เอกสารแนบ ข-30
ผลการวิเคราะห์คุณภาพน้ำเสียรายโรง

บริษัท อินทิเกรทเต็ด รีสิร์ช เซ็นเตอร์ จำกัด

IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/065

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/065 — Sampling Date : 4/7/2024

Sampling Time : 01.55 PM — Received Date : 4/7/2024

Sampling Site : Acro (Thailand) Co.,Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	16	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	44	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	8	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	110	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.018	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.019	≤ 5.0
Color-Original pH	ADMI	ADMI Method	20	≤ 300
Color-Adjust pH	ADMI	ADMI Method	18	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

Reported test refer to submitted sample only , This report shall not reproduced except in full without the writen approval by laboratory

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/066

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/066 — Sampling Date : 4/7/2024

Sampling Time : 03.15 PM — Received Date : 4/7/2024

Sampling Site : Asakawa Co.,Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	57	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	176	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	43	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	448	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.011	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.073	≤ 5.0
Color-Original pH	ADMI	ADMI Method	132	≤ 300
Color-Adjust pH	ADMI	ADMI Method	122	≤ 300

Physical Appearance : Brown , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/067

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/067 — Sampling Date : 4/7/2024

Sampling Time : 09.25 AM — Received Date : 4/7/2024

Sampling Site : CMK Corporation (Thailand) Co.,Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	12	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	44	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	6	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	367	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.309	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.049	≤ 5.0
Color-Original pH	ADMI	ADMI Method	10	≤ 300
Color-Adjust pH	ADMI	ADMI Method	10	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/068

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/068 — Sampling Date : 4/7/2024

Sampling Time : 02.10 PM — Received Date : 4/7/2024

Sampling Site : Great Star Precision Screw Co.,Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	5	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	152	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	46	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	2048	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.027	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.045	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.067	≤ 1
Color-Original pH	ADMI	ADMI Method	8	≤ 300
Color-Adjust pH	ADMI	ADMI Method	7	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/069

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/069 — Sampling Date : 4/7/2024

Sampling Time : 09.20 AM — Received Date : 4/7/2024

Sampling Site : K.D. Heat Technology Co.,Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	24	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	112	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	21	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	318	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.012	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.108	≤ 5.0
Color-Original pH	ADMI	ADMI Method	150	≤ 300
Color-Adjust pH	ADMI	ADMI Method	148	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/071

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/071 — Sampling Date : 4/7/2024

Sampling Time : 02.45 PM — Received Date : 4/7/2024

Sampling Site : Noventa Co.,Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	73	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	300	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	156	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	428	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	13.1	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.075	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.043	≤ 5.0
Color-Original pH	ADMI	ADMI Method	78	≤ 300
Color-Adjust pH	ADMI	ADMI Method	75	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/072

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/072 — Sampling Date : 5/7/2024

Sampling Time : 09.10 AM — Received Date : 5/7/2024

Sampling Site : Sanko Co.,Ltd. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	48	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	180	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	62	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	468	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.013	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.030	≤ 5.0
Color-Original pH	ADMI	ADMI Method	95	≤ 300
Color-Adjust pH	ADMI	ADMI Method	91	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved B [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/073

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/073 — Sampling Date : 4/7/2024

Sampling Time : 02.15 PM — Received Date : 4/7/2024

Sampling Site : Siam Hunter Co.,Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	75	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	211	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	90	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	362	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	5.4	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.058	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.084	≤ 5.0
Color-Original pH	ADMI	ADMI Method	82	≤ 300
Color-Adjust pH	ADMI	ADMI Method	79	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/075

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/075 — Sampling Date : 4/7/2024

Sampling Time : 10.15 AM — Received Date : 4/7/2024

Sampling Site : PRIMAHAM (THAILAND) Co., Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	20	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	59	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	10	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	194	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 5.0
Color-Original pH	ADMI	ADMI Method	35	≤ 300
Color-Adjust pH	ADMI	ADMI Method	33	≤ 300

Physical Appearanc : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/076

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/076 — Sampling Date : 4/7/2024

Sampling Time : 02.00 PM — Received Date : 4/7/2024

Sampling Site : Winsome Green Co.,Ltd (Head office) — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	145	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	468	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	117	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	628	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.038	≤ 5.0
Color-Original pH	ADMI	ADMI Method	122	≤ 300
Color-Adjust pH	ADMI	ADMI Method	120	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/077

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/077 — Sampling Date : 4/7/2024

Sampling Time : 10.55 AM — Received Date : 4/7/2024

Sampling Site : Thai Koito Co., Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	17	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	62	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	11	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	182	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.021	≤ 5.0
Color-Original pH	ADMI	ADMI Method	51	≤ 300
Color-Adjust pH	ADMI	ADMI Method	50	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/078

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/078 — Sampling Date : 4/7/2024

Sampling Time : 03.05 PM — Received Date : 4/7/2024

Sampling Site : Paris Bangkok Bakery Co.,Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	17	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	54	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	8	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	285	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.143	≤ 5.0
Color-Original pH	ADMI	ADMI Method	50	≤ 300
Color-Adjust pH	ADMI	ADMI Method	49	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/079

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/079 Sampling Date : 4/7/2024

Sampling Time : 09.10 AM Received Date : 4/7/2024

Sampling Site : Kaga (Thailand) Co.,Ltd. Analyzed Date : 4-11/07/2024

Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	52	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	141	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	26	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	388	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.041	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.043	≤ 5.0
Color-Original pH	ADMI	ADMI Method	64	≤ 300
Color-Adjust pH	ADMI	ADMI Method	64	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/080

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/080 Sampling Date : 4/7/2024

Sampling Time : 02.35 PM Received Date : 4/7/2024

Sampling Site : Thermodisc (Thailand) Limited Analyzed Date : 4-11/07/2024

Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	79	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	17	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	1564	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.012	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.941	≤ 5.0
Color-Original pH	ADMI	ADMI Method	11	≤ 300
Color-Adjust pH	ADMI	ADMI Method	11	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/081

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/081 Sampling Date : 4/7/2024

Sampling Time : 09.30 AM Received Date : 4/7/2024

Sampling Site : Thai Nissei Packaging Co.,Ltd. Analyzed Date : 4-11/07/2024

Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	50	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	186	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	87	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	366	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	5.1	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.011	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.042	≤ 5.0
Color-Original pH	ADMI	ADMI Method	85	≤ 300
Color-Adjust pH	ADMI	ADMI Method	82	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/082

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/082 Sampling Date : 4/7/2024

Sampling Time : 03.00 PM Received Date : 4/7/2024

Sampling Site : Siam Kyodo Co.,Ltd. Analyzed Date : 4-11/07/2024

Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	49	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	246	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	98	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	332	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	4.9	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.010	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.044	≤ 5.0
Color-Original pH	ADMI	ADMI Method	115	≤ 300
Color-Adjust pH	ADMI	ADMI Method	109	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/083

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/083 — Sampling Date : 4/7/2024

Sampling Time : 02.50 PM — Received Date : 4/7/2024

Sampling Site : Thai Kyowa GMB Co.,Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	20	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	100	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	21	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	492	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.007	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.040	≤ 5.0
Color-Original pH	ADMI	ADMI Method	75	≤ 300
Color-Adjust pH	ADMI	ADMI Method	73	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/084

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/084 — Sampling Date : 4/7/2024

Sampling Time : 10.40 AM — Received Date : 4/7/2024

Sampling Site : Canon Prachinburi (Thailand) Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	94	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	220	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	84	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	256	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.012	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.028	≤ 5.0
Color-Original pH	ADMI	ADMI Method	79	≤ 300
Color-Adjust pH	ADMI	ADMI Method	78	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/085

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/085 — Sampling Date : 4/7/2024

Sampling Time : 10.00 AM — Received Date : 4/7/2024

Sampling Site : Toshiba Semiconductor (Thailand) Co.,Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	5	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	12	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	97	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.219	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.006	≤ 5.0
Color-Original pH	ADMI	ADMI Method	8	≤ 300
Color-Adjust pH	ADMI	ADMI Method	8	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Analysis Report

Report No. : 2024/07/086

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/086 — Sampling Date : 5/7/2024

Sampling Time : 11.50 AM — Received Date : 5/7/2024

Sampling Site : Surtec & Plamex Co.,Ltd. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	11	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	167	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.044	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.004	≤ 5.0
Color-Original pH	ADMI	ADMI Method	9	≤ 300
Color-Adjust pH	ADMI	ADMI Method	8	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/087

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/087 — Sampling Date : 4/7/2024

Sampling Time : 03.20 PM — Received Date : 4/7/2024

Sampling Site : UACJ Extrusion (Thailand) Co.,Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	9	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	45	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	8	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	218	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.039	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.025	≤ 5.0
Color-Original pH	ADMI	ADMI Method	84	≤ 300
Color-Adjust pH	ADMI	ADMI Method	82	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Analysis Report

Report No. : 2024/07/088

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/088 — Sampling Date : 4/7/2024

Sampling Time : 02.25 PM — Received Date : 4/7/2024

Sampling Site : Yuhara Manufacturing Co.,Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	94	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	402	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	170	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	348	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.032	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.054	≤ 5.0
Color-Original pH	ADMI	ADMI Method	216	≤ 300
Color-Adjust pH	ADMI	ADMI Method	214	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B[redacted]

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Analysis Report

Report No. : 2024/07/089

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/089 — Sampling Date : 4/7/2024

Sampling Time : 09.40 AM — Received Date : 4/7/2024

Sampling Site : Sato Press Kogyo (Thailand) Co., Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	26	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	74	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	35	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	352	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.016	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.047	≤ 5.0
Color-Original pH	ADMI	ADMI Method	70	≤ 300
Color-Adjust pH	ADMI	ADMI Method	69	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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Analysis Report

Report No. : 2024/07/090

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/090 — Sampling Date : 5/7/2024

Sampling Time : 09.15 AM — Received Date : 5/7/2024

Sampling Site : Siam Taga Precision Co.,Ltd. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	42	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	245	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	95	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	493	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.014	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.030	≤ 5.0
Color-Original pH	ADMI	ADMI Method	96	≤ 300
Color-Adjust pH	ADMI	ADMI Method	91	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B[redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/092

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/092 — Sampling Date : 5/7/2024

Sampling Time : 09.25 AM — Received Date : 5/7/2024

Sampling Site : Siam YSK Co.,Ltd. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	4	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	7	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	108	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.007	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.014	≤ 5.0
Color-Original pH	ADMI	ADMI Method	22	≤ 300
Color-Adjust pH	ADMI	ADMI Method	22	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved [redacted]

Reported test refer to submitted sample only , This report shall not reproduced except in full without the writen approval by laboratory

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/093

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/093 — Sampling Date : 5/7/2024

Sampling Time : 09.45 AM — Received Date : 5/7/2024

Sampling Site : Hisada Co.,Ltd. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	32	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	149	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	39	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	224	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.009	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.044	≤ 5.0
Color-Original pH	ADMI	ADMI Method	161	≤ 300
Color-Adjust pH	ADMI	ADMI Method	158	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/094

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/094 — Sampling Date : 4/7/2024

Sampling Time : 03.35 PM — Received Date : 4/7/2024

Sampling Site : Sanwa Metal (Thailand) Co.,Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	50	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	215	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	90	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	448	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.025	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.052	≤ 5.0
Color-Original pH	ADMI	ADMI Method	79	≤ 300
Color-Adjust pH	ADMI	ADMI Method	76	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved B[redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/095

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/095 — Sampling Date : 3/7/2024

Sampling Time : 03.26 PM — Received Date : 3/7/2024

Sampling Site : Y-TEC 2 Co.,Ltd. — Analyzed Date : 3-10/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	46	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	140	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	33	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	305	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.019	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.148	≤ 5.0
Color-Original pH	ADMI	ADMI Method	48	≤ 300
Color-Adjust pH	ADMI	ADMI Method	48	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved B[redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/096

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/096 — Sampling Date : 5/7/2024

Sampling Time : 09.40 AM — Received Date : 5/7/2024

Sampling Site : YS Tech (Thailand) Co.,Ltd. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	57	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	195	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	60	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	382	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	4.6	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.017	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.038	≤ 5.0
Color-Original pH	ADMI	ADMI Method	79	≤ 300
Color-Adjust pH	ADMI	ADMI Method	78	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/097

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/097 — Sampling Date : 5/7/2024

Sampling Time : 02.45 PM — Received Date : 5/7/2024

Sampling Site : TENMA (THAILAND) CO., LTD. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	86	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	332	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	123	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	415	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	4.4	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.027	≤ 5.0
Color-Original pH	ADMI	ADMI Method	120	≤ 300
Color-Adjust pH	ADMI	ADMI Method	116	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved By [redacted]

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122 Moo. 2 Thatoom, Srimahaphote, Prachinburi, 25140 TEL : 02-6345230 Ext. 3311

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/098

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/098 — Sampling Date : 5/7/2024

Sampling Time : 10.35 AM — Received Date : 5/7/2024

Sampling Site : Nikko Lite (Thailand) Co., Ltd. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	52	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	198	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	60	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	272	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.048	≤ 5.0
Color-Original pH	ADMI	ADMI Method	111	≤ 300
Color-Adjust pH	ADMI	ADMI Method	106	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved By : [redacted]

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122 Moo. 2 Thatoom, Srimahaphote, Prachinburi, 25140 TEL : 02-6345230 Ext. 3311

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/099

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/099 — Sampling Date : 5/7/2024

Sampling Time : 10.15 AM — Received Date : 5/7/2024

Sampling Site : Taiho (Thailand) Co., Ltd. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	58	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	254	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	98	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	467	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.508	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.052	≤ 5.0
Color-Original pH	ADMI	ADMI Method	150	≤ 300
Color-Adjust pH	ADMI	ADMI Method	150	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/100

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/100 — Sampling Date : 5/7/2024

