



MR-05

Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : ศุภฤกษ์
Project Name : 3063808-1
Project Location :

TESTING
No.0009
Lot ID: 2476754
Date Received : Jul 15, 2024
Date Reported : Jul 25, 2024
Report Number : 3063808-1

Page 1 of 2

Sample Number		2476754-2					
Sampled Date		Jul 15, 2024 11:10 AM					
Sample Description		Wastewater					
Location		Storage Tank					
Date Analysis Commenced		Jul 15, 2024					
Condition of Sample		Contained in one amber glass bottle and four plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)					
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	590	≤20	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5210 B, part 4500 - O G	Bangkok
Oil & Grease	mg/L	-	3	22	≤20	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C	-	-	-	7.5	5.0-9.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Settleable Solid *	mL/L/hr	-	0.1	12.0	≤0.5	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 2540 F	Bangkok
Sulfide *	mg/L	-	0.5	10.0	≤1	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4500-52 (C, F)	Bangkok
Total Dissolved Solids Dried at 103-105 degree C	mg/L	-	5	456	(1)	In-house method : STM 04-010 based on Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 2540 C	Bangkok
Total Kjeldahl Nitrogen as N *	mg/L	0.15	1.0	149	≤35	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4500-Norg (C)	Bangkok
Total Suspended Solids Dried at 103-105 degree C	mg/L	-	5	490	≤30	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 2540 D	Bangkok

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Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : ศุภฤกษ์
Project Name : 3063807-1
Project Location :

TESTING
No.0009
Lot ID: 2476754
Date Received : Jul 15, 2024
Date Reported : Jul 26, 2024
Report Number : 3063807-1

Page 1 of 1

Sample Number		2476754-1					
Sampled Date		Jul 15, 2024 10:59 AM					
Sample Description		Consumption Water					
Location		Swimming Pool					
Date Analysis Commenced		Jul 16, 2024					
Condition of Sample		Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)					
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 9221 B, F	Bangkok
Total Coliform	MPN/100mL	-	-	<1.1	<10	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 9221 B	Bangkok
Water Testing							
pH at 25 degree C *		-	-	7.6	7.2-8.4	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Residual Free Chlorine *	mg/L	-	0.1	0.7	0.6-1.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4500-CI (F)	Bangkok

Guideline : ค่าเบี่ยงเบนมาตรฐานการตรวจวัด อยู่ระหว่าง 1/2550 ซึ่งการควบคุมการตรวจวัดการตรวจวัดค่า ทดสอบการวัดค่า ในหน่วยงานผู้รับ

Sampling By : Panupong Homewong

- Remark :
- LOD : Limit of Detection
 - <C : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
 - Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025
 - The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

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u.15/1



Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : ฝักรุจจ
Project Name :
Project Location :

Sample Number 2487208-1
Sampled Date Aug 13, 2024 11:10 AM
Sample Description Consumption Water
Location Swimming Pool
Date Analysis Commenced Aug 14, 2024
Condition of Sample Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 9221 B, F	Bangkok
Total Coliform	MPN/100mL	-	-	<1.1	<10	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 9221 B	Bangkok
Water Testing							
pH at 25 degree C *	-	-	-	7.9	7.2-8.4	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Residual Free Chlorine *	mg/L	-	0.1	0.6	0.6-1.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4500-Cl (F)	Bangkok

Guideline : ค่ามาตรฐานของกรมการสาธารณสุข ฉบับที่ 1/2550 เรื่อง การควบคุมการปนเปื้อนของอาหารสัตว์น้ำ พืชผักผลไม้ ๗ ประเภทและสัตว์ฟันแทะ

Sampling By : Panupong Homewong

- Remark :
- LOD : Limit of Detection
 - < : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
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Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : ฝักรุจจ
Project Name :
Project Location :

Sample Number 2487208-1
Sampled Date Aug 13, 2024 11:10 AM
Sample Description Consumption Water
Location Swimming Pool
Date Analysis Commenced Aug 14, 2024
Condition of Sample Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Guideline : ค่ามาตรฐานของกรมการสาธารณสุข ฉบับที่ 1/2550 เรื่อง การควบคุมการปนเปื้อนของอาหารสัตว์น้ำ พืชผักผลไม้ ๗ ประเภทและสัตว์ฟันแทะ

Sampling By : Panupong Homewong

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Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : สี่แยกต่าง
Project Name :
Project Location :

Page 1 of 2

Sample Number	2487208-2
Sampled Date	Aug 13, 2024 11:20 AM
Sample Description	Wastewater
Location	Storage Tank
Date Analysis Commenced	Aug 14, 2024
Condition of Sample	Contained in one amber glass bottle and four plastic bottles; sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Location	Storage Tank
Date Analysis Commenced	Aug 14, 2024
Condition of Sample	Contained in one amber glass bottle and four plastic bottles; sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	158	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5210 B, part 4500 - O G	Bangkok
Oil & Grease	mg/L	-	3	6	≤20	In-house method : STM 04-014 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 5520 B	Bangkok
pH at 25 degree C		-	-	7.8	5.0-9.0	In-house method : STM 04-003 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Settleable Solid *	mL/L/hr	-	0.1	0.7	≤0.5	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 F	Bangkok
Sulfide *	mg/L	-	0.5	<0.5	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500-S2 (C, F)	Bangkok
Total Dissolved Solids Dried at 103-105 degree C	mg/L	-	5	300	(1)	In-house method : STM 04-010 based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2590 C	Bangkok
Total Kjeldahl Nitrogen as N *	mg/L	0.15	1.0	79.1	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 4500-Norg (C)	Bangkok
Total Suspended Solids Dried at 103-105 degree C	mg/L	-	5	118	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 23rd ed., 2017, part 2540 D	Bangkok

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MR-05

Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : 4099434
Project Name :
Project Location :

TESTING
No.0009
Lot ID: 2498988
3ate Re-ailed : Sep 10, 202u
3ate Reported : Sep 2c, 202u
Report Nmber : v12v-95v-1

