

ภาคผนวก ง

เอกสารประกอบการปฏิบัติตามมาตรการติดตามตรวจสอบ

ผลกระทบสิ่งแวดล้อม

ภาคผนวก ง-1

ผลการติดตามตรวจสอบคุณภาพน้ำเสียและน้ำทิ้ง

ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : WASTEWATER
SAMPLING DATE : JANUARY 15, 2024
SAMPLING TIME : 1/
SAMPLING METHOD : GRAB
SAMPLING BY : 
ANALYZED BY : 

RECEIVED DATE : JANUARY 15, 2024
ANALYTICAL DATE : JANUARY 15-20, 2024
REPORT NO. : 2024-U005952
WORK NO. : 2023-009639
ANALYSIS NO. : T24AA781-0001 - T24AA781-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT
			1 13:40 HOUR 1/ T24AA781-0001	2 13:30 HOUR 1/ T24AA781-0002		
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	7.2 (31°C)	6.9 (32°C)	5-9	-
BIOCHEMICAL OXYGEN DEMAND ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	160	16.0	≤ 20	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	45.5	44.6	≤ 30	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM: PART 2540 C	492	548	500*	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	0.2	1.0	≤ 0.5	0.1
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: PART 4500-S ²⁻ F)	2.8	< 0.50	≤ 1.0	0.50
TOTAL KJELDAHL NITROGEN ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	74.9	12.2	≤ 35	1.5



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT
			1 13:40 HOUR 1/ T24AA781-0001	2 13:30 HOUR 1/ T24AA781-0002		
FAT, OIL AND GREASE ^c	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	7	ND	≤ 20	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID BROWN	YELLOW/TURBID BROWN		

^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

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

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

RESULT 1 : จุดรวมน้ำเสียของอาคารชุด

RESULT 2 : จุดระบายน้ำออกจากระบบของอาคาร

REGULATORY STANDARD : RANGE OR MAXIMUM PERMITTED VALUE FOR BUILDING EFFLUENT STANDARDS CLASS A, NOTIFICATION OF THE MINISTRY OF RESOURCES AND ENVIRONMENT, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 122, PART 125 D, DATED DECEMBER 29, 2005 AND VOL 139 SPECIAL PART 171 D, DATED JULY 21, 2022.

500* : PERMITTED EXCESS VALUE TO TOTAL DISSOLVED SOLIDS OF ACTUAL TAP WATER USED.

BIOCHEMICAL OXYGEN DEMAND (T24AA781-0002) : ADDITION OF NITRIFICATION INHIBITION (TCMP) FOLLOW TO THE SM: 5210B,5(e).

ND : NON-DETECTABLE.



JANUARY 24, 2024

ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : JANUARY 15, 2024
SAMPLING TIME : 13:50 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : [REDACTED]
ANALYZED BY : [REDACTED]

RECEIVED DATE : JANUARY 15, 2024
ANALYTICAL DATE : JANUARY 15-20, 2024
REPORT NO. : 2024-U005953
WORK NO. : 2023-009639
ANALYSIS NO. : T24AA781-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			ข้อมูลก่อนการบำบัดน้ำเสีย สำหรับของอาคาร T24AA781-0003		
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	7.0 (31°C)	5-9	-
BIOCHEMICAL OXYGEN DEMAND** ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	8.6	≤ 20	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	35.2	≤ 30	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM: PART 2540 C	506	500*	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	0.8	≤ 0.5	0.1
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: PART 4500 -S ²⁻ F)	< 0.50	≤ 1.0	0.50
TOTAL KJELDAHL NITROGEN ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	8.8	≤ 35	1.5



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			ข้อพิพาทสุดท้ายก่อน ระบายนอกท่อ สาธารณะของอาคาร T24AA781-0003		
FAT, OIL AND GREASE ^c	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	ND	≤ 20	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID BROWN		

^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

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

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

REGULATORY STANDARD : RANGE OR MAXIMUM PERMITTED VALUE FOR BUILDING EFFLUENT STANDARDS CLASS A, NOTIFICATION OF THE MINISTRY OF RESOURCES AND ENVIRONMENT, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 122, PART 125 D, DATED DECEMBER 29, 2005 AND VOL 139 SPECIAL PART 171 D, DATED JULY 21, 2022.

500* : PERMITTED EXCESS VALUE TO TOTAL DISSOLVED SOLIDS OF ACTUAL TAP WATER USED.

** : ADDITION OF NITRIFICATION INHIBITION (TCMP) FOLLOW TO THE SM: 5210B.5(e).

ND : NON-DETECTABLE.



JANUARY 24, 2024

ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : WATER SUPPLY
SAMPLING DATE : JANUARY 15, 2024
SAMPLING TIME : 13:20 HOUR
SAMPLING METHOD ^c : GRAB
SAMPLING BY ^c : [REDACTED]
ANALYZED BY : [REDACTED]

RECEIVED DATE : JANUARY 15, 2024
ANALYTICAL DATE : JANUARY 15-17, 2024
REPORT NO. : 2024-U005955
WORK NO. : 2023-009639
ANALYSIS NO. : T24AA781-0005

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			WATER SUPPLY T24AA781-0005	
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	301	25
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.



JANUARY 24, 2024



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : WASTEWATER
SAMPLING DATE : FEBRUARY 5, 2024
SAMPLING TIME : 1/
SAMPLING METHOD : GRAB
SAMPLING BY :
ANALYZED BY :
RECEIVED DATE : FEBRUARY 5, 2024
ANALYTICAL DATE : FEBRUARY 5-10, 2024
ISSUE DATE : FEBRUARY 13, 2024
REPORT NO. : 2024-U012310
WORK NO. : 2023-009639
ANALYSIS NO. : T24AC236-0001 - T24AC236-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT
			1 14:36 HOUR 1/ T24AC236-0001	2 14:40 HOUR 1/ T24AC236-0002		
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	7.2 (30°C)	6.2 (32°C)	5-9	-
BIOCHEMICAL OXYGEN DEMAND ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	202	94.5	≤ 20	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	98.1	59.2	≤ 30	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM: PART 2540 C	449	515	500*	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	0.4	0.1	≤ 0.5	0.1
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: PART 4500-S ²⁻ F)	2.7	< 0.50	≤ 1.0	0.50
TOTAL KJELDAHL NITROGEN ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	67.4	10.7	≤ 35	1.5



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT
			1 14:36 HOUR 1/ T24AC236-0001	2 14:40 HOUR 1/ T24AC236-0002		
FAT, OIL AND GREASE ^c	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	15	ND	≤ 20	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID BROWN	YELLOW/TURBID BROWN		

^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

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

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

RESULT 1 : จดรวบรวมน้ำเสียของอาคารชุด

RESULT 2 : จดระบายน้ำออกจากระบบของอาคาร

REGULATORY STANDARD : RANGE OR MAXIMUM PERMITTED VALUE FOR BUILDING EFFLUENT STANDARDS CLASS A, NOTIFICATION OF THE MINISTRY OF RESOURCES AND ENVIRONMENT, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 122, PART 125 D, DATED DECEMBER 29, 2005 AND VOL 139 SPECIAL PART 171 D, DATED JULY 21, 2022.

