

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 20, 2025
SAMPLING TIME : 1/
SAMPLING METHOD : GRAB
SAMPLING BY :
ANALYZED BY :
RECEIVED DATE : JANUARY 20, 2025
ANALYTICAL DATE : JANUARY 20-27, 2025
ISSUE DATE : JANUARY 28, 2025
REPORT NO. : 2025-U006946
WORK NO. : 2024-009293
ANALYSIS NO. : T25AB110-0001 - T25AB110-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			1 09:50 HOUR 1/ T25AB110-0001	2 10:00 HOUR 1/ T25AB110-0002			
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	7.3 (27.6°C)	6.6 (29.3°C)	5.5-9.0	-	-
BIOCHEMICAL OXYGEN DEMAND ^c	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	148	39.8	≤ 20	-	2.0
TOTAL SUSPENDED SOLIDS ^a	mg/L	TOTAL SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	54.2	56.0	≤ 30	-	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	395	250	≤ 1,000	-	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	0.3	0.1	-	0.1	-
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: PART 4500-S ²⁻ F)	1.8	< 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	71.9	12.4	≤ 35	1.5	5.0



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			1 09:50 HOUR 1/ T25AB110-0001	2 10:00 HOUR 1/ T25AB110-0002			
OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	13	< 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

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

RESULT 1 : จุดรวมรวมน้ำเสียของอาคารชุด

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 141, PART 233 D, DATED AUGUST 27, 2024.

BIOCHEMICAL OXYGEN DEMAND (T25AB110-0002) : ADDITION OF NITRIFICATION INHIBITION (TCMP) FOLLOW TO THE SM: 5210B.5(e).



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 20, 2025
SAMPLING TIME : 10:10 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : 
ANALYZED BY : 
RECEIVED DATE : JANUARY 20, 2025
ANALYTICAL DATE : JANUARY 20-27, 2025
ISSUE DATE : JANUARY 28, 2025
REPORT NO. : 2025-U006947
WORK NO. : 2024-009293
ANALYSIS NO. : T25AB110-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			ข้อพิพาทสุดท้าย ก่อนระงับออกข้อ สาธารณะของอาคาร T25AB110-0003			
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H* B AND 1060 B	6.6 (27°C)	5.5-9.0	-	-
BIOCHEMICAL OXYGEN DEMAND* ^c	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	39.7	≤ 20	-	2.0
TOTAL SUSPENDED SOLIDS ^a	mg/L	TOTAL SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	33.7	≤ 30	-	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	367	≤ 1,000	-	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	0.1	-	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	10.4	≤ 35	1.5	5.0
OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	< 3	≤ 20	-	3
SAMPLE CONDITION						
WATER'S COLOUR/TURBID			YELLOW/TURBID			
SEDIMENT			BROWN			

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

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^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 : 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 141, PART 233 D, DATED AUGUST 27, 2024.

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



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 17, 2025
SAMPLING TIME : 1/
SAMPLING METHOD : GRAB
SAMPLING BY :
ANALYZED BY :
RECEIVED DATE : FEBRUARY 17, 2025
ANALYTICAL DATE : FEBRUARY 17-24, 2025
ISSUE DATE : FEBRUARY 25, 2025
REPORT NO. : 2025-U015645
WORK NO. : 2024-009293
ANALYSIS NO. : T25AD255-0001 - T25AD255-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			1 09:20 HOUR 1/ T25AD255-0001	2 09:25 HOUR 1/ T25AD255-0002			
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	7.0 (31.0°C)	6.8 (31.5°C)	5.5-9.0	-	-
BIOCHEMICAL OXYGEN DEMAND ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	93.3	71.1	≤ 20	-	2.0
TOTAL SUSPENDED SOLIDS ^a	mg/L	TOTAL SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	60.1	57.6	≤ 30	-	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	385	420	≤ 1,000	-	25
SETTLABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	0.5	0.3	-	0.1	-
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: PART 4500-S ²⁻ F)	1.8	< 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	82.0	13.9	≤ 35	1.5	5.0



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			1 09:20 HOUR 1/ T25AD255-0001	2 09:25 HOUR 1/ T25AD255-0002			
OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	19	< 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 NOT IN SCOPE OF ACCREDITATION

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

RESULT 1 : จุดรวบรวมน้ำเสียของอาคารชุด

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 141, PART 233 D, DATED AUGUST 27, 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 17, 2025
SAMPLING TIME : 09:35 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : 
ANALYZED BY : 
RECEIVED DATE : FEBRUARY 17, 2025
ANALYTICAL DATE : FEBRUARY 17-24, 2025
ISSUE DATE : FEBRUARY 25, 2025
REPORT NO. : 2025-U015647
WORK NO. : 2024-009293
ANALYSIS NO. : T25AD255-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			ข้อพิพาทสุดท้ายก่อน ระบายนอกท่อสาธารณะ ของอาคาร T25AD255-0003			
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H* B AND 1060 B	7.0 (30.8°C)	5.5-9.0	-	-
BIOCHEMICAL OXYGEN DEMAND ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	69.9	≤ 20	-	2.0
TOTAL SUSPENDED SOLIDS ^a	mg/L	TOTAL SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	28.7	≤ 30	-	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	364	≤ 1,000	-	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	0.2	-	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	13.7	≤ 35	1.5	5.0
OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	< 3	≤ 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 NOT IN SCOPE OF ACCREDITATION

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 141, PART 233 D, DATED AUGUST 27, 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 17, 2025
SAMPLING TIME : 1/
SAMPLING METHOD : GRAB
SAMPLING BY : [REDACTED]
ANALYZED BY : [REDACTED]

