

ผลวิเคราะห์คุณภาพน้ำสระว่ายน้ำโครงการ KANTARY HOTEL (บางปะกง)



United Analyst and Engineering Consultant Co., Ltd.

3 Soi Udomsuk 41, Sukhumvit Road, Bangchak, Phrakhanong, Bangkok 10260

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TESTING
No.0063

ANALYSIS REPORT

CUSTOMER NAME : KALEIDOSCOPE PROPERTIES CO.,LTD (KANTARY HOTEL AMATA BANGPAKONG)
ADDRESS : 828, 828/1-2 MOO 5 KHLONG TAMRU MUEANG CHON BURI CHON BURI 20000
CONTACT INFORMATION : TEL : 0 2233 8989-98 e-mail : kj-qc@kasemkij.com
SAMPLING SOURCE : KANTARY HOTEL AMATA BANGPAKONG
SAMPLE TYPE : WATER SAMPLE FROM SWIMMING POOL
SAMPLING DATE : MAY 10, 2023
SAMPLING TIME : -
SAMPLING METHOD : -
SAMPLING BY : CUSTOMER
ANALYZED BY : MISS ITSARIYAPORN BUATIB

RECEIVED DATE : MAY 12, 2023
ANALYTICAL DATE : MAY 12-17, 2023
REPORT NO. : 2023-U052062
WORK NO. : 2023-003412
ANALYSIS NO. : T23AI467-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			ส่วนต้น T23AI467-0001		
pH ^c	-	ELECTROMETRIC METHOD (SM: PART 4500-H ⁺ B)	7.4 (25°C)	7.2-7.6*	-
AMMONIA ^c	mg/L NH ₃	PHENATE METHOD (SM: PART 4500-NH ₃ F)	0.08	-	0.05
NITRATE ^c	mg/L NO ₃ ⁻	CADMIUM REDUCTION METHOD (SM: PART 4500-NO ₃ E)	0.66	-	0.09
CHLORIDE ^c	mg/L Cl ⁻	ARGENTOMETRIC METHOD (SM: PART 4500-Cl ⁻ B)	160	-	2.0
TOTAL ALKALINITY ^{a,c}	mg/L as CaCO ₃	TITRATION METHOD (SM: PART 2320 B)	48.2	80-150*	-
CALCIUM HARDNESS ^{a,c}	mg/L as CaCO ₃	EDTA TITRIMETRIC METHOD (SM: PART 3500-Ca B)	428	200-400*	4.0
FREE CHLORINE ^{a,c}	mg/L Cl ₂	MODIFIED DPD COLOURIMETRIC METHOD (AT SITE)	2.8	1.0-3.0*	0.1
COMBINED CHLORINE ^c	mg/L Cl ₂	DPD FERROUS TITRIMETRIC METHOD (SM: PART 4500-Cl F)	ND	-	0.1
CYANURIC ACID ^{a,c}	mg/L	TURBIDIMETRIC METHOD	31	30-150*	1
MICROBIOLOGY					
COLIFORM BACTERIA ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221 B)	< 1.1	< 10	1.1
FAECAL COLIFORM BACTERIA ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221 E)	< 1.1	NONE**	1.1
<i>E. coli</i> ^b	/100 mL	FLUOROGENIC SUBSTRATE TEST (SM: PART 9221 D AND F)	NOT DETECTED	NOT DETECTED	-

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PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			ส่วนต้น T23AI467-0001		
<i>Pseudomonas aeruginosa</i> ^c	/100 mL	MEMBRANE FILTER TECHNIQUE (ISO 16266)	NOT DETECTED	1/	-
SAMPLE CONDITION					
WATER'S COLOUR/TURBID			COLOURLESS/CLEAR		
SEDIMENT					

^a : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)

^b : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)

^c : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

REGULATORY STANDARD : BANGKOK METROPOLITAN REGULATIONS FOR THE BUSINESS DISTRIEMENTAL TO HEALTH, B.E. 2530 (1987).

* : NATIONAL SPA AND POOL INSTITUTE (NSPI).

** : RECOMMENDATIONS OF PUBLIC HEALTH COMMITTEE NO. 1/2550; CONTROL OF SWIMMING POOLS BUSINESSES OR OTHER SIMILAR BUSINESSES.

1/ : DISEASE-CAUSING BACTERIA IS NOT DETECTED.