500* : PERMITTED EXCESS VALUE TO TOTAL DISSOLVED SOLIDS OF ACTUAL TAP WATER USED.

ND : NON-DETECTABLE.

FEBRUARY 14, 2024

ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : FEBRUARY 5, 2024
SAMPLING TIME : 14:47 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : [REDACTED]
ANALYZED BY : [REDACTED]

RECEIVED DATE : FEBRUARY 5, 2024
ANALYTICAL DATE : FEBRUARY 5-10, 2024
ISSUE DATE : FEBRUARY 13, 2024
REPORT NO. : 2024-U012312
WORK NO. : 2023-009639
ANALYSIS NO. : T24AC236-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			ข้อพิพาทสุดท้ายก่อน ระบายนอกท่อ สาธารณะของอาคาร T24AC236-0003		
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	6.6 (30°C)	5-9	-
BIOCHEMICAL OXYGEN DEMAND ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	16.1	≤ 20	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	22.1	≤ 30	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM: PART 2540 C	492	500*	25
SETTLABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	< 0.1	≤ 0.5	0.1
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: PART 4500 -S ²⁻ F)	< 0.50	≤ 1.0	0.50
TOTAL KJELDAHL NITROGEN ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	7.3	≤ 35	1.5



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			บอพักน้ำสุดท้ายก่อน ระบายออกท่อ สาธารณะของอาคาร T24AC236-0003		
FAT, OIL AND GREASE ^c	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	ND	≤ 20	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID BROWN		

^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

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

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

REGULATORY STANDARD : RANGE OR MAXIMUM PERMITTED VALUE FOR BUILDING EFFLUENT STANDARDS CLASS A, NOTIFICATION OF THE MINISTRY OF RESOURCES AND ENVIRONMENT, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 122, PART 125 D, DATED DECEMBER 29, 2005 AND VOL 139 SPECIAL PART 171 D, DATED JULY 21, 2022.

500* : PERMITTED EXCESS VALUE TO TOTAL DISSOLVED SOLIDS OF ACTUAL TAP WATER USED.

ND : NON-DETECTABLE.

FEBRUARY 14, 2024

ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : WATER SUPPLY
SAMPLING DATE : FEBRUARY 5, 2024
SAMPLING TIME : 14:33 HOUR
SAMPLING METHOD ^c : GRAB
SAMPLING BY ^c : [REDACTED]
ANALYZED BY : [REDACTED]
RECEIVED DATE : FEBRUARY 5, 2024
ANALYTICAL DATE : FEBRUARY 5-7, 2024
ISSUE DATE : FEBRUARY 13, 2024
REPORT NO. : 2024-U012314
WORK NO. : 2023-009639
ANALYSIS NO. : T24AC236-0005

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			WATER SUPPLY T24AC236-0005	
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	271	25
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.

FEBRUARY 14, 2024



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : WASTEWATER
SAMPLING DATE : MARCH 8, 2024
SAMPLING TIME : 1/
SAMPLING METHOD : GRAB
SAMPLING BY :
ANALYZED BY :
RECEIVED DATE : MARCH 8, 2024
ANALYTICAL DATE : MARCH 8-18, 2024
ISSUE DATE : MARCH 18, 2024
REPORT NO. : 2024-U022264
WORK NO. : 2023-009639
ANALYSIS NO. : T24AE862-0001 - T24AE862-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT
			1 11:45 HOUR 1/ T24AE862-0001	2 11:40 HOUR 1/ T24AE862-0002		
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	7.5 (32°C)	6.6 (33°C)	5-9	-
BIOCHEMICAL OXYGEN DEMAND ^c	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	131	14.8	≤ 20	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	42.6	29.8	≤ 30	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM: PART 2540 C	507	579	500*	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	0.1	1.2	≤ 0.5	0.1
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: PART 4500-S ²⁻ F)	2.9	< 0.50	≤ 1.0	0.50
TOTAL KJELDAHL NITROGEN ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	70.6	17.2	≤ 35	1.5



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT
			1 11:45 HOUR 1/ T24AE862-0001	2 11:40 HOUR 1/ T24AE862-0002		
FAT, OIL AND GREASE ^c	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	5	ND	≤ 20	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			GREY/TURBID GREY	YELLOW/TURBID BROWN		

^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

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

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

RESULT 1 : จุดรวมน้ำมันเสียของอาคารชุด

RESULT 2 : จุดระบายน้ำออกจากระบบของอาคาร

REGULATORY STANDARD : RANGE OR MAXIMUM PERMITTED VALUE FOR BUILDING EFFLUENT STANDARDS CLASS A, NOTIFICATION OF THE MINISTRY OF RESOURCES AND ENVIRONMENT, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 122, PART 125 D, DATED DECEMBER 29, 2005 AND VOL 139 SPECIAL PART 171 D, DATED JULY 21, 2022.

500* : PERMITTED EXCESS VALUE TO TOTAL DISSOLVED SOLIDS OF ACTUAL TAP WATER USED.

BIOCHEMICAL OXYGEN DEMAND (T24AE862-0002) : ADDITION OF NITRIFICATION INHIBITION (TCMP) FOLLOW TO THE SM: 5210B.5(e).

ND : NON-DETECTABLE.



MARCH 20, 2024

ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : MARCH 8, 2024
SAMPLING TIME : 11:54 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY :
ANALYZED BY :
RECEIVED DATE : MARCH 8, 2024
ANALYTICAL DATE : MARCH 8-18, 2024
ISSUE DATE : MARCH 18, 2024
REPORT NO. : 2024-U022265
WORK NO. : 2023-009639
ANALYSIS NO. : T24AE862-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			บ่อพักน้ำสุดท้ายก่อน ระบายออกท่อ สาธารณะของอาคาร T24AE862-0003		
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	7.0 (31°C)	5-9	-
BIOCHEMICAL OXYGEN DEMAND** ^c	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	8.2	≤ 20	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	25.4	≤ 30	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103- 105 °C); SM: PART 2540 C	523	500*	25
SETTLABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	0.5	≤ 0.5	0.1
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: PART 4500-S ²⁻ F)	< 0.50	≤ 1.0	0.50
TOTAL KJELDAHL NITROGEN ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	10.9	≤ 35	1.5



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			บ่อพักน้ำสุดท้ายก่อน ระบายออกท่อ สาธารณะของอาคาร T24AE862-0003		
FAT, OIL AND GREASE ^c	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	ND	≤ 20	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID BROWN		

^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

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

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

REGULATORY STANDARD : RANGE OR MAXIMUM PERMITTED VALUE FOR BUILDING EFFLUENT STANDARDS CLASS A, NOTIFICATION OF THE MINISTRY OF RESOURCES AND ENVIRONMENT, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 122, PART 125 D, DATED DECEMBER 29, 2005 AND VOL 139 SPECIAL PART 171 D, DATED JULY 21, 2022.