Page 1 of 2

Sample Number	2079799-2						
Sampled Date	Sep 10, 2020 11:20 AM						
Sample Description	Wastewater						
Location	Storage Tank						
Date Analysis Commenced	Sep 11, 2020						
Condition of Sample	Contained in one amber glass bottle and 800 plastic bottles, sample 4 containers comply to pretreatment - preservation standards (AF HA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
DO3 (5 days at 20 degree C)	mg/L	-	2.0	1v9	≤20	Standard Methods for the Examination of Water and Wastewater, AF HA, AWWA & WEF, 20th ed., 2020, part 5210 B, part 5000 - O G	Bangkok
Oil & Grease	mg/L	-	v	29	≤20	Standard Methods for the Examination of Water and Wastewater, AF HA, AWWA & WEF, 20th ed., 2020, part 5520 B	Bangkok
pH at 25 degree C	-	-	-	c.1	5.5-7.0	Standard Methods for the Examination of Water and Wastewater, AF HA, AWWA & WEF, 20th ed., 2020, part 5000 - H (B)	Bangkok
Settleable Solid 6	mL/L/hr	-	0.1	v.5	No Standard	Standard Methods for the Examination of Water and Wastewater, AF HA, AWWA & WEF, 20th ed., 2020, part 2500 F	Bangkok
Sbl8de 6	mg/L	-	0.5	* 0.5	≤1	Standard Methods for the Examination of Water and Wastewater, AF HA, AWWA & WEF, 20th ed., 2020, part 5000-52 (C, F)	Bangkok
Total Dissolved Solids 3ried at 190 degree C	mg/L	-	5	272	≤1000	Standard Methods for the Examination of Water and Wastewater, AF HA, AWWA & WEF, 20th ed., 2020, part 2500 C	Bangkok
Total Kjeldahl Nitrogen as N 6	mg/L	0.15	1.0	95.7	≤v5	Standard Methods for the Examination of Water and Wastewater, AF HA, AWWA & WEF, 20th ed., 2020, part 5000-Norg (C)	Bangkok
Total Suspended Solids 3ried at 100-105 degree C	mg/L	-	5	2c9	≤v0	Standard Methods for the Examination of Water and Wastewater, AF HA, AWWA & WEF, 20th ed., 2020, part 2500 3	Bangkok

Guideline : Not04ation o8Ministry o8Natrbl Resob4es and EnDronment B.E. 251c on E8Bent Control Standard 8om Types and Sijed o8Bbuildings, Type A.
Sampling By : fanbpong Homewong

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Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : 4099434
Project Name :
Project Location :

TESTING
No.0009
Lot ID: 2498988
Date Received : Sep 10, 2024
Date Reported : Sep 27, 2024
Report Number : 3123852-1

Page 1 of 1

Sample Number		2498988-1					
Sampled Date		Sep 10, 2024 10:22 AM					
Sample Description		Consumption Water					
Location		Swimming Pool					
Date Analysis Commenced		Sep 11, 2024					
Condition of Sample		Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)					
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, F	Bangkok
	MPN/100mL	-	-	<1.1	<10	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
pH at 25 degree C *	-	-	-	7.9	7.2-8.4	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Residual Free Chlorine *	mg/L	-	0.1	0.7	0.6-1.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 4500-Cl (F)	Bangkok

Guideline : ค่าเบี่ยงเบนมาตรฐานการตรวจวัด อยู่ระหว่าง 1/2550 ซึ่งการควบคุมการตรวจวัด/การตรวจวัดค่า ไม่สามารถทำได้ทุกค่า
Sampling By : Panupong Homewong

Remark :
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- < : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
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Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : นางสาว
Project Name :
Project Location :

Lot ID: 2498988
Date Received : Sep 10, 2024
Date Reported : Oct 01, 2024
Report Number : 3123854-1 Rev. No.1

Page 1 of 1

Sample Number 2498988-3
Sampled Date Sep 10, 2024 10:35 AM
Sample Description Consumption Water
Location Shower Water Sample : Guest room 2301
Date Analysis Commenced Sep 11, 2024
Condition of Sample Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Legionella spp.</i>	CFU/L	-	-	Not Detected**	Not Detected	ISO 11731 (2017)	Bangkok

Guideline : Notification of Department of Health about Legionella Control in Cooling Tower B.E. 2544
Note :
1. ** Not Detected mean Bacteria not found in agar plate.
2. This Analysis test report is reissued to supersede report No.3123854-1, Date Reported : Sep 27, 2024 due to revise guideline/specification
Sampling By : Panupong Homewong

Remark :
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Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : นางสาว
Project Name :
Project Location :

Lot ID: 2498988
3 ate Re-IdDad : Sep 10, 202u
3 ate Reported : Sep 2c, 202u
Report NbmPer : v12v95v-1

Page 2 of 2

Remark :
- LOD : Limit of Detection
- "C" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
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Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : ฝัฏฏัฏัฏั
Project Name :
Project Location :

Lot ID: 2498988
Date Received : Sep 10, 2024
Date Reported : Oct 01, 2024
Report Number : 3123856-1 Rev. No.1

Page 1 of 1

Sample Number 2498988-5
Sampled Date Sep 10, 2024 10:20 AM
Sample Description Consumption Water
Location Cooling Tower Water Sample
Date Analysis Commenced Sep 11, 2024
Condition of Sample Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing <i>Legionella spp.</i>	CFU/L	-	-	Not Detected**	Not Detected	ISO 11731 (2017)	Bangkok

Guideline : Notification of Department of Health about Legionella Control in Cooling Tower B.E. 2544
Note : 1. ** Not Detected mean Bacteria not found in agar plate.
2. This Analysis test report is reissued to supersede report No.3123856-1, Date Reported : Sep 27, 2024 due to revise guideline/specification
Sampling By : Panupong Homewong

Remark :
- LOD : Limit of Detection
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Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : ฝัฏฏัฏัฏั
Project Name :
Project Location :

Lot ID: 2498988
Date Received : Sep 10, 2024
Date Reported : Oct 01, 2024
Report Number : 3123855-1 Rev. No.1

Page 1 of 1

Sample Number 2498988-4
Sampled Date Sep 10, 2024 10:30 AM
Sample Description Consumption Water
Location Spa Water Sample Room wann Muntha
Date Analysis Commenced Sep 11, 2024
Condition of Sample Contained in tGo plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing <i>Legionella spp.</i>	CFU/L	-	-	Not Detected**	Not Detected	ISO 11731 (2017)	Bangkok

