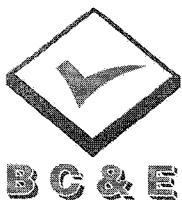


ภาคผนวก ข

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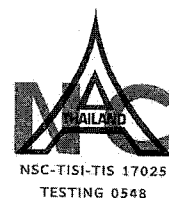
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E-mail : bestchoice@outlook.co.th www.bestchoice.co.th  
Tel. (076) 391 320-2 Fax. (076) 391 222



## WATER ANALYSIS REPORT

Customer/Code Laguna Phuket Club /6L-025  
 Customer Address 323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket  
 Sampling Source<sup>[5]</sup> Wastewater Treatment Systems (Gardener pond)  
 Sampling Method<sup>[5]</sup> Grab Sample  
 Sampling By<sup>[5]</sup> Miss. Yonlatda Thaneerat (๖-250-๖-0003)

Page 2/10  
 Sampling Date<sup>[5]</sup> July 5, 2024  
 Receiving Date July 6, 2024  
 Analyzed Date July 6-16, 2024  
 Report Date July 17, 2024  
 Report No. PKT6707054

Sampling Name<sup>[5]</sup> Effluent  
 Sampling Time<sup>[5]</sup> 11.1 AM  
 Analysis No. 25672518

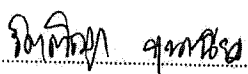
Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25°C	-	SM : 4500-H <sup>+</sup> B	6.6	5.0-9.0
2. Biochemical Oxygen Demand <sup>[4]</sup>	mg/L	SM : 5210 B	5.3	≤ 20
3. Total Suspended Solids	mg/L	SM : 2540 D	41.2	≤ 30
4. Total Kjeldahl Nitrogen <sup>[4]</sup>	mg/L	SM : 4500 N <sub>org</sub> B	14.4	≤ 35
5. Oil & Grease <sup>[4]</sup>	mg/L	SM : 5520 B	8.6	≤ 20
6. Total Dissolved Solids	mg/L	SM : 2540 C	335	≤ 500 <sup>[6]</sup>
7. Sulfide <sup>[4]</sup>	mg/L	SM : 4500-S <sup>2-</sup> F	0.7	≤ 1.0

Physical Appearance Sample 25672518 : Clear yellow liquid, Brown Sludge Container : Normal PE 1.0 L, PE 2.0 L, G 0.5 L

### REMARK

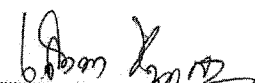
- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017  
 [2] : Notification of the Ministry of Natural Resources and Environment: Building Effluents Standards dated November 7<sup>th</sup> 2005 published in the Royal Government Gazette (Building Class A), Vol. 122 Part 125D., December 29th 2005.  
 [3] : Outside the scope of certification for registration of private analytical laboratories No. ๖-250  
 [4] : Outside the scope of certification, TIS 17025-2017, Testing 0548  
 [5] : Information received from customers  
 [6] : These values are in addition to the TDS of the water used.

Reported By :

  
 Miss. Rattiya Khunnaim (๖-250-๖-0005)

Laboratory Analyst  
 ๑๗, ๑๖, ๑๖

Approved By :

  
 Miss. Saowapa Nukaew (๖-250-๖-0002)

Laboratory Supervisor  
 ๑๗, ๑๖, ๑๖



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 ห้องปฏิบัติการวิเคราะห์เอกชน  
 เลขทะเบียน ๖-250

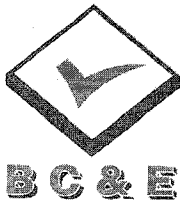
FM-QP-13/01 Rev.01

Date announced for October 26, 2021

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### WATER ANALYSIS REPORT

Page 2/10

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[5]</sup>	August 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	August 6, 2024
Sampling Source <sup>[5]</sup>	Wastewater Treatment Systems (Gardener pond) - Saii Laguna Phuket	Analyzed Date	August 6-13, 2024
Sampling Method <sup>[5]</sup>	Grab Sample	Report Date	August 14, 2024
Sampling By <sup>[5]</sup>	Miss. Yonlatda Thaneerat (๖-250-๖-0003)	Report No.	PKT6708039

Sampling Name <sup>[5]</sup>	Effluent
Sampling Time <sup>[5]</sup>	10.38 AM
Analysis No.	25672926

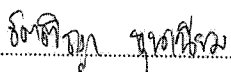
Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25°C	-	SM : 4500-H <sup>+</sup> B	6.6	5.0-9.0
2. Biochemical Oxygen Demand <sup>[4]</sup>	mg/L	SM : 5210 B	11.3	≤ 20
3. Total Suspended Solids	mg/L	SM : 2540 D	18.9	≤ 30
4. Total Kjeldahl Nitrogen <sup>[4]</sup>	mg/L	SM : 4500 N <sub>org</sub> B	15.1	≤ 35
5. Oil & Grease <sup>[4]</sup>	mg/L	SM : 5520 B	6.5	≤ 20
6. Total Dissolved Solids	mg/L	SM : 2540 C	389	≤ 500 <sup>[6]</sup>
7. Sulfide <sup>[4]</sup>	mg/L	SM : 4500-S <sup>2-</sup> F	1.0	≤ 1.0