500* : PERMITTED EXCESS VALUE TO TOTAL DISSOLVED SOLIDS OF ACTUAL TAP WATER USED.

** : ADDITION OF NITRIFICATION INHIBITION (TCMP) FOLLOW TO THE SM: 5210B,5(e).

ND : NON-DETECTABLE.

MARCH 20, 2024

ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : WATER SUPPLY
SAMPLING DATE : MARCH 8, 2024
SAMPLING TIME : 11:33 HOUR
SAMPLING METHOD ^c : GRAB
SAMPLING BY ^c : [REDACTED]
ANALYZED BY : [REDACTED]

RECEIVED DATE : MARCH 8, 2024
ANALYTICAL DATE : MARCH 8-13, 2024
ISSUE DATE : MARCH 18, 2024
REPORT NO. : 2024-U02269
WORK NO. : 2023-009639
ANALYSIS NO. : T24AE862-0005

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			WATER SUPPLY T24AE862-0005	
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	271	25
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.

[REDACTED]

MARCH 20, 2024



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : WASTEWATER
SAMPLING DATE : APRIL 18, 2024
SAMPLING TIME : 1/
SAMPLING METHOD : GRAB
SAMPLING BY :
ANALYZED BY :
RECEIVED DATE : APRIL 18, 2024
ANALYTICAL DATE : APRIL 18-24, 2024
ISSUE DATE : APRIL 26, 2024
REPORT NO. : 2024-U034703
WORK NO. : 2023-009639
ANALYSIS NO. : T24AI046-0001 - T24AI046-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT
			1 12:05 HOUR 1/ T24AI046-0001	2 12:00 HOUR 1/ T24AI046-0002		
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H* B AND 1060 B	7.0 (33°C)	7.4 (32°C)	5-9	-
BIOCHEMICAL OXYGEN DEMAND ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	87.8	139	≤ 20	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	33.0	35.8	≤ 30	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM: PART 2540 C	636	515	500*	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	0.1	< 0.1	≤ 0.5	0.1
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: PART 4500-S ² -F)	< 0.50	1.8	≤ 1.0	0.50
TOTAL KJELDAHL NITROGEN ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	17.3	80.8	≤ 35	1.5



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT
			1 12:05 HOUR 1/ T24AI046-0001	2 12:00 HOUR 1/ T24AI046-0002		
FAT, OIL AND GREASE ^c	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	ND	3	≤ 20	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID BROWN	YELLOW/TURBID BROWN		

^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

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

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

RESULT 1 : จดรวบรวมน้ำเสียของอาคารชุด

RESULT 2 : จดระบายน้ำออกจากกระบับของอาคาร

REGULATORY STANDARD : RANGE OR MAXIMUM PERMITTED VALUE FOR BUILDING EFFLUENT STANDARDS CLASS A, NOTIFICATION OF THE MINISTRY OF RESOURCES AND ENVIRONMENT, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 122, PART 125 D, DATED DECEMBER 29, 2005 AND VOL 139 SPECIAL PART 171 D, DATED JULY 21, 2022.

500* : PERMITTED EXCESS VALUE TO TOTAL DISSOLVED SOLIDS OF ACTUAL TAP WATER USED.

ND : NON-DETECTABLE.

APRIL 26, 2024

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ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : APRIL 18, 2024
SAMPLING TIME : 12:10 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY :
ANALYZED BY :
RECEIVED DATE : APRIL 18, 2024
ANALYTICAL DATE : APRIL 18-24, 2024
ISSUE DATE : APRIL 26, 2024
REPORT NO. : 2024-U034704
WORK NO. : 2023-009639
ANALYSIS NO. : T24AI046-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			ข้อพิพาทสุดท้ายก่อน ระบายนอกท่อ สาธารณะของอาคาร T24AI046-0003		
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	7.0 (34°C)	5-9	-
BIOCHEMICAL OXYGEN DEMAND ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	23.8	≤ 20	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	20.5	≤ 30	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM: PART 2540 C	598	500*	25
SETTLABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	< 0.1	≤ 0.5	0.1
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: PART 4500-S ²⁻ F)	< 0.50	≤ 1.0	0.50
TOTAL KJELDAHL NITROGEN ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	10.3	≤ 35	1.5



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			บ่อพักน้ำสุดท้ายก่อน ระบายออกท่อ สาธารณะของอาคาร T24AI046-0003		
FAT, OIL AND GREASE ^c	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	ND	≤ 20	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID BROWN		

^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

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

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

REGULATORY STANDARD : RANGE OR MAXIMUM PERMITTED CONCENTRATION OF POLLUTANTS CLASS A, NOTIFICATION OF THE
MINISTRY OF RESOURCES AND ENVIRONMENT, ROYAL GOVERNMENT GAZETTE, VOL 122,
PART 125 D, DATED DECEMBER 29, 2005 AND VOL 139 SPECIAL PART 171 D, DATED JULY 21, 2022.

500* : PERMITTED EXCESS VALUE TO TOTAL DISSOLVED SOLIDS OF ACTUAL TAP WATER USED.

ND : NON-DETECTABLE.

APRIL 26, 2024

ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : WATER SUPPLY
SAMPLING DATE : APRIL 18, 2024
SAMPLING TIME : 11:45 HOUR
SAMPLING METHOD ^c : GRAB
SAMPLING BY ^c : [REDACTED]
ANALYZED BY : [REDACTED]
RECEIVED DATE : APRIL 18, 2024
ANALYTICAL DATE : APRIL 18-23, 2024
ISSUE DATE : APRIL 26, 2024
REPORT NO. : 2024-U034705
WORK NO. : 2023-009639
ANALYSIS NO. : T24AI046-0005

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			WATER SUPPLY T24AI046-0005	
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	218	25
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.

APRIL 26, 2024



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : WASTEWATER
SAMPLING DATE : MAY 23, 2024
SAMPLING TIME : 1/
SAMPLING METHOD : GRAB
SAMPLING BY : 
ANALYZED BY : 
RECEIVED DATE : MAY 23, 2024
ANALYTICAL DATE : MAY 23-31, 2024
ISSUE DATE : MAY 31, 2024
REPORT NO. : 2024-U047662
WORK NO. : 2023-009639
ANALYSIS NO. : T24AL001-0001 - T24AL001-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT
			1 11:50 HOUR 1/ T24AL001-0001	2 11:55 HOUR 1/ T24AL001-0002		
pH	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	6.7 (31°C)	6.9 (30°C)	5-9	-
BIOCHEMICAL OXYGEN DEMAND	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	126	19.1	≤ 20	2.0
SUSPENDED SOLIDS	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	35.8	34.7	≤ 30	5.0
TOTAL DISSOLVED SOLIDS	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM: PART 2540 C	559	739	500*	25
SETTLEABLE SOLIDS	mL/L	IMHOFF CONE (SM: PART 2540 F)	< 0.1	< 0.1	≤ 0.5	0.1
SULPHIDE	mg/L	IODOMETRIC METHOD (SM: PART 4500-S ²⁻ F)	3.3	< 0.50	≤ 1.0	0.50
TOTAL KJELDAHL NITROGEN	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	72.2	15.7	≤ 35	1.5



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT
			1 11:50 HOUR 1/ T24AL001-0001	2 11:55 HOUR 1/ T24AL001-0002		
FAT, OIL AND GREASE	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	11	ND	≤ 20	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			BLACK/TURBID BLACK	YELLOW/TURBID BROWN		

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023.

