

**ภาคผนวกที่ 3 รายงานผลวิเคราะห์คุณภาพน้ำของโรงแรม
(ตั้งแต่เดือน มกราคม-มิถุนายน 2567)**

รายงานผลวิเคราะห์คุณภาพน้ำของโรงแรม ประจำเดือน มกราคม ถึง มีนาคม 2567



บริษัท วิศวกรรมเคมี จำกัด
Thai Chemical & Engineering Co., Ltd.

จัดทำที่ : บ.วิศวกรรมเคมี จำกัด
วันที่ 16 เมษายน 2566

บริษัท หัวหิน วิลเลจ จำกัด (โรงแรมอนันตราหัวหิน)
43/1 ถนน เพชรเกษม อำเภอ หัวหิน
จ.ประจวบคีรีขันธ์ 77110

เรื่อง รายงานผลวิเคราะห์คุณภาพน้ำประจำเดือน มีนาคม 2567
เรียน คุณไชยเสียง ชีมีอง
เอกสารแนบ ผลวิเคราะห์คุณภาพน้ำประจำเดือน

ตามที่บริษัท วิศวกรรมเคมี จำกัด ได้รับมอบหมายให้เก็บตัวอย่างน้ำ เพื่อทำการวิเคราะห์คุณภาพน้ำ
ภายในโรงแรม และระบบบ่อบำบัดน้ำเสีย ที่โรงแรม อนันตรา รีสอร์ท แอนด์ สปา หัวหิน โดยทำการเก็บตัวอย่างน้ำ
ประจำเดือน มีนาคม 2567 ตั้งแต่วันที่ 25 มีนาคม 2566 ตัวอย่างน้ำดังนี้

ผลวิเคราะห์เชื้อในระบบ

ตัวอย่างน้ำ	Legionella CFU/Liter	Legionella CFU/ml	Total Coliform	มาตรฐาน Total Coliform	E.Coli	มาตรฐาน E.Coli
1.) บ่อน้ำดิบ	Not Detected	Not Detected	< 2	< 2.2	Negative	Negative
2.) บ่อประปา 5 เหลี่ยม	Not Detected	Not Detected	< 2	< 2.2	Negative	Negative
3.) เครื่องทำน้ำแข็ง จุด 1	Not Detected	Not Detected	< 2	< 2.2	Negative	Negative
4.) เครื่องทำน้ำแข็ง จุด 2	Not Detected	Not Detected	< 2	< 2.2	Negative	Negative
5.) เครื่องทำน้ำแข็ง จุด 3	Not Detected	Not Detected	< 2	< 2.2	Negative	Negative
6.) น้ำเย็นห้องพักแขก 403	Not Detected	Not Detected	< 2	< 2.2	Negative	Negative
7.) น้ำร้อนห้องพักแขก 403	Not Detected	Not Detected	< 2	< 2.2	Negative	Negative
8.) น้ำประปาห้องครัว (น้ำเย็น)	Not Detected	Not Detected	< 2	< 2.2	Negative	Negative
9.) น้ำประปาห้องครัว (น้ำร้อน)	Not Detected	Not Detected	< 2	< 2.2	Negative	Negative
9.) ถาด Cooling	Not Detected	Not Detected	< 2	< 2.2	Negative	Negative
10.) Main Pool	Not Detected	Not Detected	< 2	<10	Negative	Negative
11.) Lagoon Pool	Not Detected	Not Detected	< 2	<10	Negative	Negative

“สร้างความพึงพอใจให้ลูกค้า พัฒนาคุณภาพบริการและผลิตภัณฑ์ สร้างสรรค์บุคลากร”

1048/2 ถนนสุขุมวิท 66/1 แขวงพระโขนงใต้ เขตพระโขนง กรุงเทพฯ 10260 Tel : (66) 0 2744 9911 Fax : (66) 0 2393 0165
1048/2 Sukhumvit 66/1 Road, Prakanong Tai, Prakanong, Bangkok 10260 www.tcesolutions.com E-mail : contact@tcesolutions.com

รายงานผลวิเคราะห์คุณภาพน้ำของโรงแรม ประจำเดือน มกราคม ถึง มีนาคม 2567



บริษัท วิศวกรรมเคมี จำกัด
Thai Chemical & Engineering Co., Ltd.