Sampling Time : 10.20 AM — Received Date : 5/7/2024

Sampling Site : Nihon F.T.B. Co., Ltd. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	29	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	91	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	26	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	319	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.021	≤ 5.0
Color-Original pH	ADMI	ADMI Method	92	≤ 300
Color-Adjust pH	ADMI	ADMI Method	90	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/101

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/101 — Sampling Date : 5/7/2024

Sampling Time : 02.35 PM — Received Date : 5/7/2024

Sampling Site : Nissin-BT Co., Ltd. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	25	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	143	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	42	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	252	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.041	≤ 5.0
Color-Original pH	ADMI	ADMI Method	91	≤ 300
Color-Adjust pH	ADMI	ADMI Method	89	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved B[redacted]

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Analysis Report

Report No. : 2024/07/102

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/102 — Sampling Date : 5/7/2024

Sampling Time : 02.50 PM — Received Date : 5/7/2024

Sampling Site : Kazumi (Thailand) Co., Ltd. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	38	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	150	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	38	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	560	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.014	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.064	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.009	≤ 1
Color-Original pH	ADMI	ADMI Method	92	≤ 300
Color-Adjust pH	ADMI	ADMI Method	91	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved [redacted]

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Analysis Report

Report No. : 2024/07/103

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/103 — Sampling Date : 5/7/2024

Sampling Time : 03.30 PM — Received Date : 5/7/2024

Sampling Site : STARTEAM GLOBAL (THAILAND) CO., LTD. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	6	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	45	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	13	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	859	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.160	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.182	≤ 5.0
Color-Original pH	ADMI	ADMI Method	19	≤ 300
Color-Adjust pH	ADMI	ADMI Method	18	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved B[redacted]

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Analysis Report

Report No. : 2024/07/104

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/104 | Sampling Date : 5/7/2024

Sampling Time : 09.30 AM | Received Date : 5/7/2024

Sampling Site : Micron (Thailand) Co.,Ltd | Analyzed Date : 5-12/07/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	54	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	329	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	56	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	2352	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.136	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.992	≤ 5.0
Color-Original pH	ADMI	ADMI Method	1188	≤ 300
Color-Adjust pH	ADMI	ADMI Method	1171	≤ 300

Physical Appearance : Brown ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/07/106

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/106 | Sampling Date : 5/7/2024

Sampling Time : 09.50 AM | Received Date : 5/7/2024

Sampling Site : TherMalPack Co.,Ltd | Analyzed Date : 5-12/07/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	18	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	140	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.005	≤ 5.0
Color-Original pH	ADMI	ADMI Method	18	≤ 300
Color-Adjust pH	ADMI	ADMI Method	18	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/108

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/108 | Sampling Date : 5/7/2024

Sampling Time : 02.20 PM | Received Date : 5/7/2024

Sampling Site : Thai Doy Co.,Ltd. | Analyzed Date : 5-12/07/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	12	≤ 200
COD	mgO_2/l	Closed Reflux, Colorimetric Method	42	≤ 750
BOD	mgO_2/L	5 -Day BOD Test,Azide Modification Method	3	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	432	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.084	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.011	≤ 1.0
Color-Original pH	ADMI	ADMI Method	16	≤ 300
Color-Adjust pH	ADMI	ADMI Method	16	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/109

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/109 | Sampling Date : 5/7/2024

Sampling Time : 02.20 PM | Received Date : 5/7/2024

Sampling Site : Winsome Green Co.,Ltd. (304 Industrial Park Branch) | Analyzed Date : 5-12/07/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	45	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	72	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	7	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	150	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.030	≤ 5.0
Color-Original pH	ADMI	ADMI Method	19	≤ 300
Color-Adjust pH	ADMI	ADMI Method	18	≤ 300

Physical Appearance : Yellow, Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/111

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/111 — Sampling Date : 5/7/2024

Sampling Time : 03.00 PM — Received Date : 5/7/2024

Sampling Site : Global Advance Industry Co.,Ltd. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	40	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	219	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	57	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	268	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.044	≤ 5.0
Color-Original pH	ADMI	ADMI Method	137	≤ 300
Color-Adjust pH	ADMI	ADMI Method	134	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/112

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/112 — Sampling Date : 5/7/2024

Sampling Time : 03.15 PM — Received Date : 5/7/2024

Sampling Site : Guanhong Optical and Electric Technology (Thailand) Co.,Ltd. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	12	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	100	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	21	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	308	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.031	≤ 5.0
Color-Original pH	ADMI	ADMI Method	64	≤ 300
Color-Adjust pH	ADMI	ADMI Method	63	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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122 Moo. 2 Thatoom, Srimahaphote, Prachinburi, 25140 TEL : 02-6345230 Ext. 3311
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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/113

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/113 — Sampling Date : 3/7/2024

Sampling Time : 09.52 AM — Received Date : 3/7/2024

Sampling Site : LETA Stone Co.,Ltd. — Analyzed Date : 3-10/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	83	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	398	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	127	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	561	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	9.6	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.011	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.111	≤ 5.0
Color-Original pH	ADMI	ADMI Method	81	≤ 300
Color-Adjust pH	ADMI	ADMI Method	79	≤ 300

Physical Appearance : Yellow, Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/115

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/115 — Sampling Date : 4/7/2024

Sampling Time : 03.25 PM — Received Date : 4/7/2024

Sampling Site : Murakami Shokai (Thailand) Co.,Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	9	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	31	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	4	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	165	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.011	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.166	≤ 5.0
Color-Original pH	ADMI	ADMI Method	46	≤ 300
Color-Adjust pH	ADMI	ADMI Method	44	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/07/116

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/116 — Sampling Date : 5/7/2024

Sampling Time : 03.05 PM — Received Date : 5/7/2024

Sampling Site : Sevens piping Product Co.,Ltd. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	8	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	52	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	11	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	380	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.050	≤ 5.0
Color-Original pH	ADMI	ADMI Method	52	≤ 300
Color-Adjust pH	ADMI	ADMI Method	52	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/07/117

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/117 — Sampling Date : 4/7/2024

Sampling Time : 11.00 AM — Received Date : 4/7/2024

Sampling Site : Xiangfu Metal Co.,Ltd — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	5	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	31	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	3	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	261	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.294	≤ 5.0
Color-Original pH	ADMI	ADMI Method	15	≤ 300
Color-Adjust pH	ADMI	ADMI Method	15	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/07/091

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/091 — Sampling Date : 5/7/2024

Sampling Time : 09.20 AM — Received Date : 5/7/2024

Sampling Site : Nicco Machine (Thailand) Co.,Ltd. — Analyzed Date : 5-12/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	13	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	75	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	25	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	336	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.057	≤ 5.0
Color-Original pH	ADMI	ADMI Method	145	≤ 300
Color-Adjust pH	ADMI	ADMI Method	141	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/07/107

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/07/107 — Sampling Date : 4/7/2024

Sampling Time : 11.30 AM — Received Date : 4/7/2024

Sampling Site : Sato-Shoji (Thailand) Co.,Ltd. — Analyzed Date : 4-11/07/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	45	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	28	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	600	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.052	≤ 5.0
Color-Original pH	ADMI	ADMI Method	127	≤ 300
Color-Adjust pH	ADMI	ADMI Method	125	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/08/065

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/065 Sampling Date : 13/8/2024

Sampling Time : 01.43 PM Received Date : 13/8/2024

Sampling Site : Acro (Thailand) Co.,Ltd. Analyzed Date : 13-20/08/2024

Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	16	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	88	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	18	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	474	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.838	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.064	≤ 5.0
Color-Original pH	ADMI	ADMI Method	10	≤ 300
Color-Adjust pH	ADMI	ADMI Method	10	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

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* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/08/066

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/066 Sampling Date : 13/8/2024

Sampling Time : 01.59 PM Received Date : 13/8/2024

Sampling Site : Asakawa Co.,Ltd. Analyzed Date : 13-20/08/2024

Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	29	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	151	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.252	≤ 5.0
Color-Original pH	ADMI	ADMI Method	11	≤ 300
Color-Adjust pH	ADMI	ADMI Method	12	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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122 Moo. 2 Thatoom, Srimahaphote, Prachinburi, 25140 TEL : 02-6345230 Ext. 3311

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/067

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/067 Sampling Date : 5/8/2024

Sampling Time : 09.22 AM Received Date : 5/8/2024

Sampling Site : CMK Corporation (Thailand) Co.,Ltd. Analyzed Date : 5-12/08/2024

Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	12	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	27	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	4	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	279	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.852	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.060	≤ 5.0
Color-Original pH	ADMI	ADMI Method	15	≤ 300
Color-Adjust pH	ADMI	ADMI Method	15	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

ว-199-ค-0003

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/068

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/068 Sampling Date : 5/8/2024

Sampling Time : 02.22 PM Received Date : 5/8/2024

Sampling Site : Great Star Precision Screw Co.,Ltd. Analyzed Date : 5-12/08/2024

Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	6	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	24	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	74	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.012	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.005	≤ 1
Color-Original pH	ADMI	ADMI Method	4	≤ 300
Color-Adjust pH	ADMI	ADMI Method	4	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

ว-199-ค-0003

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/069

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/069 | Sampling Date : 5/8/2024

Sampling Time : 09.10 AM | Received Date : 5/8/2024

Sampling Site : K.D. Heat Technology Co.,Ltd. | Analyzed Date : 5-12/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	< 5	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	69	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.017	≤ 5.0
Color-Original pH	ADMI	ADMI Method	6	≤ 300
Color-Adjust pH	ADMI	ADMI Method	7	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/070

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/070 | Sampling Date : 5/8/2024

Sampling Time : 10.28 AM | Received Date : 5/8/2024

Sampling Site : Marui Industry (Thailand) Co.,Ltd. | Analyzed Date : 5-12/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	12	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	113	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.033	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.004	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.039	≤ 1
Color-Original pH	ADMI	ADMI Method	7	≤ 300
Color-Adjust pH	ADMI	ADMI Method	6	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/071

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/071 | Sampling Date : 6/8/2024

Sampling Time : 09.18 AM | Received Date : 6/8/2024

Sampling Site : Noventa Co.,Ltd. | Analyzed Date : 6-13/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	55	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	200	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	26	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	1504	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.983	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.300	≤ 5.0
Color-Original pH	ADMI	ADMI Method	27	≤ 300
Color-Adjust pH	ADMI	ADMI Method	27	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

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* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

ว-199-ฯ-0003

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/072

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/072 | Sampling Date : 6/8/2024

Sampling Time : 09.29 AM | Received Date : 6/8/2024

Sampling Site : Sanko Co.,Ltd. | Analyzed Date : 6-13/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	26	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	108	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	30	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	306	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.010	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.028	≤ 5.0
Color-Original pH	ADMI	ADMI Method	45	≤ 300
Color-Adjust pH	ADMI	ADMI Method	43	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B [redacted]

ว-199-ฯ-0003

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/073

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/073 | Sampling Date : 5/8/2024

Sampling Time : 02.29 PM | Received Date : 5/8/2024

Sampling Site : Siam Hunter Co.,Ltd. | Analyzed Date : 5-12/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	60	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	244	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	73	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	948	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.858	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.107	≤ 5.0
Color-Original pH	ADMI	ADMI Method	106	≤ 300
Color-Adjust pH	ADMI	ADMI Method	102	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

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* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๓-0005)

Approved B [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/075

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/075 | Sampling Date : 5/8/2024

Sampling Time : 10.35 AM | Received Date : 5/8/2024

Sampling Site : PRIMAHAM (THAILAND) Co., Ltd. | Analyzed Date : 5-12/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	11	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	91	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.004	≤ 5.0
Color-Original pH	ADMI	ADMI Method	11	≤ 300
Color-Adjust pH	ADMI	ADMI Method	10	≤ 300

Physical Appearanc : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๓-0005)

Approved B [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/076

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/076 | Sampling Date : 5/8/2024

Sampling Time : 02.15 PM | Received Date : 5/8/2024

Sampling Site : Winsome Green Co.,Ltd (Head office) | Analyzed Date : 5-12/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	31	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	199	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	20	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	812	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.040	≤ 5.0
Color-Original pH	ADMI	ADMI Method	66	≤ 300
Color-Adjust pH	ADMI	ADMI Method	62	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๓-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/077

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/077 | Sampling Date : 6/8/2024

Sampling Time : 09.05 AM | Received Date : 6/8/2024

Sampling Site : Thai Koito Co., Ltd. | Analyzed Date : 6-13/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	20	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	47	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	9	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	127	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.013	≤ 5.0
Color-Original pH	ADMI	ADMI Method	19	≤ 300
Color-Adjust pH	ADMI	ADMI Method	18	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๓-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/078

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/078 — Sampling Date : 5/8/2024

Sampling Time : 10.55 AM — Received Date : 5/8/2024

Sampling Site : Paris Bangkok Bakery Co.,Ltd. — Analyzed Date : 5-12/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	26	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	90	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	14	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	286	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.108	≤ 5.0
Color-Original pH	ADMI	ADMI Method	48	≤ 300
Color-Adjust pH	ADMI	ADMI Method	47	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/079

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/079 — Sampling Date : 5/8/2024

Sampling Time : 09.04 AM — Received Date : 5/8/2024

Sampling Site : Kaga (Thailand) Co.,Ltd. — Analyzed Date : 5-12/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	20	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	106	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	12	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	201	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.041	≤ 5.0
Color-Original pH	ADMI	ADMI Method	25	≤ 300
Color-Adjust pH	ADMI	ADMI Method	24	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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122 Moo. 2 Thatoom, Srimahaphote, Prachinburi, 25140 TEL : 02-6345230 Ext. 3311

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/080

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/080 — Sampling Date : 5/8/2024

Sampling Time : 03.06 PM — Received Date : 5/8/2024

Sampling Site : Thermodisc (Thailand) Limited — Analyzed Date : 5-12/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	4	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	21	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	164	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.017	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.019	≤ 5.0
Color-Original pH	ADMI	ADMI Method	4	≤ 300
Color-Adjust pH	ADMI	ADMI Method	4	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