RECEIVED DATE : MARCH 17, 2025
ANALYTICAL DATE : MARCH 17-24, 2025
ISSUE DATE : MARCH 25, 2025
REPORT NO. : 2025-U025644
WORK NO. : 2024-009293
ANALYSIS NO. : T25AF712-0001 - T25AF712-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			1 13:10 HOUR 1/ T25AF712-0001	2 13:15 HOUR 1/ T25AF712-0002			
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	6.8 (31.8°C)	6.6 (33.1°C)	5.5-9.0	-	-
BIOCHEMICAL OXYGEN DEMAND ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	99.0	40.8	≤ 20	-	2.0
TOTAL SUSPENDED SOLIDS ^a	mg/L	TOTAL SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	41.4	43.9	≤ 30	-	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	352	433	≤ 1,000	-	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	0.1	< 0.1	-	0.1	-
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: PART 4500-S ²⁻ F)	2.6	< 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	63.8	14.7	≤ 35	1.5	5.0



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			1 13:10 HOUR 1/ T25AF712-0001	2 13:15 HOUR 1/ T25AF712-0002			
OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	19	< 3	≤ 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)

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^c : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT NOT IN SCOPE OF ACCREDITATION

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

RESULT 1 : จุดรวบรวมน้ำเสียของอาคารชุด

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 141, PART 233 D, DATED AUGUST 27, 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 17, 2025
SAMPLING TIME : 13:25 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : 
ANALYZED BY : 
RECEIVED DATE : MARCH 17, 2025
ANALYTICAL DATE : MARCH 17-24, 2025
ISSUE DATE : MARCH 25, 2025
REPORT NO. : 2025-U025645
WORK NO. : 2024-009293
ANALYSIS NO. : T25AF712-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			ข้อพิพาทสุดท้ายก่อน ระบายนอกท่อสาธารณะ ของอาคาร T25AF712-0003			
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	6.8 (31.8°C)	5.5-9.0	-	-
BIOCHEMICAL OXYGEN DEMAND ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	13.4	≤ 20	-	2.0
TOTAL SUSPENDED SOLIDS ^a	mg/L	TOTAL SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	23.0	≤ 30	-	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	390	≤ 1,000	-	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	0.1	-	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	10.2	≤ 35	1.5	5.0
OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	< 3	≤ 20	-	3
SAMPLE CONDITION						
WATER'S COLOUR/TURBID			YELLOW/TURBID			
SEDIMENT			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 NOT IN SCOPE OF ACCREDITATION

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 141, PART 233 D, DATED AUGUST 27, 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 21, 2025
SAMPLING TIME : 1/
SAMPLING METHOD : GRAB
SAMPLING BY :
ANALYZED BY :
RECEIVED DATE : APRIL 21, 2025
ANALYTICAL DATE : APRIL 21-28, 2025
ISSUE DATE : APRIL 29, 2025
REPORT NO. : 2025-U037135
WORK NO. : 2024-009293
ANALYSIS NO. : T25AI440-0001 - T25AI440-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			1 13:50 HOUR 1/ T25AI440-0001	2 14:00 HOUR 1/ T25AI440-0002			
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	7.1 (32.0°C)	7.1 (32.2°C)	5.5-9.0	-	-
BIOCHEMICAL OXYGEN DEMAND ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	93.3	21.8	≤ 20	-	2.0
TOTAL SUSPENDED SOLIDS ^a	mg/L	TOTAL SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	50.9	25.9	≤ 30	-	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	430	404	≤ 1,000	-	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	< 0.1	0.2	-	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	69.6	31.0	≤ 35	1.5	5.0



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			1 13:50 HOUR 1/ T25AI440-0001	2 14:00 HOUR 1/ T25AI440-0002			
OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	7	< 3	≤ 20	-	3
SAMPLE CONDITION							
WATER'S COLOUR/TURBID			YELLOW/TURBID	YELLOW/TURBID			
SEDIMENT			GREY	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 NOT IN SCOPE OF ACCREDITATION

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

RESULT 1 : จุดรวมรวมน้ำเสียของอาคารชุด

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 141, PART 233 D, DATED AUGUST 27, 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 : APRIL 21, 2025
SAMPLING TIME : 14:10 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : 
ANALYZED BY : 
RECEIVED DATE : APRIL 21, 2025
ANALYTICAL DATE : APRIL 21-28, 2025
ISSUE DATE : APRIL 29, 2025
REPORT NO. : 2025-U037138
WORK NO. : 2024-009293
ANALYSIS NO. : T25AI440-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			ข้อพิพาทสุดท้ายก่อน ระบายนอกท่อสาธารณะ ของอาคาร T25AI440-0003			
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	7.2 (31.7°C)	5.5-9.0	-	-
BIOCHEMICAL OXYGEN DEMAND ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	58.5	≤ 20	-	2.0
TOTAL SUSPENDED SOLIDS ^a	mg/L	TOTAL SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	29.6	≤ 30	-	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	381	≤ 1,000	-	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	< 0.1	-	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	24.4	≤ 35	1.5	5.0
OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	9	≤ 20	-	3
SAMPLE CONDITION						
WATER'S COLOUR/TURBID			YELLOW/TURBID			
SEDIMENT			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 NOT IN SCOPE OF ACCREDITATION