Guideline : Notification of Department of Health about Legionella Control in Cooling ToGer B.E. 2544
Note : 1. ** Not Detected mean Bacteria not found in agar plate.
2. This Analysis test report is reissued to supersede report No.3123855-1, Date Reported : Sep 27, 2024 due to revise guideline/specification
Sampling By : Panupong HomeGong

Remark :
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MR-05

Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : กรุงเทพมหานคร
Project Name :
Project Location :

Lot ID: 2498988
Date Received : Sep 10, 2024
Date Reported : Oct 01, 2024
Report Number : 3123858-1 Rev. No.1

Page 1 of 1

Sample Number 2498988-M
Sampled Date Sep 10, 2024 10:15 AW
Sample Description Consumption water
Location Roof Tank
Date Analysis Commenced Sep 11, 2024
Condition of Sample Contained in ISO plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing <i>Legionella spp.</i>	C7U/L	-	-	Not Detected	FF	ISO 11161 (2014)	Bangkok

Guideline : Notification of Department of Health about Legionella Control in Cooling Tower B.E. 2544
Note :
1. FF Not Detected mean Bacteria not found in agar plate.
2. This Analysis test report is reissued to supersede report No.3123858-1, Date Reported : Sep 24, 2024 due to revise guideline/specification
Sampling By : Panupong HomeGong

Remark :
- LOD : Limit of Detection
- Q Q : Lower than LOD* (Limit of Quantitation) / LOR (Limit of Reporting)

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Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : กรุงเทพมหานคร
Project Name :
Project Location :

Lot ID: 2498988
Date Received : Sep 10, 2024
Date Reported : Oct 01, 2024
Report Number : 3123856-1 Rev. No.1

Page 1 of 1

Sample Number 2498988-M
Sampled Date Sep 10, 2024 10:45 AW
Sample Description Consumption water
Location Underground Tank
Date Analysis Commenced Sep 11, 2024
Condition of Sample Contained in ISO plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing <i>Legionella spp.</i>	CFU/L	-	-	Not Detected	**	ZSO 11631 U00161	Bangkok

Guideline : Notification of Department of Health about Legionella Control in Cooling Tower B.E. 2544
Note :
1. ** Not Detected mean Bacteria not found in agar plate.
2. This Analysis test report is reissued to supersede report No.3123856-1, Date Reported : Sep 26, 2024 due to revise guideline/specification
Sampling By : Panupong EomeHong

Remark :
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Accreditation No. 103147

Analysis / Test Report

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P/O : กรุงเทพมหานคร
Project Name :
Project Location :

Lot ID: 2498988
Date Received : Sep 10, 2024
Date Reported : Sep 27, 2024
Report Number : 3123860-1

Page 1 of 1

Sample Number 2498988-9
Sampled Date Sep 10, 2024 10:20 AM
Sample Description Consumption Water
Location Cooling Tower Water Sample
Date Analysis Commenced Sep 11, 2024
Condition of Sample Contained in one plastic bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing <i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 F	Bangkok

Sampling By : Panupong Homewong

Remark :
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- "L" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
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Project Name :
Project Location :

Lot ID: 2498988
Date Received : Sep 10, 2024
Date Reported : Oct 01, 2024
Report Number : 3123859-1 Rev. No.1

Page 1 of 1

Sample Number 2498988-8
Sampled Date Sep 10, 2024 10:40 AM
Sample Description Consumption Water
Location Kitchen
Date Analysis Commenced Sep 11, 2024
Condition of Sample Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing <i>Legionella spp.</i>	CFU/L	-	-	Not Detected**	Not Detected	ISO 11731 (2017)	Bangkok

Guideline : Notification of Department of Health about Legionella Control in Cooling Tower B.E. 2544
Note :
1. ** Not Detected mean Bacteria not found in agar plate.
2. This Analysis test report is reissued to supersede report No.3123859-1, Date Reported : Sep 27, 2024 due to revise guideline/specification
Sampling By : Panupong Homewong

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P/O : รุ่งโรจน์
Project Name :
Project Location :

Lot ID: 2498988
Date Received :Sep 10, 2024
Date Reported :Sep 27, 2024
Report Number :3123862-1

Page 1 of 1

Sample Number 2498988-11
Sampled Date Sep 10, 2024 10:30 AM
Sample Description Consumption Water
Location Spa Water Sample Room wann Muntha
Date Analysis Commenced Sep 11, 2024
Condition of Sample Contained in one plastic bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing						
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Standard Methods for the Examination of Water and Waste, ater&APHA, AMWA F WEF, 24th ed& 2023, part 9221 Q	Bangkok

Sampling By : Panupong Home. ong
Remark :
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- < < : Lo. er than "LO" (Limit of Reporting)
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P/O : รุ่งโรจน์
Project Name :
Project Location :

Lot ID: 2498988
Date Received :Sep 10, 2024
Date Reported :Sep 27, 2024
Report Number :3123861-1

Page 1 of 1

Sample Number 2498988-10
Sampled Date Sep 10, 2024 10:35 AM
Sample Description Consumption Water
Location Shower Water Sample Room 2301
Date Analysis Commenced Sep 11, 2024
Condition of Sample Contained in one plastic bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing						
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Standard Methods for the Examination of Water and Wastewater, APHA, AMWA & WEF, 24th ed., 2023, part 9221 F	Bangkok

Sampling By : Panupong Homewong
Remark :
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P/O : รุ่งอรุณ
Project Name :
Project Location :

Lot ID: 2498988
Date Received :Sep 10, 2024
Date Reported :Sep 27, 2024
Report Number :3123864-1

Page 1 of 1

Sample Number 2498988-13
Sample Date Sep 10, 2024 10:40 AM
Sample Description Consumption Water
Location Kitchen
Date Analysis Commenced Sep 11, 2024
Condition of Sample Contained in one plastic bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing <i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 F	Bangkok

Sampling By : Panupong Homewong

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Project Name :
Project Location :

Lot ID: 2498988
Date Received :Sep 10, 2024
Date Reported :Sep 27, 2024
Report Number :31238-3A

Page 1 of 1

Sample Number 2498988-12
Sample Date Sep 10, 2024 10:22 AM
Sample Description Consumption water
Location food
Date Analysis Commenced Sep 11, 2024
Condition of Sample Contained in one plastic bottle, sample containers comply to pretreatment upreservation standards (AFHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing <i>Escherichia coli</i>	in 100 mL	u	u	Not Detected	Standard Methods for the Examination of water and waste. water, APHA, AWWA & WEF, 24th ed., 2023, part 1021 B, <	Bangkok