ND : NON-DETECTABLE.

^A : SAMPLING ON JUNE 6, 2023, ANALYSIS NO. T23AK538-0001 (ANALYTICAL DATE : JUNE 7-12, 2023).

^{AA} : SAMPLING ON JUNE 6, 2023, ANALYSIS NO. T23AK538-0002 (ANALYTICAL DATE : JUNE 7-12, 2023).

THE REASON FOR ISSUING THE NEW REPORT IS SUBSTITUTE RESULT.

SUBSTITUTED REPORT FOR REPORT NO. 2023-U039810, DATED MAY 26, 2023.

Chaweevan B.

(MISS CHAWEEVAN BOONLA)
LABORATORY SUPERVISOR

JUNE 28, 2023



United Analyst and Engineering Consultant Co., Ltd.

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Accreditation No. 1349/61

ANALYSIS REPORT

CUSTOMER NAME : KALEIDSCOPE PROPERTIES CO.,LTD (KANTARY HOTEL AMATA BANGPAKONG)
ADDRESS : 828, 828/1-2 MOO 5 KHLONG TAMRU MUEANG CHON BURI CHON BURI 20000
CONTACT INFORMATION : TEL : 0 2233 8989-98 e-mail : kj-qc@kasemkij.com
SAMPLING SOURCE : KANTARY HOTEL AMATA BANGPAKONG
SAMPLE TYPE : WATER SAMPLE FROM SWIMMING POOL
SAMPLING DATE : MAY 10, 2023
SAMPLING TIME : -
SAMPLING METHOD : -
SAMPLING BY : CUSTOMER
ANALYZED BY : MISS ITSARIYAPORN BUATIB
RECEIVED DATE : MAY 12, 2023
ANALYTICAL DATE : MAY 12-14, 2023
REPORT NO. : 2023-U039811
WORK NO. : 2023-003412
ANALYSIS NO. : T23AI467-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD
			ส่วนต้น T23AI467-0001	
MICROBIOLOGY				
Staphylococcus aureus #	/100 mL	MEMBRANE FILTER TECHNIQUE (SM: PART 9213 B)	NOT DETECTED	1/
SAMPLE CONDITION				
WATER'S COLOUR/TURBID SEDIMENT			COLOURLESS/CLEAR	

: ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF MEDICAL SCIENCE (DMSC)

* : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

REGULATORY STANDARD : BANGKOK METROPOLITAN REGULATIONS FOR THE BUSINESS DISTRIEMENTAL TO HEALTH, B.E. 2530 (1987).

1/ : DISEASE-CAUSING BACTERIA IS NOT DETECTED.



(MISS CHAWEEVAN BOONLA)
LABORATORY SUPERVISOR

MAY 26, 2023

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- End of Analysis Report -

ANALYSIS REPORT

CUSTOMER NAME : KALEIDOSCOPE PROPERTIES CO.,LTD (KANTARY HOTEL AMATA BANGPAKONG)
ADDRESS : 828, 828/1-2 MOO 5 KHLONG TAMRU MUEANG CHON BURI CHON BURI 20000
CONTACT INFORMATION : TEL : 0 2233 8989-98 e-mail : kj-qc@kasemkij.com
SAMPLING SOURCE : KANTARY HOTEL AMATA BANGPAKONG
SAMPLE TYPE : WATER SAMPLE FROM SWIMMING POOL
SAMPLING DATE : MAY 10, 2023
SAMPLING TIME : -
SAMPLING METHOD : -
SAMPLING BY : CUSTOMER
ANALYZED BY : MISS ITSARIYAPORN BUATIB