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 141, PART 233 D, DATED AUGUST 27, 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 19, 2025
SAMPLING TIME : 1/
SAMPLING METHOD : GRAB
SAMPLING BY : 
ANALYZED BY : 
RECEIVED DATE : MAY 19, 2025
ANALYTICAL DATE : MAY 19-26, 2025
ISSUE DATE : MAY 27, 2025
REPORT NO. : 2025-U046803
WORK NO. : 2024-009293
ANALYSIS NO. : T25AK715-0001 - T25AK715-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			1 09:15 HOUR 1/ T25AK715-0001	2 09:20 HOUR 1/ T25AK715-0002			
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	7.1 (30.1°C)	6.5 (31.7°C)	5.5-9.0	-	-
BIOCHEMICAL OXYGEN DEMAND ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	62.8	27.5	≤ 20	-	2.0
TOTAL SUSPENDED SOLIDS ^a	mg/L	TOTAL SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	47.0	53.3	≤ 30	-	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	440	502	≤ 1,000	-	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	0.1	0.1	-	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	67.9	14.5	≤ 35	1.5	5.0



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			1 09:15 HOUR 1/ T25AK715-0001	2 09:20 HOUR 1/ T25AK715-0002			
OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	18	< 3	≤ 20	-	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			BROWN/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 NOT IN SCOPE OF ACCREDITATION

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

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 141, PART 233 D, DATED AUGUST 27, 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 : MAY 19, 2025
SAMPLING TIME : 09:30 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : 
ANALYZED BY : 
RECEIVED DATE : MAY 19, 2025
ANALYTICAL DATE : MAY 19-26, 2025
ISSUE DATE : MAY 27, 2025
REPORT NO. : 2025-U046805
WORK NO. : 2024-009293
ANALYSIS NO. : T25AK715-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			ข้อพิพาทสุดท้ายก่อน ระบายนอกท่อสาธารณะ ของอาคาร T25AK715-0003			
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H* B AND 1060 B	6.7 (31.0°C)	5.5-9.0	-	-
BIOCHEMICAL OXYGEN DEMAND ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	33.4	≤ 20	-	2.0
TOTAL SUSPENDED SOLIDS ^a	mg/L	TOTAL SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: PART 2540 D)	71.6	≤ 30	-	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	495	≤ 1,000	-	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	12	-	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	12.7	≤ 35	1.5	5.0
OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	< 3	≤ 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 NOT IN SCOPE OF ACCREDITATION

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 141, PART 233 D, DATED AUGUST 27, 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 : JUNE 23, 2025
SAMPLING TIME : 1/
SAMPLING METHOD : GRAB
SAMPLING BY : 
ANALYZED BY : 
RECEIVED DATE : JUNE 23, 2025
ANALYTICAL DATE : JUNE 23 - JULY 1, 2025
ISSUE DATE : JULY 1, 2025
REPORT NO. : 2025-U060011
WORK NO. : 2024-009293
ANALYSIS NO. : T25AN810-0001 - T25AN810-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			1 11:40 HOUR 1/ T25AN810-0001	2 11:45 HOUR 1/ T25AN810-0002			
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	7.2 (30.6°C)	6.5 (32.9°C)	5.5-9.0	-	-
BIOCHEMICAL OXYGEN DEMAND ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	179	89.2	≤ 20	-	2.0
TOTAL SUSPENDED SOLIDS ^a	mg/L	TOTAL SUSPENDED SOLIDS DRIED FROM 103 TO 105 °C (SM: PART 2540 D)	53.2	57.5	≤ 30	-	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	390	384	≤ 1,000	-	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	0.1	0.3	-	0.1	-
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: PART 4500-S ₂ F)	1.8	< 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	70.8	15.6	≤ 35	1.5	5.0



PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			1 11:40 HOUR 1/ T25AN810-0001	2 11:45 HOUR 1/ T25AN810-0002			
OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	21	< 3	≤ 20	-	3
SAMPLE CONDITION							
WATER'S COLOUR/TURBID SEDIMENT			YELLOW/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 NOT IN SCOPE OF ACCREDITATION

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

RESULT 1 : จดรวมน้ำมันเสียของอาคารชุด

RESULT 2 : จดระบายน้ำออกจากกระบบของอาคาร

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 141, PART 233 D, DATED AUGUST 27, 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 : JUNE 23, 2025
SAMPLING TIME : 12:00 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : 
ANALYZED BY : 
RECEIVED DATE : JUNE 23, 2025
ANALYTICAL DATE : JUNE 23 - JULY 1, 2025
ISSUE DATE : JULY 1, 2025
REPORT NO. : 2025-U060012
WORK NO. : 2024-009293
ANALYSIS NO. : T25AN810-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			ผลพิกษาสุดท้ายก่อน ระบามออกห่อสารธารณะ ของอาคาร T25AN810-0003			
pH ^a	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H ⁺ B AND 1060 B	6.6 (32.0°C)	5.5-9.0	-	-
BIOCHEMICAL OXYGEN DEMAND ^a	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	52.0	≤ 20	-	2.0
TOTAL SUSPENDED SOLIDS ^a	mg/L	TOTAL SUSPENDED SOLIDS DRIED FROM 103 TO 105 °C (SM: PART 2540 D)	27.9	≤ 30	-	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	397	≤ 1,000	-	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: PART 2540 F)	< 0.1	-	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	12.7	≤ 35	1.5	5.0
OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	< 3	≤ 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 NOT IN SCOPE OF ACCREDITATION

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 141, PART 233 D, DATED AUGUST 27, 2024.