Sampling By : f airbpong Home. ong

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Scientist (3)

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MR-05

Analysis / Test Report

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P/O : ศุภกรพันธ์
Project Name :
Project Location :

TESTING
No.0009
Lot ID: 24115447
4ate ReuseDad : Out 15, 2023
4ate Reported : Out 25, 2023
Report N- mber : c13vc019

Page 1 of 2

Sample Number	2311533v02						
Sampled Date	Out 15, 2023 11:50 A8						
Sample Description	7 asteMeter						
Location	Storage Tank						
Date Analysis Commenced	Out 1W 2023						
Condition of Sample	Contained in one amber glass bottle and fo- r plasti bottles, sample containers comply to pretreatment 9 preservation standards WPT (A, HSLPAE						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
SO4 16 days at 20 degree CE	mg/L	9	20	1.55	G20	Standard 8 ethods for the Umination of 7 ater and 7 asteMeter-AP (A, A7 7 A. 7 U8, 23th edx 202c, part 5210 B, part 3500 90 F	Bangkok
Oil . Frease	mg/L	9	c	15	G20	Standard 8 ethods for the Umination of 7 ater and 7 asteMeter-AP (A, A7 7 A. 7 U8, 23th edx 202c, part 5520 B	Bangkok
p(at 25 degree C		9	9	VMV	585X0	Standard 8 ethods for the Umination of 7 ater and 7 asteMeter-AP (A, A7 7 A. 7 U8, 23th edx 202c, part 3500 9(vE	Bangkok
Settleable Solid 6	mL/L/hr	9	0x	100	No Standard	Standard 8 ethods for the Umination of 7 ater and 7 asteMeter-AP (A, A7 7 A. 7 U8, 23th edx 202c, part 2530 &	Bangkok
S- lfide 6	mg/L	9	0x	* 0x	G1	Standard 8 ethods for the Umination of 7 ater and 7 asteMeter-AP (A, A7 7 A. 7 U8, 23th edx 202c, part 350092 vE	Bangkok
Total 4 issolDed solids 4 ried at 150 degree C	mg/L	9	5	312	G1000	Standard 8 ethods for the Umination of 7 ater and 7 asteMeter-AP (A, A7 7 A. 7 U8, 23th edx 202c, part 2530 C	Bangkok
Total -<eldahl Nitrogen as N 6	mg/L	0x15	1x0	1 vx2	Gc-5	Standard 8 ethods for the Umination of 7 ater and 7 asteMeter-AP (A, A7 7 A. 7 U8, 23th edx 202c, part 35009Org	Bangkok
Total S- spendid Solids 4 ried at 105/05 degree C	mg/L	9	5	c25	Gc-0	Standard 8 ethods for the Umination of 7 ater and 7 asteMeter-AP (A, A7 7 A. 7 U8, 23th edx 202c, part 2530 4	Bangkok

Guideline : Notification of 8 mistry of Nat- ral Reso- ruses and Undronment BUX25W on Uff- ent Control Standard from Types and Sijed of B- lidings, Type Ax
Sampling By : Pan- pong (omeMong

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VR1801/18 AL

S: (Report) 8 / Ref: AL_F Sept. 18, 2018 E

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P/O : ศุภกรพันธ์
Project Name :
Project Location :

TESTING
No.0009
Lot ID: 24115447
4ate ReuseDad : Out 15, 2023
4ate Reported : Out 25, 2023
Report N- mber : c13vc0091

Page 1 of 1

Sample Number		2311533v01					
Sampled Date		Oct 15, 2023 11:25 A8					
Sample Description		Cons-mption 7 ater					
Location		SMimming Pool					
Date Analysis Commenced		Oct 1W 2023					
Condition of Sample		Contained in two plasti bottles, sample containers comply to pretreatment 9 preservation standards WP(A, HSJPAE					
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Escherichia coli</i>	in 100 mL	9	9	Not 4-tested	Not 4-tested	Standard 8 ethods for the U)mination of 7 ater and 7 asteMeterAP(A, A7 7 A. 7 U8, 23th edx 202c, part F221 &	Bangkok
	Total Coliform	8 PN/100mL	9	<1x	<10	Standard 8 ethods for the U)mination of 7 ater and 7 asteMeterAP(A, A7 7 A. 7 U8, 23th edx 202c, part F221 B	Bangkok
Water Testing							
pH (at 25 degree C *		9	9	v5	v25x3	Standard 8 ethods for the U)mination of 7 ater and 7 asteMeterAP(A, A7 7 A. 7 U8, 23rd edx 201v, part 3500 9 (vE	Bangkok
	Resid- al &ree Chlorine *	mg/L	9	0x	0x6	Standard 8 ethods for the U)mination of 7 ater and 7 asteMeterAP(A, A7 7 A. 7 U8, 23th edx 202c, part 350092 vE	Bangkok

Guideline : ค่าเบี่ยงเบนมาตรฐานการรายงานผล อยู่ภายใต้ 1/2550 ซึ่ง การควบคุมการปนเปื้อน/การสะสมจะนำค่า ทดสอบมาคูณด้วย 1 ในจำนวนตัวคูณ

Sampling By : Pan- pong (omeMong

Remark :
- LO4 : Limit of 4 eteuted
- vE : Lower than LOQ Limit of Q- antitationE / LOR Limit of ReportingE
- Analyte marked * is not included in scope of Accreditation ISO/IEC 17025
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VR1801/18 AL

S: (Report) 8 / Ref: AL_GL Sept. 18, 2018 E

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Accreditation No. 103147

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P/O : กรุงเทพมหานคร
Project Name :
Project Location :

Lot ID: 24115447
Date Received : Oct 15, 2024
Date Reported : Oct 25, 2024
Report Number : 3147-302-1

