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บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริง จำกัด
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Tel. (076) 391 320-2 Fax. (076) 391 222



WATER ANALYSIS REPORT

Page 1/7

Customer/Code	Naithon Beach Company Limited/6N-047	Sampling Date ^[4]	June 12, 2026
Customer Address	28/35 Moo 4, Sakhu Subdistrict, Thalang District, Phuket 83110	Receiving Date	June 12, 2026
Sampling Source ^[4]	Wastewater Treatment Systems	Analyzed Date	June 12- July 09, 2026
Sampling Method ^[4]	Grab Sample	Report Date	July 10, 2026
Sampling By ^[4]	Miss. Yonlatda Thaneerat (7-250-ท-0003)	Report No.	PKT6906102

Sampling Name ^[4]	Effluent
Sampling Time ^[4]	10.01 AM
Analysis No.	25692816

Parameter	Unit	Method of Analysis ^[1]	Result	Standard ^[2]
1. pH at 25.8 °C	-	Electrometric Method	6.8	5.5-9.0
2. Biochemical Oxygen Demand ^[3]	mg/L	5-Day BOD Test, Azide Modification Method	6.2	≤ 40.0
3. Total Suspended Solids	mg/L	Dried from 103-105 °C Method	41.9	≤ 50.0
4. Total Dissolved Solids	mg/L	Dried at 180 °C Method	148	≤ 1300
5. Oil & Grease ^[3]	mg/L	Partition-Gravimetric Method	Not Detected	≤ 20.0
6. Sulfide ^[3]	mg/L	Iodometric Method	0.6	≤ 1.0
7. Total Kjeldahl Nitrogen ^[3]	mg/L	Macro-Kjeldahl Method	19.2	≤ 40.0

Physical Appearance Sample 25692816 : Clear, yellow liquid, no sediment Container : Normal PE 2.0 L, G 1.0 L

REMARK
[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24th Edition 2023
[2] : Notification of the Ministry of Natural Resources and Environment: Building Effluents Standards dated June 28, 2024
published in the Royal Government Gazette (Building Class C), Volume 141, Special Section 233D, dated 27 August 2024.
[3] : Outside the scope of certification, TIS 17025-2561, test number 0548
[4] : Information received from customers

Reported By :

Miss. Rattiya Khunnaim (7-250-ท-0005)

Laboratory Analyst

10, 07, 69

Approved By :

Miss. Saowapa Nukaew (7-250-ท-0002)

Laboratory Manager

10, 7, 69



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ห้องปฏิบัติการวิเคราะห์เอกชน
เลขทะเบียน 7-250

ACCREDITED LABORATORY GLP/DIW 2550

FM-QP-13/01 Rev.02

Date announced for January 02, 2024

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Customer Address	28/35 Moo 4, Sakhu Subdistrict, Thalang District, Phuket 83110	Receiving Date	June 12, 2026
Sampling Source ^[3]	Wastewater Treatment Systems	Analyzed Date	June 12- July 09, 2026
Sampling Method ^[3]	Grab Sample	Report Date	July 10, 2026
Sampling By ^[3]	Miss. Yonlatda Thancrat	Report No.	PKT6906102

Sampling Name ^[3]	Effluent
Sampling Time ^[3]	10.01 AM
Analysis No.	25692816

Parameter	Unit	Method of Analysis ^[1]	Result	Standard
8. Settlicable Solids ^[2]	ml/L	Volumetric Method	Not Detected	-
9. Ammonia- Nitrogen ^[2]	mg/L	Nessler Method	16.0	-
10. Organic -Nitrogen ^[2]	mg/L	Macro-Kjeldahl Method	3.1	-

Physical Appearance Sample 25692819 : Clear, yellow liquid, no sediment Container : Normal PE 1.0 L, PE 2.0 L, G 0.5 L

REMARK

[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24th Edition 2023

[2] : Outside the scope of certification, TIS 17025-2561, test number 0548

[3] : Information received from customers

Reported By :

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Laboratory Analyst

10 / 07 / 69

Aproved By :

Miss. Saowapa Nukacw

Laboratory Manager

10 / 7 / 69

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Sampling Source ^[3]	Storage Tank	Analyzed Date	June 12- July 09, 2026
Sampling Method ^[3]	Grab Sample	Report Date	July 10, 2026
Sampling By ^[3]	Miss. Yonlatda Thancerat (จ-250-จ-0003)	Report No.	PKT6906102

Sampling Name ^[3]	Water Supply
Sampling Time ^[3]	10.11 AM
Analysis No.	25692818