ภาคผนวก ง-2

ผลการติดตามตรวจสอบคุณภาพน้ำระวายน้

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 20, 2025
SAMPLING TIME : 10:05 HOUR
SAMPLING METHOD ^c : GRAB AND STERILE TECHNIQUE
SAMPLING BY ^c : [REDACTED]
ANALYZED BY : [REDACTED]

RECEIVED DATE : JANUARY 20, 2025
ANALYTICAL DATE : JANUARY 20-23, 2025
ISSUE DATE : JANUARY 29, 2025
REPORT NO. : 2025-U006949
WORK NO. : 2024-009293
ANALYSIS NO. : T25AB110-0004

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			SWIMMING POOL T25AB110-0004		
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.



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 17, 2025
SAMPLING TIME : 09:15 HOUR
SAMPLING METHOD ^c : GRAB AND STERILE TECHNIQUE
SAMPLING BY ^c : [REDACTED]
ANALYZED BY : [REDACTED]
RECEIVED DATE : FEBRUARY 17, 2025
ANALYTICAL DATE : FEBRUARY 17-26, 2025
ISSUE DATE : FEBRUARY 28, 2025
REPORT NO. : 2025-U017266
WORK NO. : 2024-009293
ANALYSIS NO. : T25AD255-0004

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			SWIMMING POOL T25AD255-0004		
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 -		

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

^c : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT NOT IN SCOPE OF ACCREDITATION

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 : MARCH 17, 2025
SAMPLING TIME : 13:05 HOUR
SAMPLING METHOD ° : GRAB AND STERILE TECHNIQUE
SAMPLING BY ° : [REDACTED]
ANALYZED BY : [REDACTED]

RECEIVED DATE : MARCH 17, 2025
ANALYTICAL DATE : MARCH 17-20, 2025
ISSUE DATE : MARCH 25, 2025
REPORT NO. : 2025-U025646
WORK NO. : 2024-009293
ANALYSIS NO. : T25AF712-0004

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			SWIMMING POOL T25AF712-0004		
MICROBIOLOGY					
COLIFORM BACTERIA ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221 B AND C)	< 1.1	< 10	1.1
FAECAL COLIFORM BACTERIA ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221 B, C AND E)	< 1.1	NOT DETECTED	1.1
SAMPLE CONDITION					
WATER'S COLOUR/TURBID SEDIMENT			COLOURLESS/CLEAR		

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

^c : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT NOT IN SCOPE OF ACCREDITATION

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 : APRIL 21, 2025
SAMPLING TIME : 13:45 HOUR
SAMPLING METHOD ^c : GRAB AND STERILE TECHNIQUE
SAMPLING BY ^c : [REDACTED]
ANALYZED BY : [REDACTED]

RECEIVED DATE : APRIL 21, 2025
ANALYTICAL DATE : APRIL 21-24, 2025
ISSUE DATE : APRIL 29, 2025
REPORT NO. : 2025-U037140
WORK NO. : 2024-009293
ANALYSIS NO. : T25AI440-0004

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			SWIMMING POOL T25AI440-0004		
MICROBIOLOGY					
COLIFORM BACTERIA ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221 B AND C)	< 1.1	< 10	1.1
FAECAL COLIFORM BACTERIA ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221 B, C AND E)	< 1.1	NOT DETECTED	1.1
SAMPLE CONDITION					
WATER'S COLOUR/TURBID SEDIMENT			COLOURLESS/CLEAR		

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

^c : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT NOT IN SCOPE OF ACCREDITATION

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 : MAY 19, 2025
SAMPLING TIME : 09:10 HOUR
SAMPLING METHOD ^c : GRAB AND STERILE TECHNIQUE
SAMPLING BY ^c : [REDACTED]
ANALYZED BY : [REDACTED]
RECEIVED DATE : MAY 19, 2025
ANALYTICAL DATE : MAY 19-25, 2025
ISSUE DATE : MAY 27, 2025
REPORT NO. : 2025-U046808
WORK NO. : 2024-009293
ANALYSIS NO. : T25AK715-0004

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			SWIMMING POOL T25AK715-0004		
TOTAL CHLORINE ^c	mg/L	MODIFIED DPD COLOURIMETRIC METHOD (AT SITE)	0.8	-	0.1
MICROBIOLOGY					
TOTAL COLIFORMS ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221B AND C)	< 1.1	< 10	1.1
FAECAL COLIFORMS ^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 -		

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

^c : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT NOT IN SCOPE OF ACCREDITATION

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 23, 2025
SAMPLING TIME : 11:30 HOUR
SAMPLING METHOD ^c : GRAB AND STERILE TECHNIQUE
SAMPLING BY ^c : [REDACTED]
ANALYZED BY : [REDACTED]

RECEIVED DATE : JUNE 23, 2025
ANALYTICAL DATE : JUNE 23-30, 2025
ISSUE DATE : JULY 1, 2025
REPORT NO. : 2025-U060013
WORK NO. : 2024-009293
ANALYSIS NO. : T25AN810-0004

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT
			SWIMMING POOL T25AN810-0004		
MICROBIOLOGY					
TOTAL COLIFORMS ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221B AND C)	< 1.1	< 10	1.1
FAECAL COLIFORMS ^b	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221 B, C AND E)	< 1.1	NOT DETECTED	1.1
SAMPLE CONDITION					
WATER'S COLOUR/TURBID SEDIMENT			COLOURLESS/CLEAR		

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

^c : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT NOT IN SCOPE OF ACCREDITATION

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

ผลการติดตามตรวจสอบคุณภาพน้ำสระว่ายนํ้า CL2

Swimming Pool Daily Checklist

ใบรายงานการตรวจสอบสระว่ายน้ำ

Sheet No. / แผ่นที่.....