Page 1 of 5

Sample Number 24115447-3
Sampled Date Oct 15, 2024 11:40 AM
Sample Description Drinking Water
Location Domestic Water
Date Analysis Commenced Oct 16, 2024
Condition of Sample Contained in two glass vials and seven plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Aluminum	mg/L	0.003	0.005	0.06	≤0.2	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd Edition, 2017, part 3125	Bangkok
Arsenic	mg/L	0.003	0.0005	0.0007	≤0.05	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd Edition, 2017, part 3125	Bangkok
Barium	mg/L	0.003	0.0005	0.11	≤1.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd Edition, 2017, part 3125	Bangkok
Cadmium	mg/L	0.003	0.0005	Not Detected	≤0.005	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd Edition, 2017, part 3125	Bangkok
Calcium	mg/L	0.01	0.10	21.0	No Standard	In-house method : STM 05-014 based on United States Environmental Protection Agency, 1994, EPA Method 200.7	Bangkok
Chromium	mg/L	0.003	0.0005	Not Detected	≤0.05	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd Edition, 2017, part 3125	Bangkok
Copper	mg/L	0.003	0.0005	0.008	≤1.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd Edition, 2017, part 3125	Bangkok
Iron	mg/L	0.003	0.005	0.01	≤0.3	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd Edition, 2017, part 3125	Bangkok
Lead	mg/L	0.003	0.0005	0.003	≤0.05	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd Edition, 2017, part 3125	Bangkok

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P/O : กรุงเทพมหานคร
Project Name :
Project Location :

Lot ID: 24115447
Date Received : Oct 15, 2023
Date Reported : Oct 25, 2023
Report Number : c13vc019t

Page 2 of 2

Remark :
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- LOQ : Lower than LOQ Limit of Reporting
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Analysis / Test Report

Accreditation No. 103147

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P/O : กรุงเทพมหานคร
Project Name :
Project Location :

Lot ID: 24115447
Date Received : Oct 15, 2024
Date Reported : Oct 25, 2024
Report Number : 3147302-1

Page 3 of 5

Sample Number 24115447-3
Sampled Date Oct 15, 2024 11:40 AM
Sample Description Drinking Water
Location Domestic Water
Date Analysis Commenced Oct 16, 2024
Condition of Sample Contained in two glass vials and seven plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Salmonella</i> spp.	in 100 mL	-	-	Not Detected	Not Detected	ISO 19250 (2010)	Bangkok
Standard Plate Count	CFU/mL	-	-	<1	No Standard	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 9215 B	Bangkok
<i>Staphylococcus aureus</i>	CFU/100mL	-	-	<1	≤100	In-house method STM No. 01-054 in connection with: - Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9213 B - FDA BAM online, 2016 (Chapter 12)	Bangkok
Total Coliform	MPN/100mL	-	-	<1.1	<2.2	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
Alkylbenzene Sulfonate as MBAS	mg/L	0.05	0.1	Not Detected	≤0.2	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5540 C	Bangkok
Chloride as Cl	mg/L	0.06	0.2	14.9	≤250.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4110 B	Bangkok
Color	Color unit	-	5	<5	≤20	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 2120 B	Bangkok
Cyanide as CN	mg/L	0.002	0.005	Not Detected	≤0.1	In-house method : STM 04-007 based on Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - CN (C, E)	Bangkok

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Manager

Approved by

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ALS LABORATORY GROUP (THAILAND) CO., LTD. An ALS Limited Company



Analysis / Test Report

Accreditation No. 103147

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : กรุงเทพมหานคร
Project Name :
Project Location :

Lot ID: 24115447
Date Received : Oct 15, 2024
Date Reported : Oct 25, 2024
Report Number : 3147302-1

Page 2 of 5

Sample Number 24115447-3
Sampled Date Oct 15, 2024 11:40 AM
Sample Description Drinking Water
Location Domestic Water
Date Analysis Commenced Oct 16, 2024
Condition of Sample Contained in two glass vials and seven plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Metals Testing							
Manganese	mg/L	0.0003	0.0005	0.006	≤0.05	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd Edition, 2017, part 3125	Bangkok
Mercury	mg/L	0.0001	0.0005	Not Detected	≤0.002	In-house method : STM 05-007 based on United States Environmental Protection Agency, 2002, EPA Method 1631, Revision E	Bangkok
Selenium	mg/L	0.0003	0.0005	Not Detected	≤0.01	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd Edition, 2017, part 3125	Bangkok
Silver	mg/L	0.0003	0.0005	Not Detected	≤0.05	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd Edition, 2017, part 3125	Bangkok
Sodium	mg/L	0.01	0.10	10.0	No Standard	In-house method : STM 05-014 based on United States Environmental Protection Agency, 1994, EPA Method 200.7	Bangkok
Zinc	mg/L	0.003	0.005	1.66	≤5.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd Edition, 2017, part 3125	Bangkok
Microbiological Testing							
<i>Clostridium perfringens</i>	in 100 mL	-	-	Not Detected	No Standard	In-house method STM No. 01-012 in connection with: - Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 9260 A,B - FDA BAM online, 2001 (Chapter 16)	Bangkok
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 F	Bangkok

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Accreditation No. 103147

Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : กรุงเทพมหานคร
Project Name :
Project Location :

Lot ID: 24115447
Date Received : Oct 15, 2024
Date Reported : Oct 25, 2024
Report Number : 3147302-1

Page 5 of 5

Sample Number 24115447-3
Sampled Date Oct 15, 2024 11:40 AM
Sample Description Drinking Water
Location Domestic Water
Date Analysis Commenced Oct 16, 2024
Condition of Sample Contained in two glass vials and seven plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Turbidity	NTU	-	0.1	0.60	≤5	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 2130 B	Bangkok

Guideline : Notification of the Ministry of Public Health No. 61 B.E. 2524 & 135 B.E. 2534 on bottled drinking water (No.2) & 316 B.E. 2553 & Pathogenic 416 B.E. 2563
Sampling By : Panupong Homewong

Remark :
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- "C" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
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Accreditation No. 103147

Analysis / Test Report

Client : Oaktree Company Limited
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P/O : กรุงเทพมหานคร
Project Name :
Project Location :

Lot ID: 24115447
Date Received : Oct 15, 2024
Date Reported : Oct 25, 2024
Report Number : 3147302-1