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023.

RESULT 1 : จดรวมน้ำเสียของอาคารชุด

RESULT 2 : จดระบายน้ำออกจากระบบของอาคาร

REGULATORY STANDARD : RANGE OR MAXIMUM PERMITTED VALUE FOR BUILDING EFFLUENT STANDARDS CLASS A, NOTIFICATION OF THE MINISTRY OF RESOURCES AND ENVIRONMENT, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 122, PART 125 D, DATED DECEMBER 29, 2005 AND VOL 139 SPECIAL PART 171 D, DATED JULY 21, 2022.

500* : PERMITTED EXCESS VALUE TO TOTAL DISSOLVED SOLIDS OF ACTUAL TAP WATER USED.

BIOCHEMICAL OXYGEN DEMAND (T24AL001-0002) : ADDITION OF NITRIFICATION INHIBITION (TCMP) FOLLOW TO THE SM: 5210B,5(e).

ND : NON-DETECTABLE.



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ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : MAY 23, 2024
SAMPLING TIME : 12:00 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : 
ANALYZED BY : 
RECEIVED DATE : MAY 23, 2024
ANALYTICAL DATE : MAY 23-31, 2024
ISSUE DATE : MAY 31, 2024
REPORT NO. : 2024-U047664
WORK NO. : 2023-009639
ANALYSIS NO. : T24AL001-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			ข้อพิพาทสุดท้าย ก่อนระบายนอกท่อ สาธารณะของอาคาร T24AL001-0003		
pH	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	7.1 (31°C)	5-9	-
BIOCHEMICAL OXYGEN DEMAND**	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	7.4	≤ 20	2.0
SUSPENDED SOLIDS	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	15.3	≤ 30	5.0
TOTAL DISSOLVED SOLIDS	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM: PART 2540 C	643	500*	25
SETTLABLE SOLIDS	mL/L	IMHOFF CONE (SM: PART 2540 F)	< 0.1	≤ 0.5	0.1
SULPHIDE	mg/L	IODOMETRIC METHOD (SM: PART 4500-S ²⁻ F)	< 0.50	≤ 1.0	0.50
TOTAL KJELDAHL NITROGEN	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	10.5	≤ 35	1.5
FAT, OIL AND GREASE	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	ND	≤ 20	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID BROWN		

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023.

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023.

REGULATORY STANDARD : RANGE OR MAXIMUM PERMITTED VALUE FOR BUILDING EFFLUENT STANDARDS CLASS A, NOTIFICATION OF THE MINISTRY OF RESOURCES AND ENVIRONMENT, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 122, PART 125 D, DATED DECEMBER 29, 2005 AND VOL 139 SPECIAL PART 171 D, DATED JULY 21, 2022.

500* : PERMITTED EXCESS VALUE TO TOTAL DISSOLVED SOLIDS OF ACTUAL TAP WATER USED.

** : ADDITION OF NITRIFICATION INHIBITION (TCMP) FOLLOW TO THE SM: 5210B,5(e).

ND : NON-DETECTABLE.



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : WATER SUPPLY
SAMPLING DATE : MAY 23, 2024
SAMPLING TIME : 11:45 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : 
ANALYZED BY : 
RECEIVED DATE : MAY 23, 2024
ANALYTICAL DATE : MAY 23-30, 2024
ISSUE DATE : MAY 31, 2024
REPORT NO. : 2024-U047669
WORK NO. : 2023-009639
ANALYSIS NO. : T24AL001-0005

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			WATER SUPPLY T24AL001-0005	
TOTAL DISSOLVED SOLIDS	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	289	25
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			COLOURLESS/CLEAR -	

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023.



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : WASTEWATER
SAMPLING DATE : JUNE 27, 2024
SAMPLING TIME : 1/
SAMPLING METHOD : GRAB
SAMPLING BY :
ANALYZED BY :
RECEIVED DATE : JUNE 27, 2024
ANALYTICAL DATE : JUNE 27 - JULY 3, 2024
ISSUE DATE : JULY 5, 2024
REPORT NO. : 2024-U061434
WORK NO. : 2023-009639
ANALYSIS NO. : T24AO415-0001 - T24AO415-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT
			1 13:50 HOUR 1/ T24AO415-0001	2 14:00 HOUR 1/ T24AO415-0002		
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	7.1 (28°C)	7.4 (31°C)	5-9	-
BIOCHEMICAL OXYGEN DEMAND ^c	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	138	16.4	≤ 20	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	37.6	47.9	≤ 30	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM: PART 2540 C	453	449	500*	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	< 0.1	< 0.1	≤ 0.5	0.1
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: PART 4500-S ²⁻ F)	3.0	< 0.50	≤ 1.0	0.50
TOTAL KJELDAHL NITROGEN ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	70.6	15.8	≤ 35	1.5



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT
			1 13:50 HOUR 1/ T24AO415-0001	2 14:00 HOUR 1/ T24AO415-0002		
FAT, OIL AND GREASE °	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	11	ND	≤ 20	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			GREY/TURBID GREY	YELLOW/TURBID BROWN		

^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

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023.

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023.

RESULT 1 : จุลรวมรวมน้ำเสียของอาคารชุด

RESULT 2 : จุลระบายน้ำออกจากระบบของอาคาร

REGULATORY STANDARD : RANGE OR MAXIMUM PERMITTED VALUE FOR BUILDING EFFLUENT STANDARDS CLASS A, NOTIFICATION OF THE MINISTRY OF RESOURCES AND ENVIRONMENT, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 122, PART 125 D, DATED DECEMBER 29, 2005 AND VOL 139 SPECIAL PART 171 D, DATED JULY 21, 2022.

500* : PERMITTED EXCESS VALUE TO TOTAL DISSOLVED SOLIDS OF ACTUAL TAP WATER USED.

BIOCHEMICAL OXYGEN DEMAND (T24AO415-0002) : ADDITION OF NITRIFICATION INHIBITION (TCMP) FOLLOW TO THE SM: 5210B,5(e).

ND : NOT DETECTED.