ว-199-ฯ-0003

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122 Moo. 2 Thatoom, Srimahaphote, Prachinburi, 25140 TEL : 02-6345230 Ext. 3311

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/081

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/081 — Sampling Date : 5/8/2024

Sampling Time : 09.30 AM — Received Date : 5/8/2024

Sampling Site : Thai Nissei Packaging Co.,Ltd. — Analyzed Date : 5-12/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	17	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	177	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	40	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	268	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.057	≤ 5.0
Color-Original pH	ADMI	ADMI Method	155	≤ 300
Color-Adjust pH	ADMI	ADMI Method	149	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

ว-199-ฯ-0003

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122 Moo. 2 Thatoom, Srimahaphote, Prachinburi, 25140 TEL : 02-6345230 Ext. 3311

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/082

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/082 — Sampling Date : 5/8/2024

Sampling Time : 09.51 AM — Received Date : 5/8/2024

Sampling Site : Siam Kyodo Co.,Ltd. — Analyzed Date : 5-12/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	29	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	177	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	54	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	430	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.315	≤ 5.0
Color-Original pH	ADMI	ADMI Method	89	≤ 300
Color-Adjust pH	ADMI	ADMI Method	88	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/083

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/083 — Sampling Date : 5/8/2024

Sampling Time : 03.15 PM — Received Date : 5/8/2024

Sampling Site : Thai Kyowa GMB Co.,Ltd. — Analyzed Date : 5-12/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	9	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	45	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	3	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	164	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.005	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.017	≤ 5.0
Color-Original pH	ADMI	ADMI Method	12	≤ 300
Color-Adjust pH	ADMI	ADMI Method	11	≤ 300

Physical Appearance : White , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/084

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/084 — Sampling Date : 5/8/2024

Sampling Time : 10.40 AM — Received Date : 5/8/2024

Sampling Site : Canon Prachinburi (Thailand) Ltd. — Analyzed Date : 5-12/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	93	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	264	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	73	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	217	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.025	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.029	≤ 5.0
Color-Original pH	ADMI	ADMI Method	100	≤ 300
Color-Adjust pH	ADMI	ADMI Method	97	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Analysis Report

Report No. : 2024/08/085

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/085 — Sampling Date : 5/8/2024

Sampling Time : 10.20 AM — Received Date : 5/8/2024

Sampling Site : Toshiba Semiconductor (Thailand) Co.,Ltd. — Analyzed Date : 5-12/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	7	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	78	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.055	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.005	≤ 5.0
Color-Original pH	ADMI	ADMI Method	1	≤ 300
Color-Adjust pH	ADMI	ADMI Method	4	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/086

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/086 | Sampling Date : 6/8/2024

Sampling Time : 10.48 AM | Received Date : 6/8/2024

Sampling Site : Surtec & Plamex Co.,Ltd. | Analyzed Date : 6-13/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	11	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	158	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.068	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.004	≤ 5.0
Color-Original pH	ADMI	ADMI Method	8	≤ 300
Color-Adjust pH	ADMI	ADMI Method	8	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/087

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/087 | Sampling Date : 5/8/2024

Sampling Time : 09.43 AM | Received Date : 5/8/2024

Sampling Site : UACJ Extrusion (Thailand) Co.,Ltd. | Analyzed Date : 5-12/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	24	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	94	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	14	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	166	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.061	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.024	≤ 5.0
Color-Original pH	ADMI	ADMI Method	22	≤ 300
Color-Adjust pH	ADMI	ADMI Method	21	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Analysis Report

Report No. : 2024/08/088

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/088 | Sampling Date : 5/8/2024

Sampling Time : 02.47 PM | Received Date : 5/8/2024

Sampling Site : Yuhara Manufacturing Co.,Ltd. | Analyzed Date : 5-12/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	16	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	63	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	14	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	1768	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	2.481	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.201	≤ 5.0
Color-Original pH	ADMI	ADMI Method	14	≤ 300
Color-Adjust pH	ADMI	ADMI Method	14	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Analysis Report

Report No. : 2024/08/089

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/089 | Sampling Date : 5/8/2024

Sampling Time : 09.38 AM | Received Date : 5/8/2024

Sampling Site : Sato Press Kogyo (Thailand) Co., Ltd. | Analyzed Date : 5-12/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	21	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	117	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	28	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	394	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.011	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.043	≤ 5.0
Color-Original pH	ADMI	ADMI Method	84	≤ 300
Color-Adjust pH	ADMI	ADMI Method	81	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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Analysis Report

Report No. : 2024/08/090

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/090 — Sampling Date : 6/8/2024

Sampling Time : 09.47 AM — Received Date : 6/8/2024

Sampling Site : Siam Taga Precision Co.,Ltd. — Analyzed Date : 6-13/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	25	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	126	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	31	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	305	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.013	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.018	≤ 5.0
Color-Original pH	ADMI	ADMI Method	74	≤ 300
Color-Adjust pH	ADMI	ADMI Method	70	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/091

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/091 — Sampling Date : 6/8/2024

Sampling Time : 09.50 AM — Received Date : 6/8/2024

Sampling Site : Siam YSK Co.,Ltd. — Analyzed Date : 6-13/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	5	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	32	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	4	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	213	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.110	≤ 5.0
Color-Original pH	ADMI	ADMI Method	20	≤ 300
Color-Adjust pH	ADMI	ADMI Method	18	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved By : [redacted]

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Analysis Report

Report No. : 2024/08/092

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/092 — Sampling Date : 5/8/2024

Sampling Time : 03.25 PM — Received Date : 5/8/2024

Sampling Site : Hisada Co.,Ltd. — Analyzed Date : 5-12/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	29	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	174	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	29	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	360	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.013	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.074	≤ 5.0
Color-Original pH	ADMI	ADMI Method	108	≤ 300
Color-Adjust pH	ADMI	ADMI Method	103	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/093

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/093 — Sampling Date : 5/8/2024

Sampling Time : 02.53 PM — Received Date : 5/8/2024

Sampling Site : Sanwa Metal (Thailand) Co.,Ltd. — Analyzed Date : 5-12/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	27	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	180	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	83	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	371	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	5.8	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.111	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.221	≤ 5.0
Color-Original pH	ADMI	ADMI Method	69	≤ 300
Color-Adjust pH	ADMI	ADMI Method	68	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved By [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/094

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/094 | Sampling Date : 7/8/2024

Sampling Time : 11.00 AM | Received Date : 7/8/2024

Sampling Site : Y-TEC 2 Co.,Ltd. | Analyzed Date : 7-14/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	48	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	155	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	33	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	244	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	5.1	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.221	≤ 5.0
Color-Original pH	ADMI	ADMI Method	43	≤ 300
Color-Adjust pH	ADMI	ADMI Method	41	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/095

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/095 | Sampling Date : 6/8/2024

Sampling Time : 10.08 AM | Received Date : 6/8/2024

Sampling Site : YS Tech (Thailand) Co.,Ltd. | Analyzed Date : 6-13/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	15	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	86	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	19	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	208	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.005	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.039	≤ 5.0
Color-Original pH	ADMI	ADMI Method	32	≤ 300
Color-Adjust pH	ADMI	ADMI Method	33	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/08/096

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/096 | Sampling Date : 6/8/2024

Sampling Time : 02.15 PM | Received Date : 6/8/2024

Sampling Site : TENMA (THAILAND) CO., LTD. | Analyzed Date : 6-13/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	79	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	269	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	94	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	375	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	5.5	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.013	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.203	≤ 5.0
Color-Original pH	ADMI	ADMI Method	95	≤ 300
Color-Adjust pH	ADMI	ADMI Method	86	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved B[redacted]

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Analysis Report

Report No. : 2024/08/097

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/097 | Sampling Date : 6/8/2024

Sampling Time : 10.34 AM | Received Date : 6/8/2024

Sampling Site : Nikko Lite (Thailand) Co., Ltd. | Analyzed Date : 6-13/08/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	50	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	275	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	93	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	358	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	6.2	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.009	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.034	≤ 5.0
Color-Original pH	ADMI	ADMI Method	99	≤ 300
Color-Adjust pH	ADMI	ADMI Method	93	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

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Analysis Report

Report No. : 2024/08/098

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/098 — Sampling Date : 6/8/2024

Sampling Time : 10.15 AM — Received Date : 6/8/2024

Sampling Site : Taiho (Thailand) Co., Ltd. — Analyzed Date : 6-13/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	43	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	180	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	50	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	288	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.048	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.052	≤ 5.0
Color-Original pH	ADMI	ADMI Method	63	≤ 300
Color-Adjust pH	ADMI	ADMI Method	62	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Analysis Report

Report No. : 2024/08/099

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/099 — Sampling Date : 6/8/2024

Sampling Time : 10.22 AM — Received Date : 6/8/2024

Sampling Site : Nihon F.T.B. Co., Ltd. — Analyzed Date : 6-13/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	24	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	99	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	23	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	260	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.016	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.022	≤ 5.0
Color-Original pH	ADMI	ADMI Method	50	≤ 300
Color-Adjust pH	ADMI	ADMI Method	48	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/08/100

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/100 — Sampling Date : 6/8/2024

Sampling Time : 10.40 AM — Received Date : 6/8/2024

Sampling Site : Nissin-BT Co., Ltd. — Analyzed Date : 6-13/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	17	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	124	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	33	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	352	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.054	≤ 5.0
Color-Original pH	ADMI	ADMI Method	79	≤ 300
Color-Adjust pH	ADMI	ADMI Method	75	≤ 300

Physical Appearance : Green ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/101

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/101 — Sampling Date : 6/8/2024

Sampling Time : 02.19 PM — Received Date : 6/8/2024

Sampling Site : Kazumi (Thailand) Co., Ltd. — Analyzed Date : 6-13/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	5	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	36	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	9	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	260	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.091	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.009	≤ 1
Color-Original pH	ADMI	ADMI Method	48	≤ 300
Color-Adjust pH	ADMI	ADMI Method	44	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/08/102

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/102 — Sampling Date : 6/8/2024

Sampling Time : 02.56 PM — Received Date : 6/8/2024

Sampling Site : STARTEAM GLOBAL (THAILAND) CO., LTD. — Analyzed Date : 6-13/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	14	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	65	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	7	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	984	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.123	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.081	≤ 5.0
Color-Original pH	ADMI	ADMI Method	13	≤ 300
Color-Adjust pH	ADMI	ADMI Method	12	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-จ-0005)

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Analysis Report

Report No. : 2024/08/103

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/103 — Sampling Date : 6/8/2024

Sampling Time : 09.58 AM — Received Date : 6/8/2024

Sampling Site : Micron (Thailand) Co.,Ltd — Analyzed Date : 6-13/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	5.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	6	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	< 5	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	652	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.033	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.011	≤ 5.0
Color-Original pH	ADMI	ADMI Method	5	≤ 300
Color-Adjust pH	ADMI	ADMI Method	5	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-จ-0005)

Approved B [redacted]

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Analysis Report

Report No. : 2024/08/105

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/105 — Sampling Date : 5/8/2024

Sampling Time : 03.30 PM — Received Date : 5/8/2024

Sampling Site : TherMalPack Co.,Ltd — Analyzed Date : 5-12/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	11	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	88	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.005	≤ 5.0
Color-Original pH	ADMI	ADMI Method	5	≤ 300
Color-Adjust pH	ADMI	ADMI Method	5	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-จ-0005)

Approved B [redacted]

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Analysis Report

Report No. : 2024/08/106

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/106 — Sampling Date : 2/8/2024

Sampling Time : 10.30 AM — Received Date : 2/8/2024

Sampling Site : Sato-Shoji (Thailand) Co.,Ltd. — Analyzed Date : 2-9/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	63	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	22	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	412	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.050	≤ 5.0
Color-Original pH	ADMI	ADMI Method	100	≤ 300
Color-Adjust pH	ADMI	ADMI Method	96	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-จ-0005)

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Analysis Report

Report No. : 2024/08/107

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/107 — Sampling Date : 6/8/2024

Sampling Time : 02.04 PM — Received Date : 6/8/2024

Sampling Site : Thai Doy Co.,Ltd. — Analyzed Date : 6-13/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/l	Closed Reflux, Colorimetric Method	33	≤ 750
BOD	mgO_2/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	147	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.020	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.004	≤ 1.0
Color-Original pH	ADMI	ADMI Method	5	≤ 300
Color-Adjust pH	ADMI	ADMI Method	5	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/108

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/108 — Sampling Date : 6/8/2024

Sampling Time : 02.37 PM — Received Date : 6/8/2024

Sampling Site : Winsome Green Co.,Ltd. (304 Industrial Park Branch) — Analyzed Date : 6-13/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	13	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	27	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	117	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.029	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.013	≤ 5.0
Color-Original pH	ADMI	ADMI Method	7	≤ 300
Color-Adjust pH	ADMI	ADMI Method	7	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/08/110

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/110 — Sampling Date : 6/8/2024

Sampling Time : 02.28 PM — Received Date : 6/8/2024

Sampling Site : Global Advance Industry Co.,Ltd. — Analyzed Date : 6-13/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	41	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	199	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	46	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	446	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.246	≤ 5.0
Color-Original pH	ADMI	ADMI Method	103	≤ 300
Color-Adjust pH	ADMI	ADMI Method	99	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/08/111

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/08/111 — Sampling Date : 6/8/2024

Sampling Time : 02.43 PM — Received Date : 6/8/2024

Sampling Site : Guanhong Optical and Electric Technology (Thailand) Co.,Ltd. — Analyzed Date : 6-13/08/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	10	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	92	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	21	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	389	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.009	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.197	≤ 5.0
Color-Original pH	ADMI	ADMI Method	52	≤ 300
Color-Adjust pH	ADMI	ADMI Method	51	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/08/112
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/08/112 — Sampling Date : 8/8/2024
Sampling Time : 10.09 AM — Received Date : 8/8/2024
Sampling Site : LETA Stone Co.,Ltd. — Analyzed Date : 8-15/08/2024
Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	75	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	397	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	220	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	780	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.007	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.114	≤ 5.0
Color-Original pH	ADMI	ADMI Method	73	≤ 300
Color-Adjust pH	ADMI	ADMI Method	73	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved [redacted]