Page 4 of 5

Sample Number 24115447-3
Sampled Date Oct 15, 2024 11:40 AM
Sample Description Drinking Water
Location Domestic Water
Date Analysis Commenced Oct 16, 2024
Condition of Sample Contained in two glass vials and seven plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
Fluoride as F	mg/L	0.05	0.1	0.2	≤1.5	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4110 B	Bangkok
Nitrate as N	mg/L	0.06	0.2	0.3	≤4	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4110 B	Bangkok
Odour	-	-	-	Odourless	Odourless	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 2150 B	Bangkok
pH at 25 degree C	-	-	-	7.1	6.5-8.5	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Phenol	mg/L	0.0005	0.001	Not Detected	≤0.001	In-house method : STM 04-022 based on Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 5530 C	Bangkok
Sulfate	mg/L	0.15	0.5	22.8	≤250.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4110 B	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	115	No Standard	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok
Total Hardness as CaCO3	mg/L	0.5	1	72	≤100	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 2340 C	Bangkok
Total Solids Dried at 103-105 degree C	mg/L	-	5	119	≤500	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 2540 B	Bangkok

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Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : 0000000000
Project Name :
Project Location :

TESTING
No.0009
Lot ID: 24126065
4ate ReBuid : Nou 11, 2023
4ate Reported : Nou 21, 2023
Report N- mber : c 1v225c9

Page 1 of 2

Sample Number	2312808592						
Sampled Date	Nou 11, 2023 7:35 AM						
Sample Description	Wastewater						
Location	Storage Tank						
Date Analysis Commenced	Nou 12, 2023						
Condition of Sample	Contained in one amber glass bottle and for plastID bottles, sample Containers Dmply to pretreatment 9 preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
BO4 (5 days at 20 degree C)	mg/L	9	2.0	181	≤20	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23th ed., 202c, part 5210 B, part 3500 90 G	Bangkok
Oil & Grease	mg/L	9	c	11	≤20	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23th ed., 202c, part 5520 B	Bangkok
pH at 25 degree C		9	9	8.1	5.99.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23th ed., 202c, part 3500 9H (B)	Bangkok
Settleable Solid 6	mL/L/hr	9	0.1	1.0	No Standard	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23th ed., 202c, part 2530 F	Bangkok
S- lide 6	mg/L	9	0.5	1.2	≤1	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23th ed., 202c, part 3500952 (C)	Bangkok
Total 4 dissolved solids 4 ried at 110 degree C	mg/L	9	5	5c8	≤1000	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23th ed., 202c, part 2530 C	Bangkok
Total * eldahl Nitrogen as N 6	mg/L	0.15	1.0	72.3	≤c5	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23th ed., 202c, part 35009Korg (C)	Bangkok
Total S- spended Solids 4 ried at 10c9105 degree C	mg/L	9	5	1v0	≤c0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23th ed., 202c, part 2530 4	Bangkok

Guideline : Notifidation of Ministry of Nat- ral Reso- rDes and Enurment B.E. 258v on Effi- ent Control Standard from Types and Siked of B- ildings, Type A.

Sampling By : Pan- pong Homewong

Re- its apply to the sample(s) as s- limited, - less the sampling was Dord- Ded by ALS. No part of this report may be reprod- Ded in any form witho- t written Dordent from the Laboratory and the Laboratory shall not be held liable for any Dordent from this report is not reprod- Ded except in f- l.

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SJ Report@Mail@AL_GL.pr (3:58PM)



Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : 0000000000
Project Name :
Project Location :

TESTING
No.0009
Lot ID: 24126065
4ate ReBuid : Nou 11, 2023
4ate Reported : Nou 21, 2023
Report N- mber : c 1v225c9

Page 1 of 1

Sample Number	2312808591						
Sampled Date	Nou 11, 2023 7:c5 AM						
Sample Description	Cons- mption Water						
Location	Swimming Pool						
Date Analysis Commenced	Nou 12, 2023						
Condition of Sample	Contained in two plastid bottles, sample Containers Dmply to pretreatment 9preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>EsDheriDha Dili</i>	in 100 mL	9	9	Not 4eteDed	Not 4eteDed	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23th ed., 202c, part 7221 F	Bangkok
Total Coliform	MPN/100mL	9	9	<1.1	<10	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23th ed., 202c, part 7221 B	Bangkok
Water Testing							
pH at 25 degree C *		9	9	v.5	v.296.3	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 2crid ed., 201v, part 3500 9H (B)	Bangkok
Resid- al Free Chlorine *	mg/L	9	0.1	0.7	0.891.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23th ed., 202c, part 35009D (F)	Bangkok

Guideline : ค่ามาตรฐานของกรมการสาธารณสุข ฉบับที่ 1/2550 ซึ่งกรมควบคุมโรคและกองสาธารณสุขและสิ่งแวดล้อม กำหนดไว้

Sampling By : Pan- pong Homewong

Remark :
- LO4 : Limit of 4 eteDion
- <C : Lower than LOQ (Limit of Q- antitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not ind- ded in Slope of ADR- editation 150/IEC 1v025
- The laboratory has been adapted as an adRedited laboratory Dmplying with the ISO/IEC 1v025.

Re- its apply to the sample(s) as s- limited, - less the sampling was Dord- Ded by ALS. No part of this report may be reprod- Ded in any form witho- t written Dordent from the Laboratory and the Laboratory shall not be held liable for any Dordent from this report is not reprod- Ded except in f- l.

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SJ Report@Mail@AL_GL.pr (3:58PM)



Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : ศุภฤกษ์
Project Name :
Project Location :

TESTING
No.0009
Lot ID: 24140634
Date Received : Dec 14, 2024
Date Reported : Jan 03, 2025
Report Number : 3192733-1

Page 1 of 1

Sample Number 24140634-1
Sampled Date Dec 14, 2024 10:58 AM
Sample Description Consumption Water
Location Swimming Pool
Date Analysis Commenced Dec 14, 2024
Condition of Sample Contained in four plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Not Detected	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, F	Bangkok
Total Coliform	MPN/100mL	-	-	<1.1	<10	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B	Bangkok
Water Testing							
pH at 25 degree C *	-	-	-	7.4	7.2-8.4	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 23rd ed., 2017, part 4500 - H (B)	Bangkok
Residual Free Chlorine *	mg/L	-	0.1	0.9	0.6-1.0	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 4500-Cl (F)	Bangkok