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG

ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310

CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com

SAMPLING SOURCE : -

SAMPLE TYPE : EFFLUENT

SAMPLING DATE : JUNE 27, 2024

SAMPLING TIME : 14:25 HOUR

SAMPLING METHOD : GRAB

SAMPLING BY

ANALYZED BY

RECEIVED DATE : JUNE 27, 2024

ANALYTICAL DATE : JUNE 27 - JULY 3, 2024

ISSUE DATE : JULY 5, 2024

REPORT NO. : 2024-U061435

WORK NO. : 2023-009639

ANALYSIS NO. : T24AO415-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			บ่อพักน้ำสุดท้าย ก่อนระบายออกท่อ สาธารณะของอาคาร T24AO415-0003		
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	7.1 (32°C)	5-9	-
BIOCHEMICAL OXYGEN DEMAND** ^c	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	6.1	≤ 20	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	17.0	≤ 30	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM: PART 2540 C	421	500*	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	< 0.1	≤ 0.5	0.1
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: PART 4500-S ²⁻ F)	< 0.50	≤ 1.0	0.50
TOTAL KJELDAHL NITROGEN ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	9.5	≤ 35	1.5



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			บ่อพักน้ำสุดท้าย ก่อนระบายออกท่อ สาธารณะของอาคาร T24AO415-0003		
FAT, OIL AND GREASE °	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	ND	≤ 20	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID BROWN		

^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

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023.

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023.

REGULATORY STANDARD : RANGE OR MAXIMUM PERMITTED VALUE FOR BUILDING EFFLUENT STANDARDS CLASS A, NOTIFICATION OF THE MINISTRY OF RESOURCES AND ENVIRONMENT, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 122, PART 125 D, DATED DECEMBER 29, 2005 AND VOL 139 SPECIAL PART 171 D, DATED JULY 21, 2022.

500* : PERMITTED EXCESS VALUE TO TOTAL DISSOLVED SOLIDS OF ACTUAL TAP WATER USED.

** : ADDITION OF NITRIFICATION INHIBITION (TCMP) FOLLOW TO THE SM: 5210B.5(e).

ND : NOT DETECTED.



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ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : -
SAMPLE TYPE : WATER SUPPLY
SAMPLING DATE : JUNE 27, 2024
SAMPLING TIME : 14:05 HOUR
SAMPLING METHOD ^c : GRAB
SAMPLING BY ^c : [REDACTED]
ANALYZED BY : [REDACTED]

RECEIVED DATE : JUNE 27, 2024
ANALYTICAL DATE : JUNE 27 - JULY 3, 2024
ISSUE DATE : JULY 5, 2024
REPORT NO. : 2024-U061437
WORK NO. : 2023-009639
ANALYSIS NO. : T24AO415-0005

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			WATER SUPPLY T24AO415-0005	
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	272	25
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, 24th EDITION, 2023.





ภาคผนวก ง-2

ผลการติดตามตรวจสอบคุณภาพน้ำสระว่ายนํ้า

ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : SWIMMING POOL
SAMPLE TYPE : WATER SAMPLE FROM SWIMMING POOL
SAMPLING DATE : JANUARY 15, 2024
SAMPLING TIME : 13:15 HOUR
SAMPLING METHOD ^c : GRAB AND STERILE TECHNIQUE
SAMPLING BY ^c : 
ANALYZED BY : 

RECEIVED DATE : JANUARY 15, 2024
ANALYTICAL DATE : JANUARY 15-21, 2024
REPORT NO. : 2024-U005954
WORK NO. : 2023-009639
ANALYSIS NO. : T24AA781-0004

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			SWIMMING POOL T24AA781-0004		
MICROBIOLOGY					
COLIFORM BACTERIA ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221B)	1.1	< 10	1.1
FAECAL COLIFORM BACTERIA ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221E)	1.1	NOT DETECTED	1.1
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 : RECOMMENDATIONS OF PUBLIC HEALTH COMMITTEE NO. 1/2550; CONTROL OF SWIMMING POOLS BUSINESSES OR OTHER SIMILAR BUSINESSES.



JANUARY 24, 2024



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : SWIMMING POOL
SAMPLE TYPE : WATER SAMPLE FROM SWIMMING POOL
SAMPLING DATE : FEBRUARY 5, 2024
SAMPLING TIME : 14:30 HOUR
SAMPLING METHOD ^c : GRAB AND STERILE TECHNIQUE
SAMPLING BY ^c : 
ANALYZED BY : 
RECEIVED DATE : FEBRUARY 5, 2024
ANALYTICAL DATE : FEBRUARY 5-12, 2024
ISSUE DATE : FEBRUARY 13, 2024
REPORT NO. : 2024-U012313
WORK NO. : 2023-009639
ANALYSIS NO. : T24AC236-0004

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			SWIMMING POOL T24AC236-0004		
MICROBIOLOGY					
COLIFORM BACTERIA ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221B)	>23	< 10	1.1
FAECAL COLIFORM BACTERIA ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221E)	23	NOT DETECTED	1.1
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 : RECOMMENDATIONS OF PUBLIC HEALTH COMMITTEE NO. 1/2550; CONTROL OF SWIMMING POOLS BUSINESSES OR OTHER SIMILAR BUSINESSES.

FEBRUARY 14, 2024



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : SWIMMING POOL
SAMPLE TYPE : WATER SAMPLE FROM SWIMMING POOL
SAMPLING DATE : MARCH 8, 2024
SAMPLING TIME : 11:30 HOUR
SAMPLING METHOD ^c : GRAB AND STERILE TECHNIQUE
SAMPLING BY ^c : [REDACTED]
ANALYZED BY : [REDACTED]
RECEIVED DATE : MARCH 8, 2024
ANALYTICAL DATE : MARCH 8-14, 2024
ISSUE DATE : MARCH 19, 2024
REPORT NO. : 2024-U022267
WORK NO. : 2023-009639
ANALYSIS NO. : T24AE862-0004

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			SWIMMING POOL T24AE862-0004		
MICROBIOLOGY					
COLIFORM BACTERIA ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221B)	1.1	< 10	1.1
FAECAL COLIFORM BACTERIA ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221E)	1.1	NOT DETECTED	1.1
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 : RECOMMENDATIONS OF PUBLIC HEALTH COMMITTEE NO. 1/2550; CONTROL OF SWIMMING POOLS BUSINESSES OR OTHER SIMILAR BUSINESSES.

MARCH 20, 2024



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : SWIMMING POOL
SAMPLE TYPE : WATER SAMPLE FROM SWIMMING POOL
SAMPLING DATE : APRIL 18, 2024
SAMPLING TIME : 11:50 HOUR
SAMPLING METHOD ^c : GRAB AND STERILE TECHNIQUE
SAMPLING BY ^c : 
ANALYZED BY : 
RECEIVED DATE : APRIL 18, 2024
ANALYTICAL DATE : APRIL 18-26, 2024
ISSUE DATE : APRIL 29, 2024
REPORT NO. : 2024-U035892
WORK NO. : 2023-009639
ANALYSIS NO. : T24AI046-0004

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			SWIMMING POOL T24AI046-0004		
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	NOT DETECTED	1.1
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 : RECOMMENDATIONS OF PUBLIC HEALTH COMMITTEE NO. 1/2550; CONTROL OF SWIMMING POOLS BUSINESSES OR OTHER SIMILAR BUSINESSES.