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Analysis Report

Report No. : 2024/08/114
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/08/114 — Sampling Date : 5/8/2024
Sampling Time : 11.10 AM — Received Date : 5/8/2024
Sampling Site : Murakami Shokai (Thailand) Co.,Ltd. — Analyzed Date : 5-12/08/2024
Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	41	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	149	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.348	≤ 5.0
Color-Original pH	ADMI	ADMI Method	7	≤ 300
Color-Adjust pH	ADMI	ADMI Method	7	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

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Analysis Report

Report No. : 2024/08/115
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/08/115 — Sampling Date : 6/8/2024
Sampling Time : 02.32 PM — Received Date : 6/8/2024
Sampling Site : Sevens piping Product Co.,Ltd. — Analyzed Date : 6-13/08/2024
Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	22	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	71	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	9	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	177	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.087	≤ 5.0
Color-Original pH	ADMI	ADMI Method	21	≤ 300
Color-Adjust pH	ADMI	ADMI Method	20	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/08/116
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/08/116 — Sampling Date : 5/8/2024
Sampling Time : 11.26 AM — Received Date : 5/8/2024
Sampling Site : Xiangfu Metal Co.,Ltd — Analyzed Date : 5-12/08/2024
Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	25	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	161	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	29	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	266	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.010	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.175	≤ 5.0
Color-Original pH	ADMI	ADMI Method	69	≤ 300
Color-Adjust pH	ADMI	ADMI Method	62	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/065

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/065 — Sampling Date : 5/9/2024

Sampling Time : 01.56 PM — Received Date : 5/9/2024

Sampling Site : Acro (Thailand) Co.,Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	10	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	52	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	6	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	95	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.010	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.018	≤ 5.0
Color-Original pH	ADMI	ADMI Method	7	≤ 300
Color-Adjust pH	ADMI	ADMI Method	7	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By : [redacted]

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Analysis Report

Report No. : 2024/09/066

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/066 — Sampling Date : 4/9/2024

Sampling Time : 03.10 PM — Received Date : 4/9/2024

Sampling Site : Asakawa Co.,Ltd. — Analyzed Date : 4-11/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	28	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	51	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	10	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	149	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.034	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.238	≤ 5.0
Color-Original pH	ADMI	ADMI Method	13	≤ 300
Color-Adjust pH	ADMI	ADMI Method	13	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By : [redacted]

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Analysis Report

Report No. : 2024/09/067

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/067 — Sampling Date : 5/9/2024

Sampling Time : 09.30 AM — Received Date : 5/9/2024

Sampling Site : CMK Corporation (Thailand) Co.,Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	16	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	79	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	7	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	307	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.277	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.038	≤ 5.0
Color-Original pH	ADMI	ADMI Method	20	≤ 300
Color-Adjust pH	ADMI	ADMI Method	19	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/09/068

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/068 — Sampling Date : 5/9/2024

Sampling Time : 02.13 PM — Received Date : 5/9/2024

Sampling Site : Great Star Precision Screw Co.,Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	14	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	227	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	56	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	1725	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.026	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.013	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.018	≤ 1
Color-Original pH	ADMI	ADMI Method	5	≤ 300
Color-Adjust pH	ADMI	ADMI Method	5	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved [redacted]

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Analysis Report

Report No. : 2024/09/069

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/069 — Sampling Date : 5/9/2024

Sampling Time : 11.06 AM — Received Date : 5/9/2024

Sampling Site : K.D. Heat Technology Co.,Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	6	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	53	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	4	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	147	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.126	≤ 5.0
Color-Original pH	ADMI	ADMI Method	30	≤ 300
Color-Adjust pH	ADMI	ADMI Method	29	≤ 300

Physical Appearance : Gray ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/070

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/070 — Sampling Date : 5/9/2024

Sampling Time : 10.05 AM — Received Date : 5/9/2024

Sampling Site : Marui Industry (Thailand) Co.,Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	53	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	128	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.099	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.004	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.302	≤ 1
Color-Original pH	ADMI	ADMI Method	13	≤ 300
Color-Adjust pH	ADMI	ADMI Method	13	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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122 Moo. 2 Thatoom, Srimahaphote, Prachinburi, 25140 TEL : 02-6345230 Ext. 3311

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/071

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/071 — Sampling Date : 5/9/2024

Sampling Time : 02.46 PM — Received Date : 5/9/2024

Sampling Site : Noventa Co.,Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	63	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	348	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	100	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	170	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.317	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.038	≤ 5.0
Color-Original pH	ADMI	ADMI Method	104	≤ 300
Color-Adjust pH	ADMI	ADMI Method	96	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/072

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/072 — Sampling Date : 6/9/2024

Sampling Time : 09.05 AM — Received Date : 6/9/2024

Sampling Site : Sanko Co.,Ltd. — Analyzed Date : 6-13/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	24	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	106	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	30	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	292	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.007	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.027	≤ 5.0
Color-Original pH	ADMI	ADMI Method	46	≤ 300
Color-Adjust pH	ADMI	ADMI Method	44	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/073

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/073 — Sampling Date : 4/9/2024

Sampling Time : 03.05 PM — Received Date : 4/9/2024

Sampling Site : Siam Hunter Co.,Ltd. — Analyzed Date : 4-11/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	82	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	360	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	133	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	304	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.358	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.127	≤ 5.0
Color-Original pH	ADMI	ADMI Method	100	≤ 300
Color-Adjust pH	ADMI	ADMI Method	97	≤ 300

Physical Appearance : Black ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/075

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/075 — Sampling Date : 5/9/2024

Sampling Time : 10.15 AM — Received Date : 5/9/2024

Sampling Site : PRIMAHAM (THAILAND) Co., Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	14	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	60	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	11	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	110	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.007	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.005	≤ 5.0
Color-Original pH	ADMI	ADMI Method	16	≤ 300
Color-Adjust pH	ADMI	ADMI Method	15	≤ 300

Physical Appearanc : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/076

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/076 — Sampling Date : 5/9/2024

Sampling Time : 02.06 PM — Received Date : 5/9/2024

Sampling Site : Winsome Green Co.,Ltd (Head office) — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	72	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	247	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	41	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	375	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.021	≤ 5.0
Color-Original pH	ADMI	ADMI Method	61	≤ 300
Color-Adjust pH	ADMI	ADMI Method	59	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/077

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/077 — Sampling Date : 5/9/2024

Sampling Time : 10.45 AM — Received Date : 5/9/2024

Sampling Site : Thai Koito Co., Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	23	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	107	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	15	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	169	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.028	≤ 5.0
Color-Original pH	ADMI	ADMI Method	21	≤ 300
Color-Adjust pH	ADMI	ADMI Method	21	≤ 300

Physical Appearance : White , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/078

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/078 | Sampling Date : 5/9/2024

Sampling Time : 03.18 PM | Received Date : 5/9/2024

Sampling Site : Paris Bangkok Bakery Co.,Ltd. | Analyzed Date : 5-12/09/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	14	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	78	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	20	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	270	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.046	≤ 5.0
Color-Original pH	ADMI	ADMI Method	32	≤ 300
Color-Adjust pH	ADMI	ADMI Method	31	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/079

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/079 | Sampling Date : 5/9/2024

Sampling Time : 10.55 AM | Received Date : 5/9/2024

Sampling Site : Kaga (Thailand) Co.,Ltd. | Analyzed Date : 5-12/09/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	9	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	38	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	99	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.015	≤ 5.0
Color-Original pH	ADMI	ADMI Method	8	≤ 300
Color-Adjust pH	ADMI	ADMI Method	8	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/080

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/080 | Sampling Date : 5/9/2024

Sampling Time : 02.40 PM | Received Date : 5/9/2024

Sampling Site : Thermodisc (Thailand) Limited | Analyzed Date : 5-12/09/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	43	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	130	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.012	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.149	≤ 5.0
Color-Original pH	ADMI	ADMI Method	5	≤ 300
Color-Adjust pH	ADMI	ADMI Method	7	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/081

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/081 | Sampling Date : 5/9/2024

Sampling Time : 09.45 AM | Received Date : 5/9/2024

Sampling Site : Thai Nissei Packaging Co.,Ltd. | Analyzed Date : 5-12/09/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	41	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	274	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	98	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	300	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.041	≤ 5.0
Color-Original pH	ADMI	ADMI Method	114	≤ 300
Color-Adjust pH	ADMI	ADMI Method	107	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B[redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/082

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/082 — Sampling Date : 5/9/2024

Sampling Time : 03.08 PM — Received Date : 5/9/2024

Sampling Site : Siam Kyodo Co.,Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	70	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	289	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	105	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	496	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.184	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.086	≤ 5.0
Color-Original pH	ADMI	ADMI Method	92	≤ 300
Color-Adjust pH	ADMI	ADMI Method	92	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/083

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/083 — Sampling Date : 5/9/2024

Sampling Time : 03.04 PM — Received Date : 5/9/2024

Sampling Site : Thai Kyowa GMB Co.,Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	19	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	169	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	26	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	448	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.012	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.041	≤ 5.0
Color-Original pH	ADMI	ADMI Method	105	≤ 300
Color-Adjust pH	ADMI	ADMI Method	99	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/084

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/084 — Sampling Date : 5/9/2024

Sampling Time : 10.30 AM — Received Date : 5/9/2024

Sampling Site : Canon Prachinburi (Thailand) Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	77	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	321	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	98	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	311	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.018	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.024	≤ 5.0
Color-Original pH	ADMI	ADMI Method	95	≤ 300
Color-Adjust pH	ADMI	ADMI Method	90	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/085

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/085 — Sampling Date : 5/9/2024

Sampling Time : 10.00 AM — Received Date : 5/9/2024

Sampling Site : Toshiba Semiconductor (Thailand) Co.,Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	4	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	57	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	9	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	159	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.033	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.007	≤ 5.0
Color-Original pH	ADMI	ADMI Method	16	≤ 300
Color-Adjust pH	ADMI	ADMI Method	14	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/09/086

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/086 — Sampling Date : 6/9/2024

Sampling Time : 10.45 AM — Received Date : 6/9/2024

Sampling Site : Surtec & Plamex Co.,Ltd. — Analyzed Date : 6-13/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	49	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	181	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.062	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.005	≤ 5.0
Color-Original pH	ADMI	ADMI Method	12	≤ 300
Color-Adjust pH	ADMI	ADMI Method	12	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/087

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/087 — Sampling Date : 5/9/2024

Sampling Time : 09.50 AM — Received Date : 5/9/2024

Sampling Site : UACJ Extrusion (Thailand) Co.,Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	8	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	55	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	4	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	169	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.020	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.020	≤ 5.0
Color-Original pH	ADMI	ADMI Method	19	≤ 300
Color-Adjust pH	ADMI	ADMI Method	20	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/088

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/088 — Sampling Date : 5/9/2024

Sampling Time : 02.28 PM — Received Date : 5/9/2024

Sampling Site : Yuhara Manufacturing Co.,Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	92	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	406	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	193	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	380	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.090	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.045	≤ 5.0
Color-Original pH	ADMI	ADMI Method	240	≤ 300
Color-Adjust pH	ADMI	ADMI Method	220	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/089

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/089 — Sampling Date : 5/9/2024

Sampling Time : 09.45 AM — Received Date : 5/9/2024

Sampling Site : Sato Press Kogyo (Thailand) Co., Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	23	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	112	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	31	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	326	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.021	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.033	≤ 5.0
Color-Original pH	ADMI	ADMI Method	67	≤ 300
Color-Adjust pH	ADMI	ADMI Method	65	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/090

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/090 | Sampling Date : 6/9/2024

Sampling Time : 09.10 AM | Received Date : 6/9/2024

Sampling Site : Siam Taga Precision Co.,Ltd. | Analyzed Date : 6-13/09/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	49	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	272	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	88	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	368	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.036	≤ 5.0
Color-Original pH	ADMI	ADMI Method	154	≤ 300
Color-Adjust pH	ADMI	ADMI Method	149	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/09/091

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/091 | Sampling Date : 6/9/2024

Sampling Time : 09.15 AM | Received Date : 6/9/2024

Sampling Site : Siam YSK Co.,Ltd. | Analyzed Date : 6-13/09/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	30	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	108	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	18	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	118	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.009	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.039	≤ 5.0
Color-Original pH	ADMI	ADMI Method	15	≤ 300
Color-Adjust pH	ADMI	ADMI Method	15	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/09/092

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/092 | Sampling Date : 5/9/2024

Sampling Time : 03.25 PM | Received Date : 5/9/2024

Sampling Site : Hisada Co.,Ltd. | Analyzed Date : 5-12/09/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	34	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	179	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	49	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	376	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.035	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.047	≤ 5.0
Color-Original pH	ADMI	ADMI Method	89	≤ 300
Color-Adjust pH	ADMI	ADMI Method	86	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B [redacted]

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Analysis Report

Report No. : 2024/09/093

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/093 | Sampling Date : 4/9/2024

Sampling Time : 02.55 PM | Received Date : 4/9/2024

Sampling Site : Sanwa Metal (Thailand) Co.,Ltd. | Analyzed Date : 4-11/09/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	37	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	219	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	51	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	244	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	5.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.073	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.085	≤ 5.0
Color-Original pH	ADMI	ADMI Method	92	≤ 300
Color-Adjust pH	ADMI	ADMI Method	89	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

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* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Analysis Report

Report No. : 2024/09/094

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/094 — Sampling Date : 3/9/2024

Sampling Time : 10.35 AM — Received Date : 3/9/2024

Sampling Site : Y-TEC 2 Co.,Ltd. — Analyzed Date : 3-10/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	40	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	104	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	24	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	289	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.572	≤ 5.0
Color-Original pH	ADMI	ADMI Method	33	≤ 300
Color-Adjust pH	ADMI	ADMI Method	31	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/095