Month / เดือน กุมภาพันธ์ Year / ปี 2568

Building / อาคาร ชิดิ รีสอร์ท รัชดา-ห้วยขวาง

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-แอสช) (kg.)	Powder (สารกรอง) (kg./l.t)	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	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
2	06:00	1.0	6.8	1.0	-	-	/	/	/	/	/	/	/	/	
3	06:00	1.0	6.8	-	-	1	/	/	/	/	/	/	/	/	
4	06:00	1.0	6.8	1.0	-	-	/	/	/	/	/	/	/	/	
5	06:00	1.0	6.8	-	-	1	/	/	/	/	/	/	/	/	
6	06:00	1.0	6.8	1	-	-	/	/	/	/	/	/	/	/	
7	06:00	1.0	6.8	-	-	1	/	/	/	/	/	/	/	/	
8	06:00	1.0	6.8	1	-	-	/	/	/	/	/	/	/	/	
9	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
10	06:00	1.0	6.8	1	-	1	/	/	/	/	/	/	/	/	
11	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
12	06:00	1.0	6.8	1	-	1	/	/	/	/	/	/	/	/	
13	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
14	06:00	1.0	6.8	1	-	1	/	/	/	/	/	/	/	/	
15	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
16	06:00	1.5	6.8	1	-	-	/	/	/	/	/	/	/	/	
17	06:00	1.0	6.8	-	-	1	/	/	/	/	/	/	/	/	
18	06:00	1.0	6.8	1	-	-	/	/	/	/	/	/	/	/	
19	06:00	1.0	6.8	0.7	-	1	/	/	/	/	/	/	/	/	
20	06:00	1.0	6.8	1.0	-	-	/	/	/	/	/	/	/	/	
21	06:00	1.0	6.8	1.0	-	1	/	/	/	/	/	/	/	/	
22	06:00	1.0	6.8	1.0	-	-	/	/	/	/	/	/	/	/	
23	06:00	1.0	6.8	1.0	-	-	/	/	/	/	/	/	/	/	
24	06:00	1.0	6.8	-	-	1	/	/	/	/	/	/	/	/	
25	06:00	1.0	6.8	1.0	-	-	/	/	/	/	/	/	/	/	
26	06:00	1.0	6.8	-	-	1	/	/	/	/	/	/	/	/	
27	06:00	0.5	6.8	1.0	-	-	/	/	/	/	/	/	/	/	
28	06:00	1.0	6.8	1	-	-	/	/	/	/	/	/	/	/	
รวม				16.7	-	12									
Remark / หมายเหตุ															
Used within month / Remain (ปริมาณที่ใช้จริงในรอบเดือน / ยอดคงเหลือ)															
Chlorine (คลอรีน)		Kg.		Powder (สารกรอง)		Kg. / Litre		Hydrochloric Acid (กรดเกลือ)		Kg.					
Soda Ash (โซดา-แอสช)		Kg.		Sodium Bicarbonate (โซเดียมไบคาร์บอเนต)		Kg.									

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

Verified By / ทบทวนตรวจสอบโดย

Swimming Pool Daily Checklist

ใบรายงานการตรวจสอบสระว่ายน้ำ

Sheet No. / แผ่นที่.....

Month / เดือน มกราคม Year / ปี 2568

Building / อาคาร ชิดิ รีสอร์ท รัชดา-ห้วยขวาง

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-แอสช) (kg.)	Powder (สารกรอง) (kg./l.t)	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	06:00	1.0	6.8	-	-	1	/	/	/	/	/	/	/	/	
2	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
3	06:00	1.0	6.8	1.0	-	1	/	/	/	/	/	/	/	/	
4	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
5	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
6	06:00	1.5	6.8	1.0	-	1	/	/	/	/	/	/	/	/	
7	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
8	06:00	1.0	6.8	1.0	-	1	/	/	/	/	/	/	/	/	
9	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
10	06:00	1.0	6.8	-	-	1	/	/	/	/	/	/	/	/	
11	06:00	1.0	6.8	0.7	-	-	/	/	/	/	/	/	/	/	
12	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
13	06:00	1.0	6.8	-	-	1	/	/	/	/	/	/	/	/	
14	06:00	1.0	6.8	1	-	-	/	/	/	/	/	/	/	/	
15	06:00	1.0	6.8	-	-	1	/	/	/	/	/	/	/	/	
16	06:00	1.0	6.8	1.5	-	-	/	/	/	/	/	/	/	/	
17	06:00	1.0	6.8	-	-	1	/	/	/	/	/	/	/	/	
18	06:00	1.5	6.8	1.5	-	-	/	/	/	/	/	/	/	/	
19	06:00	1.5	6.8	-	-	-	/	/	/	/	/	/	/	/	
20	06:00	1.0	6.8	1	-	1	/	/	/	/	/	/	/	/	
21	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
22	06:00	1.0	6.8	-	-	1	/	/	/	/	/	/	/	/	
23	06:00	1.0	6.8	1	-	-	/	/	/	/	/	/	/	/	
24	06:00	1.0	6.8	-	-	1	/	/	/	/	/	/	/	/	
25	06:00	1.0	6.8	1.0	-	-	/	/	/	/	/	/	/	/	
26	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
27	06:00	1.0	6.8	1.0	-	1	/	/	/	/	/	/	/	/	
28	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
29	06:00	1.0	6.8	-	-	1	/	/	/	/	/	/	/	/	
30	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
31	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/	/	
รวม				11.7	-	14									
Remark / หมายเหตุ															
Used within month / Remain (ปริมาณที่ใช้จริงในรอบเดือน / ยอดคงเหลือ)															
Chlorine (คลอรีน)		Kg.		Powder (สารกรอง)		Kg. / Litre		Hydrochloric Acid (กรดเกลือ)		Kg.					
Soda Ash (โซดา-แอสช)		Kg.		Sodium Bicarbonate (โซเดียมไบคาร์บอเนต)		Kg.									