Physical Appearance Sample 25672926 : Clear yellow liquid, Brown Sludge 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., 23<sup>rd</sup> Edition 2017  
 [2] : Notification of the Ministry of Natural Resources and Environment: Building Effluents Standards dated November 7<sup>th</sup> 2005 published in the Royal Government Gazette (Building Class A), Vol. 122 Part 125D., December 29th 2005.  
 [3] : Outside the scope of certification for registration of private analytical laboratories No. ๖-250  
 [4] : Outside the scope of certification, TIS 17025-2017,Testing 0548  
 [5] : Information received from customers  
 [6] : These values are in addition to the TDS of the water used.

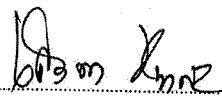
Reported By :

  
Miss. Rattiya Khunnaim (๖-250-๖-0005)

Laboratory Analyst

14/8/๒๕

Aproved By :

  
Miss. Saowapa Nukaew (๖-250-๖-0002)

Laboratory Supervisor

14/8/๒๕



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เลขทะเบียน ๖-250

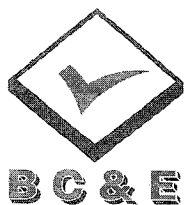
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## WATER ANALYSIS REPORT

Page 2/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	September 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	September 6, 2024
Sampling Source <sup>[4]</sup>	Wastewater Treatment Systems (Gardener pond) - Saii Laguna Phuket	Analyzed Date	September 6-13, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	September 14, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat (ว-250-ท-0003)	Report No.	PKT6709035

Sampling Name <sup>[4]</sup>	Effluent
Sampling Time <sup>[4]</sup>	10.30 AM
Analysis No.	25673347

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25°C	-	SM : 4500-H <sup>-</sup> B	6.9	5.0-9.0
2. Biochemical Oxygen Demand <sup>[3]</sup>	mg/L	SM : 5210 B	19.5	≤ 20
3. Total Suspended Solids	mg/L	SM : 2540 D	19.6	≤ 30
4. Total Kjeldahl Nitrogen <sup>[3]</sup>	mg/L	SM : 4500 N <sub>org</sub> B	4.8	≤ 35
5. Oil & Grease <sup>[3]</sup>	mg/L	SM : 5520 B	1.5	≤ 20
6. Total Dissolved Solids	mg/L	SM : 2540 C	337	≤ 1000
7. Sulfide <sup>[3]</sup>	mg/L	SM : 4500-S <sup>2-</sup> F	1.0	≤ 1.0

Physical Appearance      Sample 25673347 : Clear yellow liquid, Brown Sludge      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., 23<sup>rd</sup> Edition 2017

[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 A), Volume 141, Special Section 233D, dated 27 August 2024.

[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548

[4] : Information received from customers

Reported By :

Miss. Rattiya Khunnaim (ว-250-ท-0005)

Laboratory Analyst

14/9/24

Aproved By :



BC&E

Miss. Saowapa Nukaew (ว-250-ท-0002)

Laboratory Supervisor

14/9/24

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TESTING 0548**WATER ANALYSIS REPORT**

Page 2/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	October 4, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	October 4, 2024
Sampling Source <sup>[4]</sup>	Wastewater Treatment Systems (Gardener pond) - Saii Laguna Phuket	Analyzed Date	October 4-15, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	October 16, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat (ว-250-ท-0003)	Report No.	PKT6710031

Sampling Name <sup>[4]</sup>	Effluent
Sampling Time <sup>[4]</sup>	10.50 AM
Analysis No.	25673705

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 24.9 °C	-	SM : 4500-H B	6.9	5.0-9.0
2. Biochemical Oxygen Demand <sup>[3]</sup>	mg/L	SM : 5210 B	26.4	≤ 20
3. Total Suspended Solids	mg/L	SM : 2540 D	38.0	≤ 30
4. Total Kjeldahl Nitrogen <sup>[3]</sup>	mg/L	SM : 4500 N <sub>org</sub> B	7.1	≤ 35
5. Oil & Grease <sup>[3]</sup>	mg/L	SM : 5520 B	3.7	≤ 20
6. Total Dissolved Solids	mg/L	SM : 2540 C	317	≤ 1000
7. Sulfide <sup>[3]</sup>	mg/L	SM : 4500-S <sup>2-</sup> F	0.1	≤ 1.0

Physical Appearance Sample 25673705 : Clear yellow liquid, Brown Sludge 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., 24<sup>th</sup> 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 A), Volume 141, Special Section 233D, dated 27 August 2024.