ระดับความรุนแรงของเชื้อ Legionella

CFU/ml			ระดับความ น่ากังวล	สิ่งที่ควรปฏิบัติ
น้ำจากหอหล่อเย็น Cooling Tower	น้ำสำหรับ อุปโภค / บริโภค	เครื่องทำความชื้น / เครื่องทำให้เกิดหมอก		
< 1	-	-	ต่ำ	ทบทวนแผนการบำรุงรักษา ให้มีการปฏิบัติเป็นประจำ
1 – 9	< 1	-	น้อย	วิเคราะห์ติดตามผลอย่าง ต่อเนื่อง
10 - 99	1 – 9	<1	ปานกลาง	ทบทวนและตรวจลักษณะ ของอาคารที่อาจเสี่ยงต่อการ ติดเชื้อ
100 - 999	10 – 99	1 – 9	ค่อนข้างสูง	ทำความสะอาดระบบโดยใช้ สารเคมีที่มีความสามารถในการ ฆ่าเชื้อจุลินทรีย์
≥1,000	>100	>10	มีความรุนแรงสูง	ใช้สารเคมีซึ่งมีความสามารถ ฆ่าเชื้อจุลินทรีย์ชนิดนี้ ใน กระบวนการทำความสะอาด โดยทันที

“สร้างความพึงพอใจให้ลูกค้า พัฒนาคูณภาพบริการและผลิตภัณฑ์ สร้างสรรค์บุคลากร”

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Accreditation No.1007/43

Test Report 5856312

Date : 9-Apr-2024

Page 1 of 1

Client : Hua Hin Village Co.,Ltd (Anantara Resort & Spa)
43/1 Phetkasem Rd,
Hua Hin, Prachuap Khiri Khan 77110 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Name : P.1414/67 – ป่อน้ำดิบ
 Sample Description : Water

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 6155546
 Sample Condition : Water appears transparent contained in a glass bottle sealed with a plastic lid and kept at a cool temperature. Sediment is showing at the bottom of the bottle.
 Qty.Submitted : 1 glass bottle
 Date Received : 26-Mar-2024 Date Commenced : 28-Mar-2024

Test Items	Method	Results	Units
<i>Legionella spp.</i>	ISO 11731 : 2017	Not detected**	Per 1000mL

Remark: ** Limit of detection = 100 CFU/Liter

The Laboratory have been accredited in accordance with ISO/IEC 17025.

Signed for and on behalf of
SGS (Thailand) Ltd.

Jirapan Vilaipol
Microbiology Laboratory Manager

***** End of Report *****

5558025
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Accreditation No.1007/43

Test Report 5856311

Date : 9-Apr-2024

Page 1 of 1

Client : Hua Hin Village Co.,Ltd (Anantara Resort & Spa)
43/1 Phetkasem Rd,
Hua Hin, Prachuap Khiri Khan 77110 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Name : P.1415/67 = บ่อประปา 5 เหลี่ยม
Sample Description : Water

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 6155547
Sample Condition : Water appears transparent contained in a glass bottle sealed with a plastic lid and kept at a cool temperature.
Qty.Submitted : 1 glass bottle
Date Received : 26-Mar-2024 Date Commenced : 28-Mar-2024

Test Items	Method	Results	Units
<i>Legionella spp.</i>	ISO 11731 : 2017	Not detected**	Per 1000mL

Remark: ** Limit of detection = 100 CFU/Liter

The Laboratory have been accredited in accordance with ISO/IEC 17025.

Signed for and on behalf of
SGS (Thailand) Ltd.

Jirapan Vilaipol
Microbiology Laboratory Manager

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Accreditation No.1007/43

Test Report 5856310

Date : 9-Apr-2024

Page 1 of 1

Client : Hua Hin Village Co.,Ltd (Anantara Resort & Spa)
43/1 Phetkasem Rd,
Hua Hin, Prachuap Khiri Khan 77110 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Name : P.1416/67 = เครื่องทำน้ำแข็ง จด 1
 Sample Description : Water

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 6155548
 Sample Condition : Water appears transparent contained in a glass bottle sealed with a plastic lid and kept at a cool temperature. Sediment is showing at the bottom of the bottle.

