



Analysis/Test Report

Private Laboratory Registration ๖-๒๓๘

Customer Name : OZO Chaweng Samui

Address : 11/34 Moo2,Bophut Koh Samui, Suratthani, 84320

Sample Type : Waste Water

Analytical Date : 22/01/2022

Sampling Method : Grab

Report Date : 28/01/2022

Sampling Date : 21/01/2022

Report No. : WT3860165001

Receive Date : 22/01/2022

Parameter	Unit	Method**	0132/01/65	0133/01/22	Standard
			Influent	Effluent	
*pH	-	Electrometric Method	7.4	7.2	5.5-9.0
*BOD	mg/L	5-Day BOD Test, Azide Modification	52	17	<30
*Total Suspended Solids	mg/L	Dried at 103-105 °C	50	16	<40
*Total Dissolved Solids	mg/L	Dried at 180 °C	502	483	<500
Oil & Grease	mg/L	Partition Gravimetric	11.0	2.0	<20
Settleable Solids	mg/L	Volumetric Method	6.4	<0.1	<0.5
Sulfide	mg/L	Idometric Method	3.1	ND	<1.0
TKN	mg/L	Kjeldahl	36.3	18.4	<35
Sample Condition		Observation	Turbidity black	Light Yellow	

Remark :

- (1)* Types of pollutants allowed to apply for the registration of private analytical laboratories. Department of Industrial Works
- (2)** Method Based on Standard Methods for The examination of Water & Wastewater, APHA,AWWA,WEF 23rd Edition, 2017
- (3)*** Pollution Control Department, Ministry of Natural Resources and environmental BE.2548, Thailand for wastewater analysis

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Analysis/Test Report

Private Laboratory Registration ๖-๒๓๘

Customer Name : OZO Chaweng Samui

Address : 11/34 Moo2, Bophut Koh Samui, Suratthani, 84320

Sample Type : Waste Water

Analytical Date : 19/02/2022

Sampling Method : Grab

Report Date : 28/02/2022

Sampling Date : 18/02/2022

Report No. : WT3860265001

Receive Date : 19/02/2022

Parameter	Unit	Method**	0453/02/65	0454/02/22	Standard
			Influent	Effluent	
*pH	-	Electrometric Method	6.8	7.0	5.5-9.0
*BOD	mg/L	5-Day BOD Test, Azide Modification	76	19	<30
*Total Suspended Solids	mg/L	Dried at 103-105 °C	59	18	<40
*Total Dissolved Solids	mg/L	Dried at 180 °C	452	443	<500
Oil & Grease	mg/L	Partition Gravimetric	17.9	3.0	<20
Settleable Solids	mg/L	Volumetric Method	7.0	<0.1	<0.5
Sulfide	mg/L	Idometric Method	1.5	ND	<1.0
TKN	mg/L	Kjeldahl	41.0	10.0	<35
Sample Condition		Observation	Turbidity black	Light Yellow	

Remark :

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Customer Name : OZO Chaweng Samui

Address : 11/34 Moo2,Bophut Koh Samui, Suratthani, 84320

Sample Type : Waste Water

Analytical Date : 19/03/2022

Sampling Method : Grab

Report Date : 28/03/2022

Sampling Date : 18/03/2022

Report No. : WT3860365001

Receive Date : 19/03/2022

Parameter	Unit	Method**	0772/03/65	0773/03/22	Standard
			Influent	Effluent	
*pH	-	Electrometric Method	7.2	7.3	5.5-9.0
*BOD	mg/L	5-Day BOD Test, Azide Modification	55	17	<30
*Total Suspended Solids	mg/L	Dried at 103-105 °C	42	18	<40
*Total Dissolved Solids	mg/L	Dried at 180 °C	419	383	<500
Oil & Grease	mg/L	Partition Gravimetric	10.2	2.0	<20
Settleable Solids	mg/L	Volumetric Method	8.5	<0.1	<0.5
Sulfide	mg/L	Idometric Method	2.3	ND	<1.0
TKN	mg/L	Kjeldahl	39.5	8.0	<35
Sample Condition		Observation	Turbidity black	Light Yellow	