Guideline : ค่ามาตรฐานของกรมการสาธารณสุข ฉบับที่ 1/2550 ซึ่งกำหนดมาตรฐานการตรวจราชการสำหรับน้ำเพื่อการบริโภค ในพหุภาคี
Note : ** Not Detected mean Bacteria not found in agar plate.
Sampling By : Anuwat Phutawin
Remark :
- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked * is/are not included in scope of Accreditation ISO/IEC 17025.
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Analysis / Test Report

Client : Oaktree Company Limited
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P/O : ศุภฤกษ์
Project Name :
Project Location :

TESTING
No.0009
Lot ID: 24126065
4 ate ReDated : Nou 11, 2023
4 ate Reported : Nou 21, 2023
Report N- mber : c1v225c9l

Page 2 of 2

Remark :
- LOQ : Limit of 4x detection
- Q : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
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MR-05



Analysis / Test Report

Client : Oaktree Company Limited
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P/O : นางสาวณิชา
Project Name :
Project Location :

TESTING
Lot ID: 24126066
Date Received : Dec 13, 2024
Date Reported : Jan 02, 2025
Report Number : 3206097-1

Page 1 of 2

Sample Number		24126066-2					
Sampled Date		Dec 13, 2024 11:00 AM					
Sample Description		Wastewater					
Location		Storage Tank					
Date Analysis Commenced		Dec 14, 2024					
Condition of Sample		Contained in one amber glass bottle and four plastic bottles; sample containers comply to pretreatment - preservation standards (APHA, USEPA)					
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Water Testing							
BOD (5 days at 20 degree C)	mg/L	-	2.0	220	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G	Bangkok
Oil & Grease	mg/L	-	3	7	≤20	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B	Bangkok
pH at 25 degree C		-	-	7.6	5.5-9.0	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)	Bangkok
Settleable Solid *	mL/L/hr	-	0.1	1.0	No Standard	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F	Bangkok
Sulfide *	mg/L	-	0.5	5.2	≤1	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-52 (C, F)	Bangkok
Total Dissolved solids Dried at 180 degree C	mg/L	-	5	412	≤1000	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C	Bangkok
Total Kjeldahl Nitrogen as N *	mg/L	0.15	1.0	136	≤35	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C)	Bangkok
Total Suspended Solids Dried at 103-105 degree C	mg/L	-	5	128	≤30	Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D	Bangkok

Guideline : Notification of Ministry of Natural Resources and Environment B.E. 2567 on Effluent Control Standard from Types and Sized of Buildings, Type A.

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Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : นางสาวณิชา
Project Name :
Project Location :

Lot ID: 24140634
Date Received : Dec 14, 2024
Date Reported : Jan 03, 2025
Report Number : 3192733-2

Page 1 of 1

Sample Number	24140634-1						
Sampled Date	Dec 14, 2024 10:58 AM						
Sample Description	Consumption Water						
Location	Swimming Pool						
Date Analysis Commenced	Dec 14, 2024						
Condition of Sample	Contained in four plastic bottles; sample containers comply to pretreatment - preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Legionella spp.</i>	CFU/L	-	-	Not Detected**	Not Detected	ISO 11731 (2017)	Bangkok

Guideline : Notification of Department of Health about Legionella Control in Cooling Tower B.E. 2544

Note : ** Not Detected mean Bacteria not found in agar plate.

Sampling By : Anuwat Phutawin

Remark :
- LOD : Limit of Detection
- "≤" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)

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น.15/17



MR-05

Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : ฝัฎฎัฎัฎ
Project Name :
Project Location :

Lot ID: 24126066
Date Received : Dec 13, 2024
Date Reported : Jan 02, 2025
Report Number : 3206098-1

Page 1 of 1

Sample Number 24126066-3
Sample Date Dec 13, 2024 10:42 AM
Sample Description Consumption Water
Location Shower Water Sample : Guest room 1717
Date Analysis Commenced Dec 14, 2024
Condition of Sample Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Legionella spp.</i>	CFU/L	-	-	Not Detected**	Not Detected	ISO 11731 (2017)	Bangkok

Guideline : Notification of Department of Health about Legionella Control in Cooling Tower B.E. 2544
Note : ** Not Detected mean Bacteria not found in agar plate.
Sampling By : Theeraphol Sangthong

Remark :
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Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : ฝัฎฎัฎัฎ
Project Name :
Project Location :

Lot ID: 24126066
Date Received : Dec 13, 2024
Date Reported : Jan 02, 2025
Report Number : 3206097-1

Page 2 of 2

Sampling By : Theeraphol Sangthong

Remark :
- LOD : Limit of Detection
- " \leq " : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
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MR-05

Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : 40994300
Project Name :
Project Location :

Lot ID: 24126066
Date Received : Dec 13, 2024
Date Reported : Jan 02, 2025
Report Number : 3206100-1

Page 1 of 1

Sample Number24126066-5
Sampled DateDec 13, 2024 10:17 AM
Sample DescriptionConsumption Water
LocationCooling Tower Water Sample
Date Analysis CommencedDec 14, 2024
Condition of SampleContained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Legionella spp.	CFU/L	-	-	Not Detected**	Not Detected	ISO 11731 (2017)	Bangkok

Guideline : Notification of Department of Health about Legionella Control in Cooling Tower B.E. 2544

Note : ** Not Detected mean Bacteria not found in agar plate.

Sampling By : Theeraphol Sangthong

Remark :
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- "x" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)

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Analysis / Test Report

Client : Oaktree Company Limited
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P/O : 40994300
Project Name :
Project Location :

Lot ID: 24126066
Date Received : Dec 13, 2024
Date Reported : Jan 02, 2025
Report Number : 3206099-1

Page 1 of 1

Sample Number24126066-4
Sampled DateDec 13, 2024 10:35 AM
Sample DescriptionConsumption Water
LocationSpa Water Sample
Date Analysis CommencedDec 14, 2024
Condition of SampleContained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Legionella spp.	CFU/L	-	-	Not Detected**	Not Detected	ISO 11731 (2017)	Bangkok

Guideline : Notification of Department of Health about Legionella Control in Cooling Tower B.E. 2544

Note : ** Not Detected mean Bacteria not found in agar plate.