APRIL 29, 2024



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : SWIMMING POOL
SAMPLE TYPE : WATER SAMPLE FROM SWIMMING POOL
SAMPLING DATE : MAY 23, 2024
SAMPLING TIME : 11:40 HOUR
SAMPLING METHOD : GRAB AND STERILE TECHNIQUE
SAMPLING BY : 
ANALYZED BY : 
RECEIVED DATE : MAY 23, 2024
ANALYTICAL DATE : MAY 23-29, 2024
ISSUE DATE : JUNE 4, 2024
REPORT NO. : 2024-U047666
WORK NO. : 2023-009639
ANALYSIS NO. : T24AL001-0004

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			SWIMMING POOL T24AL001-0004		
MICROBIOLOGY					
COLIFORM BACTERIA	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221B)	< 1.1	< 10	1.1
FAECAL COLIFORM BACTERIA	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221E)	< 1.1	NOT DETECTED	1.1
SAMPLE CONDITION					
WATER'S COLOUR/TURBID			COLOURLESS/CLEAR		
SEDIMENT					

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023.

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

< 1.1 : LESS THAN 1.1 MPN/100 mL MEANS NOT DETECTED.



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI CITY RESORT RATCHADA-HUAI KHWANG
ADDRESS : 300 PRACHA UTHIT ROAD HUAI KHWANG HUAI KHWANG BANGKOK 10310
CONTACT INFORMATION : TEL : 06 5849 2333 e-mail : crh@th.knightfrank.com
SAMPLING SOURCE : SWIMMING POOL
SAMPLE TYPE : WATER SAMPLE FROM SWIMMING POOL
SAMPLING DATE : JUNE 27, 2024
SAMPLING TIME : 14:10 HOUR
SAMPLING METHOD ^c : GRAB AND STERILE TECHNIQUE
SAMPLING BY ^c :
ANALYZED BY :
RECEIVED DATE : JUNE 27, 2024
ANALYTICAL DATE : JUNE 27 - JULY 3, 2024
ISSUE DATE : JULY 5, 2024
REPORT NO. : 2024-U061436
WORK NO. : 2023-009639
ANALYSIS NO. : T24AO415-0004

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			SWIMMING POOL T24AO415-0004		
MICROBIOLOGY					
COLIFORM BACTERIA ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221B AND C)	< 1.1	< 10	1.1
FAECAL COLIFORM BACTERIA ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221B, C AND E)	< 1.1	NOT DETECTED	1.1
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, 24th EDITION, 2023.

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

< 1.1 : LESS THAN 1.1 MPN/100 mL MEANS NOT DETECTED.



ภาคผนวก ง-3

ผลการติดตามตรวจสอบคุณภาพน้ำระวายน้ํา CL2

Swimming Pool Daily Checklist

ใบรายงานการตรวจสอบสระว่ายน้ำ

Sheet No. / แผ่นที่.....

Month / เดือน กุมภาพันธ์ Year / ปี 2567

Building / อาคาร ซิตี รีสอร์ท รัชดา-หัวขวาง

Date วันที่	Time เวลา	Status Record บันทึกค่า		Adding / การเติม			Condition of Equipment / สภาพของอุปกรณ์						Recorded By บันทึก โดย	Checked By Tech. Sup. ตรวจสอบโดย หัวหน้าช่าง		
		CL (1-1.5)	PH (7.2-7.6)	Chlorine คลอรีน (kg.)	Soda Ash โซดา-แอส (kg.)	Powder สารกรอง (kg./lit.)	Pump Set ชุดปั๊มน้ำ			Pressure Tank แรงดันของถัง(.....PSI)		Filter Set ชุดไส้กรองน้ำ				
							No. 1	No. 2	No. 3	No. 1	No. 2	No. 1			No. 2	
1/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
2/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
3/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
4/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
5/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
6/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
7/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
8/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
9/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
10/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
11/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
12/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
13/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
14/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
15/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
16/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
17/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
18/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
19/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
20/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
21/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
22/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
23/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
24/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
25/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
26/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
27/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
28/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
29/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
30/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
31/2/67	06.00	3.0	7.6	0.7	-	-	/	/	/	/	/	/	/	/		
รวม				21.0		13										
Remark / หมายเหตุ																
Used within month / Remain (ปริมาณที่ใช้จริงในรอบเดือน / ยอดคงเหลือ)																
Chlorine (คลอรีน)		Kg.		Powder (สารกรอง)		Kg. / Litre		Hydrochloric Acid (กรดเกลือ)		Kg.						
Soda Ash (โซดา-แอส)		Kg.		Sodium Bicarbonate (โซเดียมไบคาร์บอเนต)		Kg.										

Note : Please Mark N/A if not applicable, / Normal, X Abnormal / กรุณาใส่ N/A ถ้าไม่เกี่ยวข้อง, / ปกติ, X ไม่ปกติ

Date / วันที่ 11/3/67

Swimming Pool Daily Checklist

ใบรายงานการตรวจสอบสระว่ายน้ำ

Sheet No. / แผ่นที่.....

Month / เดือน มกราคม Year / ปี 2567

Building / อาคาร ซิตี รีสอร์ท รัชดา-หัวขวาง

Date วันที่	Time เวลา	Status Record บันทึกค่า		Adding / การเติม			Condition of Equipment / สภาพของอุปกรณ์						Recorded By บันทึก โดย	Checked By Tech. Sup. ตรวจสอบโดย หัวหน้าช่าง		
		CL (1-1.5)	PH (7.2-7.6)	Chlorine คลอรีน (kg.)	Soda Ash โซดา-แอส (kg.)	Powder สารกรอง (kg./lit.)	Pump Set ชุดปั๊มน้ำ			Pressure Tank แรงดันของถัง(.....PSI)		Filter Set ชุดไส้กรองน้ำ				
							No. 1	No. 2	No. 3	No. 1	No. 2	No. 1			No. 2	
1/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
2/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
3/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
4/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
5/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
6/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
7/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
8/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
9/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
10/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
11/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
12/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
13/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
14/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
15/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
16/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
17/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
18/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
19/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
20/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
21/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
22/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
23/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
24/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
25/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
26/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
27/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
28/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
29/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
30/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
31/1/67	06.00	3.0	7.6	0.9	-	-	/	/	/	/	/	/	/	/		
รวม				10	-	14										
Remark / หมายเหตุ																
Used within month / Remain (ปริมาณที่ใช้จริงในรอบเดือน / ยอดคงเหลือ)																
Chlorine (คลอรีน)		Kg.		Powder (สารกรอง)		Kg. / Litre		Hydrochloric Acid (กรดเกลือ)		Kg.						
Soda Ash (โซดา-แอส)		Kg.		Sodium Bicarbonate (โซเดียมไบคาร์บอเนต)		Kg.										

Note : Please Mark N/A if not applicable, / Normal, X Abnormal / กรุณาใส่ N/A ถ้าไม่เกี่ยวข้อง, / ปกติ, X ไม่ปกติ

Date / วันที่ 11/1/67

Swimming Pool Daily Checklist

ใบรายงานการตรวจสอบสระว่ายน้ำ

Sheet No. / แผ่นที่.....