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Private Laboratory Registration ๖-๒๓๘

Customer Name : OZO Chaweng Samui

Address : 11/34 Moo2,Bophut Koh Samui, Suratthani, 84320

Sample Type : Waste Water

Analytical Date : 27/04/2022

Sampling Method : Grab

Report Date : 05/05/2022

Sampling Date : 26/04/2022

Report No. : WT3860465001

Receive Date : 27/04/2022

Parameter	Unit	Method**	1201/04/65	1202/04/22	Standard
			Influent	Effluent	
*pH	-	Electrometric Method	7.1	7.0	5.5-9.0
*BOD	mg/L	5-Day BOD Test, Azide Modification	65	10	<30
*Total Suspended Solids	mg/L	Dried at 103-105 °C	52	21	<40
*Total Dissolved Solids	mg/L	Dried at 180 °C	383	354	<500
Oil & Grease	mg/L	Partition Gravimetric	28.0	1.0	<20
Settleable Solids	mg/L	Volumetric Method	15.0	<0.1	<0.5
Sulfide	mg/L	Idometric Method	7.0	ND	<1.0
TKN	mg/L	Kjeldahl	33.4	6.5	<35
Sample Condition		Observation	Turbidity black	Light Yellow	

Remark :

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Analysis/Test Report

Private Laboratory Registration ๖-๒๓๘

Customer Name : OZO Chaweng Samui

Address : 11/34 Moo2,Bophut Koh Samui, Suratthani, 84320

Sample Type : Waste Water

Analytical Date : 21/05/2022

Sampling Method : Grab

Report Date : 27/05/2022

Sampling Date : 20/05/2022

Report No. : WT3860565001

Receive Date : 21/05/2022

Parameter	Unit	Method**	1587/05/65	1588/05/22	Standard ***
			Influent	Effluent	
*pH	-	Electrometric Method	7.0	7.1	5.5-9.0
*BOD	mg/L	5-Day BOD Test, Azide Modification	70	18	<30
*Total Suspended Solids	mg/L	Dried at 103-105 °C	76	17	<40
*Total Dissolved Solids	mg/L	Dried at 180 °C	494	470	<500
Oil & Grease	mg/L	Partition Gravimetric	11.0	1.0	<20
Settleable Solids	mg/L	Volumetric Method	35.0	<0.1	<0.5
Sulfide	mg/L	Idometric Method	2.1	ND	<1.0
TKN	mg/L	Kjeldahl	36.0	13.4	<35
Sample Condition		Observation	Turbidity black	Light Yellow	

Remark :

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Customer Name : OZO Chaweng Samui

Address : 11/34 Moo2,Bophut Koh Samui, Suratthani, 84320

Sample Type : Waste Water

Analytical Date : 18/06/2022

Sampling Method : Grab

Report Date : 27/06/2022

Sampling Date : 17/06/2022

Report No. : WT3860665001

Receive Date : 18/06/2022

Parameter	Unit	Method**	2025/06/65	2026/06/22	Standard
			Influent	Effluent	
*pH	-	Electrometric Method	6.9	7.2	5.5-9.0
*BOD	mg/L	5-Day BOD Test, Azide Modification	69	22	<30
*Total Suspended Solids	mg/L	Dried at 103-105 °C	70	23	<40
*Total Dissolved Solids	mg/L	Dried at 180 °C	476	469	<500
Oil & Grease	mg/L	Partition Gravimetric	3.6	1.0	<20
Settleable Solids	mg/L	Volumetric Method	0.7	<0.1	<0.5
Sulfide	mg/L	Idometric Method	ไม่พบ	ไม่พบ	<1.0
TKN	mg/L	Kjeldahl	30.4	10.6	<35
Sample Condition		Observation	Turbidity yellow	Light Yellow	

Remark :

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