

ANALYSIS REPORT

CUSTOMER NAME : SUPALAI LOFT TALAT PHLU STATION JURISTIC PERSON
ADDRESS : 599 RATCHADAPISEK ROAD (THAPRA-TAKSIN) BUKKHALO THON BURI BANGKOK 10600
CONTACT INFORMATION : TEL : 09 2594 4789 e-mail : adul.poongkong@th.knightfrank.com
SAMPLING SOURCE : SUPALAI LOFT TALAT PHLU STATION
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : JULY 6, 2022
SAMPLING TIME : 11:40 HOUR
SAMPLING METHOD ^c : GRAB
SAMPLING BY ^c : MR ACHITA SAENGJAN
ANALYZED BY : MISS KALLAYA SOMPHONG

RECEIVED DATE : JULY 6, 2022
ANALYTICAL DATE : JULY 6-15, 2022
REPORT NO. : 2022-U055915
WORK NO. : 2021-007369
ANALYSIS NO. : T22AN300-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			บอกค่าทั้ง ก่อนระบายสู่ ท่อระบายน้ำสาธารณะ T22AN300-0001	
pH ^c	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H ⁺ B)	7.5 (35°C)	-
BIOCHEMICAL OXYGEN DEMAND ^c	mg/L	AZIDE MODIFICATION METHOD (SM: 4500-O C AND 5210 B)	40.1	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: 2540 D)	24.1	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM 2540 C	292	25
SETTLABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: 2540 F)	< 0.1	0.1
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: 4500-S ²⁻ F)	< 0.50	0.50
TOTAL KJELDAHL NITROGEN ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: 4500-Norg C	17.5	1.5
FAT, OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: 5520 B)	ND	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.

ND : NON-DETECTABLE.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

JULY 20, 2022



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI LOFT TALAT PHLU STATION JURISTIC PERSON
ADDRESS : 599 RATCHADAPISEK ROAD (THAPRA-TAKSIN) BUKKHALO THON BURI BANGKOK 10600
CONTACT INFORMATION : TEL : 09 2594 4789 e-mail : adul.poongkong@th.knightfrank.com
SAMPLING SOURCE : SUPALAI LOFT TALAT PHLU STATION
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : AUGUST 5, 2022
SAMPLING TIME : 15:00 HOUR
SAMPLING METHOD ° : GRAB
SAMPLING BY ° : MR ACHITA SAENGJAN
ANALYZED BY : MISS KALLAYA SOMPHONG

RECEIVED DATE : AUGUST 5, 2022
ANALYTICAL DATE : AUGUST 5-17, 2022
REPORT NO. : 2022-U063933
WORK NO. : 2021-007369
ANALYSIS NO. : T22AP418-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			บอพักน้ำทิ้ง ก่อนระบายสู่ ท่อระบายน้ำสาธารณะ T22AP418-0001	
pH °	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H+ B)	6.7 (34°C)	-
BIOCHEMICAL OXYGEN DEMAND °	mg/L	AZIDE MODIFICATION METHOD (SM: 4500-O C AND 5210 B)	19.8	2.0
SUSPENDED SOLIDS °	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: 2540 D)	27.3	5.0
TOTAL DISSOLVED SOLIDS °	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM 2540 C	366	25
SETTLABLE SOLIDS °	mL/L	IMHOFF CONE (SM: 2540 F)	< 0.1	0.1
SULPHIDE °	mg/L	IODOMETRIC METHOD (SM: 4500-S² F)	< 0.50	0.50
TOTAL KJELDAHL NITROGEN °	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: 4500-Norg C	25.4	1.5
FAT, OIL AND GREASE °	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: 5520 B)	ND	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID BROWN	

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

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

° : 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.

ND : NON-DETECTABLE.

LABORATORY SUPERVISOR

AUGUST 19, 2022



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI LOFT TALAT PHLU STATION JURISTIC PERSON
ADDRESS : 599 RATCHADAPISEK ROAD (THAPRA-TAKSIN) BUKKHALO THON BURI BANGKOK 10600
CONTACT INFORMATION : TEL : 09 2594 4789 e-mail : adul.poongkong@th.knightfrank.com
SAMPLING SOURCE : SUPALAI LOFT TALAT PHLU STATION
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : SEPTEMBER 7, 2022
SAMPLING TIME : 14:05 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : MR WEERAYUT MOKKAEW
ANALYZED BY : MISS KALLAYA SOMPHONG

RECEIVED DATE : SEPTEMBER 7, 2022
ANALYTICAL DATE : SEPTEMBER 7-14, 2022
REPORT NO. : 2022-U072338
WORK NO. : 2021-007369
ANALYSIS NO. : T22AR577-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			บอพักน้ำทิ้ง ก่อนระบายสู่ ท่อระบายน้ำสาธารณะ T22AR577-0001	
pH ^a	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H ⁺ B)	7.2 (32°C)	-
BIOCHEMICAL OXYGEN DEMAND ^c	mg/L	AZIDE MODIFICATION METHOD (SM: 4500-O C AND 5210 B)	2.5	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: 2540 D)	11.6	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM 2540 C	318	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: 2540 F)	< 0.1	0.1
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: 4500-S ²⁻ F)	< 0.50	0.50
TOTAL KJELDAHL NITROGEN ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: 4500-Norg C	29.1	1.5
FAT, OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: 5520 B)	ND	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.