RECEIVED DATE : MAY 12, 2023
ANALYTICAL DATE : MAY 12-17, 2023
REPORT NO. : 2023-U047213
WORK NO. : 2023-003412
ANALYSIS NO. : T23AI467-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			ส่วนลึก T23AI467-0002		
pH °	-	ELECTROMETRIC METHOD (SM: PART 4500-H ⁺ B)	7.2 (25°C)	7.2-7.6*	-
AMMONIA °	mg/L NH ₃	PHENATE METHOD (SM: PART 4500-NH ₃ F)	0.12	-	0.05
NITRATE °	mg/L NO ₃ ⁻	CADMIUM REDUCTION METHOD (SM: PART 4500-NO ₃ ⁻ E)	1.86	-	0.09
CHLORIDE °	mg/L Cl ⁻	ARGENTOMETRIC METHOD (SM: PART 4500-Cl ⁻ B)	588	-	2.0
TOTAL ALKALINITY °	mg/L as CaCO ₃	TITRATION METHOD (SM: PART 2320 B)	94.1	80-150*	-
CALCIUM HARDNESS °	mg/L as CaCO ₃	EDTA TITRIMETRIC METHOD (SM: PART 3500-Ca B)	386	200-400*	4.0
FREE CHLORINE °	mg/L Cl ₂	DPD FERROUS TITRIMETRIC METHOD (SM: PART 4500-Cl F)	1.8	1.0-3.0*	0.1
COMBINED CHLORINE °	mg/L Cl ₂	DPD FERROUS TITRIMETRIC METHOD (SM: PART 4500-Cl F)	0.2	-	0.1
CYANURIC ACID °	mg/L	TURBIDIMETRIC METHOD	31	30-150*	1
MICROBIOLOGY					
COLIFORM BACTERIA °	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221 B)	< 1.1	< 10	1.1
FAECAL COLIFORM BACTERIA °	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221 E)	< 1.1	NONE**	1.1
<i>E. coli</i> °	/100 mL	FLUOROGENIC SUBSTRATE TEST (SM: PART 9221 D AND F)	NOT DETECTED	NOT DETECTED	-





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TESTING
No.0063

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			ส่วนลึก T23A1467-0002		
<i>Pseudomonas aeruginosa</i> ^c	/100 mL	MEMBRANE FILTER TECHNIQUE (ISO 16266)	NOT DETECTED	1/	-
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			COLOURLESS/CLEAR		

^a : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)

^b : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)

^c : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

REGULATORY STANDARD : BANGKOK METROPOLITAN REGULATIONS FOR THE BUSINESS DISTRICTIONAL TO HEALTH, B.E. 2530 (1987).

* : NATIONAL SPA AND POOL INSTITUTE (NSPI).

** : RECOMMENDATIONS OF PUBLIC HEALTH COMMITTEE NO. 1/2550; CONTROL OF SWIMMING POOLS BUSINESSES OR OTHER SIMILAR BUSINESSES.

1/ : DISEASE-CAUSING BACTERIA IS NOT DETECTED.

^A : SAMPLING ON JUNE 6, 2023, ANALYSIS NO. T23AK538-0002 (ANALYTICAL DATE : JUNE 7-12, 2023).

THE REASON FOR ISSUING THE NEW REPORT IS SUBSTITUTE RESULT.

SUBSTITUTED REPORT FOR REPORT NO. 2023-U039812, DATED MAY 26, 2023.



(MISS CHAWEEVAN BOONLA)
LABORATORY SUPERVISOR

JUNE 20, 2023

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2/2

2023-U047213

ANALYSIS REPORT

CUSTOMER NAME : KALEIDOSCOPE PROPERTIES CO.,LTD (KANTARY HOTEL AMATA BANGPAKONG)
ADDRESS : 828, 828/1-2 MOO 5 KHLONG TAMRU MUEANG CHON BURI CHON BURI 20000
CONTACT INFORMATION : TEL : 0 2233 8989-98 e-mail : kj-qc@kasemkij.com
SAMPLING SOURCE : KANTARY HOTEL AMATA BANGPAKONG
SAMPLE TYPE : WATER SAMPLE FROM SWIMMING POOL
SAMPLING DATE : MAY 10, 2023
SAMPLING TIME : -
SAMPLING METHOD : -
SAMPLING BY : CUSTOMER
ANALYZED BY : MISS ITSARIYAPORN BUATIB

RECEIVED DATE : MAY 12, 2023
ANALYTICAL DATE : MAY 12-14, 2023
REPORT NO. : 2023-U039813
WORK NO. : 2023-003412
ANALYSIS NO. : T23A1467-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD
			ส่วนลึก T23A1467-0002	
MICROBIOLOGY				
<i>Staphylococcus aureus</i> #	/100 mL	MEMBRANE FILTER TECHNIQUE (SM: PART 9213 B)	NOT DETECTED	1/
SAMPLE CONDITION				
WATER'S COLOUR/TURBID SEDIMENT			COLOURLESS/CLEAR -	

: ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF MEDICAL SCIENCE (DMSC)
* : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

REGULATORY STANDARD : BANGKOK METROPOLITAN REGULATIONS FOR THE BUSINESS DISTRICTIONAL TO HEALTH, B.E. 2530 (1987).