Qty.Submitted : 1 glass bottle
 Date Received : 26-Mar-2024 Date Commenced : 28-Mar-2024

Test Items	Method	Results	Units
<i>Legionella spp.</i>	ISO 11731 : 2017	Not detected**	Per 1000mL

Remark: ** Limit of detection = 100 CFU/Liter

The Laboratory have been accredited in accordance with ISO/IEC 17025.

Signed for and on behalf of
SGS (Thailand) Ltd.

Jirapan Vilaipol
Microbiology Laboratory Manager

***** End of Report *****

5558023
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Accreditation No.1007/43

Test Report 5856309

Date : 9-Apr-2024

Page 1 of 1

Client : Hua Hin Village Co.,Ltd (Anantara Resort & Spa)
43/1 Phetkasem Rd,
Hua Hin, Prachuap Khiri Khan 77110 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Name : P.1417/67 = เครื่องทำน้ำแข็ง จุด 2
Sample Description : Water

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 6155549
Sample Condition : Water appears transparent contained in a glass bottle sealed with a plastic lid and kept at a cool temperature. Sediment is showing at the bottom of the bottle.
Qty.Submitted : 1 glass bottle
Date Received : 26-Mar-2024 Date Commenced : 28-Mar-2024

Test Items	Method	Results	Units
<i>Legionella spp.</i>	ISO 11731 : 2017	Not detected**	Per 1000mL

Remark: ** Limit of detection = 100 CFU/Liter

The Laboratory have been accredited in accordance with ISO/IEC 17025.

Signed for and on behalf of
SGS (Thailand) Ltd.

Jirapan Vilaipol
Microbiology Laboratory Manager

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Accreditation No.1007/43

Test Report 5856308

Date : 9-Apr-2024

Page 1 of 1

Client : Hua Hin Village Co.,Ltd (Anantara Resort & Spa)
43/1 Phetkasem Rd,
Hua Hin, Prachuap Khiri Khan 77110 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Name : P.1418/67 = เครื่องทำน้ำแข็ง จุด 3
Sample Description : Water

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 6155550
Sample Condition : Water appears transparent contained in a glass bottle sealed with a plastic lid and kept at a cool temperature. Sediment is showing at the bottom of the bottle.
Qty.Submitted : 1 glass bottle
Date Received : 26-Mar-2024 Date Commenced : 28-Mar-2024

Test Items	Method	Results	Units
<i>Legionella spp.</i>	ISO 11731 : 2017	Not detected**	Per 1000mL

Remark: ** Limit of detection = 100 CFU/Liter

The Laboratory have been accredited in accordance with ISO/IEC 17025.

Signed for and on behalf of
SGS (Thailand) Ltd.

Jirapan Vilaipol
Microbiology Laboratory Manager

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Accreditation No.1007/43

Test Report 5856307

Date : 9-Apr-2024

Page 1 of 1

Client : Hua Hin Village Co.,Ltd (Anantara Resort & Spa)
43/1 Phetkasem Rd,
Hua Hin, Prachuap Khiri Khan 77110 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Name : P.1419/67 = น้ำเย็นห้องรับแขก No. 403
 Sample Description : Water

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 6155551
 Sample Condition : Water appears transparent contained in a glass bottle sealed with a plastic lid and kept at a cool temperature. Sediment is showing at the bottom of the bottle.
 Qty.Submitted : 1 glass bottle
 Date Received : 26-Mar-2024 Date Commenced : 28-Mar-2024

Test Items	Method	Results	Units
<i>Legionella spp.</i>	ISO 11731 : 2017	Not detected**	Per 1000mL

Remark: ** Limit of detection = 100 CFU/Liter

The Laboratory have been accredited in accordance with ISO/IEC 17025.

Signed for and on behalf of
SGS (Thailand) Ltd.