Month / เดือน เมษายน Year / ปี 2567

Building / อาคาร ชิดี รีสอร์ท รัชดา-ห้วยขวาง

Date วันที่	Time เวลา	Status Record บันทึกค่า		Adding / การเติม			Condition of Equipment / สภาพของอุปกรณ์						Recorded By บันทึก	Checked By Tech. Sup. ตรวจสอบโดย											
		CL (1-1.5)	PH (7.2-7.6)	Chlorine (คลอรีน) (kg.)	Soda Ash (โซดา-แอส) (kg.)	Powder (สารกรอง) (kg./lit)	Pump Set ชุดปั๊ม			Pressure Tank แรงดันของถัง(....PSI)		Filter Set ชุดไส้กรองน้ำ													
							No. 1	No. 2	No. 3	No. 1	No. 2	No. 1			No. 2										
1/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
2/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
3/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
4/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
5/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
6/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
7/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
8/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
9/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
10/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
11/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
12/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
13/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
14/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
15/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
16/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
17/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
18/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
19/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
20/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
21/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
22/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
23/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
24/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
25/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
26/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
27/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
28/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
29/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
30/4/67	06.00	1.5	7.6	1.2	-	1	/	/	/	/	/	/	/	/											
รวม		30.3		14																					
Remark / หมายเหตุ																									
Used within month / Remain (ปริมาณที่ใช้จริงในรอบเดือน / ยอดคงเหลือ)																									
Chlorine (คลอรีน)		Kg.		Powder (สารกรอง)		Kg. / Litre		Hydrochloric Acid (กรดเกลือ)		Kg.															
Soda Ash (โซดา-แอส)		Kg.		Sodium Bicarbonate (โซเดียมไบคาร์บอเนต)		Kg.																			

Note : Please Mark N/A if not applicable, / Normal, X Abnormal / กรุณาใส่ N/A ถ้าไม่มีข้อมูล, / ปกติ, X ไม่ปกติ

Date / วันที่ 2 พ.ค. 2567

Swimming Pool Daily Checklist

ใบรายงานการตรวจสอบสระว่ายน้ำ

Sheet No. / แผ่นที่.....

Month / เดือน มีนาคม Year / ปี 2567

Building / อาคาร ชิดี รีสอร์ท รัชดา-ห้วยขวาง

Date วันที่	Time เวลา	Status Record บันทึกค่า		Adding / การเติม			Condition of Equipment / สภาพของอุปกรณ์						Recorded By บันทึก	Checked By Tech. Sup. ตรวจสอบโดย											
		CL (1-1.5)	PH (7.2-7.6)	Chlorine (คลอรีน) (kg.)	Soda Ash (โซดา-แอส) (kg.)	Powder (สารกรอง) (kg./lit)	Pump Set ชุดปั๊ม			Pressure Tank แรงดันของถัง(....PSI)		Filter Set ชุดไส้กรองน้ำ													
							No. 1	No. 2	No. 3	No. 1	No. 2	No. 1			No. 2										
1/3/67	06.00	3.0	7.2	1.0	-	1	/	/	/	/	/	/	/	/											
2/3/67	06.00	3.0	7.2	0.7	-	1	/	/	/	/	/	/	/	/											
3/3/67	06.00	3.0	7.2	0.7	-	1	/	/	/	/	/	/	/	/											
4/3/67	06.00	3.0	7.2	1.0	-	1	/	/	/	/	/	/	/	/											
5/3/67	06.00	3.0	7.2	1.0	-	1	/	/	/	/	/	/	/	/											
6/3/67	06.00	3.0	7.2	1.0	-	1	/	/	/	/	/	/	/	/											
7/3/67	06.00	3.0	7.2	0.7	-	1	/	/	/	/	/	/	/	/											
8/3/67	06.00	3.0	7.2	0.7	-	1	/	/	/	/	/	/	/	/											
9/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
10/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
11/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
12/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
13/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
14/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
15/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
16/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
17/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
18/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
19/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
20/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
21/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
22/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
23/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
24/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
25/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
26/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
27/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
28/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
29/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
30/3/67	06.00	3.0	7.6	0.7	-	1	/	/	/	/	/	/	/	/											
รวม		22.7	-	13																					
Remark / หมายเหตุ																									
Used within month / Remain (ปริมาณที่ใช้จริงในรอบเดือน / ยอดคงเหลือ)																									
Chlorine (คลอรีน)		Kg.		Powder (สารกรอง)		Kg. / Litre		Hydrochloric Acid (กรดเกลือ)		Kg.															
Soda Ash (โซดา-แอส)		Kg.		Sodium Bicarbonate (โซเดียมไบคาร์บอเนต)		Kg.																			

Note : Please Mark N/A if not applicable, / Normal, X Abnormal / กรุณาใส่ N/A ถ้าไม่มีข้อมูล, / ปกติ, X ไม่ปกติ

Date / วันที่ 1/4/67

Swimming Pool Daily Checklist

ใบรายงานการตรวจสอบสระว่ายน้ำ

Sheet No. / แผ่นที่.....

Month / เดือน มิถุนายน Year/ปี 2567

Building / อาคาร จิต วิสโรถ รัชดา-หัวขวาง

		Status Record		Adding / การเติม			Condition of Equipment / สภาพของอุปกรณ์						Recorded By	Checked By	
Date	Time	บันทึกค่า		Chlorine	Soda Ash	Powder	Pump Set			Pressure Tank		Filter Set		By บันทึก	Tech. Sup. ตรวจสอบโดย
วันที่	เวลา	CL	PH	คลอรีน	โซดา-แอส	สารกรอง	ชุดปั๊มน้ำ			แรงดันของถัง(....PSI)		ชุดไส้กรองน้ำ			
		(1-1.5)	(7.2-7.6)	(kg.)	(kg.)	(kg./L)	No. 1	No. 2	No.3	No. 1	No. 2	No. 1	No. 2	โดย	หัวหน้าช่าง
1	06.00	3.0	7.4	2	—	+	/	/	/	/	/	/	/		
2	06.00	3.0	7.4	—	—	—	/	/	/	/	/	/	/		
3	06.00	3.0	7.4	—	—	—	/	/	/	/	/	/	/		
4	06.00	3.0	7.6	1.0	—	—	/	/	/	/	/	/	/		
5	06.00	1.0	7.6	—	—	1	/	/	/	/	/	/	/		
6	06.10	1.0	7.6	1.0	—	—	/	/	/	/	/	/	/		
7	06.00	1.0	7.6	1.0	—	1	/	/	/	/	/	/	/		
8	06.00	1.0	7.6	1.5	—	—	/	/	/	/	/	/	/		
9	06.00	1.0	7.6	—	—	—	/	/	/	/	/	/	/		
10	06.00	3.0	7.6	1.0	—	1	/	/	/	/	/	/	/		
11	06.00	3.0	7.6	—	—	—	/	/	/	/	/	/	/		
12	06.00	3.0	7.6	1.0	—	1	/	/	/	/	/	/	/		
13	06.00	3.0	7.6	2.0	—	—	/	/	/	/	/	/	/		
14	06.00	3.0	7.6	1.0	—	1	/	/	/	/	/	/	/		
15	06.00	3.0	7.6	1.0	—	—	/	/	/	/	/	/	/		
16	06.00	3.0	7.6	1.0	—	—	/	/	/	/	/	/	/		
17	06.00	3.0	7.6	—	—	1	/	/	/	/	/	/	/		
18	06.00	1.5	7.2	2.0	—	—	/	/	/	/	/	/	/		
19	06.00	3.0	7.2	—	—	1	/	/	/	/	/	/	/		
20	06.00	3.0	7.2	1.5	—	—	/	/	/	/	/	/	/		
21	06.00	3.0	7.2	—	—	1	/	/	/	/	/	/	/		
22	06.00	3.0	7.6	1.5	—	—	/	/	/	/	/	/	/		
23	06.00	3.0	7.6	1.0	—	1	/	/	/	/	/	/	/		
24	06.00	3.0	7.6	—	—	1	/	/	/	/	/	/	/		
25	06.00	3.0	7.6	—	—	—	/	/	/	/	/	/	/		
26	06.00	3.0	7.6	—	—	1	/	/	/	/	/	/	/		
27	06.00	3.0	7.6	1.0	—	—	/	/	/	/	/	/	/		
28	06.00	3.0	7.6	—	—	1	/	/	/	/	/	/	/		
29	06.00	1.5	7.6	2.0	—	—	/	/	/	/	/	/	/		
30	06.00	3.0	7.6	—	—	—	/	/	/	/	/	/	/		