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/095 — Sampling Date : 6/9/2024

Sampling Time : 09.30 AM — Received Date : 6/9/2024

Sampling Site : YS Tech (Thailand) Co.,Ltd. — Analyzed Date : 6-13/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	9	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	88	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	17	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	159	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.040	≤ 5.0
Color-Original pH	ADMI	ADMI Method	23	≤ 300
Color-Adjust pH	ADMI	ADMI Method	23	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/096

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/096 — Sampling Date : 6/9/2024

Sampling Time : 02.10 PM — Received Date : 6/9/2024

Sampling Site : TENMA (THAILAND) CO., LTD. — Analyzed Date : 6-13/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	85	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	278	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	94	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	396	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.024	≤ 5.0
Color-Original pH	ADMI	ADMI Method	111	≤ 300
Color-Adjust pH	ADMI	ADMI Method	102	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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122 Moo. 2 Thatoom, Srimahaphote, Prachinburi, 25140 TEL : 02-6345230 Ext. 3311

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/097

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/097 — Sampling Date : 6/9/2024

Sampling Time : 10.15 AM — Received Date : 6/9/2024

Sampling Site : Nikko Lite (Thailand) Co., Ltd. — Analyzed Date : 6-13/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	24	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	397	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	126	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	1676	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.427	≤ 5.0
Color-Original pH	ADMI	ADMI Method	25	≤ 300
Color-Adjust pH	ADMI	ADMI Method	25	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/098

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/098 — Sampling Date : 6/9/2024

Sampling Time : 10.00 AM — Received Date : 6/9/2024

Sampling Site : Taiho (Thailand) Co., Ltd. — Analyzed Date : 6-13/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	64	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	247	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	100	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	280	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.045	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.067	≤ 5.0
Color-Original pH	ADMI	ADMI Method	61	≤ 300
Color-Adjust pH	ADMI	ADMI Method	60	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B[redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/099

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/099 — Sampling Date : 6/9/2024

Sampling Time : 10.10 AM — Received Date : 6/9/2024

Sampling Site : Nihon F.T.B. Co., Ltd. — Analyzed Date : 6-13/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	24	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	138	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	25	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	293	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.015	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.019	≤ 5.0
Color-Original pH	ADMI	ADMI Method	53	≤ 300
Color-Adjust pH	ADMI	ADMI Method	52	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/100

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/100 — Sampling Date : 6/9/2024

Sampling Time : 10.20 AM — Received Date : 6/9/2024

Sampling Site : Nissin-BT Co., Ltd. — Analyzed Date : 6-13/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	23	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	130	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	21	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	289	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.051	≤ 5.0
Color-Original pH	ADMI	ADMI Method	49	≤ 300
Color-Adjust pH	ADMI	ADMI Method	47	≤ 300

Physical Appearance : Green , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B[redacted]

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Analysis Report

Report No. : 2024/09/101

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/101 — Sampling Date : 6/9/2024

Sampling Time : 02.18 PM — Received Date : 6/9/2024

Sampling Site : Kazumi (Thailand) Co., Ltd. — Analyzed Date : 6-13/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	17	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	78	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	23	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	391	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.023	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.078	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.007	≤ 1
Color-Original pH	ADMI	ADMI Method	59	≤ 300
Color-Adjust pH	ADMI	ADMI Method	54	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/102

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/102 — Sampling Date : 6/9/2024

Sampling Time : 10.37 AM — Received Date : 6/9/2024

Sampling Site : STARTEAM GLOBAL (THAILAND) CO., LTD. — Analyzed Date : 6-13/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	56	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	282	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	88	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	1917	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	1.226	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.420	≤ 5.0
Color-Original pH	ADMI	ADMI Method	37	≤ 300
Color-Adjust pH	ADMI	ADMI Method	34	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved B [redacted]

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Analysis Report

Report No. : 2024/09/103

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/103 — Sampling Date : 6/9/2024

Sampling Time : 09.19 AM — Received Date : 6/9/2024

Sampling Site : Micron (Thailand) Co.,Ltd — Analyzed Date : 6-13/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	15	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	39	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	100	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.076	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.033	≤ 5.0
Color-Original pH	ADMI	ADMI Method	7	≤ 300
Color-Adjust pH	ADMI	ADMI Method	6	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/105

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/105 — Sampling Date : 4/9/2024

Sampling Time : 03.20 PM — Received Date : 4/9/2024

Sampling Site : TherMalPack Co.,Ltd — Analyzed Date : 4-11/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	14	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	55	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	13	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	187	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.046	≤ 5.0
Color-Original pH	ADMI	ADMI Method	18	≤ 300
Color-Adjust pH	ADMI	ADMI Method	17	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved B [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/106

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/106 — Sampling Date : 3/9/2024

Sampling Time : 10.55 AM — Received Date : 3/9/2024

Sampling Site : Sato-Shoji (Thailand) Co.,Ltd. — Analyzed Date : 3-10/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	28	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	7	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	612	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.055	≤ 5.0
Color-Original pH	ADMI	ADMI Method	58	≤ 300
Color-Adjust pH	ADMI	ADMI Method	52	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๖-199-๙-0005)

Approved B [redacted]

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Analysis Report

Report No. : 2024/09/107

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/107 — Sampling Date : 6/9/2024

Sampling Time : 02.00 PM — Received Date : 6/9/2024

Sampling Site : Thai Doy Co.,Ltd. — Analyzed Date : 6-13/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	9	≤ 200
COD	mgO_2/l	Closed Reflux, Colorimetric Method	29	≤ 750
BOD	mgO_2/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	179	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.029	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.006	≤ 1.0
Color-Original pH	ADMI	ADMI Method	9	≤ 300
Color-Adjust pH	ADMI	ADMI Method	9	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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Analysis Report

Report No. : 2024/09/108

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/108 — Sampling Date : 5/9/2024

Sampling Time : 02.20 PM — Received Date : 5/9/2024

Sampling Site : Winsome Green Co.,Ltd. (304 Industrial Park Branch) — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	21	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	58	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	3	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	123	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.018	≤ 5.0
Color-Original pH	ADMI	ADMI Method	13	≤ 300
Color-Adjust pH	ADMI	ADMI Method	13	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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Analysis Report

Report No. : 2024/09/110

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/110 — Sampling Date : 5/9/2024

Sampling Time : 02.24 PM — Received Date : 5/9/2024

Sampling Site : Global Advance Industry Co.,Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	31	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	152	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	41	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	559	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.335	≤ 5.0
Color-Original pH	ADMI	ADMI Method	94	≤ 300
Color-Adjust pH	ADMI	ADMI Method	88	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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บริษัท อินทิเกรทเต็ด รีสิเชิร์ช เซ็นเตอร์ จำกัด

Integrated Research Center Co.,Ltd.

IRC

Analysis Report

Report No. : 2024/09/111

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/111 — Sampling Date : 5/9/2024

Sampling Time : 02.43 PM — Received Date : 5/9/2024

Sampling Site : Guanhong Optical and Electric Technology (Thailand) Co.,Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	11	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	75	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	21	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	263	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	1.150	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.190	≤ 5.0
Color-Original pH	ADMI	ADMI Method	50	≤ 300
Color-Adjust pH	ADMI	ADMI Method	48	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/09/114

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/114 — Sampling Date : 4/9/2024

Sampling Time : 02.45 PM — Received Date : 4/9/2024

Sampling Site : Murakami Shokai (Thailand) Co.,Ltd. — Analyzed Date : 4-11/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	47	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	48	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	165	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.026	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.178	≤ 5.0
Color-Original pH	ADMI	ADMI Method	7	≤ 300
Color-Adjust pH	ADMI	ADMI Method	10	≤ 300

Physical Appearance : Colorless, Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

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Analysis Report

Report No. : 2024/09/115

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/115 — Sampling Date : 5/9/2024

Sampling Time : 02.33 PM — Received Date : 5/9/2024

Sampling Site : Sevens piping Product Co.,Ltd. — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	7	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	33	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	7	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	157	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.047	≤ 5.0
Color-Original pH	ADMI	ADMI Method	23	≤ 300
Color-Adjust pH	ADMI	ADMI Method	24	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

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Analysis Report

Report No. : 2024/09/116

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/116 — Sampling Date : 5/9/2024

Sampling Time : 09.18 AM — Received Date : 5/9/2024

Sampling Site : Xiangfu Metal Co.,Ltd — Analyzed Date : 5-12/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	27	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	67	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	8	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	198	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.009	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.371	≤ 5.0
Color-Original pH	ADMI	ADMI Method	13	≤ 300
Color-Adjust pH	ADMI	ADMI Method	13	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By[redacted]

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Analysis Report

Report No. : 2024/09/117

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/117 — Sampling Date : 2/9/2024

Sampling Time : 02.40 PM — Received Date : 2/9/2024

Sampling Site : DYNAMIC TECHNOLOGY MANUFACTURING (THAILAND) CO., LTD. — Analyzed Date : 2-9/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	14	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	26	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	6	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	1442	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.360	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.752	≤ 5.0
Color-Original pH	ADMI	ADMI Method	5	≤ 300
Color-Adjust pH	ADMI	ADMI Method	6	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

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Analysis Report

Report No. : 2024/09/112

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/09/112 — Sampling Date : 3/9/2024

Sampling Time : 02.08 PM — Received Date : 3/9/2024

Sampling Site : LETA Stone Co.,Ltd. — Analyzed Date : 3-10/09/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	76	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	289	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	168	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	713	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	16.8	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.019	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.221	≤ 5.0
Color-Original pH	ADMI	ADMI Method	121	≤ 300
Color-Adjust pH	ADMI	ADMI Method	112	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ของโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/065

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/065 — Sampling Date : 7/11/2024

Sampling Time : 02.03 PM — Received Date : 7/11/2024

Sampling Site : Acro (Thailand) Co.,Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	19	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	60	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	14	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	180	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.209	≤ 5.0
Color-Original pH	ADMI	ADMI Method	28	≤ 300
Color-Adjust pH	ADMI	ADMI Method	26	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ของโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/066

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/066 — Sampling Date : 7/11/2024

Sampling Time : 03.11 PM — Received Date : 7/11/2024

Sampling Site : Asakawa Co.,Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	51	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	199	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	38	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	376	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.015	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.125	≤ 5.0
Color-Original pH	ADMI	ADMI Method	166	≤ 300
Color-Adjust pH	ADMI	ADMI Method	150	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ของโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/11/067

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/067 — Sampling Date : 7/11/2024

Sampling Time : 09.25 AM — Received Date : 7/11/2024

Sampling Site : CMK Corporation (Thailand) Co.,Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	11	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	41	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	6	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	429	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.756	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.163	≤ 5.0
Color-Original pH	ADMI	ADMI Method	12	≤ 300
Color-Adjust pH	ADMI	ADMI Method	13	≤ 300

Physical Appearance : Colorless , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ของโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B[redacted]

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Analysis Report

Report No. : 2024/11/068

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/068 — Sampling Date : 7/11/2024

Sampling Time : 02.18 PM — Received Date : 7/11/2024

Sampling Site : Great Star Precision Screw Co.,Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	21	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	178	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	43	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	2360	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.079	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.027	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.036	≤ 1
Color-Original pH	ADMI	ADMI Method	10	≤ 300
Color-Adjust pH	ADMI	ADMI Method	8	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/070

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/070 — Sampling Date : 7/11/2024

Sampling Time : 10.34 AM — Received Date : 7/11/2024

Sampling Site : Marui Industry (Thailand) Co.,Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	23	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	171	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.014	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.004	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.047	≤ 1
Color-Original pH	ADMI	ADMI Method	14	≤ 300
Color-Adjust pH	ADMI	ADMI Method	12	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/071

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/071 — Sampling Date : 7/11/2024

Sampling Time : 10.49 AM — Received Date : 7/11/2024

Sampling Site : Noventa Co.,Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	48	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	253	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	125	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	459	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.034	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.032	≤ 5.0
Color-Original pH	ADMI	ADMI Method	97	≤ 300
Color-Adjust pH	ADMI	ADMI Method	93	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/072

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/072 — Sampling Date : 8/11/2024

Sampling Time : 09.00 AM — Received Date : 8/11/2024

Sampling Site : Sanko Co.,Ltd. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	49	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	208	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	77	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	372	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.027	≤ 5.0
Color-Original pH	ADMI	ADMI Method	101	≤ 300
Color-Adjust pH	ADMI	ADMI Method	94	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/073

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/073 — Sampling Date : 7/11/2024

Sampling Time : 02.27 PM — Received Date : 7/11/2024

Sampling Site : Siam Hunter Co.,Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	59	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	292	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	100	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	460	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.046	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.077	≤ 5.0
Color-Original pH	ADMI	ADMI Method	167	≤ 300
Color-Adjust pH	ADMI	ADMI Method	158	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved B[redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/075

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/075 — Sampling Date : 7/11/2024

Sampling Time : 10.41 AM — Received Date : 7/11/2024

Sampling Site : PRIMAHAM (THAILAND) Co., Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	30	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	82	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	23	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	136	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.004	≤ 5.0
Color-Original pH	ADMI	ADMI Method	27	≤ 300
Color-Adjust pH	ADMI	ADMI Method	25	≤ 300

Physical Appearanc : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved B[redacted]

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Analysis Report

Report No. : 2024/11/076

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/076 — Sampling Date : 7/11/2024

Sampling Time : 02.12 PM — Received Date : 7/11/2024

Sampling Site : Winsome Green Co.,Ltd (Head office) — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	82	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	211	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	44	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	418	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.042	≤ 5.0
Color-Original pH	ADMI	ADMI Method	63	≤ 300
Color-Adjust pH	ADMI	ADMI Method	58	≤ 300

Physical Appearance : Orange, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/077

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/077 — Sampling Date : 8/11/2024

