MC072B	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B
MC073A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 F



TESTING
No.0009

Sub-Matrix: PROCESS WATER

Client Sample ID

สระว่ายนํ้า : ส่วนต้น

สระว่ายนํ้า : ส่วนลึก

(Matrix: WATER)

Sampling Date

May 05, 2026 02:40 PM

May 05, 2026 02:45 PM

Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600002-002	CH2600002-003	-----
						MOPH 1/2550	----	Result	Result	----
Microbiological Parameters										
MC072B	Bangkok	Total Coliforms	----	----	MPN/100mL	<10	----	<1.1	<1.1	----
MC073A	Bangkok	Escherichia coli	----	----	in 100mL	Not Detected	----	Not Detected	Not Detected	----

Guideline: MOPH 1/2550: Recommendations of The Public Health Committee on Swimming Pool Operations

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

Key: ° LOD : Limit of Detection
 ° "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)

----- END OF REPORT -----



TESTING
No.0009

Client : Dvieng Santitham Juristic Person Condominium
66, Hassadhisawee Rd., Tambon Chang Phueak, Amphoe Mueang Chiang Mai,
Chiang Mai, Thailand, 50300

P/O : ----

Project : ----

Project Location: Dvieng Santitham Juristic Person Condominium

Work Order : CH2600003

Report Number : CH2600003-AA

Date Received : Jun 10, 2026

Date Reported : Jun 19, 2026

Date Analysis Commenced : Jun 10, 2026

No. of samples received : 1

Temperature : 3.5 °C

Sampled by : Chaloamkiat Amornsriserm

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.



TESTING
No.0009

Sample Receipt and Conditions

Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600003-001	จุดปล่อยน้ำก่อนออกสู่สาธารณะ	----	----	2x 1L Plastic Bottle, 1x Plastic bottle - Preserved with H ₂ SO ₄ , 1x Plastic Bottle - Preserved with Zinc Acetate and NaOH, 1x Sterile Bottle - Preserved with Sodium Thiosulfate, 1x Oil & Grease, refrigerated

Brief Method Summaries

The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.

Method	Testing Lab	Method Descriptions
EN0021	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)
EN0032	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - S2 (C, F)
EN0035	Bangkok	In-house method : STM 04-100 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (D)
EN0044	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B and part 4500 - O (G)
EN0048	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B
EN0093	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F
EN0100	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C
EN0102	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D
MC075D	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 E



TESTING
No.0009

Sub-Matrix: WASTEWATER

(Matrix: WATER)

Client Sample ID

จุดปล่อยน้ำก่อนออกสู่
สาธารณะ

Sampling Date

Jun 09, 2026 03:15 PM

Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600003-001	-----	-----
						MNRE 2567 Type B	----	Result	----	----
Chemical Parameters										
EN0044	Bangkok	BOD (5 days at 20°C)	----	2.0	mg/L	≤30	----	9.3	----	----
EN0048	Bangkok	Oil & Grease	----	3	mg/L	≤20	----	<3	----	----
EN0021	Bangkok	pH at 25°C	----	1.0	pH Unit	5.5-9	----	7.7	----	----
EN0032	Bangkok	Sulfides	----	0.5	mg/L	≤1	----	<0.5 *	----	----
EN0035	Bangkok	Total Kjeldahl Nitrogen as N	0.15	1.0	mg/L	≤35	----	18.4	----	----
Microbiological Parameters										
MC075D	Bangkok	Fecal Coliforms	----	----	MPN/100mL	----	----	1100000	----	----
Physical and Aggregate Properties										
EN0093	Bangkok	Settleable Solids	----	0.1	mL/L/hr	----	----	0.1 *	----	----
EN0100	Bangkok	Total Dissolved Solids at 180°C	----	5	mg/L	≤1000	----	248	----	----
EN0102	Bangkok	Total Suspended Solids	----	5	mg/L	≤40	----	12	----	----

Guideline: MNRE 2567 Type B: Building: Notification of The Ministry of Natural Resources and Environment on Effluent from building Type B

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

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

----- END OF REPORT -----



TESTING
No.0009

Client : Dvieng Santitham Juristic Person Condominium
66, Hassadhisawee Rd., Tambon Chang Phueak, Amphoe Mueang Chiang Mai,
Chiang Mai, Thailand, 50300

P/O : ----

Project : ----

Project Location: Dvieng Santitham Juristic Person Condominium

Work Order : CH2600003

Report Number : CH2600003-AB

Date Received : Jun 10, 2026

Date Reported : Jun 19, 2026

Date Analysis Commenced : Jun 10, 2026

No. of samples received : 2

Temperature : 3.5 °C

Sampled by : Chaloamkiat Amornsriserm

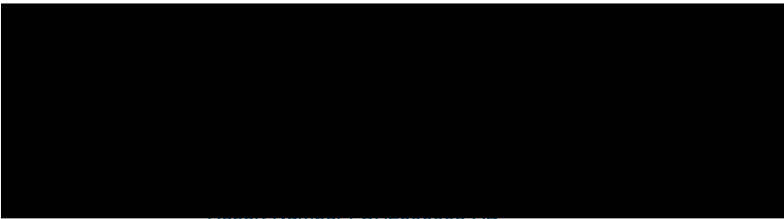
Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. The report shall not be reproduced except in full without the written approval of the laboratory.



TESTING
No.0009

Sample Receipt and Conditions				
Sample ID	Sample Name	Sample Description	GPS	Conditions
CH2600003-002	สระว่ายนํ้า : ส่วนต้น	----	----	1x Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated
CH2600003-003	สระว่ายนํ้า : ส่วนลึก	----	----	1x Sterile Bottle - Preserved with Sodium Thiosulfate, refrigerated

Brief Method Summaries		
The methods in the analysis report are short format, refer to full test methods in accordance with the ISO/IEC 17025 certificate no. specified in the analysis report.		
Method	Testing Lab	Method Descriptions
MC072B	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 B
MC073A	Bangkok	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023. Part 9221 F



TESTING
No.0009

Sub-Matrix: PROCESS WATER							Client Sample ID		สระว่ายน้ำ : ส่วนต้น		สระว่ายน้ำ : ส่วนลึก		----	
(Matrix: WATER)							Sampling Date		Jun 09, 2026 03:00 PM		Jun 09, 2026 03:05 PM		----	
Method	Testing Lab	Analytes	LOD	LOQ	Unit	Guideline		CH2600003-002		CH2600003-003		-----		
						MOPH 1/2550	----	Result		Result		----		
Microbiological Parameters														
MC072B	Bangkok	Total Coliforms	----	----	MPN/100mL	<10	----	<1.1		<1.1		----		
MC073A	Bangkok	Escherichia coli	----	----	in 100mL	Not Detected	----	Not Detected		Not Detected		----		

Guideline: MOPH 1/2550: Recommendations of The Public Health Committee on Swimming Pool Operations

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

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----- END OF REPORT -----