[3] : Outside the scope of certification, TIS 17025-2017, Testing 0548

[4] : Information received from customers

Reported By : จันทิพร มิตตะกะ

Miss. Jantip Mittaka (ว-250-ท-0004)

Laboratory Analyst

16 / 10 / 67

Approved By :

Miss. Saowapa Nukaew (ว-250-ท-0002)

Laboratory Supervisor

16 / 10 / 67



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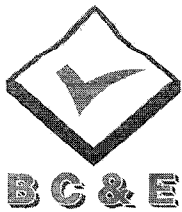
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## WATER ANALYSIS REPORT

Page 2/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	November 7, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	November 8, 2024
Sampling Source <sup>[4]</sup>	Wastewater Treatment Systems (Gardener pond) - Saii Laguna Phuket	Analyzed Date	November 8-21, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	November 22, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat (ว-250-ก-0003)	Report No.	PKT6711063

Sampling Name <sup>[4]</sup>	Effluent
Sampling Time <sup>[4]</sup>	10.50 AM
Analysis No.	25674184

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25.1 °C	-	SM : 4500-H <sup>+</sup> B	6.8	5.5-9.0
2. Biochemical Oxygen Demand <sup>[3]</sup>	mg/L	SM : 5210 B	3.8	≤ 20
3. Total Suspended Solids	mg/L	SM : 2540 D	12.0	≤ 30
4. Total Dissolved Solids	mg/L	SM : 2540 C	360	≤ 1000
5. Oil & Grease <sup>[3]</sup>	mg/L	SM : 5520 B	3.3	≤ 20
6. Sulfide <sup>[3]</sup>	mg/L	SM : 4500-S <sup>2-</sup> F	0.1	≤ 1.0
7. Total Kjeldahl Nitrogen <sup>[3]</sup>	mg/L	SM : 4500 N <sub>org</sub> B	12.5	≤ 35

Physical Appearance      Sample    25674184    : 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., 24<sup>th</sup> 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 A), Volume 141, Special Section 233D, dated 27 August 2024.

[3] : Outside the scope of certification, TIS 17025-2017, Testing 0548

[4] : Information received from customers

Reported By : จันทิพร มิตตะ

Miss. Jantip Mittaka (ว-250-ก-0004)

Laboratory Analyst  
22 / 11 / 67

Aproved By :

Miss. Saowapa Nukaew (ว-250-ก-0002)

Laboratory Supervisor  
22 / 11 / 67



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## WATER ANALYSIS REPORT

Page 2/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	December 4, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	December 4, 2024
Sampling Source <sup>[4]</sup>	Wastewater Treatment Systems (Gardener pond) - Saii Laguna Phuket	Analyzed Date	December 4-14, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	December 16, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat (๓-250-๖-0003)	Report No.	PKT6712026

Sampling Name <sup>[4]</sup>	Effluent
Sampling Time <sup>[4]</sup>	10.50 AM
Analysis No.	25674484

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25.2 °C	-	SM : 4500-H <sup>+</sup> B	6.6	5.0-9.0
2. Biochemical Oxygen Demand <sup>[3]</sup>	mg/L	SM : 5210 B	21.5	≤ 20
3. Total Suspended Solids	mg/L	SM : 2540 D	23.5	≤ 30
4. Total Kjeldahl Nitrogen <sup>[3]</sup>	mg/L	SM : 4500 N <sub>org</sub> B	8.7	≤ 35
5. Oil & Grease <sup>[3]</sup>	mg/L	SM : 5520 B	5.2	≤ 20
6. Total Dissolved Solids	mg/L	SM : 2540 C	371	≤ 1000
7. Sulfide <sup>[3]</sup>	mg/L	SM : 4500-S <sup>2-</sup> F	0.4	≤ 1.0

Physical Appearance Sample 25674484 : 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., 24<sup>th</sup> 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 A), Volume 141, Special Section 233D, dated 27 August 2024.  
[3] : Outside the scope of certification, TIS 17025-2017, Testing 0548  
[4] : Information received from customers

Reported By : จิณทิพย์ มิตตะกะ

Miss. Jantip Mittaka (๓-250-๖-0004)

Laboratory Analyst

16/12/๒๕

Approved By :

Miss. Saowapa Nukaew (๓-250-๖-0002)

Laboratory Supervisor

16/12/๒๕



ACCREDITED LABORATORY GLP/DIW 2550

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เลขทะเบียน ๓-250

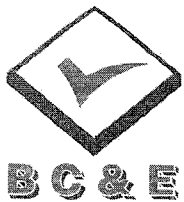
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E-mail : bestchoice@outlook.co.th www.bestchoice.co.th  
Tel. (076) 391 320-2 Fax. (076) 391 222



### WATER ANALYSIS REPORT

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[5]</sup>	July 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	July 6, 2024
Sampling Source <sup>[5]</sup>	Wastewater Treatment Systems (Gardener pond)	Analyzed Date	July 5-16, 2024
Sampling Method <sup>[5]</sup>	Grab Sample	Report Date	July 17, 2024
Sampling By <sup>[5]</sup>	Miss. Yonlada Thaneerat	Report No.	PKT6707054

Sampling Name <sup>[5]</sup>	Effluent
Sampling Time <sup>[5]</sup>	11.11 AM
Analysis No.	25672518