Jirapan Vilaipol
Microbiology Laboratory Manager

End of Report

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Accreditation No.1007/43

Test Report 5856306

Date : 9-Apr-2024

Page 1 of 1

Client : Hua Hin Village Co.,Ltd (Anantara Resort & Spa)
43/1 Phetkasem Rd,
Hua Hin, Prachuap Khiri Khan 77110 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Name : P.1420/67 = น้ำร้อนห้องรับแขก No. 403
Sample Description : Water

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 6155552
Sample Condition : Water appears transparent contained in a glass bottle sealed with a plastic lid and kept at a cool temperature. Sediment is showing at the bottom of the bottle.
Qty.Submitted : 1 glass bottle
Date Received : 26-Mar-2024 Date Commenced : 28-Mar-2024

Test Items	Method	Results	Units
<i>Legionella spp.</i>	ISO 11731 : 2017	Not detected**	Per 1000mL

Remark: ** Limit of detection = 100 CFU/Liter

The Laboratory have been accredited in accordance with ISO/IEC 17025.

Signed for and on behalf of
SGS (Thailand) Ltd.

Jirapan Vilaipol
Microbiology Laboratory Manager

***** End of Report *****

58563019
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Accreditation No.1007/43

Test Report 5856301

Date : 9-Apr-2024

Page 1 of 1

Client : Hua Hin Village Co.,Ltd (Anantara Resort & Spa)
43/1 Phetkasem Rd,
Hua Hin, Prachuap Khiri Khan 77110 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Name : P.1425/67 = น้ำประปาห้องครัว (น้ำเย็น)
 Sample Description : Water

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 6155557
 Sample Condition : Water appears transparent contained in a glass bottle sealed with a plastic lid and kept at a cool temperature.

Qty.Submitted : 1 glass bottle

Date Received : 26-Mar-2024 Date Commenced : 28-Mar-2024

Test Items	Method	Results	Units
<i>Legionella spp.</i>	ISO 11731 : 2017	Not detected**	Per 1000mL

Remark: ** Limit of detection = 100 CFU/Liter

The Laboratory have been accredited in accordance with ISO/IEC 17025.

Signed for and on behalf of
SGS (Thailand) Ltd.

Jirapan Vilaipol
Microbiology Laboratory Manager

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Accreditation No.1007/43

Test Report 5856302

Date : 9-Apr-2024

Page 1 of 1

Client : Hua Hin Village Co.,Ltd (Anantara Resort & Spa)
43/1 Phetkasem Rd,
Hua Hin, Prachuap Khiri Khan 77110 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Name : P.1424/67 = น้ำประปาห้องครัว (น้ำร้อน)
Sample Description : Water

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 6155556
Sample Condition : Water appears transparent contained in a glass bottle sealed with a plastic lid and kept at a cool temperature.
Qty.Submitted : 1 glass bottle
Date Received : 26-Mar-2024 Date Commenced : 28-Mar-2024

Test Items	Method	Results	Units
<i>Legionella spp.</i>	ISO 11731 : 2017	Not detected**	Per 1000mL

Remark: ** Limit of detection = 100 CFU/Liter

The Laboratory have been accredited in accordance with ISO/IEC 17025.

**Signed for and on behalf of
SGS (Thailand) Ltd.**

**Jirapan Vilaipol
Microbiology Laboratory Manager**

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Accreditation No.1007/43

Test Report 5856305

Date : 9-Apr-2024

Page 1 of 1

Client : Hua Hin Village Co.,Ltd (Anantara Resort & Spa)
43/1 Phetkasem Rd,
Hua Hin, Prachuap Khiri Khan 77110 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Name : P.1421/67 = ถาด Cooling
Sample Description : Water

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 6155553
Sample Condition : Water appears transparent contained in a glass bottle sealed with a plastic lid and kept at a cool temperature. Sediment is showing at the bottom of the bottle.
Qty.Submitted : 1 glass bottle
Date Received : 26-Mar-2024 Date Commenced : 28-Mar-2024

Test Items	Method	Results	Units
<i>Legionella spp.</i>	ISO 11731 : 2017	Not detected**	Per 1000mL

Remark: ** Limit of detection = 100 CFU/Liter

The Laboratory have been accredited in accordance with ISO/IEC 17025.