1/ : DISEASE-CAUSING BACTERIA IS NOT DETECTED.

Chaweevan B.

(MISS CHAWEEVAN BOONLA)
LABORATORY SUPERVISOR

MAY 26, 2023

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- End of Analysis Report -



บริษัท ศูนย์วิเคราะห์น้ำ จำกัด

WATER ANALYSIS CENTER COMPANY LIMITED

1/94 หมู่ 5 ต. คานนทาม อ. อุทัย จ. พระนครศรีอยุธยา 13210
1/94 Moo 5, T.Kanham, A.U-Thai, Ayutthaya 13210, Thailand
Tel : 035-226-383 , 035-800-593 Fax : 035-800-594

ANALYSIS REPORT

Page 1 of 1

Customer Name : KALEIDOSCOPE PROPERTIES CO.,LTD

Address : 828, 828/1-2, 444/4-5 MOO 5 KHLONG TAMRU MUEANG CHONBURI CHONBURI 20000

Contact :-

Phone :-

E.mail :-

Sample Type : Water

Sample Site : KANTARY HOTEL AMATA
BANGPAKONG

Sampling Method : Grab

Sampling Date : 03/08/2023

Sampling By : Customer

Receive Date : 03/08/2023

Analysis Date : 03-08/08/2023

Report Date : 08/08/2023

Report No. : RWS 02839/66

Parameter	Unit	Method	PWS 04777/66 Swimming Pool (deep zone)	PWS 04778/66 Swimming Pool (shallow zone)	Standard *
Total Coliform Bacteria	MPN/100 mL	Standard Total Coliform Fermentation	< 1.1	< 1.1	< 10
Fecal Coliform Bacteria	MPN/100 mL	Thermotolerant (Fecal) Coliform Procedure	Not Detected	Not Detected	Not Detected
Sample Characterization	Observation	Clear	Clear		

Remark : Reference to the Public Health Committee No. 1/2007 regarding the control of swimming pool business, or other businesses in the same way

Detection Limit : Fecal Coliform Bacteria < 1.1 MPN/100 mL

:- End Of Report :-

Laboratory Staff

(Miss. Ronnakorn Padungwieng)

Chemist

Approved By

(Mrs. Neeramol Phadungsong)

General Manager

The results relate only to the items tested. Test report shall not be reproduced except in full, without written approval of the laboratory

FO.LAB 7.8.1/1 รายงานผลการทดสอบ

แก้ไขครั้งที่ 0, วันที่บังคับใช้ : 1 ม.ค. 2562 หน้า 1/1



บริษัท ศูนย์วิเคราะห์น้ำ จำกัด

WATER ANALYSIS CENTER COMPANY LIMITED

1/94 หมู่ 5 ต. คานหาม อ. อุทัย จ. พระนครศรีอยุธยา 13210
1/94 Moo 5, T.Kanham, A.U-Thai, Ayutthaya 13210, Thailand
Tel : 035-226-383 , 035-800-593 Fax : 035-800-594

ANALYSIS REPORT

Page 1 of 1

Customer Name : KALEIDOSCOPE PROPERTIES CO.,LTD

Address : 828, 828/1-2, 444/4-5 MOO 5 KHLONG TAMRU MUEANG CHONBURI CHONBURI 20000

Contact :-

Phone :-

E.mail :-

Sample Type : Water

Sample Site : KANTARY HOTEL AMATA
BANGPAKONG

Sampling Method : Grab

Sampling Date : 01/11/2023

Sampling By : Customer

Receive Date : 02/11/2023

Analysis Date : 02-08/11/2023

Report Date : 08/11/2023

Report No. : RWS 04053/66

Parameter	Unit	Method	PWS 06800/66 Swimming Pool (deep zone)	PWS 06801/66 Swimming Pool (shallow zone)	Standard *
Total Coliform Bacteria	MPN/100 mL	Standard Total Coliform Fermentation	< 1.1	< 1.1	< 10
Fecal Coliform Bacteria	MPN/100 mL	Thermotolerant (Fecal) Coliform Procedure	Not Detected	Not Detected	Not Detected
Sample Characterization	Observation	Clear	Clear		

Remark : * Reference to the Public Health Committee No. 1/2007 regarding the control of swimming pool business, or other businesses in the same way