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

Verified By / ทบทวนตรวจสอบโดย

Swimming Pool Daily Checklist

ใบรายงานการตรวจสอบสระว่ายน้ำ

Sheet No. / แผ่นที่.....

Month / เดือน เมษายน Year / ปี 2568

Building / อาคาร ซิตี้ รีสอร์ท รัชดา-ห้วยขวาง

Date	Time	Status Record		Adding / การเติม			Condition of Equipment / สภาพของอุปกรณ์						Recorded By	Checked By Tech. Sup.									
		บันทึกค่า		Chlorine	Soda Ash	Powder	Pump Set			Pressure Tank		Filter Set											
		CL	PH				ชุดปั๊ม	แรงดันของถัง (PSI)	ชุดไส้กรอง	No. 1	No. 2	No. 1			No. 2	No. 1	No. 2						
1	06:00	9.0	6.8	-	-	-	/	/	/	/	/	/	/	/									
2	07:00	8.0	6.8	1.5	-	-	/	/	/	/	/	/	/	/									
3	08:00	9.0	6.8	-	-	-	/	/	/	/	/	/	/	/									
4	09:00	8.0	6.8	1.5	-	2	/	/	/	/	/	/	/	/									
5	10:00	8.0	6.8	-	-	-	/	/	/	/	/	/	/	/									
6	11:00	8.0	6.8	1.5	-	-	/	/	/	/	/	/	/	/									
7	12:00	9.0	6.8	1.5	-	2	/	/	/	/	/	/	/	/									
8	01:00	9.0	6.8	-	-	-	/	/	/	/	/	/	/	/									
9	02:00	1.0	6.8	1.5	-	2	/	/	/	/	/	/	/	/									
10	03:00	1.5	6.8	-	-	-	/	/	/	/	/	/	/	/									
11	04:00	1.0	6.8	1.5	-	2	/	/	/	/	/	/	/	/									
12	05:00	1.5	6.8	-	-	-	/	/	/	/	/	/	/	/									
13	06:00	1.5	6.8	1.5	-	-	/	/	/	/	/	/	/	/									
14	07:00	1.5	6.8	-	-	2	/	/	/	/	/	/	/	/									
15	08:00	1.5	6.8	1.5	-	-	/	/	/	/	/	/	/	/									
16	09:00	3.0	6.4	1.5	-	-	/	/	/	/	/	/	/	/									
17	10:00	3.0	6.4	-	-	-	/	/	/	/	/	/	/	/									
18	11:00	1.0	6.4	1.5	-	2	/	/	/	/	/	/	/	/									
19	12:00	3.0	6.8	-	-	-	/	/	/	/	/	/	/	/									
20	01:00	1.5	6.8	1.5	-	-	/	/	/	/	/	/	/	/									
21	02:00	3.0	6.8	-	-	2	/	/	/	/	/	/	/	/									
22	03:00	3.0	1.8	1.5	-	-	/	/	/	/	/	/	/	/									
23	04:00	2.0	1.8	-	-	2	/	/	/	/	/	/	/	/									
24	05:00	1.5	6.8	1.5	-	-	/	/	/	/	/	/	/	/									
25	06:00	1.5	6.8	-	-	2	/	/	/	/	/	/	/	/									
26	07:00	1.5	7.2	-	-	-	/	/	/	/	/	/	/	/									
27	08:00	1.0	7.2	-	-	-	/	/	/	/	/	/	/	/									
28	09:00	1.5	7.2	1.5	-	2	/	/	/	/	/	/	/	/									
29	10:00	1.5	7.2	-	-	-	/	/	/	/	/	/	/	/									
30	11:00	1.0	7.2	-	-	2	/	/	/	/	/	/	/	/									
รวม				21	-	22																	
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 ผิด

Swimming Pool Daily Checklist

ใบรายงานการตรวจสอบสระว่ายน้ำ

Sheet No. / แผ่นที่.....