Signed for and on behalf of
SGS (Thailand) Ltd.

Jirapan Vilaipol
Microbiology Laboratory Manager

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5558018
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Accreditation No.1007/43

Test Report 5856304

Date : 9-Apr-2024

Page 1 of 1

Client : Hua Hin Village Co.,Ltd (Anantara Resort & Spa)
43/1 Phetkasem Rd,
Hua Hin, Prachuap Khiri Khan 77110 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Name : P.1422/67 = Main Pool
 Sample Description : Water

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 6155554
 Sample Condition : Water appears transparent contained in a glass bottle sealed with a plastic lid and kept at a cool temperature. Sediment is showing at the bottom of the bottle.

Qty.Submitted : 1 glass bottle
 Date Received : 26-Mar-2024 Date Commenced : 28-Mar-2024

Test Items	Method	Results	Units
<i>Legionella spp.</i>	ISO 11731 : 2017	Not detected**	Per 1000mL

Remark: ** Limit of detection = 100 CFU/Liter

The Laboratory have been accredited in accordance with ISO/IEC 17025.

Signed for and on behalf of
SGS (Thailand) Ltd.

Jirapan Vilaipol
Microbiology Laboratory Manager

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Accreditation No.1007/43

Test Report 5856303

Date : 9-Apr-2024

Page 1 of 1

Client : Hua Hin Village Co.,Ltd (Anantara Resort & Spa)
43/1 Phetkasem Rd,
Hua Hin, Prachuap Khiri Khan 77110 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Name : P.1423/67 = Lagoon Pool
 Sample Description : Water

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 6155555
 Sample Condition : Water appears transparent contained in a glass bottle sealed with a plastic lid and kept at a cool temperature.

Qty.Submitted : 1 glass bottle

Date Received : 26-Mar-2024 Date Commenced : 28-Mar-2024

Test Items	Method	Results	Units
<i>Legionella spp.</i>	ISO 11731 : 2017	Not detected**	Per 1000mL

Remark: ** Limit of detection = 100 CFU/Liter

The Laboratory have been accredited in accordance with ISO/IEC 17025.

Signed for and on behalf of
SGS (Thailand) Ltd.

Jirapan Vilaipol
Microbiology Laboratory Manager

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ANALYSIS REPORT																			
REF. NO.	WP/PK 3008/67 June 28, 2024																		
APPLICANT	: Anantara Hua Hin Resort & Spa																		
COMMODITY	: น้ำประปาห้องครัวร้อน																		
SAMPLING DATE	: June 24, 2024	Received Date : June 24, 2024																	
ANALYSIS RESULT (S)	:																		
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Remark :																			
คุณภาพน้ำอยู่ในเกณฑ์มาตรฐาน																			
This report applies to client's self-drawn sample only.																			
TR/lc	Analyzed by..... <u>กมลชนก วงศ์พนาโพธิ์</u> Approved by <u>สุรพลรัตน์ พงษ์ผาประเสริฐ</u>																		

F-QC-04-08 Rev. 3

รายงานผลวิเคราะห์คุณภาพน้ำของโรงแรม ประจำเดือน เมษายน ถึง มิถุนายน 2567

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ANALYSIS REPORT																			
REF. NO.	WP/PK 2998/67		June 28, 2024																
APPLICANT	:	Anantara Hua Hin Resort & Spa																	
COMMODITY	:	บ่อประปา 5 เหลี่ยม																	
SAMPLING DATE	:	June 24, 2024	Received Date : June 24, 2024																
ANALYSIS RESULT (S)	:																		
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This report applies to client's self-drawn sample only.																			
TR/lc																			
Analyzed by	กมลชนก วงศ์พิทักษ์		Approved by  พลตรี ดร. พงศกร งาม																