Parameter	Unit	Method of Analysis ^[1]	Result	Standard ^[2]
1. pH at 25.9 °C	-	Electrometric Method	7.2	6.5-8.5

Physical Appearance Sample 25692818 : Clear liquid, colorless, no sediment Container Normal : PE 4.0 L,G 1.0 L

REMARK [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24th Edition 2023
[2] : According to the water quality standards of the Provincial Waterworks Authority 2024
[3] : Information received from customers

Reported By :

Miss. Rattiya Khunnaim (จ-250-จ-0005)

Laboratory Analyst

10/07/69

Aproved By :

Miss. Saowapa Nukacw (จ-250-ค-0002)

Laboratory Manager

10/7/69



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เลขทะเบียน จ-250

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WATER ANALYSIS REPORT

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Sampling Source ^[4]	Storage Tank	Analyzed Date	June 12- July 09, 2026
Sampling Method ^[4]	Grab Sample	Report Date	July 10, 2026
Sampling By ^[4]	Miss. Yonlatda Thaneerat	Report No.	PKT6906102

Sampling Name ^[4]	Water Supply
Sampling Time ^[4]	10.11 AM
Analysis No.	25692818

Parameter	Unit	Method of Analysis ^[1]	Result	Standard ^[2]
2. Turbidity ^[3]	NTU	Nephelometric Method	1.1	≤ 4.0
3. Non - Carbonate Hardness ^[3]	mg/L as CaCO ₃	EDTA Titrimetric & Calculation Method	114	-
4. Chloride ^[3]	mg/L	Argentometric Method	104	≤ 250
5. Iron ^[3]	mg/L	Phenanthroline Method	Not Detected	≤ 0.3
6. Color ^[3]	Pt- Co Unit	Platinum Cobalt Method	14.0	≤ 15
7. Manganese ^[3]	mg/L	Persulfate Method	0.02	≤ 0.08
8. Nitrate ^[3]	mg/L as NO ₃	Cadmium Reduction Method	2.8	≤ 50
9. Sulfate ^[3]	mg/L	Turbidimetric Method	20.0	≤ 250
10. Fluoride ^[3]	mg/L	Complexone Method	Not Detected	≤ 0.7
11. Total coliform bacteria ^[3]	MPN/100 mL	MPN Test Method	< 1.8 ^[5]	Not Detected
12. Fecal coliform bacteria ^[3]	MPN/100 mL	MPN Test Method	Not Detected	Not Detected

Physical Appearance Sample 25692818 : Clear liquid, colorless, no sediment Container Normal : PE 4.0 L,G 1.0 L

REMARK

[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24th Edition 2023

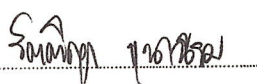
[2] : According to the water quality standards of the Provincial Waterworks Authority 2024

[3] : Outside the scope of certification, TIS 17025-2561, test number 0548

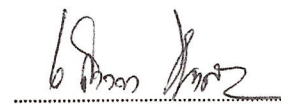
[4] : Information received from customers

[5] : < 1.8 = undetected by means of the Laboratory.

Reported By :


Miss. Rattiya Khunnaim
Laboratory Analyst
10 / 07 / 69

Aproved By :


Miss. Saowapa Nukaew
Laboratory Manager
10 / 7 / 69

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ห้องปฏิบัติการวิเคราะห์เอกชน

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Sampling Source ^[4]	Storage Tank	Analyzed Date	June 12- July 09, 2026
Sampling Method ^[4]	Grab Sample	Report Date	July 10, 2026
Sampling By ^[4]	Miss. Yonlatda Thaneerat	Report No.	PKT6906102

Sampling Name ^[4]	Water Supply
Sampling Time ^[4]	10.19 AM
Analysis No.	25692818

Parameter	Unit	Method of Analysis ^[1]	Result	Standard ^[2]
13. <i>Escherichia coli</i> ^[3]	MPN/100 mL	MPN Test Method	Not Detected	Not Detected
14. Standard Plate Count ^[3]	CFU/mL	Pour Plate Procedure	Not Detected	-
15. Copper ^[3]	mg/L	Neocuproine Method	Not Detected	≤ 2.0
16. Zinc ^[3]	mg/L	Zincon Method	0.1	≤ 3.0
17. Total Solids ^[3]	mg/L	Dried at 103-105°C Method	216	-
18. Lead ^{[3][5]}	mg/L	Nitric Acid Digestion Electrothermal AAS	< 0.001	≤ 0.01
19. Cadmium ^{[3][5]}	mg/L	AAS Flame Method	< 0.003	≤ 0.003
20. Arsenic ^{[3][5]}	mg/L	Digestion, Hydride Generation AAS	0.0003	≤ 0.01
21. Mercury ^{[3][5]}	mg/L	Cold Vapour AAS Method	< 0.0005	≤ 0.001
22. Selenium ^{[3][5]}	mg/L	Hydride Generation AAS Method	0.0003	≤ 0.01
23. Cyanide ^{[3][5]}	mg/L	Distillation, Colorimetric	< 0.005	≤ 0.07