Sampling Time : 02.10 PM — Received Date : 8/11/2024

Sampling Site : Thai Koito Co., Ltd. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	21	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	73	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	21	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	205	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.018	≤ 5.0
Color-Original pH	ADMI	ADMI Method	24	≤ 300
Color-Adjust pH	ADMI	ADMI Method	22	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/078

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/078 — Sampling Date : 8/11/2024

Sampling Time : 10.10 AM — Received Date : 8/11/2024

Sampling Site : Paris Bangkok Bakery Co.,Ltd. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	13	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	51	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	11	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	278	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.069	≤ 5.0
Color-Original pH	ADMI	ADMI Method	34	≤ 300
Color-Adjust pH	ADMI	ADMI Method	32	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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122 Moo. 2 Thatoom, Srimahaphote, Prachinburi, 25140 TEL : 02-6345230 Ext. 3311

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/079

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/079 — Sampling Date : 7/11/2024

Sampling Time : 09.09 AM — Received Date : 7/11/2024

Sampling Site : Kaga (Thailand) Co.,Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	52	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	138	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	39	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	534	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.050	≤ 5.0
Color-Original pH	ADMI	ADMI Method	54	≤ 300
Color-Adjust pH	ADMI	ADMI Method	51	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/080

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/080 — Sampling Date : 8/11/2024

Sampling Time : 11.15 AM — Received Date : 8/11/2024

Sampling Site : Thermodisc (Thailand) Limited — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	23	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	3	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	1129	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.009	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.021	≤ 5.0
Color-Original pH	ADMI	ADMI Method	4	≤ 300
Color-Adjust pH	ADMI	ADMI Method	3	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/081

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/081 — Sampling Date : 7/11/2024

Sampling Time : 09.31 AM — Received Date : 7/11/2024

Sampling Site : Thai Nissei Packaging Co.,Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	36	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	252	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	83	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	444	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.059	≤ 5.0
Color-Original pH	ADMI	ADMI Method	176	≤ 300
Color-Adjust pH	ADMI	ADMI Method	163	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/082

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/082 — Sampling Date : 7/11/2024

Sampling Time : 10.15 AM — Received Date : 7/11/2024

Sampling Site : Siam Kyodo Co.,Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	28	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	241	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	80	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	408	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.016	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.058	≤ 5.0
Color-Original pH	ADMI	ADMI Method	82	≤ 300
Color-Adjust pH	ADMI	ADMI Method	79	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/083

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/083 — Sampling Date : 7/11/2024

Sampling Time : 03.05 PM — Received Date : 7/11/2024

Sampling Site : Thai Kyowa GMB Co.,Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	14	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	83	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	15	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	501	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.037	≤ 5.0
Color-Original pH	ADMI	ADMI Method	77	≤ 300
Color-Adjust pH	ADMI	ADMI Method	73	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B[redacted]

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Analysis Report

Report No. : 2024/11/084

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/084 — Sampling Date : 7/11/2024

Sampling Time : 09.47 AM — Received Date : 7/11/2024

Sampling Site : Canon Prachinburi (Thailand) Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	104	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	263	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	85	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	267	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.020	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.034	≤ 5.0
Color-Original pH	ADMI	ADMI Method	59	≤ 300
Color-Adjust pH	ADMI	ADMI Method	53	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B[redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/085

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/085 — Sampling Date : 7/11/2024

Sampling Time : 10.10 AM — Received Date : 7/11/2024

Sampling Site : Toshiba Semiconductor (Thailand) Co.,Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	11	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	41	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	11	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	78	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.093	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.075	≤ 5.0
Color-Original pH	ADMI	ADMI Method	4	≤ 300
Color-Adjust pH	ADMI	ADMI Method	3	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/087

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/087 — Sampling Date : 7/11/2024

Sampling Time : 10.23 AM — Received Date : 7/11/2024

Sampling Site : UACJ Extrusion (Thailand) Co.,Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	12	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	49	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	9	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	193	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.026	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.017	≤ 5.0
Color-Original pH	ADMI	ADMI Method	27	≤ 300
Color-Adjust pH	ADMI	ADMI Method	25	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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บริษัท อินทิเกรเต็ด รีสิร์ช เซ็นเตอร์ จำกัด

IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/088

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/088 — Sampling Date : 7/11/2024

Sampling Time : 10.01 AM — Received Date : 7/11/2024

Sampling Site : Yuhara Manufacturing Co.,Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	58	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	361	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	158	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	740	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.021	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.045	≤ 5.0
Color-Original pH	ADMI	ADMI Method	186	≤ 300
Color-Adjust pH	ADMI	ADMI Method	177	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/089

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/089 — Sampling Date : 7/11/2024

Sampling Time : 02.51 PM — Received Date : 7/11/2024

Sampling Site : Sato Press Kogyo (Thailand) Co., Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	15	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	47	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	14	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	249	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.007	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.034	≤ 5.0
Color-Original pH	ADMI	ADMI Method	42	≤ 300
Color-Adjust pH	ADMI	ADMI Method	39	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/090

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/090 — Sampling Date : 8/11/2024

Sampling Time : 09.15 AM — Received Date : 8/11/2024

Sampling Site : Siam Taga Precision Co.,Ltd. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	9	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	157	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	29	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	145	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.285	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.054	≤ 5.0
Color-Original pH	ADMI	ADMI Method	16	≤ 300
Color-Adjust pH	ADMI	ADMI Method	14	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/092

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/092 | Sampling Date : 8/11/2024

Sampling Time : 09.35 AM | Received Date : 8/11/2024

Sampling Site : Hisada Co.,Ltd. | Analyzed Date : 8-15/11/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	46	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	146	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	39	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	496	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.024	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.045	≤ 5.0
Color-Original pH	ADMI	ADMI Method	75	≤ 300
Color-Adjust pH	ADMI	ADMI Method	72	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/093

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/093 | Sampling Date : 7/11/2024

Sampling Time : 10.59 AM | Received Date : 7/11/2024

Sampling Site : Sanwa Metal (Thailand) Co.,Ltd. | Analyzed Date : 7-14/11/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	30	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	201	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	53	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	580	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	6.6	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.019	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.059	≤ 5.0
Color-Original pH	ADMI	ADMI Method	111	≤ 300
Color-Adjust pH	ADMI	ADMI Method	104	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/094

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/094 | Sampling Date : 5/11/2024

Sampling Time : 11.25 AM | Received Date : 5/11/2024

Sampling Site : Y-TEC 2 Co.,Ltd. | Analyzed Date : 5-12/11/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	40	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	100	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	22	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	254	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.021	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.951	≤ 5.0
Color-Original pH	ADMI	ADMI Method	49	≤ 300
Color-Adjust pH	ADMI	ADMI Method	47	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/11/095

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/095 | Sampling Date : 8/11/2024

Sampling Time : 09.30 AM | Received Date : 8/11/2024

Sampling Site : YS Tech (Thailand) Co.,Ltd. | Analyzed Date : 8-15/11/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	10	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	28	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	71	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 5.0
Color-Original pH	ADMI	ADMI Method	6	≤ 300
Color-Adjust pH	ADMI	ADMI Method	5	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/096

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/096 — Sampling Date : 8/11/2024

Sampling Time : 02.30 PM — Received Date : 8/11/2024

Sampling Site : TENMA (THAILAND) CO., LTD. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	80	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	268	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	68	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	416	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.024	≤ 5.0
Color-Original pH	ADMI	ADMI Method	110	≤ 300
Color-Adjust pH	ADMI	ADMI Method	101	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/097

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/097 — Sampling Date : 8/11/2024

Sampling Time : 10.25 AM — Received Date : 8/11/2024

Sampling Site : Nikko Lite (Thailand) Co., Ltd. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	26	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	239	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	60	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	304	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	4.5	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.035	≤ 5.0
Color-Original pH	ADMI	ADMI Method	156	≤ 300
Color-Adjust pH	ADMI	ADMI Method	146	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/098

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/098 — Sampling Date : 8/11/2024

Sampling Time : 09.45 AM — Received Date : 8/11/2024

Sampling Site : Taiho (Thailand) Co., Ltd. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	12	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	92	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	22	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	201	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.015	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.062	≤ 5.0
Color-Original pH	ADMI	ADMI Method	35	≤ 300
Color-Adjust pH	ADMI	ADMI Method	32	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/099

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/099 — Sampling Date : 8/11/2024

Sampling Time : 10.00 AM — Received Date : 8/11/2024

Sampling Site : Nihon F.T.B. Co., Ltd. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	11	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	93	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	17	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	301	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.028	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.018	≤ 5.0
Color-Original pH	ADMI	ADMI Method	61	≤ 300
Color-Adjust pH	ADMI	ADMI Method	58	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/100

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/100 — Sampling Date : 8/11/2024

Sampling Time : 10.30 AM — Received Date : 8/11/2024

Sampling Site : Nissin-BT Co., Ltd. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	20	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	6	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	173	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.024	≤ 5.0
Color-Original pH	ADMI	ADMI Method	40	≤ 300
Color-Adjust pH	ADMI	ADMI Method	38	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/101

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/101 — Sampling Date : 8/11/2024

Sampling Time : 10.35 AM — Received Date : 8/11/2024

Sampling Site : Kazumi (Thailand) Co., Ltd. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	20	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	99	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	18	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	486	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.015	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.079	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.005	≤ 1
Color-Original pH	ADMI	ADMI Method	100	≤ 300
Color-Adjust pH	ADMI	ADMI Method	94	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/102

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/102 — Sampling Date : 8/11/2024

Sampling Time : 03.05 PM — Received Date : 8/11/2024

Sampling Site : STARTEAM GLOBAL (THAILAND) CO., LTD. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	132	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	28	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	1880	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.511	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.067	≤ 5.0
Color-Original pH	ADMI	ADMI Method	11	≤ 300
Color-Adjust pH	ADMI	ADMI Method	10	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/11/103

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/103 — Sampling Date : 7/11/2024

Sampling Time : 03.19 PM — Received Date : 7/11/2024

Sampling Site : Micron (Thailand) Co.,Ltd — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	6	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	181	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.013	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.043	≤ 5.0
Color-Original pH	ADMI	ADMI Method	9	≤ 300
Color-Adjust pH	ADMI	ADMI Method	8	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/11/105

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/105 — Sampling Date : 7/11/2024

Sampling Time : 03.23 PM — Received Date : 7/11/2024

Sampling Site : TherMalPack Co.,Ltd — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	29	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	18	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	140	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.010	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.038	≤ 5.0
Color-Original pH	ADMI	ADMI Method	20	≤ 300
Color-Adjust pH	ADMI	ADMI Method	18	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/11/106

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/106 — Sampling Date : 6/11/2024

Sampling Time : 02.20 PM — Received Date : 6/11/2024

Sampling Site : Sato-Shoji (Thailand) Co.,Ltd. — Analyzed Date : 6-13/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	48	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	9	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	395	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.058	≤ 5.0
Color-Original pH	ADMI	ADMI Method	82	≤ 300
Color-Adjust pH	ADMI	ADMI Method	81	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/11/107

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/107 — Sampling Date : 8/11/2024

Sampling Time : 10.15 AM — Received Date : 8/11/2024

Sampling Site : Thai Doy Co.,Ltd. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	33	≤ 200
COD	mgO_2/l	Closed Reflux, Colorimetric Method	91	≤ 750
BOD	mgO_2/L	5 -Day BOD Test,Azide Modification Method	10	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	332	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.109	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.038	≤ 1.0
Color-Original pH	ADMI	ADMI Method	10	≤ 300
Color-Adjust pH	ADMI	ADMI Method	9	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Analysis Report

Report No. : 2024/11/108

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/108 — Sampling Date : 7/11/2024

Sampling Time : 02.30 PM — Received Date : 7/11/2024

Sampling Site : Winsome Green Co.,Ltd. (304 Industrial Park Branch) — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	5	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	41	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	3	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	423	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.031	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.040	≤ 5.0
Color-Original pH	ADMI	ADMI Method	26	≤ 300
Color-Adjust pH	ADMI	ADMI Method	23	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/110

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/110 — Sampling Date : 8/11/2024

Sampling Time : 10.40 AM — Received Date : 8/11/2024

Sampling Site : Global Advance Industry Co.,Ltd. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	33	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	200	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	51	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	516	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.017	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.333	≤ 5.0
Color-Original pH	ADMI	ADMI Method	98	≤ 300
Color-Adjust pH	ADMI	ADMI Method	89	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/111

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/111 — Sampling Date : 8/11/2024

Sampling Time : 02.50 PM — Received Date : 8/11/2024

Sampling Site : Guanhong Optical and Electric Technology (Thailand) Co.,Ltd. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	10	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	131	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	29	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	324	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.016	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.033	≤ 5.0
Color-Original pH	ADMI	ADMI Method	79	≤ 300
Color-Adjust pH	ADMI	ADMI Method	74	≤ 300

Physical Appearance : Yellow, Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/11/112

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/112 — Sampling Date : 6/11/2024

Sampling Time : 10.28 AM — Received Date : 6/11/2024

Sampling Site : LETA Stone Co.,Ltd. — Analyzed Date : 6-13/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	10	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	113	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	23	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	373	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.042	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.062	≤ 5.0
Color-Original pH	ADMI	ADMI Method	60	≤ 300
Color-Adjust pH	ADMI	ADMI Method	56	≤ 300

Physical Appearance : White, Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/11/114

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/114 — Sampling Date : 7/11/2024

Sampling Time : 10.54 AM — Received Date : 7/11/2024

Sampling Site : Murakami Shokai (Thailand) Co.,Ltd. — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	10	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	186	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.049	≤ 5.0
Color-Original pH	ADMI	ADMI Method	7	≤ 300
Color-Adjust pH	ADMI	ADMI Method	6	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/11/115

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/115 — Sampling Date : 8/11/2024