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
8. Settleable Solids <sup>[3][4]</sup>	ml/L	SM : 2540 F	0.4	≤ 0.5
9. Chemical Oxygen Demand <sup>[3][4]</sup>	mg/L	SM : 5220 C	73.0 <sup>[8]</sup>	≤ 120 <sup>[6]</sup>
10. Coliform Bacteria <sup>[3][4]</sup>	MPN/100 mL	SM : 9221 B	Detected > 1600	Not Detected <sup>[7]</sup>

Physical Appearance Sample 25672518 : Clear yellow liquid, Brown Sludge 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., 23<sup>rd</sup> Edition 2017  
[2] : Notification of the Ministry of Natural Resources and Environment: Building Effluents Standards dated November 7<sup>th</sup> 2005 published in the Royal Government Gazette (Building Class A), Vol. 122 Part 125D., December 29th 2005.  
[3] : Outside the scope of certification for registration of private analytical laboratories No. 7-250  
[4] : Outside the scope of certification, TIS 17025-2017,Testing 0548  
[5] : Information received from customers  
[6] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.  
[7] : Water quality standards of the Waterworks. As recommended by the World Health Organization (WHO) in 2011.  
[8] : Analysis of subcontracting

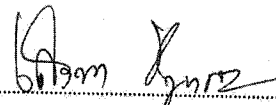
Reported By : 

Miss. Rattiya Khunnaim

Laboratory Analyst

17/9/24

Aproved By :



Miss. Saowapa Nukaew

Laboratory Supervisor

17/9/24



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FM-QP-13/01 Rev.01

Date announced for October 26, 2021

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**WATER ANALYSIS REPORT**

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	August 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	August 6, 2024
Sampling Source <sup>[4]</sup>	Wastewater Treatment Systems (Gardener pond) - Saii Laguna Phuket	Analyzed Date	August 6-13, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	August 14, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlaida Thaneerat	Report No.	PKT6708039

Sampling Name <sup>[4]</sup>	Effluent
Sampling Time <sup>[4]</sup>	10.38 AM
Analysis No.	25672926

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
8. Settleable Solids <sup>[3]</sup>	ml/L	SM : 2540 F	Not Detected	≤ 0.5
9. Chemical Oxygen Demand <sup>[3][7]</sup>	mg/L	SM : 5220 C	101	≤ 120 <sup>[5]</sup>
10. Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM : 9221 B	Not Detected	Not Detected <sup>[6]</sup>

Physical Appearance      Sample 25672926 : Clear yellow liquid, Brown Sludge      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., 23<sup>rd</sup> Edition 2017[2] : Notification of the Ministry of Natural Resources and Environment: Building Effluents Standards dated November 7<sup>th</sup> 2005 published in the Royal Government Gazette (Building Class A), Vol. 122 Part 125D., December 29th 2005.

[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548

[4] : Information received from customers

[5] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.

[6] : Water quality standards of the Waterworks. As recommended by the World Health Organization (WHO) in 2011.

[7] : Analysis of subcontracting

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

14/8/27

Approved By :

Miss. Saowapa Nukaew

Laboratory Supervisor

14/8/27



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FM-QP-13/01 Rev.01

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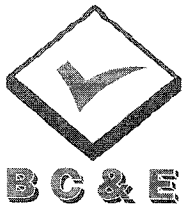
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### WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[3]</sup>	September 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	September 6, 2024
Sampling Source <sup>[3]</sup>	Wastewater Treatment Systems (Gardener pond) - Saii Laguna Phuket	Analyzed Date	September 6-13, 2024
Sampling Method <sup>[3]</sup>	Grab Sample	Report Date	September 14, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6709035

Sampling Name <sup>[3]</sup>	Effluent
Sampling Time <sup>[3]</sup>	10.30 AM
Analysis No.	25673347

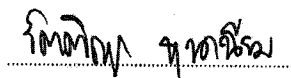
Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard
8. Settleable Solids <sup>[2]</sup>	ml/L	SM : 2540 F	Not Detected	≤ 0.5
9. Chemical Oxygen Demand <sup>[2][6]</sup>	mg/L	SM : 5220 C	43.0	≤ 120 <sup>[4]</sup>
10. Coliform Bacteria <sup>[2]</sup>	MPN/100 mL	SM : 9221 B	>16000	Not Detected <sup>[5]</sup>

Physical Appearance Sample 25673347 : Clear yellow liquid, Brown Sludge 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., 23<sup>rd</sup> Edition 2017  
 [2] : Outside the scope of certification, TIS 17025-2017,Testing 0548  
 [3] : Information received from customers  
 [4] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.  
 [5] : Water quality standards of the Waterworks. As recommended by the World Health Organization (WHO) in 2011.  
 [6] : Analysis of subcontracting No. 3-176

Reported By :

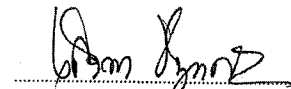


Miss. Rattiya Khunnaim

Laboratory Analyst

14.9.67

Approved By :