Detection Limit : Fecal Coliform Bacteria < 1.1 MPN/100 mL

-: End Of Report :-

Laboratory Staff

(Miss. Ronnakorn Padungwieng)

Chemist

Approved By

(Mrs. Neeramol Phadungsong)

General Manager








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FO.LAB 7.8.1/1 รายงานผลการทดสอบ






















































แก้ไขครั้งที่ 0, วันที่บังคับใช้ : 1 ม.ค. 2562 หน้า 1/1

ตารางบันทึกค่าคลอรีน / pH



























































ตารางเดิมวัดค่าเคมี (คลอรีน / pH) สระว่ายน้ำ โครงการ KANTARY HOTEL อมตะ บางปะกง

วันที่	ค่าที่วัดได้				ปริมาณคลอรีน	ปริมาณโซดาแอช	ผู้ปรับ	ผู้ตรวจสอบ	หมายเหตุ
	คลอรีน		pH						
	เช้า	เย็น	เช้า	เย็น					
1/7/2566	1.5	0.0	7.6	7.6	450 กรัม	-			
2/7/2566	3.0	0.5	7.6	7.6	370 กรัม	-			
3/7/2566	3.0	3.0	7.4	7.4	-	-			
4/7/2566	2.5	1.5	7.4	7.4	-	-			
5/7/2566	1.0	0.0	7.4	7.4	450 กรัม	-			
6/7/2566	3.0	2.5	7.4	7.4	-	-			
7/7/2566	1.0	0.0	7.4	7.4	450 กรัม	-			
8/7/2566	3.0	2.5	7.4	7.4	-	-			
9/7/2566	2.0	0.5	7.4	7.4	370 กรัม	-			
10/7/2566	3.0	2.5	7.4	7.4	-	-			
11/7/2566	2.0	0.5	7.4	7.4	370 กรัม	-			
12/7/2566	3.0	2.5	7.4	7.4	-	-			
13/7/2566	2.5	1.0	7.4	7.4	300 กรัม	-			
14/7/2566	3.0	3.0	7.4	7.4	-	-			
15/7/2566	3.0	2.5	7.4	7.4	-	-			
16/7/2566	2.0	1.5	7.4	7.4	-	-			
17/7/2566	1.5	0.0	7.4	7.4	450 กรัม	-			
18/7/2566	3.0	3.0	7.4	7.4	-	-			
19/7/2566	3.0	3.0	7.4	7.4	-	-			
20/7/2566	2.5	0.5	7.2	7.2	370 กรัม	-			
21/7/2566	3.0	3.0	7.2	7.2	-	-			
22/7/2566	3.0	3.0	7.2	7.2	-	-			
23/7/2566	2.5	1.5	7.2	7.2	230 กรัม	-			
24/7/2566	3.0	3.0	7.2	7.2	-	-			
25/7/2566	3.0	2.5	7.2	7.2	-	-			
26/7/2566	2.0	1.0	7.2	7.2	300 กรัม	-			
27/7/2566	3.0	3.0	7.2	7.2	-	1.8 กก.			
28/7/2566	2.0	1.0	7.4	7.4	300 กรัม	-			
29/7/2566	3.0	3.0	7.4	7.4	-	-			
30/7/2566	3.0	3.0	7.4	7.4	-	-			
31/7/2566	3.0	2.0	7.4	7.4	-	-			































