ND : NON-DETECTABLE.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

SEPTEMBER 20, 2022



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI LOFT TALAT PHLU STATION JURISTIC PERSON
ADDRESS : 599 RATCHADAPISEK ROAD (THAPRA-TAKSIN) BUKKHALO THON BURI BANGKOK 10600
CONTACT INFORMATION : TEL : 06 3156 4157 e-mail : sarach.thubthimsai@th.knightfrank.com
SAMPLING SOURCE : SUPALAI LOFT TALAT PHLU STATION
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : OCTOBER 6, 2022
SAMPLING TIME : 10:10 HOUR
SAMPLING METHOD ^c : GRAB
SAMPLING BY ^c : MR KRIDSANAPONG NAMTHIP
ANALYZED BY : MISS KALLAYA SOMPHONG

RECEIVED DATE : OCTOBER 6, 2022
ANALYTICAL DATE : OCTOBER 6-18, 2022
REPORT NO. : 2022-U082077
WORK NO. : 2021-007369
ANALYSIS NO. : T22AT865-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			มอพักน้ำทั้ง ก่อนระบายสู่ ท่อระบายน้ำสาธารณะ T22AT865-0001	
pH ^c	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H ⁺ B)	6.8 (29°C)	-
BIOCHEMICAL OXYGEN DEMAND ^c	mg/L	AZIDE MODIFICATION METHOD (SM: 4500-O C AND 5210 B)	6.6	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: 2540 D)	21.9	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM 2540 C	286	25
SETTLABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: 2540 F)	< 0.1	0.1
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: 4500-S ²⁻ F)	< 0.50	0.50
TOTAL KJELDAHL NITROGEN ^{a b}	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: 4500-Norg C	57.5	1.5
FAT, OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: 5520 B)	ND	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.

ND : NON-DETECTABLE.

^a : SAMPLING AT 14:40 HOUR ON OCTOBER 26, 2022, ANALYSIS NO. T22AV234-0001
(ANALYTICAL DATE : OCTOBER 26 - NOVEMBER 2, 2022)

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

NOVEMBER 14, 2022



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI LOFT TALAT PHLU STATION JURISTIC PERSON
ADDRESS : 599 RATCHADAPISEK ROAD (THAPRA-TAKSIN) BUKKHALO THON BURI BANGKOK 10600
CONTACT INFORMATION : TEL : 06 3156 4157 e-mail : sarach.thubthimsai@th.knightfrank.com
SAMPLING SOURCE : SUPALAI LOFT TALAT PHLU STATION
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : NOVEMBER 3, 2022
SAMPLING TIME : 11:30 HOUR
SAMPLING METHOD ^c : GRAB
SAMPLING BY ^c : MR APISIT SRIKONGKAEW
ANALYZED BY : MISS KALLAYA SOMPHONG

RECEIVED DATE : NOVEMBER 3, 2022
ANALYTICAL DATE : NOVEMBER 3-10, 2022
REPORT NO. : 2022-U090630
WORK NO. : 2021-007369
ANALYSIS NO. : T22AV857-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			บอกค่าทั้ง ก่อนระบายสู่ ท่อระบายน้ำสาธารณะ T22AV857-0001	
pH ^c	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H ⁺ B)	7.4 (32°C)	-
BIOCHEMICAL OXYGEN DEMAND ^c	mg/L	AZIDE MODIFICATION METHOD (SM: 4500-O C AND 5210 B)	8.6	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: 2540 D)	10.9	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM 2540 C	330	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: 2540 F)	< 0.1	0.1
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: 4500-S ²⁻ F)	< 0.50	0.50
TOTAL KJELDAHL NITROGEN ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: 4500-Norg C	66.6	1.5
FAT, OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: 5520 B)	ND	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.

ND : NON-DETECTABLE.

LABORATORY SUPERVISOR

NOVEMBER 18, 2022



ANALYSIS REPORT

CUSTOMER NAME : SUPALAI LOFT TALAT PHLU STATION JURISTIC PERSON
ADDRESS : 599 RATCHADAPISEK ROAD (THAPRA-TAKSIN) BUKKHALO THON BURI BANGKOK 10600
CONTACT INFORMATION : TEL : 06 3156 4157 e-mail : sarach.thubthimsai@th.knightfrank.com
SAMPLING SOURCE : SUPALAI LOFT TALAT PHLU STATION
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : DECEMBER 2, 2022
SAMPLING TIME : 13:30 HOUR
SAMPLING METHOD ^c : GRAB
SAMPLING BY ^c : MR KRIDSANAPONG NAMTHIP
ANALYZED BY : MISS KALLAYA SOMPHONG
RECEIVED DATE : DECEMBER 2, 2022
ANALYTICAL DATE : DECEMBER 2-9, 2022
REPORT NO. : 2022-U099414
WORK NO. : 2021-007369
ANALYSIS NO. : T22AY096-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			บอกน้ำทิ้ง ก่อนระบายสู่ ท่อระบายน้ำสาธารณะ T22AY096-0001	
pH ^c	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H ⁺ B)	7.0 (32°C)	-
BIOCHEMICAL OXYGEN DEMAND ^c	mg/L	AZIDE MODIFICATION METHOD (SM: 4500-O C AND 5210 B)	102	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: 2540 D)	25.8	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAO.007 (TOTAL DISSOLVED SOLIDS DRIED AT 103-105 °C); SM 2540 C	354	25
SETTLEABLE SOLIDS ^c	mL/L	IMHOFF CONE (SM: 2540 F)	< 0.1	0.1
SULPHIDE ^b	mg/L	IODOMETRIC METHOD (SM: 4500-S ²⁻ F)	< 0.50	0.50
TOTAL KJELDAHL NITROGEN ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: 4500-Norg C	39.6	1.5
FAT, OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: 5520 B)	ND	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.

ND : NON-DETECTABLE.

LABORATORY SUPERVISOR

DECEMBER 19, 2022