Miss. Saowapa Nukaew

Laboratory Supervisor

14.9.67



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FM-QP-13/01 Rev.02

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### WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[3]</sup>	October 4, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	October 4, 2024
Sampling Source <sup>[3]</sup>	Wastewater Treatment Systems (Gardener pond) - Saii Laguna Phuket	Analyzed Date	October 4-15, 2024
Sampling Method <sup>[3]</sup>	Grab Sample	Report Date	October 16, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6710031

Sampling Name <sup>[3]</sup>	Effluent
Sampling Time <sup>[3]</sup>	10.50 AM
Analysis No.	25673705

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard
8. Settleable Solids <sup>[2]</sup>	ml/L	SM : 2540 F	Not Detected	≤ 0.5
9. Chemical Oxygen Demand <sup>[2][6]</sup>	mg/L	SM : 5220 C	52.6	≤ 120 <sup>[4]</sup>
10. Coliform Bacteria <sup>[2]</sup>	MPN/100 mL	SM : 9221 B	>16000	Not Detected <sup>[5]</sup>

Physical Appearance Sample 25673705 : Clear yellow liquid, Brown Sludge 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., 24<sup>th</sup> Edition 2023  
[2] : Outside the scope of certification, TIS 17025-2017,Testing 0548  
[3] : Information received from customers  
[4] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.  
[5] : Water quality standards of the Waterworks. As recommended by the World Health Organization (WHO) in 2011.  
[6] : Analysis of subcontracting No. 2-176

Reported By :

จันทิพย์ มิตตะกะ

Miss. Jantip Mittaka

Laboratory Analyst

16 / 10 / 67

Approved By :

สาอวพา นุกาอว

Miss. Saowapa Nukaew

Laboratory Supervisor

16 / 10 / 67



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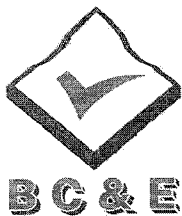
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Date announced for January 02, 2024

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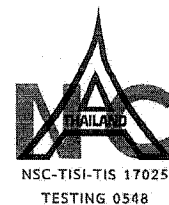
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**WATER ANALYSIS REPORT**

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[3]</sup>	November 7, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	November 8, 2024
Sampling Source <sup>[3]</sup>	Wastewater Treatment Systems (Gardener pond) - Saii Laguna Phuket	Analyzed Date	November 8-21, 2024
Sampling Method <sup>[3]</sup>	Grab Sample	Report Date	November 22, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6711063

Sampling Name <sup>[3]</sup>	Effluent
Sampling Time <sup>[3]</sup>	10.52 AM
Analysis No.	25674184

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard
8. Settleable Solids <sup>[2]</sup>	ml/L	SM : 2540 F	Not Detected	-
9. Chemical Oxygen Demand <sup>[2][6]</sup>	mg/L	SM : 5220 C	43.0	≤ 120 <sup>[4]</sup>
10. Coliform Bacteria <sup>[2]</sup>	MPN/100 mL	SM : 9221 B	>16000	Not Detected <sup>[5]</sup>

Physical Appearance      Sample    25674184    : 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., 24<sup>th</sup> Edition 2023

[2] : Outside the scope of certification, TIS 17025-2017, Testing 0548

[3] : Information received from customers

[4] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater.  
B.E. 2560, Volume 134, Special Section 153 Ngor.

[5] : Water quality standards of the Waterworks. As recommended by the World Health Organization (WHO) in 2011.

[6] : Analysis of subcontracting No. 7-176

Reported By :

จันทิพร มิตตะกะ

Miss. Jantip Mittaka

Laboratory Analyst

๑๒. ๑๑. ๖๗

Approved By :

Saowapa Nukaew

Miss. Saowapa Nukaew

Laboratory Supervisor

๒๒. ๑๑. ๖๗



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FM-QP-13/01 Rev.02

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Date announced for January 02, 2024

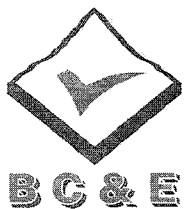
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## WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[3]</sup>	December 4, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	December 4, 2024
Sampling Source <sup>[3]</sup>	Wastewater Treatment Systems (Gardener pond) - Saii Laguna Phuket	Analyzed Date	December 4-14, 2024
Sampling Method <sup>[3]</sup>	Grab Sample	Report Date	December 16, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6712026

Sampling Name <sup>[3]</sup>	Effluent
Sampling Time <sup>[3]</sup>	10.06 AM
Analysis No.	25674484

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard
8. Settleable Solids <sup>[2]</sup>	ml/L	SM : 2540 F	Not Detected	≤ 0.5
9. Chemical Oxygen Demand <sup>[2][6]</sup>	mg/L	SM : 5220 C	52.6	≤ 120 <sup>[4]</sup>
10. Coliform Bacteria <sup>[2]</sup>	MPN/100 mL	SM : 9221 B	>16000	Not Detected <sup>[5]</sup>

Physical Appearance      Sample 25674484 : 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., 24<sup>th</sup> Edition 2023

[2] : Outside the scope of certification, TIS 17025-2017, Testing 0548

[3] : Information received from customers

[4] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.