F-QC-04-08 Rev. 3

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ANALYSIS REPORT																
REF. NO. WP/PK 3006/67	June 28, 2024															
APPLICANT	: Anantara Hua Hin Resort & Spa															
COMMODITY	: Lagoon Pool															
SAMPLING DATE	: June 24, 2024															
Received Date	: June 24, 2024															
ANALYSIS RESULT (S)																
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TR/lc																
Analyzed by.....	Approved by.....															
กมลชนก อวดคำพองใจ	ไม้มณวิทย์ พุดสมภาระเดช															

F-QC-04-08 Rev. 3

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ANALYSIS REPORT																		
REF. NO.	WP/PK 3005/67	June 28, 2024																
APPLICANT	:	Anantara Hua Hin Resort & Spa																
COMMODITY	:	Main Pool																
SAMPLING DATE	:	June 24, 2024	Received Date : June 24, 2024															
ANALYSIS RESULT (S)	:																	
<table border="1"><thead><tr><th>Items</th><th>Unit</th><th>Result</th><th>Standard</th><th>Analysis Method</th></tr></thead><tbody><tr><td>Total Coliform</td><td>MPN/100 ml</td><td>< 2</td><td>< 10</td><td>Multiple tube technique</td></tr><tr><td>E.Coli</td><td>MPN/100 ml</td><td>Negative</td><td>Negative</td><td>Multiple tube technique</td></tr></tbody></table>				Items	Unit	Result	Standard	Analysis Method	Total Coliform	MPN/100 ml	< 2	< 10	Multiple tube technique	E.Coli	MPN/100 ml	Negative	Negative	Multiple tube technique
Items	Unit	Result	Standard	Analysis Method														
Total Coliform	MPN/100 ml	< 2	< 10	Multiple tube technique														
E.Coli	MPN/100 ml	Negative	Negative	Multiple tube technique														
Remark :																		
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This report applies to client's self-drawn sample only.																		
TR/lc																		
Analyzed by..... กฤษณก วรดิษฐ์ไกร.....		Approved by..... ศุภณัฐพร พงคกรด่าง.....																

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รายงานผลวิเคราะห์คุณภาพน้ำของโรงแรม ประจำเดือน เมษายน ถึง มิถุนายน 2567

	<p align="center">บริษัท วิสวกรรมเคมี จำกัด THAI CHEMICAL & ENGINEERING CO., LTD. 1048/2 ซ.สุขุมวิท 66/1 ถ.สุขุมวิท แขวงพระโขนงใต้ เขตพระโขนง กรุงเทพฯ 10260 โทร. 0-2744-9911 แฟกซ์ 0-2393-0165 1048/2 Soi Sukhumvit 66/1, Sukhumvit Rd., Prakanong Tai, Prakanong, Bangkok 10260 TEL. 0-2744-9911 FAX 0-2393-0165</p>																	
<p align="center">ANALYSIS REPORT</p>																		
REF. NO.	WP/PK 2999/67		June 28, 2024															
APPLICANT	: Anantara Hua Hin Resort & Spa																	
COMMODITY	: เครื่องทำน้ำแข็ง จู๊ด 1																	
SAMPLING DATE	: June 24, 2024	Received Date : June 24, 2024																
ANALYSIS RESULT (S)	:																	
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Items	Unit	Result	Standard	Analysis Method														
Total Coliform	MPN/100 ml	2.0	< 2.2	Multiple tube technique														
E.Coli	MPN/100 ml	Negative	Negative	Multiple tube technique														
Remark :																		
<p align="center">คุณภาพน้ำอยู่ในเกณฑ์มาตรฐาน</p>																		
<p align="center">This report applies to client's self-drawn sample only.</p>																		
TR/lc																		
Analyzed by...	Approved by...																	
<p>..... กฤษณกร วงศ์พิทักษ์</p>	<p>..... สันติพร วัฒนศิริกุล</p>																	



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รายงานผลวิเคราะห์คุณภาพน้ำของโรงแรม ประจำเดือน เมษายน ถึง มิถุนายน 2567