Sampling By : Theeraphol Sangthong

Remark :
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- "x" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)

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Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : 80994300
Project Name : 3206102-1
Project Location :

Lot ID: 24126066
Date Received : Dec 13, 2024
Date Reported : Jan 02, 2025
Report Number : 3206102-1

Page 1 of 1

Sample Number	24126066-7						
Sampled Date	Dec 13, 2024 10:25 AM						
Sample Description	Consumption Water						
Location	Roof Tank						
Date Analysis Commenced	Dec 14, 2024						
Condition of Sample	Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Legionella spp.</i>	CFU/L	-	-	Not Detected**	Not Detected	ISO 11731 (2017)	Bangkok

Guideline : Notification of Department of Health about Legionella Control in Cooling Tower B.E. 2544

Note : ** Not Detected mean Bacteria not found in agar plate.

Sampling By : Theeraphol Sangthong

Remark :
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- "x" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)

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Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : 80994300
Project Name : 3206101-1
Project Location :

Lot ID: 24126066
Date Received : Dec 13, 2024
Date Reported : Jan 02, 2025
Report Number : 3206101-1

Page 1 of 1

Sample Number	24126066-6						
Sampled Date	Dec 13, 2024 10:55 A7						
Sample Description	Consumption Water						
Location	Underground Tank						
Date Analysis Commenced	Dec 14, 2024						
Condition of Sample	Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, WSUPAE						
Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
Legionella spp)	CFWL	-	-	Not Detected**	Not Detected	.50 11131 (2011E)	Bangkok

Guideline : Notification of Department of Health about Legionella Control in Cooling Tower BUJ 2544

Note : ** Not Detected mean Bacteria not found in agar plate)

Sampling By : Theeraphol Sangthong

Remark :
- LOD : Limit of Detection
- "x" : Lower than LOQ (Limit of QuantitationE/ LOR (Limit of ReportingE

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Accreditation No. 103147

Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : กรุงเทพมหานคร
Project Name :
Project Location :

Lot ID: 24126066
Date Received : Dec 13, 2024
Date Reported : Jan 02, 2025
Report Number : 3206104-1

Page 1 of 1

Sample Number 24126066-9
Sampled Date Dec 13, 2024 10:17 AM
Sample Description Consumption Water
Location Cooling Tower Water Sample
Date Analysis Commenced Dec 14, 2024
Condition of Sample Contained in one plastic bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing						
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 F	Bangkok

Sampling By : Theeraphol Sangthong

Remark :
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Analysis / Test Report

Client : Oaktree Company Limited
2, North Sathorn Road, Silom, Bangrak, Bangkok Thailand 10500
P/O : กรุงเทพมหานคร
Project Name :
Project Location :

Lot ID: 24126066
Date Received : Dec 13, 2024
Date Reported : Jan 02, 2025
Report Number : 3206103-1

Page 1 of 1

Sample Number 24126066-8
Sampled Date Dec 13, 2024 10:48 AM
Sample Description Consumption Water
Location Kitchen
Date Analysis Commenced Dec 14, 2024
Condition of Sample Contained in two plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Guideline / Specification	Method	Testing Location
Microbiological Testing							
<i>Legionella spp.</i>	CFU/L	-	-	Not Detected**	Not Detected	ISO 11731 (2017)	Bangkok

Guideline : Notification of Department of Health about Legionella Control in Cooling Tower B.E. 2544
Note : ** Not Detected mean Bacteria not found in agar plate.
Sampling By : Theeraphol Sangthong

Remark :
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Analysis / Test Report

Client : Oaktree Company Limited
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P/O : 8099333
Project Name :
Project Location :
Lot ID: 24126066
Date Received :Dec 13, 2024
Date Reported :Jan 02, 2025
Report Number :3206106-1

Page 1 of 1

Sample Number 24126066-11
Sampled Date Dec 13, 2024 10:35 A9
Sample Description Consumption 7 ater
Location Spa 7 ater Sample
Date Analysis Commenced Dec 14, 2024
Condition of Sample Contained in one plastic bottle, sample containers comply to pretreatment - preservation standards MPWA, wS/ PAH

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing (<i>Scherichia coli</i>)	in 100 mL	-	-	Not Detected	Standard 9 ethods for the (Elimination of 7 ater and 7 ater(ater) APWA, A7 7 A x 7 (, 24th ed), 2023, part 8221 .	Bangkok

Sampling By : Theeraphol Sangthong
Remark :
- LOD : Limit of Detection
- Q/Q : LoE er than LOF Limit of F uantitationH/ LOR Limit of ReportingH
- AnalyteHmarked <1s/are not included in scope of Accreditation "50/HC 11.025"
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Analysis / Test Report

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P/O : 8099333
Project Name :
Project Location :
Lot ID: 24126066
Date Received :Dec 13, 2024
Date Reported :Jan 02, 2025
Report Number :3206105-1

Page 1 of 1

Sample Number 24126066-10
Sampled Date Dec 13, 2024 10:42 A9
Sample Description Consumption 7 ater
Location ShoMer 7 ater Sample
Date Analysis Commenced Dec 14, 2024
Condition of Sample Contained in one plastic bottle, sample containers comply to pretreatment - preservation standards MPWA, (SHPAU

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing (<i>Escherichia coli</i>)	in 100 mL	-	-	Not Detected	Standard 9 ethods for the Elimination of 7 ater and 7 ater(ater) APWA, A7 7 A x 7 H, 24th ed), 2023, part 8221 .	Bangkok

Sampling By : Theeraphol Sangthong
Remark :
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- Q/Q : LoE er than LOF Limit of F uantitationU/ LOR Limit of ReportingU
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Accreditation No. 103147

Analysis / Test Report

Client : Oaktree Company Limited
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P/O : บริษัท ออคิดทรี จำกัด
Project Name :
Project Location :

Lot ID: 24126066
Date Received : Dec 13, 2024
Date Reported : Jan 02, 2025
Report Number : 3206108-1

Page 1 of 1

Sample Number 24126066-13
Sample Date Dec 13, 2024 10:48 AM
Sample Description Consumption Water
Location Kitchen
Date Analysis Commenced Dec 14, 2024
Condition of Sample Contained in one plastic bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA)

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Microbiological Testing						
<i>Escherichia coli</i>	in 100 mL	-	-	Not Detected	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 F	Bangkok

Sampling By : Theeraphol Sangthong

- Remark :
- LOD : Limit of Detection
 - " <" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
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