Month / เดือน มีนาคม Year / ปี 2568

Building / อาคาร ซิตี้ รีสอร์ท รัชดา-ห้วยขวาง

Date	Time	Status Record		Adding / การเติม			Condition of Equipment / สภาพของอุปกรณ์						Recorded By	Checked By Tech. Sup.									
		บันทึกค่า		Chlorine	Soda Ash	Powder	Pump Set			Pressure Tank		Filter Set											
		CL	PH				ชุดปั๊ม	แรงดันของถัง (PSI)	ชุดไส้กรอง	No. 1	No. 2	No. 1			No. 2	No. 1	No. 2						
1	06:00	3.0	6.8	1	-	-	/	/	/	/	/	/	/	/									
2	07:00	3.0	6.8	1	-	-	/	/	/	/	/	/	/	/									
3	08:00	3.0	6.8	-	-	2	/	/	/	/	/	/	/	/									
4	09:00	3.0	6.8	1	-	-	/	/	/	/	/	/	/	/									
5	10:00	3.0	6.8	-	-	2	/	/	/	/	/	/	/	/									
6	11:00	3.0	6.8	-	-	-	/	/	/	/	/	/	/	/									
7	12:00	3.0	6.8	1.5	-	2	/	/	/	/	/	/	/	/									
8	01:00	3.0	6.8	-	-	-	/	/	/	/	/	/	/	/									
9	02:00	3.0	6.8	1.5	-	-	/	/	/	/	/	/	/	/									
10	03:00	3.0	6.8	-	-	2	/	/	/	/	/	/	/	/									
11	04:00	3.0	6.8	1.0	-	-	/	/	/	/	/	/	/	/									
12	05:00	3.0	6.8	1.0	-	-	/	/	/	/	/	/	/	/									
13	06:00	3.0	6.8	-	-	-	/	/	/	/	/	/	/	/									
14	07:00	1.5	6.8	1.0	-	2	/	/	/	/	/	/	/	/									
15	08:00	3.0	6.8	-	-	-	/	/	/	/	/	/	/	/									
16	09:00	1.0	6.8	1.0	-	-	/	/	/	/	/	/	/	/									
17	10:00	3.0	6.8	1.5	-	2	/	/	/	/	/	/	/	/									
18	11:00	3.0	6.8	0.5	-	-	/	/	/	/	/	/	/	/									
19	12:00	1.5	6.8	1.0	-	2	/	/	/	/	/	/	/	/									
20	01:00	1.5	6.8	-	-	-	/	/	/	/	/	/	/	/									
21	02:00	1.0	6.8	1.5	-	2	/	/	/	/	/	/	/	/									
22	03:00	1.5	6.8	-	-	-	/	/	/	/	/	/	/	/									
23	04:00	1.5	6.8	1.5	-	-	/	/	/	/	/	/	/	/									
24	05:00	1.5	6.8	-	-	2	/	/	/	/	/	/	/	/									
25	06:00	3.0	6.8	1.5	-	-	/	/	/	/	/	/	/	/									
26	07:00	3.0	6.8	-	-	-	/	/	/	/	/	/	/	/									
27	08:00	3.0	6.8	1.5	-	2	/	/	/	/	/	/	/	/									
28	09:00	3.0	6.8	1.5	-	-	/	/	/	/	/	/	/	/									
29	10:00	3.0	6.8	-	-	-	/	/	/	/	/	/	/	/									
30	11:00	3.0	6.8	-	-	-	/	/	/	/	/	/	/	/									
31	12:00	3.0	6.8	1.5	-	2	/	/	/	/	/	/	/	/									
รวม				22	-	22																	
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 ผิด

Swimming Pool Daily Checklist

ใบรายงานการตรวจสอบสระว่ายน้ำ

Sheet No. / แผ่นที่.....

Month / เดือน มิถุนายน Year/ปี 2568

Building / อาคาร ชิตี รีสอร์ท รัชดา-ห้วยขวาง

		Status Record		Adding / การเติม			Condition of Equipment / สภาพของอุปกรณ์						Recorded	Checked By		
Date	Time	บันทึกค่า		Chlorine	Soda Ash	Powder	Pump Set			Pressure Tank		Filter Set		By	Tech. Sup.	
วันที่	เวลา	CL	PH	คลอรีน	โซดา-แอสช	สารกรอง	ชุดปั้มน้ำ			แรงดันของถัง(.....PSI)		ชุดไส้กรองน้ำ				
		(1-1.5)	(7.2-7.6)	(kg.)	(kg.)	(kg./Lt)	No. 1	No. 2	No.3	No. 1	No. 2	No. 1	No. 2	โดย	หัวหน้าช่าง	
1	06:00	1.0	6.8	-	-	-	/	/	/	/	/	/	/			
2	06:00	1.0	6.8	1.5	-	9	/	/	/	/	/	/	/			
3	06:00	3.0	6.4	-	-	-	/	/	/	/	/	/	/			
4	06:00	3.0	6.8	1.5	-	-	/	/	/	/	/	/	/			
5	06:00	3.0	6.4	-	-	-	/	/	/	/	/	/	/			
6	06:00	3.0	6.4	1.5	-	9	/	/	/	/	/	/	/			
7	06:00	3.0	6.8	-	-	-	/	/	/	/	/	/	/			
8	06:00	1.5	7.2	1.5	-	-	/	/	/	/	/	/	/			
9	06:00	3.0	7.2	-	-	9	/	/	/	/	/	/	/			
10	06:00	1.5	7.2	4.0	-	-	/	/	/	/	/	/	/			
11	06:00	3.0	7.2	-	-	-	/	/	/	/	/	/	/			
12	06:00	1.5	7.2	1.5	-	-	/	/	/	/	/	/	/			
13	06:00	1.5	7.2	-	-	9	/	/	/	/	/	/	/			
14	06:00	1.5	7.2	1.5	-	-	/	/	/	/	/	/	/			
15	06:00	1.5	7.2	-	-	-	/	/	/	/	/	/	/			
16	06:00	1.5	7.2	-	-	9	/	/	/	/	/	/	/			
17	06:00	1.5	7.2	1.5	-	-	/	/	/	/	/	/	/			
18	06:00	1.5	7.2	1.5	-	9	/	/	/	/	/	/	/			
19	06:00	3.0	7.0	-	-	-	/	/	/	/	/	/	/			
20	06:00	3.0	6.8	1.5	-	9	/	/	/	/	/	/	/			
21	06:00	3.0	6.8	-	-	-	/	/	/	/	/	/	/			
22	06:00	3.0	7.2	1.5	-	-	/	/	/	/	/	/	/			
23	06:00	3.0	6.8	-	-	9	/	/	/	/	/	/	/			
24	06:00	3.0	7.2	1.0	-	-	/	/	/	/	/	/	/			
25	06:00	1.5	7.2	-	-	2	/	/	/	/	/	/	/			
26	06:00	1.0	7.2	1.5	-	-	/	/	/	/	/	/	/			
27	06:00	1.0	7.2	-	-	2	/	/	/	/	/	/	/			
28	06:00	1.0	7.2	1.5	-	-	/	/	/	/	/	/	/			
29	06:00	1.0	7.2	1.5	-	-	/	/	/	/	/	/	/			
30	06:00	1.5	7.2	-	-	9	/	/	/	/	/	/	/			
รวม				19	-	22										