Physical Appearance Sample 25692818 : Clear liquid, colorless, no sediment Container Normal : PE 4.0 L, G 1.0 L

REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24th Edition 2023
 [2] : According to the water quality standards of the Provincial Waterworks Authority 2024
 [3] : Outside the scope of certification, TIS 17025-2561, test number 0548
 [4] : Information received from customers
 [5] : Analysis of subcontracting No. 3-099

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

10, 07, 69

Aproved By :

Miss. Saowapa Nukaew

Laboratory Manager

10, 07, 69



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WATER ANALYSIS REPORT

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Customer/Code	Naithon Beach Company Limited/6N-047	Sampling Date ^[3]	June 12, 2026
Customer Address	28/35 Moo 4, Sakhu Subdistrict, Thalang District, Phuket 83110	Receiving Date	June 12, 2026
Sampling Source ^[3]	Storage Tank	Analyzed Date	June 12- July 09, 2026
Sampling Method ^[3]	Grab Sample	Report Date	July 10, 2026
Sampling By ^[3]	Miss. Yonlatda Thaneerat (๖-250-๖-0003)	Report No.	PKT6906102

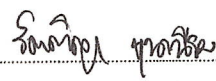
Sampling Name ^[3]	Raw Water
Sampling Time ^[3]	10.12 AM
Analysis No.	25692817

Parameter	Unit	Method of Analysis ^[1]	Result	Standard ^[2]
1. pH at 25.8 °C	-	Electrometric Method	6.9	6.5-8.5
2. Total Dissolved Solids	mg/L	Dried at 180 °C Method	168	≤ 600

Physical Appearance Sample 25692817 : Clear liquid, colorless, no sediment Container Normal : PE 500 mL

REMARK [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24th Edition 2023
[2] : According to the water quality standards of the Provincial Waterworks Authority 2024
[3] : Information received from customers

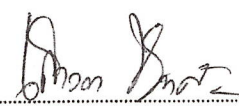
Reported By :


Miss. Rattiya Khunnaim (๖-250-๖-0005)

Laboratory Analyst

๑๐, ๐๗, ๖๙

Aproved By :


Miss. Saowapa Nukaew (๖-250-๖-0002)

Laboratory Manager

๑๐, ๗, ๖๙



BC & E

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เลขทะเบียน ๖-250

ACCREDITED LABORATORY GLP/DIW 2550

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**WATER ANALYSIS REPORT**

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Sampling Source ^[4]	Storage Tank	Analyzed Date	June 12- July 09, 2026
Sampling Method ^[4]	Grab Sample	Report Date	July 10, 2026
Sampling By ^[4]	Miss. Yonlatda Thaneerat	Report No.	PKT6906102

Sampling Name ^[4]	Raw Water
Sampling Time ^[4]	10.12 AM
Analysis No.	25692817

Parameter	Unit	Method of Analysis ^[1]	Result	Standard ^[2]
3. Turbidity ^[3]	NTU	Nephelometric Method	1.3	≤ 4.0
4. Total Hardness ^[3]	mg/L as CaCO ₃	EDTA Titrimetric Method	172	≤ 300
5. Non - Carbonate Hardness ^[3]	mg/L as CaCO ₃	EDTA Titrimetric & Calculation Method	115	-
6. Chloride ^[3]	mg/L	Argentometric Method	45.8	≤ 250
7. Iron ^[3]	mg/L	Phenanthroline Method	Not Detected	≤ 0.3
8. Color ^[3]	Pt- Co Unit	Platinum Cobalt Method	14.0	≤ 15.0
9. Manganese ^[3]	mg/L	Persulfate Method	0.05	≤ 0.08
10. Nitrate ^[3]	mg/L as NO ₃	Cadmium Reduction Method	6.5	≤ 50.0
11. Sulfate ^[3]	mg/L	Turbidimetric Method	30.0	≤ 250
12. Fluoride ^[3]	mg/L F	Complexone Method	Not Detected	≤ 0.7

Physical Appearance Sample 25692817 : Clear liquid, colorless, no sediment Container Normal : PE 500 mL

REMARK [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24th Edition 2023
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 [3] : Outside the scope of certification, TIS 17025-2561, test number 0548
 [4] : Information received from customers

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