รวม 37.5 12

Remark / หมายเหตุ

Used within month / Remain (ปริมาณที่ใช้จริงในรอบเดือน / ยอดคงเหลือ)

Chlorine (คลอรีน) Kg. Powder (สารกรอง) Kg. / Litre Hydrochloric Acid (กรดเกลือ) Kg.
Soda Ash (โซดา-แอส) Kg. Sodium Bicarbonate (โซเดียมไบคาร์บอเนต) Kg.

Note : Please Mark N/A if not applicable, / Normal, X Abnormal / กรุณาใส่ N/A ถ้าไม่มีข้อมูล, / ปกติ, X ไม่ปกติ

Ver

Sig

Date / วันที่

9/7/67

Swimming Pool Daily Checklist

ใบรายงานการตรวจสอบสระว่ายน้ำ

Sheet No. / แผ่นที่.....

Month / เดือน พฤษภาคม Year/ปี 2567

Building / อาคาร จิต วิสโรถ รัชดา-หัวขวาง

Building / อาคาร ชุด รัชชวรท รัชชวรท รัชชวรท รัชชวรท

Date	Time	Status Record		Adding / การเติม			Condition of Equipment / สภาพของอุปกรณ์						Recorded	Checked By		
		บันทึกค่า		Chlorine	Soda Ash	Powder	Pump Set		Pressure Tank		Filter Set					
		CL	PH				ชุดปั๊มน้ำ	แรงดันของถัง(....PSI)	ชุดไส้กรองน้ำ							
									No. 1	No. 2	No. 1	No. 2				
วันที่	เวลา	(1-1.5)	(7.2-7.6)	(kg.)	(kg.)	(kg./L)	No. 1	No. 2	No. 3	No. 1	No. 2	No. 1	No. 2	โดย	ตรวจสอบโดย	
1	06.00	1.5	7.9	1.5	-	1	/	/	/	/	/	/	/			
2	06.00	3.0	7.9	-	-	-	/	/	/	/	/	/	/			
3	06.00	1.0	7.6	2.0	-	1	/	/	/	/	/	/	/			
4	06.00	3.0	7.9	-	-	-	/	/	/	/	/	/	/			
5	06.00	3.0	7.9	9.0	-	-	/	/	/	/	/	/	/			
6	06.00	3.0	7.2	-	-	1	/	/	/	/	/	/	/			
7	06.00	3.0	7.6	-	-	-	/	/	/	/	/	/	/			
8	06.00	1.0	7.6	2.0	-	1	/	/	/	/	/	/	/			
9	06.00	1.0	7.6	0.5	-	-	/	/	/	/	/	/	/			
10	06.00	1.0	7.6	1.5	-	1	/	/	/	/	/	/	/			
11	06.00	1.0	7.6	-	-	-	/	/	/	/	/	/	/			
12	06.00	1.0	7.6	2.0	-	-	/	/	/	/	/	/	/			
13	06.00	1.0	7.6	1.0	-	1	/	/	/	/	/	/	/			
14	06.00	3.0	7.6	-	-	-	/	/	/	/	/	/	/			
15	06.00	3.0	7.6	2.0	-	1	/	/	/	/	/	/	/			
16	06.00	3.0	7.6	-	-	-	/	/	/	/	/	/	/			
17	06.00	3.0	7.6	1.0	-	1	/	/	/	/	/	/	/			
18	06.00	3.0	7.6	-	-	-	/	/	/	/	/	/	/			
19	06.00	1.6	7.6	2.0	-	-	/	/	/	/	/	/	/			
20	06.00	3.0	7.6	-	-	1	/	/	/	/	/	/	/			
21	06.00	3.0	7.6	1.5	-	-	/	/	/	/	/	/	/			
22	06.00	3.0	7.2	-	-	1	/	/	/	/	/	/	/			
23	06.00	3.0	7.6	2.0	-	0	/	/	/	/	/	/	/			
24	06.00	3.0	7.6	-	-	1	/	/	/	/	/	/	/			
25	06.00	3.0	7.6	-	-	-	/	/	/	/	/	/	/			
26	06.00	3.0	7.6	1	-	-	/	/	/	/	/	/	/			
27	06.00	3.0	7.6	-	-	1	/	/	/	/	/	/	/			
28	06.00	3.0	7.6	1	-	-	/	/	/	/	/	/	/			
29	06.00	3.0	7.6	-	-	1	/	/	/	/	/	/	/			
30	06.00	3.0	7.4	2	-	4	/	/	/	/	/	/	/			
31	06.00	3.0	7.4	-	-	1	/	/	/	/	/	/	/			
		รวม		25	-	14										

รวม 25 - 14

Remark / หมายเหตุ

Used within month / Remain (ปริมาณที่ใช้จริงในรอบเดือน / ยอดคงเหลือ)

Chlorine (คลอรีน) Kg. Powder (สารกรอง) Kg. / Litre Hydrochloric Acid (กรดเกลือ) Kg.
Soda Ash (โซดา-แอส) Kg. Sodium Bicarbonate (โซเดียมไบคาร์บอเนต) Kg.

Note : Please Mark N/A if not applicable, / Normal, X Abnormal / กรุณาใส่ N/A ถ้าไม่มีข้อมูล, / ปกติ, X ไม่ปกติ

Date / วันที่

9/5/67