		บริษัท วิศวกรรมเคมี จำกัด THAI CHEMICAL & ENGINEERING CO., LTD. 1048/2 ซ.สุขุมวิท 66/1 อ.สุขุมวิท แขวงพระโขนงใต้ เขตพระโขนง กรุงเทพฯ 10260 โทร. 0-2744-9911 แฟกซ์ 0-2393-0165 1048/2 Soi Sukhumvit 66/1, Sukhumvit Rd., Prakanong Tai, Prakanong, Bangkok 10260 TEL. 0-2744-9911 FAX 0-2393-0165																	
ANALYSIS REPORT																			
REF. NO.	WP/PK 3000/67		June 28, 2024																
APPLICANT	:	Anantara Hua Hin Resort & Spa																	
COMMODITY	:	เครื่องทำน้ำแข็ง จด 2																	
SAMPLING DATE	:	June 24, 2024	Received Date : June 24, 2024																
ANALYSIS RESULT (S)	:																		
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Items	Unit	Result	Standard	Analysis Method															
Total Coliform	MPN/100 ml	4.5	< 2.2	Multiple tube technique															
E.Coli	MPN/100 ml	Negative	Negative	Multiple tube technique															
Remark :																			
<p>พบเชื้อ Total Coliform Bacteria สูงเกินเกณฑ์มาตรฐาน ควรตรวจเช็คและทำความสะอาดระบบกรองน้ำ หรือ เครื่องผลิตน้ำแข็ง อย่างสม่ำเสมอ เพื่อปราศจากเชื้อโรคในระบบ</p>																			
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TR/lc																			
Analyzed by	กมลชนก วาดพิทักษ์		Approved by สมหมายรัตน์ พลสมภาร																


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รายงานผลวิเคราะห์คุณภาพน้ำของโรงแรม ประจำเดือน เมษายน ถึง มิถุนายน 2567

	<p style="text-align: center;">บริษัท วิศวกรรมเคมี จำกัด THAI CHEMICAL & ENGINEERING CO., LTD. 1048/2 ซ.สุขุมวิท 66/1 ต.สุขุมวิท แขวงพระโขนงใต้ เขตพระโขนง กรุงเทพฯ 10260 โทร. 0-2744-9911 แฟกซ์ 0-2393-0165 1048/2 Soi Sukhumvit 66/1, Sukhumvit Rd., Prakanong Tai, Prakanong, Bangkok 10260 TEL. 0-2744-9911 FAX 0-2393-0165</p>																
ANALYSIS REPORT																	
REF. NO.	WP/PK 3001/67 June 28, 2024																
APPLICANT	: Anantara Hua Hin Resort & Spa																
COMMODITY	: เครื่องทำน้ำแข็ง จุด 3																
SAMPLING DATE	: June 24, 2024	Received Date : June 24, 2024															
ANALYSIS RESULT (S)	:																
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Items	Unit	Result	Standard	Analysis Method													
Total Coliform	MPN/100 ml	23	< 2.2	Multiple tube technique													
E.Coli	MPN/100 ml	13	Negative	Multiple tube technique													
Remark :																	
<p style="text-align: center;">พบเชื้อ Total Coliform Bacteria และ E.Coli Bacteria สูงเกินเกณฑ์มาตรฐาน ควรตรวจเช็คและ ทำความสะอาดระบบกรองน้ำ หรือ เครื่องผลิตน้ำแข็ง อย่างสม่ำเสมอ เพื่อปราศจากเชื้อโรคในระบบ</p>																	
<p>This report applies to client's self-drawn sample only.</p>																	
TR/lc																	
Analyzed by.....	กมลรัตน์ วงศ์พนาไกร	Approved by..... 															


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รายงานผลวิเคราะห์คุณภาพน้ำของโรงแรม ประจำเดือน เมษายน ถึง มิถุนายน 2567

		บริษัท วิศวกรรมเคมี จำกัด THAI CHEMICAL & ENGINEERING CO., LTD. 1048/2 ซ.สุขุมวิท 66/1 ต.สุขุมวิท แขวงพระโขนงใต้ เขตพระโขนง กรุงเทพฯ 10260 โทร. 0-2744-9911 แฟกซ์ 0-2393-0165 1048/2 Soi Sukhumvit 66/1, Sukhumvit Rd., Prakanong Tai, Prakanong, Bangkok 10260 TEL. 0-2744-9911 FAX 0-2393-0165																	
ANALYSIS REPORT																			
REF. NO.	WP/PK 3002/67		June 28, 2024																
APPLICANT	:	Anantara Hua Hin Resort & Spa																	
COMMODITY	:	น้ำเย็นห้องรับแขก 406																	
SAMPLING DATE	:	June 24, 2024	Received Date : June 24, 2024																
ANALYSIS RESULT (S)	:																		
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TR/lc Analyzed by..... <u>กมลชนก จอด้วงไกร</u> Approved by..... <u>วิมลรัตน์ พงษ์พานิช</u>																			