Remark / หมายเหตุ

Used within month / Remain (ปริมาณที่ใช้จริงในรอบเดือน / ยอดคงเหลือ)

Chlorine (คลอรีน) _____ Kg. Powder (สารกรอง) _____ Kg. / Litre Hydrochloric Acid (กรดเกลือ) _____ Kg.

Soda Ash (โซดา-แอช) _____ Kg. Sodium Bicarbonate (โซเดียมไบคาร์บอเนต) _____ Kg.

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

Swimming Pool Daily Checklist

ใบรายงานการตรวจสอบสระว่ายน้ำ

Sheet No. / แผ่นที่.....

Month / เดือน พฤษภาคม Year/ปี 2568

Building / อาคาร ชิตี รีสอร์ท รัชดา-ห้วยขวาง

Date	Time	Status Record		Adding / การเติม			Condition of Equipment / สภาพของอุปกรณ์						Recorded	Checked By	
		บันทึกค่า		Chlorine	Soda Ash	Powder	Pump Set			Pressure Tank		Filter Set		By	Tech. Sup.
		CL	PH				ชุดปั๊มน้ำ			แรงดันของถัง(....PSI)		ชุดไส้กรองน้ำ			
วันที่	เวลา	(1-1.5)	(7.2-7.6)	(kg.)	(kg.)	(kg./Lt)	No. 1	No. 2	No.3	No. 1	No. 2	No. 1	No. 2	โดย	หัวหน้าช่าง
1	15/6	3.0	7.2	1.5	-	-	/	/	/	/	/	/	/		
2	25/6	3.0	7.2	-	-	9	/	/	/	/	/	/	/		
3	3/5/6	1.5	7.2	1.5	-	-	/	/	/	/	/	/	/		
4	4/5/6	3.0	7.2	1.5	-	-	/	/	/	/	/	/	/		
5	5/5/6	3.0	7.2	-	-	9	/	/	/	/	/	/	/		
6	6/5/6	1.5	7.2	1.5	-	-	/	/	/	/	/	/	/		
7	7/5/6	3.0	7.2	-	-	-	/	/	/	/	/	/	/		
8	8/5/6	0.0	6.4	1.0	-	9	/	/	/	/	/	/	/		
9	9/5/6	3.0	6.8	-	-	-	/	/	/	/	/	/	/		
10	10/5/6	0.0	6.8	1.5	-	-	/	/	/	/	/	/	/		
11	11/5/6	3.0	6.8	1.5	-	-	/	/	/	/	/	/	/		
12	12/5/6	3.0	7.2	1.5	-	-	/	/	/	/	/	/	/		
13	13/5/6	3.0	7.2	-	-	-	/	/	/	/	/	/	/		
14	14/5/6	3.0	7.2	1.5	-	9	/	/	/	/	/	/	/		
15	15/5/6	3.0	7.2	1.5	-	-	/	/	/	/	/	/	/		
16	16/5/6	3.0	7.2	-	-	-	/	/	/	/	/	/	/		
17	17/5/6	3.0	7.2	1.5	-	9	/	/	/	/	/	/	/		
18	18/5/6	3.0	7.2	-	-	-	/	/	/	/	/	/	/		
19	19/5/6	1.5	7.2	1.5	-	-	/	/	/	/	/	/	/		
20	20/5/6	3.0	7.2	-	-	9	/	/	/	/	/	/	/		
21	21/5/6	1.5	6.8	1.5	-	-	/	/	/	/	/	/	/		
22	22/5/6	3.0	6.8	-	-	-	/	/	/	/	/	/	/		
23	23/5/6	1.0	6.8	1.0	-	9	/	/	/	/	/	/	/		
24	24/5/6	3.0	6.8	-	-	-	/	/	/	/	/	/	/		
25	25/5/6	1.5	6.8	1	-	-	/	/	/	/	/	/	/		
26	26/5/6	3.0	6.8	-	-	9	/	/	/	/	/	/	/		
27	27/5/6	6.6	6.8	1.5	-	-	/	/	/	/	/	/	/		
28	28/5/6	1.0	6.8	-	-	-	/	/	/	/	/	/	/		
29	29/5/6	1.0	6.8	1.5	-	9	/	/	/	/	/	/	/		
30	30/5/6	1.5	6.8	-	-	-	/	/	/	/	/	/	/		
31	31/5/6	1.0	6.8	1.0	-	-	/	/	/	/	/	/	/		
รวม				29.5	-	25									

Remark / หมายเหตุ

Used within month / Remain (ปริมาณที่ใช้จริงในรอบเดือน / ยอดคงเหลือ)

Chlorine (คลอรีน) _____ Kg. Powder (สารกรอง) _____ Kg. / Litre Hydrochloric Acid (กรดเกลือ) _____ Kg.

Soda Ash (โซดา-แอช) _____ Kg. Sodium Bicarbonate (โซเดียมไบคาร์บอเนต) _____ Kg.

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