ตารางเดิมวัดค่าเคมี (คลอรีน / pH) สระว่ายน้ำ โครงการ KANTARY HOTEL อมตะ บางปะกง

วันที่	ค่าที่วัดได้				ปริมาณคลอรีน (กรัม)	ปริมาณโซดาแอช (กรัม)	ผู้ปรับ	ผู้ตรวจสอบ	หมายเหตุ
	คลอรีน		pH						
	เช้า	เย็น	เช้า	เย็น					
1/8/2566	1.5	0.0	7.4	7.4	450 กรัม	-			
2/8/2566	3.0	3.0	7.4	7.4	-	-			
3/8/2566	2.5	1.5	7.4	7.4	230 กรัม	-			
4/8/2566	3.0	3.0	7.4	7.4	-	-			
5/8/2566	3.0	3.0	7.4	7.4	-	-			
6/8/2566	2.5	2.0	7.4	7.4	-	-			
7/8/2566	1.0	0.0	7.4	7.4	450 กรัม	-			
8/8/2566	3.0	3.0	7.4	7.4	-	-			
9/8/2566	3.0	3.0	7.4	7.4	-	-			
10/8/2566	3.0	2.0	7.4	7.4	150 กรัม	-			
11/8/2566	3.0	3.0	7.4	7.4	-	-			
12/8/2566	3.0	2.0	7.4	7.4	150 กรัม	-			
13/8/2566	3.0	3.0	7.4	7.4	-	-			
14/8/2566	3.0	2.5	7.4	7.4	-	-			
15/8/2566	2.0	0.5	7.4	7.4	370 กรัม	-			
16/8/2566	3.0	3.0	7.2	7.2	-	-			
17/8/2566	2.5	2.0	7.2	7.2	-	-			
18/8/2566	2.0	0.5	7.2	7.2	370 กรัม	-			
19/8/2566	3.0	3.0	7.2	7.2	-	-			
20/8/2566	2.5	1.0	7.2	7.2	300 กรัม	-			
21/8/2566	3.0	3.0	7.2	7.2	-	1.8 nn.			
22/8/2566	2.0	0.5	7.4	7.4	370 กรัม	-			
23/8/2566	3.0	2.0	7.2	7.2	-	-			
24/8/2566	3.0	3.0	7.2	7.2	-	-			
25/8/2566	3.0	2.5	7.2	7.2	-	-			
26/8/2566	2.0	1.0	7.2	7.2	300 กรัม	-			
27/8/2566	3.0	3.0	7.2	7.2	-	1.8 nn.			
28/8/2566	2.0	1.0	7.4	7.4	300 กรัม	-			
29/8/2566	3.0	3.0	7.4	7.4	-	-			
30/8/2566	3.0	3.0	7.4	7.4	-	-			
31/8/2566	3.0	2.0	7.4	7.4	-	-			




































ตารางเดิมวัดค่าเคมี (คลอรีน / pH) สระว่ายน้ำ โครงการ KANTARY HOTEL อมตะ บางปะกง

วันที่	ค่าที่วัดได้				ปริมาณคลอรีน (กรัม)	ปริมาณโซดาแอช (กรัม)	ผู้ปรับ	ผู้ตรวจสอบ	หมายเหตุ
	คลอรีน		pH						
	เช้า	เย็น	เช้า	เย็น					
1/9/2566	1.5	0.0	7.4	7.4	450 กรัม	-			
2/9/2566	3.0	3.0	7.2	7.2	-	-			
3/9/2566	2.5	1.5	7.2	7.2	230 กรัม	-			
4/9/2566	3.0	3.0	7.2	7.2	-	-			
5/9/2566	3.0	3.0	7.2	7.2	-	1.8 กก.			
6/9/2566	2.5	2.0	7.4	7.4	-	-			
7/9/2566	1.0	0.0	7.4	7.4	450 กรัม	-			
8/9/2566	3.0	3.0	7.4	7.4	-	-			
9/9/2566	3.0	3.0	7.4	7.4	-	-			
10/9/2566	3.0	2.0	7.4	7.4	150 กรัม	-			
11/9/2566	3.0	3.0	7.2	7.2	-	-			
12/9/2566	3.0	2.0	7.2	7.2	150 กรัม	-			
13/9/2566	3.0	3.0	7.2	7.2	-	-			
14/9/2566	3.0	2.5	7.2	7.2	-	-			
15/9/2566	2.0	0.5	7.2	7.2	370 กรัม	-			
16/9/2566	3.0	3.0	7.2	7.2	-	1.8 กก.			
17/9/2566	2.5	2.0	7.4	7.4	-	-			
18/9/2566	2.0	0.5	7.4	7.4	370 กรัม	-			
19/9/2566	3.0	3.0	7.4	7.4	-	-			
20/9/2566	2.5	1.0	7.4	7.4	300 กรัม	-			
21/9/2566	3.0	3.0	7.4	7.4	-	-			
22/9/2566	2.0	0.5	7.4	7.4	370 กรัม	-			
23/9/2566	3.0	2.5	7.4	7.4	-	-			
24/9/2566	2.0	0.5	7.4	7.2	370 กรัม	-			
25/9/2566	3.0	2.5	7.2	7.2	-	-			
26/9/2566	2.5	1.0	7.2	7.2	300 กรัม	-			
27/9/2566	3.0	3.0	7.4	7.4	-	1.8 กก.			
28/9/2566	3.0	2.5	7.4	7.4	-	-			
29/9/2566	2.0	1.5	7.4	7.4	-	-			
30/9/2566	1.5	0.0	7.4	7.4	450 กรัม	-			





























