Sampling Time : 10.50 AM — Received Date : 8/11/2024

Sampling Site : Sevens piping Product Co.,Ltd. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	8	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	62	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	14	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	193	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.028	≤ 5.0
Color-Original pH	ADMI	ADMI Method	32	≤ 300
Color-Adjust pH	ADMI	ADMI Method	30	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/11/116

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/116 — Sampling Date : 7/11/2024

Sampling Time : 11.15 AM — Received Date : 7/11/2024

Sampling Site : Xiangfu Metal Co.,Ltd — Analyzed Date : 7-14/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	15	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	454	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	78	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	223	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	8.3	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.010	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.199	≤ 5.0
Color-Original pH	ADMI	ADMI Method	76	≤ 300
Color-Adjust pH	ADMI	ADMI Method	72	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/11/117

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/11/117 — Sampling Date : 8/11/2024

Sampling Time : 03.25 PM — Received Date : 8/11/2024

Sampling Site : DYNAMIC TECHNOLOGY MANUFACTURING (THAILAND) CO., LTD. — Analyzed Date : 8-15/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	8	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	111	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	41	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	1996	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.053	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.073	≤ 5.0
Color-Original pH	ADMI	ADMI Method	4	≤ 300
Color-Adjust pH	ADMI	ADMI Method	3	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/10/297

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/10/297 — Sampling Date : 28/10/2024

Sampling Time : 09.43 AM — Received Date : 28/10/2024

Sampling Site : ASIA AROMA BIOTECHNOLOGY (THAILAND) CO., LTD. — Analyzed Date : 28-4/11/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	8	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	63	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	5	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	219	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.024	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.135	≤ 5.0
Color-Original pH	ADMI	ADMI Method	80	≤ 300
Color-Adjust pH	ADMI	ADMI Method	75	≤ 300

Physical Appearance : Colorless , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/11/086
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/11/086 Sampling Date : 8/11/2024
Sampling Time : 11.00 AM Received Date : 8/11/2024
Sampling Site : Surtec & Plamex Co.,Ltd. Analyzed Date : 8-15/11/2024
Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	16	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	129	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.033	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.004	≤ 5.0
Color-Original pH	ADMI	ADMI Method	8	≤ 300
Color-Adjust pH	ADMI	ADMI Method	7	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor
Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.
Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/11/091
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/11/091 Sampling Date : 8/11/2024
Sampling Time : 09.20 AM Received Date : 8/11/2024
Sampling Site : Siam YSK Co.,Ltd. Analyzed Date : 8-15/11/2024
Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	21	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	143	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	28	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	398	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.056	≤ 5.0
Color-Original pH	ADMI	ADMI Method	92	≤ 300
Color-Adjust pH	ADMI	ADMI Method	88	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor
Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.
Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved B[redacted]

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Analysis Report

Report No. : 2024/11/069
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/11/069 Sampling Date : 7/11/2024
Sampling Time : 09.14 AM Received Date : 7/11/2024
Sampling Site : K.D. Heat Technology Co.,Ltd. Analyzed Date : 7-14/11/2024
Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	21	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	99	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.062	≤ 5.0
Color-Original pH	ADMI	ADMI Method	12	≤ 300
Color-Adjust pH	ADMI	ADMI Method	10	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor
Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.
Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/12/065
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/12/065 Sampling Date : 9/12/2024
Sampling Time : 02.12 PM Received Date : 9/12/2024
Sampling Site : Acro (Thailand) Co.,Ltd. Analyzed Date : 9-16/12/2024
Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	8	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	19	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	5	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	111	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.031	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.023	≤ 5.0
Color-Original pH	ADMI	ADMI Method	10	≤ 300
Color-Adjust pH	ADMI	ADMI Method	19	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor
Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.
Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

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Analysis Report

Report No. : 2024/12/066

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/066 — Sampling Date : 9/12/2024

Sampling Time : 09.25 AM — Received Date : 9/12/2024

Sampling Site : CMK Corporation (Thailand) Co.,Ltd. — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	20	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	51	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	4	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	251	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.648	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.035	≤ 5.0
Color-Original pH	ADMI	ADMI Method	16	≤ 300
Color-Adjust pH	ADMI	ADMI Method	17	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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Analysis Report

Report No. : 2024/12/067

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/067 — Sampling Date : 9/12/2024

Sampling Time : 02.33 PM — Received Date : 9/12/2024

Sampling Site : Great Star Precision Screw Co.,Ltd. — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	7	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	173	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	56	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	1768	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.015	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.035	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.029	≤ 1
Color-Original pH	ADMI	ADMI Method	13	≤ 300
Color-Adjust pH	ADMI	ADMI Method	12	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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Analysis Report

Report No. : 2024/12/068

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/068 — Sampling Date : 9/12/2024

Sampling Time : 02.05 PM — Received Date : 9/12/2024

Sampling Site : K.D. Heat Technology Co.,Ltd. — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	19	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	3	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	70	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.004	≤ 5.0
Color-Original pH	ADMI	ADMI Method	6	≤ 300
Color-Adjust pH	ADMI	ADMI Method	6	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/069

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/069 — Sampling Date : 9/12/2024

Sampling Time : 10.26 AM — Received Date : 9/12/2024

Sampling Site : Marui Industry (Thailand) Co.,Ltd. — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	8	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	118	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.004	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.007	≤ 1
Color-Original pH	ADMI	ADMI Method	10	≤ 300
Color-Adjust pH	ADMI	ADMI Method	10	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/070

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/070 — Sampling Date : 9/12/2024

Sampling Time : 10.41 AM — Received Date : 9/12/2024

Sampling Site : Noventa Co.,Ltd. — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	44	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	357	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	193	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	489	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	5.5	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.043	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.032	≤ 5.0
Color-Original pH	ADMI	ADMI Method	126	≤ 300
Color-Adjust pH	ADMI	ADMI Method	109	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/12/071

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/071 — Sampling Date : 6/12/2024

Sampling Time : 09.05 AM — Received Date : 6/12/2024

Sampling Site : Sanko Co.,Ltd. — Analyzed Date : 6-13/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	55	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	228	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	96	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	192	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.013	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.030	≤ 5.0
Color-Original pH	ADMI	ADMI Method	133	≤ 300
Color-Adjust pH	ADMI	ADMI Method	121	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/12/072

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/072 — Sampling Date : 4/12/2024

Sampling Time : 02.58 PM — Received Date : 4/12/2024

Sampling Site : Siam Hunter Co.,Ltd. — Analyzed Date : 4-11/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	112	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	523	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	269	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	379	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.069	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.050	≤ 5.0
Color-Original pH	ADMI	ADMI Method	112	≤ 300
Color-Adjust pH	ADMI	ADMI Method	111	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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Analysis Report

Report No. : 2024/12/074

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/074 — Sampling Date : 9/12/2024

Sampling Time : 10.35 AM — Received Date : 9/12/2024

Sampling Site : PRIMAHAM (THAILAND) Co., Ltd. — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	4	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	10	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	75	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.021	≤ 5.0
Color-Original pH	ADMI	ADMI Method	5	≤ 300
Color-Adjust pH	ADMI	ADMI Method	6	≤ 300

Physical Appearanc : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/075

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/075 — Sampling Date : 9/12/2024

Sampling Time : 02.25 PM — Received Date : 9/12/2024

Sampling Site : Winsome Green Co.,Ltd (Head office) — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	58	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	256	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	44	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	400	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.025	≤ 5.0
Color-Original pH	ADMI	ADMI Method	65	≤ 300
Color-Adjust pH	ADMI	ADMI Method	61	≤ 300

Physical Appearance : Brown, High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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Analysis Report

Report No. : 2024/12/076

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/076 — Sampling Date : 6/12/2024

Sampling Time : 11.20 AM — Received Date : 6/12/2024

Sampling Site : Thai Koito Co., Ltd. — Analyzed Date : 6-13/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	12	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	75	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	13	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	142	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.007	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.014	≤ 5.0
Color-Original pH	ADMI	ADMI Method	21	≤ 300
Color-Adjust pH	ADMI	ADMI Method	21	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Analysis Report

Report No. : 2024/12/077

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/077 — Sampling Date : 6/12/2024

Sampling Time : 10.24 AM — Received Date : 6/12/2024

Sampling Site : Paris Bangkok Bakery Co.,Ltd. — Analyzed Date : 6-13/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	4	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	63	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	3	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	792	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.077	≤ 5.0
Color-Original pH	ADMI	ADMI Method	29	≤ 300
Color-Adjust pH	ADMI	ADMI Method	28	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved [redacted]

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Analysis Report

Report No. : 2024/12/078

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/078 — Sampling Date : 9/12/2024

Sampling Time : 09.08 AM — Received Date : 9/12/2024

Sampling Site : Kaga (Thailand) Co.,Ltd. — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	21	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	116	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	32	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	460	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.009	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.027	≤ 5.0
Color-Original pH	ADMI	ADMI Method	69	≤ 300
Color-Adjust pH	ADMI	ADMI Method	62	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/12/079

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/079 — Sampling Date : 9/12/2024

Sampling Time : 03.02 PM — Received Date : 9/12/2024

Sampling Site : Thermodisc (Thailand) Limited — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	4	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	68	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	10	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	780	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.068	≤ 5.0
Color-Original pH	ADMI	ADMI Method	7	≤ 300
Color-Adjust pH	ADMI	ADMI Method	6	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/080

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/080 — Sampling Date : 9/12/2024

Sampling Time : 09.35 AM — Received Date : 9/12/2024

Sampling Site : Thai Nissei Packaging Co.,Ltd. — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	44	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	212	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	64	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	808	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.060	≤ 5.0
Color-Original pH	ADMI	ADMI Method	149	≤ 300
Color-Adjust pH	ADMI	ADMI Method	140	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/081

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/081 — Sampling Date : 9/12/2024

Sampling Time : 10.15 AM — Received Date : 9/12/2024

Sampling Site : Siam Kyodo Co.,Ltd. — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	29	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	234	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	92	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	437	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.009	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.030	≤ 5.0
Color-Original pH	ADMI	ADMI Method	88	≤ 300
Color-Adjust pH	ADMI	ADMI Method	86	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved B [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/082

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/082 — Sampling Date : 9/12/2024

Sampling Time : 03.12 PM — Received Date : 9/12/2024

Sampling Site : Thai Kyowa GMB Co.,Ltd. — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	17	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	84	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	14	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	465	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.043	≤ 5.0
Color-Original pH	ADMI	ADMI Method	70	≤ 300
Color-Adjust pH	ADMI	ADMI Method	67	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23 rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/083

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/083 — Sampling Date : 9/12/2024

Sampling Time : 09.51AM — Received Date : 9/12/2024

Sampling Site : Canon Prachinburi (Thailand) Ltd. — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	60	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	261	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	56	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	452	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.014	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.039	≤ 5.0
Color-Original pH	ADMI	ADMI Method	60	≤ 300
Color-Adjust pH	ADMI	ADMI Method	57	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-จ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/084

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/084 — Sampling Date : 9/12/2024

Sampling Time : 10.10 AM — Received Date : 9/12/2024

Sampling Site : Toshiba Semiconductor (Thailand) Co.,Ltd. — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	4	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	23	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	88	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.060	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.004	≤ 5.0
Color-Original pH	ADMI	ADMI Method	6	≤ 300
Color-Adjust pH	ADMI	ADMI Method	11	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-จ-0005)

Approved [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/085

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/085 — Sampling Date : 6/12/2024

Sampling Time : 10.57 AM — Received Date : 6/12/2024

Sampling Site : Surtec & Plamex Co.,Ltd. — Analyzed Date : 6-13/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	25	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	150	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.069	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.004	≤ 5.0
Color-Original pH	ADMI	ADMI Method	8	≤ 300
Color-Adjust pH	ADMI	ADMI Method	9	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-จ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/086

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/086 — Sampling Date : 9/12/2024

Sampling Time : 10.20 AM — Received Date : 9/12/2024

Sampling Site : UACJ Extrusion (Thailand) Co.,Ltd. — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	26	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	145	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.014	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.009	≤ 5.0
Color-Original pH	ADMI	ADMI Method	20	≤ 300
Color-Adjust pH	ADMI	ADMI Method	20	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-จ-0005)

Approved B[redacted]

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Analysis Report

Report No. : 2024/12/087

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/087 | Sampling Date : 9/12/2024

Sampling Time : 02.48 PM | Received Date : 9/12/2024

Sampling Site : Yuhara Manufacturing Co.,Ltd. | Analyzed Date : 9-16/12/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	94	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	400	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	183	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	280	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	4.5	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.025	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.048	≤ 5.0
Color-Original pH	ADMI	ADMI Method	260	≤ 300
Color-Adjust pH	ADMI	ADMI Method	235	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/088

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/088 | Sampling Date : 9/12/2024

Sampling Time : 10.49 AM | Received Date : 9/12/2024

Sampling Site : Sato Press Kogyo (Thailand) Co., Ltd. | Analyzed Date : 9-16/12/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	11	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	120	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	27	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	378	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.009	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.031	≤ 5.0
Color-Original pH	ADMI	ADMI Method	68	≤ 300
Color-Adjust pH	ADMI	ADMI Method	64	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

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* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/089

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/089 | Sampling Date : 6/12/2024

Sampling Time : 09.12 AM | Received Date : 6/12/2024

Sampling Site : Siam Taga Precision Co.,Ltd. | Analyzed Date : 6-13/12/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	66	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	266	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	100	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	244	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.148	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.060	≤ 5.0
Color-Original pH	ADMI	ADMI Method	132	≤ 300
Color-Adjust pH	ADMI	ADMI Method	120	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By : [redacted]

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Analysis Report

Report No. : 2024/12/091

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/091 | Sampling Date : 6/12/2024

Sampling Time : 09.37 AM | Received Date : 6/12/2024

Sampling Site : Hisada Co.,Ltd. | Analyzed Date : 6-13/12/2024

Sampling Method : Grab | Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	8	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	134	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	17	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	311	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.041	≤ 5.0
Color-Original pH	ADMI	ADMI Method	112	≤ 300
Color-Adjust pH	ADMI	ADMI Method	118	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