[5] : Water quality standards of the Waterworks. As recommended by the World Health Organization (WHO) in 2011.

[6] : Analysis of subcontracting No. 7 -176

Reported By :

จันทิพ มิตตะกะ

Miss. Jantip Mittaka

Laboratory Analyst

16, 12, 67

Aproved By :

สาอวพา นุกาอว

Miss. Saowapa Nukaew

Laboratory Supervisor

16, 12, 67

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FM-QP-13/01 Rev.02

Date announced for January 02, 2024

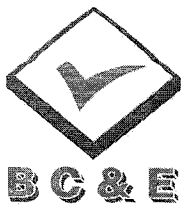
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## WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[5]</sup>	July 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	July 6, 2024
Sampling Source <sup>[5]</sup>	Wastewater Treatment Systems (Aeration pond)	Analyzed Date	July 6-16, 2024
Sampling Method <sup>[5]</sup>	Grab Sample	Report Date	July 17, 2024
Sampling By <sup>[5]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6707054

Sampling Name <sup>[5]</sup>	Aeration pond water
Sampling Time <sup>[5]</sup>	11.21 AM
Analysis No.	25672519

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. Dissolved Oxygen (DO) <sup>[3][4]</sup>	mg/L	SM : 4500-O G	3.3	> 2.0
2. Mixed Liquor Suspended Solids (MLSS) <sup>[3][4]</sup>	mg/L	SM : 2540 D	343	4000-5000

Physical Appearance      Sample 25672519 : Clear Brown liquid, Brown Sludge      Container : Normal PE 500 mL

### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017  
 [2] : According to the instructions for implementing the AS system (Activated Sludge) Water pollution treatment system textbook Department of Industrial Works 2005  
 [3] : Outside the scope of certification for registration of private analytical laboratories No. 3-250  
 [4] : Outside the scope of certification, TIS 17025-2017, Testing 0548  
 [5] : Information received from customers

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

17/7/67

Aproved By :

Miss. Saowapa Nukaew

Laboratory Supervisor

17/7/67

ACCREDITED LABORATORY GLP/DIW 2550



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FM-QP-13/01 Rev.01

Date announced for October 26, 2021

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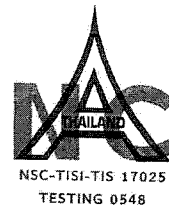
HEAD OFFICE 16 Phiboonsongkram Rd., Tambol Suanyai Amphur Muangnonthaburi 11000 Tel. (02) 966 6001-4, 527 4524 Fax (02) 966 6005 526 5124  
 PATTAYA Tel. (038) 730 434 426 860 HUAHIN Tel. (032) 530 575 515 173 SAMUI Tel. (077) 419 079-80 PHANGNCA Tel. (076) 486 400



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E-mail : bestchoice@outlook.co.th www.bestchoice.co.th  
Tel. (076) 391 320-2 Fax. (076) 391 222



### WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	August 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	August 6, 2024
Sampling Source <sup>[4]</sup>	Wastewater Treatment Systems (Aeration pond) - Saii Laguna Phuket	Analyzed Date	August 6-13, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	August 14, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6708039

Sampling Name <sup>[4]</sup>	Aeration pond water
Sampling Time <sup>[4]</sup>	11.38 AM
Analysis No.	25672927

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. Dissolved Oxygen (DO) <sup>[3]</sup>	mg/L	SM : 4500-O G	0.6	> 2.0
2. Mixed Liquor Suspended Solids (MLSS) <sup>[3]</sup>	mg/L	SM : 2540 D	833	4000-5000

Physical Appearance	Sample 25672927 : Clear Brown liquid, Brown Sludge	Container : Normal PE 500 mL
REMARK	<p>[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017</p> <p>[2] : According to the instructions for implementing the AS system (Activated Sludge) Water pollution treatment system textbook Department of Industrial Works 2005</p> <p>[3] : Outside the scope of certification. TIS 17025-2017,Testing 0548</p> <p>[4] : Information received from customers</p>	

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

14.8.67

Approved By :

Miss. Saowapa Nukaew

Laboratory Supervisor

14.8.67

ACCREDITED LABORATORY GLP/DIW 2550



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ห้องปฏิบัติการวิเคราะห์เอกชน

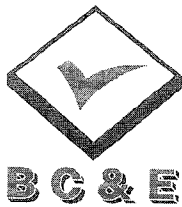
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**WATER ANALYSIS REPORT**

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	September 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	September 6, 2024
Sampling Source <sup>[4]</sup>	Wastewater Treatment Systems (Acration pond) - Saii Laguna Phuket	Analyzed Date	September 6-13, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	September 14, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6709035

Sampling Name <sup>[4]</sup>	Aeration pond water
Sampling Time <sup>[4]</sup>	10.37 AM
Analysis No.	25673348

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. Dissolved Oxygen (DO) <sup>[3]</sup>	mg/L	SM : 4500-O G	6.8	> 2.0
2. Mixed Liquor Suspended Solids (MLSS) <sup>[3]</sup>	mg/L	SM : 2540 D	385	4000-5000