ตารางเดิมวัดค่าเคมี (คลอรีน / pH) สระว่ายน้ำ โครงการ KANTARY HOTEL อมตะ บางปะกง

วันที่	ค่าที่วัดได้				ปริมาณคลอรีน (กรัม)	ปริมาณโซดาแอช (กรัม)	ผู้ปรับ	ผู้ตรวจสอบ	หมายเหตุ
	คลอรีน		pH						
	เช้า	เย็น	เช้า	เย็น					
1/10/2566	3.0	3.0	7.4	7.4	-	-			
2/10/2566	3.0	3.0	7.4	7.4	-	-			
3/10/2566	2.5	0.5	7.2	7.2	370 กรัม	-			
4/10/2566	3.0	3.0	7.2	7.2	-	-			
5/10/2566	3.0	3.0	7.2	7.2	-	1.8 กก.			
6/10/2566	2.5	1.5	7.2	7.2	230 กรัม	-			
7/10/2566	2.0	1.5	7.4	7.4	-	-			
8/10/2566	1.0	0.0	7.4	7.4	450 กรัม	-			
9/10/2566	3.0	3.0	7.2	7.2	-	-			
10/10/2566	2.0	0.0	7.4	7.4	450 กรัม	-			
11/10/2566	3.0	3.0	7.4	7.4	-	-			
12/10/2566	2.0	0.5	7.4	7.2	370 กรัม	-			
13/10/2566	3.0	3.0	7.2	7.2	-	-			
14/10/2566	3.0	1.5	7.2	7.2	230 กรัม	-			
15/10/2566	3.0	2.0	7.2	7.2	150 กรัม	-			
16/10/2566	3.0	3.0	7.2	7.2	-	1.8 กก.			
17/10/2566	3.0	2.0	7.4	7.4	150 กรัม	-			
18/10/2566	3.0	3.0	7.4	7.4	-	-			
19/10/2566	3.0	3.0	7.4	7.4	-	-			
20/10/2566	3.0	2.5	7.4	7.4	-	-			
21/10/2566	2.0	0.0	7.4	7.4	450 กรัม	-			
22/10/2566	3.0	3.0	7.4	7.4	-	-			
23/10/2566	2.5	1.5	7.4	7.4	230 กรัม	-			
24/10/2566	3.0	3.0	7.2	7.2	-	-			
25/10/2566	2.0	0.5	7.2	7.2	370 กรัม	-			
26/10/2566	3.0	3.0	7.2	7.2	-	1.8 กก.			
27/10/2566	3.0	2.5	7.4	7.4	-	-			
28/10/2566	2.5	1.0	7.4	7.4	300 กรัม	-			
29/10/2566	3.0	3.0	7.4	7.4	-	-			
30/10/2566	3.0	2.0	7.4	7.4	-	-			
31/10/2566	2.0	1.5	7.4	7.2	-	-			