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Analysis Report

Report No. : 2024/12/092
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/12/092 Sampling Date : 4/12/2024
Sampling Time : 03.10 PM Received Date : 4/12/2024
Sampling Site : Sanwa Metal (Thailand) Co.,Ltd. Analyzed Date : 4-11/12/2024
Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	22	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	206	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	66	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	296	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.025	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.045	≤ 5.0
Color-Original pH	ADMI	ADMI Method	109	≤ 300
Color-Adjust pH	ADMI	ADMI Method	105	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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Analysis Report

Report No. : 2024/12/093
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/12/093 Sampling Date : 3/12/2024
Sampling Time : 11.15 AM Received Date : 3/12/2024
Sampling Site : Y-TEC 2 Co.,Ltd. Analyzed Date : 3-10/12/2024
Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	30	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	104	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	26	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	41	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.009	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.102	≤ 5.0
Color-Original pH	ADMI	ADMI Method	27	≤ 300
Color-Adjust pH	ADMI	ADMI Method	25	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
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* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

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Analysis Report

Report No. : 2024/12/094
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/12/094 Sampling Date : 9/12/2024
Sampling Time : 11.09 AM Received Date : 9/12/2024
Sampling Site : YS Tech (Thailand) Co.,Ltd. Analyzed Date : 9-16/12/2024
Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	8	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	67	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	10	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	263	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.028	≤ 5.0
Color-Original pH	ADMI	ADMI Method	33	≤ 300
Color-Adjust pH	ADMI	ADMI Method	32	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
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* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/12/095
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/12/095 Sampling Date : 6/12/2024
Sampling Time : 03.25 PM Received Date : 6/12/2024
Sampling Site : TENMA (THAILAND) CO., LTD. Analyzed Date : 6-13/12/2024
Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.4	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	51	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	268	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	99	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	461	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.015	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.019	≤ 5.0
Color-Original pH	ADMI	ADMI Method	148	≤ 300
Color-Adjust pH	ADMI	ADMI Method	127	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,
23rd Edition,2017 ออกโดย APHA - AWWA - WEF.
* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B[redacted]

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Analysis Report

Report No. : 2024/12/096

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/096 Sampling Date : 6/12/2024

Sampling Time : 10.50 AM Received Date : 6/12/2024

Sampling Site : Nikko Lite (Thailand) Co., Ltd. Analyzed Date : 6-13/12/2024

Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	25	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	192	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	40	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	426	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.008	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.030	≤ 5.0
Color-Original pH	ADMI	ADMI Method	119	≤ 300
Color-Adjust pH	ADMI	ADMI Method	112	≤ 300

Physical Appearance : Yellow ,High turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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Analysis Report

Report No. : 2024/12/097

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/097 Sampling Date : 6/12/2024

Sampling Time : 09.50 AM Received Date : 6/12/2024

Sampling Site : Taiho (Thailand) Co., Ltd. Analyzed Date : 6-13/12/2024

Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	33	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	170	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	49	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	410	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.067	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.053	≤ 5.0
Color-Original pH	ADMI	ADMI Method	84	≤ 300
Color-Adjust pH	ADMI	ADMI Method	79	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved B[redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/098

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/098 Sampling Date : 6/12/2024

Sampling Time : 09.57 AM Received Date : 6/12/2024

Sampling Site : Nihon F.T.B. Co., Ltd. Analyzed Date : 6-13/12/2024

Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.5	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	15	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	75	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	17	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	311	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.053	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.021	≤ 5.0
Color-Original pH	ADMI	ADMI Method	56	≤ 300
Color-Adjust pH	ADMI	ADMI Method	55	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/099

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/099 Sampling Date : 6/12/2024

Sampling Time : 02.59 PM Received Date : 6/12/2024

Sampling Site : Nissin-BT Co., Ltd. Analyzed Date : 6-13/12/2024

Sampling Method : Grab Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	12	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	155	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	34	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	260	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.039	≤ 5.0
Color-Original pH	ADMI	ADMI Method	118	≤ 300
Color-Adjust pH	ADMI	ADMI Method	109	≤ 300

Physical Appearance : Green , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/12/100

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/100 — Sampling Date : 9/12/2024

Sampling Time : 10.58 AM — Received Date : 9/12/2024

Sampling Site : Kazumi (Thailand) Co., Ltd. — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	11	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	60	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	13	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	422	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.007	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.044	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.004	≤ 1
Color-Original pH	ADMI	ADMI Method	78	≤ 300
Color-Adjust pH	ADMI	ADMI Method	75	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/101

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/101 — Sampling Date : 6/12/2024

Sampling Time : 03.37 PM — Received Date : 6/12/2024

Sampling Site : STARTEAM GLOBAL (THAILAND) CO., LTD. — Analyzed Date : 6-13/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	4	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	32	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	< 2	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	190	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.391	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.267	≤ 5.0
Color-Original pH	ADMI	ADMI Method	13	≤ 300
Color-Adjust pH	ADMI	ADMI Method	12	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/102

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/102 — Sampling Date : 6/12/2024

Sampling Time : 09.30 AM — Received Date : 6/12/2024

Sampling Site : Micron (Thailand) Co.,Ltd — Analyzed Date : 6-13/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.7	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	9	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	303	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	67	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	2956	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.064	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.082	≤ 5.0
Color-Original pH	ADMI	ADMI Method	9	≤ 300
Color-Adjust pH	ADMI	ADMI Method	9	≤ 300

Physical Appearance : Colorless ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/12/104

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/104 — Sampling Date : 6/12/2024

Sampling Time : 09.41 AM — Received Date : 6/12/2024

Sampling Site : TherMalPack Co.,Ltd — Analyzed Date : 6-13/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	29	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	44	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	13	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	316	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.013	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.185	≤ 5.0
Color-Original pH	ADMI	ADMI Method	28	≤ 300
Color-Adjust pH	ADMI	ADMI Method	28	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ของโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (๑-199-๙-0005)

Approved By : [redacted]

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Analysis Report

Report No. : 2024/12/105

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/105 — Sampling Date : 4/12/2024

Sampling Time : 02.47 PM — Received Date : 4/12/2024

Sampling Site : Sato-Shoji (Thailand) Co..Ltd. — Analyzed Date : 4-11/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	< 3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	41	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	5	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	398	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.049	≤ 5.0
Color-Original pH	ADMI	ADMI Method	74	≤ 300
Color-Adjust pH	ADMI	ADMI Method	74	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/12/106

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/106 — Sampling Date : 6/12/2024

Sampling Time : 10.36 AM — Received Date : 6/12/2024

Sampling Site : Thai Doy Co.,Ltd. — Analyzed Date : 6-13/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	6.9	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	51	≤ 200
COD	mgO_2/l	Closed Reflux, Colorimetric Method	70	≤ 750
BOD	mgO_2/L	5 -Day BOD Test,Azide Modification Method	6	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	265	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.031	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.046	≤ 5.0
Nickel	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.017	≤ 1.0
Color-Original pH	ADMI	ADMI Method	3	≤ 300
Color-Adjust pH	ADMI	ADMI Method	4	≤ 300

Physical Appearance : Brown, High turbid ,Suspend and precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/107

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/107 — Sampling Date : 9/12/2024

Sampling Time : 02.40 PM — Received Date : 9/12/2024

Sampling Site : Winsome Green Co.,Ltd. (304 Industrial Park Branch) — Analyzed Date : 9-16/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.0	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	5	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	53	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	6	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	332	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.028	≤ 5.0
Color-Original pH	ADMI	ADMI Method	32	≤ 300
Color-Adjust pH	ADMI	ADMI Method	30	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/109

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/109 — Sampling Date : 6/12/2024

Sampling Time : 03.15 PM — Received Date : 6/12/2024

Sampling Site : Global Advance Industry Co.,Ltd. — Analyzed Date : 6-13/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	26	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	231	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	80	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	582	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plassma (ICP) method	0.084	≤ 5.0
Color-Original pH	ADMI	ADMI Method	160	≤ 300
Color-Adjust pH	ADMI	ADMI Method	150	≤ 300

Physical Appearance : Yellow, High turbid ,Suspend and precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater ,

23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/110

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/110 — Sampling Date : 6/12/2024

Sampling Time : 03.07 PM — Received Date : 6/12/2024

Sampling Site : Guanhong Optical and Electric Technology (Thailand) Co.,Ltd. — Analyzed Date : 6-13/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	12	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	135	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	33	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	419	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.066	≤ 5.0
Color-Original pH	ADMI	ADMI Method	70	≤ 300
Color-Adjust pH	ADMI	ADMI Method	66	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/111

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/111 — Sampling Date : 10/12/2024

Sampling Time : 10.33 AM — Received Date : 10/12/2024

Sampling Site : LETA Stone Co.,Ltd. — Analyzed Date : 10-17/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.8	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	18	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	186	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	74	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	346	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.013	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.058	≤ 5.0
Color-Original pH	ADMI	ADMI Method	110	≤ 300
Color-Adjust pH	ADMI	ADMI Method	97	≤ 300

Physical Appearance : Yellow, Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/113

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/113 — Sampling Date : 6/12/2024

Sampling Time : 11.06 AM — Received Date : 6/12/2024

Sampling Site : Murakami Shokai (Thailand) Co.,Ltd. — Analyzed Date : 6-13/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	4	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	33	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	5	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	141	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.018	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.061	≤ 5.0
Color-Original pH	ADMI	ADMI Method	11	≤ 300
Color-Adjust pH	ADMI	ADMI Method	12	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/114

Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.

Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140

Sample No. : 2024/12/114 — Sampling Date : 6/12/2024

Sampling Time : 03.20 PM — Received Date : 6/12/2024

Sampling Site : Sevens piping Product Co.,Ltd. — Analyzed Date : 6-13/12/2024

Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.2	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	6	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	82	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	26	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	267	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.033	≤ 5.0
Color-Original pH	ADMI	ADMI Method	46	≤ 300
Color-Adjust pH	ADMI	ADMI Method	43	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฆ-0005)

Approved By [redacted]

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Analysis Report

Report No. : 2024/12/115
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/12/115 — Sampling Date : 9/12/2024
Sampling Time : 09.15 AM — Received Date : 9/12/2024
Sampling Site : Xiangfu Metal Co.,Ltd — Analyzed Date : 9-16/12/2024
Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	16	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	56	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	9	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	311	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	< 0.006	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.768	≤ 5.0
Color-Original pH	ADMI	ADMI Method	22	≤ 300
Color-Adjust pH	ADMI	ADMI Method	22	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

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Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/116
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/12/116 — Sampling Date : 6/12/2024
Sampling Time : 02.45 PM — Received Date : 6/12/2024
Sampling Site : DYNAMIC TECHNOLOGY MANUFACTURING (THAILAND) CO., LTD. — Analyzed Date : 6-13/12/2024
Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.3	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	5	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	142	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	55	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	1572	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.059	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.885	≤ 5.0
Color-Original pH	ADMI	ADMI Method	10	≤ 300
Color-Adjust pH	ADMI	ADMI Method	9	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

Reported test refer to submitted sample only , This report shall not reproduced except in full without the writen approval by laboratory

บริษัท อินทิเกรเต็ด รีสิร์ช เซ็นเตอร์ จำกัด

IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/117
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/12/117 — Sampling Date : 6/12/2024
Sampling Time : 02.20 PM — Received Date : 6/12/2024
Sampling Site : ASIA AROMA BIOTECHNOLOGY (THAILAND) CO., LTD. — Analyzed Date : 6-13/12/2024
Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	8.1	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	3	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	118	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	4	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	300	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.049	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.020	≤ 5.0
Color-Original pH	ADMI	ADMI Method	260	≤ 300
Color-Adjust pH	ADMI	ADMI Method	246	≤ 300

Physical Appearance : Yellow ,Low turbid ,Suspend sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewater , 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By : [redacted]

Reported test refer to submitted sample only , This report shall not reproduced except in full without the writen approval by laboratory

บริษัท อินทิเกรเต็ด รีสิร์ช เซ็นเตอร์ จำกัด

IRC

Integrated Research Center Co.,Ltd.

Analysis Report

Report No. : 2024/12/090
Customer : 304 INDUSTRIAL PARK 7 Co., Ltd.
Address : 106 Moo 7 T. Thatoom A. Srimahaphote , Prachinburi 25140
Sample No. : 2024/12/090 — Sampling Date : 6/12/2024
Sampling Time : 09.25 AM — Received Date : 6/12/2024
Sampling Site : Siam YSK Co.,Ltd. — Analyzed Date : 6-13/12/2024
Sampling Method : Grab — Sample Type : Waste Water

Parameter	Unit	Method	Result	Standard*
pH	-	Electrometric Method	7.6	5.5 - 9.0
Total Suspended Solids	mg/L	Dried at 103-105 °C	7	≤ 200
COD	mgO_2/L	Closed Reflux, Colorimetric Method	67	≤ 750
BOD	mg/L	5 -Day BOD Test,Azide Modification Method	13	≤ 500
Total Dissolved Solids	mg/L	Dried at 180 °C	182	≤ 3000
Oil and Grease	mg/L	Liquid-Liquid,Partition-Gravimetric	< 4.0	≤ 10
Copper	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.009	≤ 2.0
Manganese	mg/L	Digestion,Inductively Coupled Plasma (ICP) method	0.031	≤ 5.0
Color-Original pH	ADMI	ADMI Method	23	≤ 300
Color-Adjust pH	ADMI	ADMI Method	24	≤ 300

Physical Appearance : Yellow , Moderate turbid ,Suspend and Precipitate sediment ,Odor

Remark : Analytical Methods follow to Standard Methods for the Examination of Water and Wastewat 23rd Edition,2017 ออกโดย APHA - AWWA - WEF.

* Wastewater standard of 304 INDUSTRIAL PARK Co., Ltd.

Sampling by : Miss Waewta Kamsa (ว-199-ฯ-0005)

Approved By [redacted]

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