Physical Appearance	Sample 25673348 : Clear Brown liquid, Brown Sludge	Container : Normal PE 500 mL
---------------------	--	------------------------------

REMARK

[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017

[2] : According to the instructions for implementing the AS system (Activated Sludge) Water pollution treatment system textbook Department of Industrial Works 2005

[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548

[4] : Information received from customers

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

14.9.67

Aproved By :

Miss. Saowapa Nukaew

Laboratory Supervisor

14.9.67



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**WATER ANALYSIS REPORT**

Page 4/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	October 4, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	October 4, 2024
Sampling Source <sup>[4]</sup>	Wastewater Treatment Systems (Aeration pond) - Saii Laguna Phuket	Analyzed Date	October 4-15, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	October 16, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6710031

Sampling Name <sup>[4]</sup>	Aeration pond water
Sampling Time <sup>[4]</sup>	10.50 AM
Analysis No.	25673706

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. Dissolved Oxygen (DO) <sup>[3]</sup>	mg/L	SM : 4500-O G	6.5	> 2.0
2. Mixed Liquor Suspended Solids (MLSS) <sup>[3]</sup>	mg/L	SM : 2540 D	289	4000-5000

Physical Appearance	Sample 25673706 : Clear Brown liquid, Brown Sludge	Container : Normal PE 500 mL
REMARK	<p>[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023</p> <p>[2] : According to the instructions for implementing the AS system (Activated Sludge) Water pollution treatment system textbook Department of Industrial Works 2005</p> <p>[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548</p> <p>[4] : Information received from customers</p>	

Reported By :

Miss. Jantip Mittaka

Laboratory Analyst

16/10/67

Approved By :

Miss. Saowapa Nukaew

Laboratory Supervisor

16/10/67

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**WATER ANALYSIS REPORT**

Page 4/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	November 7, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	November 8, 2024
Sampling Source <sup>[4]</sup>	Wastewater Treatment Systems (Aeration pond) - Sali Laguna Phuket	Analyzed Date	November 8-21, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	November 22, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6711063

Sampling Name <sup>[4]</sup>	Aeration pond water
Sampling Time <sup>[4]</sup>	10.57 AM
Analysis No.	25674185

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. Dissolved Oxygen (DO) <sup>[3]</sup>	mg/L	SM : 4500-O G	5.8	> 2.0
2. Mixed Liquor Suspended Solids (MLSS) <sup>[3]</sup>	mg/L	SM : 2540 D	945	4000-5000

Physical Appearance Sample 25674185 : Clear black liquid, black Sludge Container : Normal PE 500 mL

**REMARK**[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023

[2] : According to the instructions for implementing the AS system (Activated Sludge) Water pollution treatment system textbook Department of Industrial Works 2005

[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548

[4] : Information received from customers

Reported By :

Miss. Jantip Mittaka

Laboratory Analyst

22. 11. 67

Approved By :

Miss. Saowapa Nukaew

Laboratory Supervisor

22. 11. 67

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FM-QP-13/01 Rev.02

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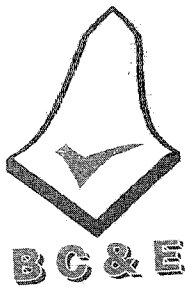
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### WATER ANALYSIS REPORT

Page 4/8

Customer/Code

Laguna Phuket Club /6L-025

Sampling Date<sup>[4]</sup>

December 4, 2024

Customer Address

323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket

Receiving Date

December 4, 2024

Sampling Source<sup>[4]</sup>

Wastewater Treatment Systems (Aeration pond) - Saii Laguna Phuket

Analyzed Date

December 4-14, 2024

Sampling Method<sup>[4]</sup>

Grab Sample

Report Date

December 16, 2024

Sampling By<sup>[4]</sup>

Miss. Yonlatda Thaneerat

Report No.

PKT6712026

Sampling Name<sup>[4]</sup>

Aeration pond water

Sampling Time<sup>[4]</sup>

10.13 AM

25674485

Analysis No.

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. Dissolved Oxygen (DO) <sup>[3]</sup>	mg/L	SM : 4500-O G	3.5	> 2.0
2. Mixed Liquor Suspended Solids (MLSS) <sup>[3]</sup>	mg/L	SM : 2540 D	1003	4000-5000

Physical Appearance

Sample 25674485 : Clear Brown liquid, Brown Sludge

Container : Normal PE 500 mL

REMARK

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

[2] : According to the instructions for implementing the AS system (Activated Sludge) Water pollution treatment system textbook Department of Industrial Works 2005

[3] : Outside the scope of certification, TIS 17025-2017, Testing 0548

[4] : Information received from customers

Reported By :

จันทิพย์ มิตตะ

Miss. Jantip Mittaka

Laboratory Analyst

16/12/25

Aproved By :

Miss. Saowapa Nukaew

Laboratory Supervisor

16/12/25



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### WATER ANALYSIS REPORT

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[6]</sup>	Page 1/10
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	July 5, 2024
Sampling Source <sup>[4]</sup>	Wastewater Treatment Systems	Analyzed Date	July 6, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	July 16-2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat (7-250-0-0003)	Report No.	July 17, 2024
Sampling Name <sup>[4]</sup>			PKT6707054
Sampling Time <sup>[4]</sup>			
Analysis No.			