ตารางเดิมวัดค่าเคมี (คลอรีน / pH) สระว่ายน้ำ โครงการ KANTARY HOTEL อมตะ บางปะกง

วันที่	ค่าที่วัดได้				ปริมาณคลอรีน (กรัม)	ปริมาณโซดาแอช (กรัม)	ผู้ปรับ	ผู้ตรวจสอบ	หมายเหตุ
	คลอรีน		pH						
	เช้า	เย็น	เช้า	เย็น					
1/11/2566	1.5	0.0	7.2	7.2	450 กรัม	-			
2/11/2566	3.0	3.0	7.2	7.4	-	1.8 กก.			
3/11/2566	3.0	2.0	7.4	7.4	150 กรัม	-			
4/11/2566	3.0	3.0	7.4	7.4	-	-			
5/11/2566	3.0	3.0	7.2	7.2	-	-			
6/11/2566	2.0	1.0	7.2	7.2	300 กรัม	-			
7/11/2566	3.0	3.0	7.2	7.2	-	-			
8/11/2566	1.5	0.0	7.2	7.2	450v	-			
9/11/2566	3.0	3.0	7.2	7.2	-	1.8 กก.			
10/11/2566	3.0	2.5	7.4	7.4	-	-			
11/11/2566	2.5	1.0	7.4	7.4	300 กรัม	-			
12/11/2566	3.0	3.0	7.4	7.4	-	-			
13/11/2566	3.0	2.0	7.4	7.4	150	-			
14/11/2566	3.0	2.0	7.4	7.4	-	-			
15/11/2566	3.0	2.0	7.4	7.4	-	-			
16/11/2566	3.0	2.0	7.4	7.2	-	-			
17/11/2566	3.0	2.0	7.2	7.2	-	1.8 กก.			
18/11/2566	2.0	1.0	7.4	7.4	300 กรัม	-			
19/11/2566	3.0	2.0	7.4	7.4	-	-			
20/11/2566	2.0	0.0	7.4	7.4	450 กรัม	-			
21/11/2566	3.0	3.0	7.4	7.4	-	-			
22/11/2566	3.0	2.0	7.2	7.2	-	-			
23/11/2566	2.5	2.0	7.4	7.4	-	-			
24/11/2566	2.0	0.5	7.4	7.4	370 กรัม	-			
25/11/2566	3.0	3.0	7.4	7.4	-	-			
26/11/2566	2.5	1.0	7.4	7.4	300 กรัม	-			
27/11/2566	3.0	3.0	7.4	7.4	-	-			
28/11/2566	2.0	0.5	7.4	7.4	370 กรัม	-			
29/11/2566	3.0	2.5	7.4	7.4	-	-			
30/11/2566	2.0	0.5	7.4	7.2	370 กรัม	-			

ตารางเติมวัดค่าเคมี (คลอรีน / pH) สระว่ายน้ำ โครงการ KANTARY HOTEL อมตะ บางปะกง

วันที่	ค่าที่วัดได้				ปริมาณคลอรีน	ปริมาณโซดาแอช	ผู้ปรับ	ผู้ตรวจสอบ	หมายเหตุ
	คลอรีน		pH						
	เช้า	เย็น	เช้า	เย็น					
1/12/2566	3.0	2.5	7.2	7.2	-	-			
2/12/2566	2.5	1.0	7.2	7.2	300 กรัม	-			
3/12/2566	3.0	3.0	7.4	7.4	-	-			
4/12/2566	3.0	2.5	7.4	7.4	-	-			
5/12/2566	2.0	1.5	7.4	7.4	-	-			
6/12/2566	1.5	0.0	7.4	7.4	450 กรัม	-			
7/12/2566	3.0	3.0	7.4	7.4	-	-			
8/12/2566	3.0	3.0	7.4	7.4	-	-			
9/12/2566	2.5	0.5	7.2	7.2	370 กรัม	-			
10/12/2566	1.5	0.0	7.4	7.4	450 กรัม	-			
11/12/2566	3.0	3.0	7.2	7.2	-	-			
12/12/2566	2.5	1.5	7.2	7.2	230 กรัม	-			
13/12/2566	3.0	3.0	7.2	7.2	-	-			
14/12/2566	3.0	3.0	7.2	7.2	-	-			
15/12/2566	2.5	2.0	7.4	7.4	-	-			
16/12/2566	1.0	0.0	7.4	7.4	450 กรัม	-			
17/12/2566	3.0	3.0	7.4	7.4	-	-			
18/12/2566	3.0	3.0	7.4	7.4	-	-			
19/12/2566	3.0	2.0	7.4	7.4	150 กรัม	-			
20/12/2566	3.0	3.0	7.2	7.2	-	-			
21/12/2566	3.0	2.0	7.2	7.2	150 กรัม	-			
22/12/2566	3.0	3.0	7.2	7.2	-	-			
23/12/2566	3.0	2.5	7.2	7.2	-	-			
24/12/2566	2.0	0.5	7.2	7.2	370 กรัม	-			
25/12/2566	3.0	3.0	7.2	7.2	-	-			
26/12/2566	1.0	0.0	7.4	7.4	450 กรัม	-			
27/12/2566	3.0	2.5	7.4	7.4	-	-			
28/12/2566	1.0	0.0	7.4	7.4	450 กรัม	-			
29/12/2566	3.0	2.5	7.4	7.4	-	-			
30/12/2566	2.0	0.5	7.4	7.4	370 กรัม	-			
31/12/2566	3.0	2.5	7.4	7.4	-	-	