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รายงานผลวิเคราะห์คุณภาพน้ำของโรงแรม ประจำเดือน เมษายน ถึง มิถุนายน 2567

		<p>บริษัท วิทวกรรมเคมี จำกัด</p> <p>THAI CHEMICAL & ENGINEERING CO., LTD.</p> <p>1048/2 ซ.สุขุมวิท 66/1 ถ.สุขุมวิท แขวงพระโขนงใต้ เขตพระโขนง กรุงเทพฯ 10260 โทร. 0-2744-9911 แฟกซ์ 0-2393-0165</p> <p>1048/2 Soi Sukhumvit 66/1, Sukhumvit Rd., Prakanong Tai, Prakanong, Bangkok 10260 TEL. 0-2744-9911 FAX 0-2393-0165</p>																	
<p>ANALYSIS REPORT</p>																			
REF. NO.	WP/PK 3007/67		June 28, 2024																
APPLICANT	:	Anantara Hua Hin Resort & Spa																	
COMMODITY	:	น้ำประปาห้องครัวเย็น																	
SAMPLING DATE	:	June 24, 2024	Received Date : June 24, 2024																
ANALYSIS RESULT (S)	:																		
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E.Coli	MPN/100 ml	2.0	Negative	Multiple tube technique															
<p>Remark :</p>																			
<p>พบเชื้อ E.Coli Bacteria สูงเกินมาตรฐาน ควรตรวจสอบเช็คทำการไล่ Flushing ระบบท่อ เพื่อปราศจากเชื้อโรคในระบบ</p>																			
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<p>TR/lc</p>																			
<p>Analyzed by.....</p>		<p>Approved by.....</p>																	


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รายงานผลวิเคราะห์คุณภาพน้ำของโรงแรม ประจำเดือน เมษายน ถึง มิถุนายน 2567

		บริษัท วิศวกรรมเคมี จำกัด THAI CHEMICAL & ENGINEERING CO., LTD. 1048/2 ซ.สุขุมวิท 66/1 ต.สุขุมวิท แขวงพระโขนงใต้ เขตพระโขนง กรุงเทพฯ 10260 โทร. 0-2744-9911 แฟกซ์ 0-2393-0165 1048/2 Soi Sukhumvit 66/1, Sukhumvit Rd., Prakanong Tai, Prakanong, Bangkok 10260 TEL. 0-2744-9911 FAX 0-2393-0165																	
ANALYSIS REPORT																			
REF. NO.	WP/PK 3003/67		June 28, 2024																
APPLICANT	:	Anantara Hua Hin Resort & Spa																	
COMMODITY	:	น้ำร้อนห้องรับแขก 406																	
SAMPLING DATE	:	June 24, 2024	Received Date : June 24, 2024																
ANALYSIS RESULT (S)	:																		
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TR/lc Analyzed by..... กมลชนก จงดีพนาไกร Approved by..... ศิณิศาวิรัตน์ พลผลมารุพงษ์																			

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รายงานผลวิเคราะห์คุณภาพน้ำของโรงแรม ประจำเดือน เมษายน ถึง มิถุนายน 2567

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REF. NO.	WP/PK 2997/67		June 28, 2024																
APPLICANT	:	Anantara Hua Hin Resort & Spa																	
COMMODITY	:	บ่อน้ำดิบ																	
SAMPLING DATE	:	June 24, 2024	Received Date : June 24, 2024																
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Analyzed by พล.ร.อ. วัชรพงษ์ วัชรพงษ์		Approved by ส.อ. วัชรพงษ์ วัชรพงษ์																

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