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
I. Chemical Oxygen Demand <sup>[3][4]</sup>	mg/L	SM : 5220 C	133 <sup>[7]</sup>	≤ 120 <sup>[6]</sup>

Physical Appearance	Sample 25672517 : Cloudy, white liquid, no sediment	Container : Normal G 0.5 L
REMARK	<p>[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017</p> <p>[2] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.</p> <p>[3] : Outside the scope of certification for registration of private analytical laboratories No. 7-250</p> <p>[4] : Outside the scope of certification, TIS 17025-2017, Testing 0548</p> <p>[5] : Information received from customers</p> <p>[6] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.</p> <p>[7] : Analysis of subcontracting</p>	

Reported By :

*Rattiya Khunnaim*

Miss. Rattiya Khunnaim (7-250-0-0005)

Laboratory Analyst

*17.7.67*

Aproved By :

*Saowapa Nukaew*

Miss. Saowapa Nukaew (7-250-0-0002)

Laboratory Supervisor

*17.7.67*

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เลขทะเบียน 7-250

FM-QP-13/01 Rev.02

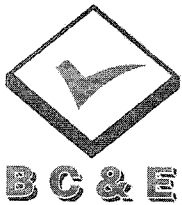
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## WATER ANALYSIS REPORT

Page 1/10

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	August 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	August 6, 2024
Sampling Source <sup>[4]</sup>	Wastewater Treatment Systems - Saii Laguna Phuket	Analyzed Date	August 6-13, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	August 14, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6708039
Sampling Name <sup>[4]</sup>	Influent		
Sampling Time <sup>[4]</sup>	09.38 AM		
Analysis No.	25672925		

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. Chemical Oxygen Demand <sup>[3][6]</sup>	mg/L	SM : 5220 C	166	≤ 120 <sup>[5]</sup>

Physical Appearance

Sample 25672925 : Cloudy, white liquid, no sediment

Container : Normal G 0.5 L

REMARK

[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017

[2] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.

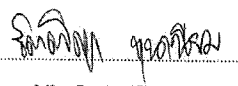
[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548

[4] : Information received from customers

[5] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.

[6] : Analysis of subcontracting

Reported By :

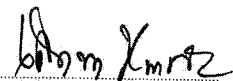


Miss. Rattiya Khunnaim

Laboratory Analyst

14.8.67

Aproved By :



Miss. Saowapa Nukaew

Laboratory Supervisor

14.8.67

ACCREDITED LABORATORY GLP/DIW 2550



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FM-QP-13/01 Rev.02

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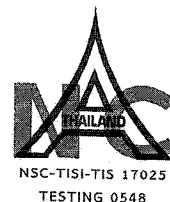
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## WATER ANALYSIS REPORT

Page 1/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	September 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	September 6, 2024
Sampling Source <sup>[4]</sup>	Wastewater Treatment Systems - Saii Laguna Phuket	Analyzed Date	September 6-13, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	September 14, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6709035

Sampling Name <sup>[4]</sup>	Influent
Sampling Time <sup>[4]</sup>	10.32 AM
Analysis No.	25673346

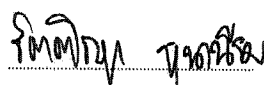
Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. Chemical Oxygen Demand <sup>[3][6]</sup>	mg/L	SM : 5220 C	340	≤ 120 <sup>[5]</sup>

Physical Appearance Sample 25673346 : Cloudy, white liquid, no sediment Container : Normal G 0.5 L

### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017
- [2] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.
- [3] : Outside the scope of certification. TIS 17025-2017,Testing 0548
- [4] : Information received from customers
- [5] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.
- [6] : Analysis of subcontracting No. ๓ -176

Reported By :

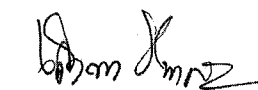


Miss. Rattiya Khunnaim

Laboratory Analyst

14.9.67

Aproved By :



Miss. Saowapa Nukaew

Laboratory Supervisor

14.9.67

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## WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	October 4, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	October 4, 2024
Sampling Source <sup>[4]</sup>	Wastewater Treatment Systems - Sali Laguna Phuket	Analyzed Date	October 4-15, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	October 16, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6710031

Sampling Name <sup>[4]</sup>	Influent
Sampling Time <sup>[4]</sup>	10.32 AM
Analysis No.	25673704

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
I. Chemical Oxygen Demand <sup>[3],[6]</sup>	mg/L	SM : 5220 C	296	≤ 120 <sup>[5]</sup>

Physical Appearance Sample 25673704 : Cloudy, white liquid, no sediment Container : Normal G 0.5 L

### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023  
[2] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.  
[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548  
[4] : Information received from customers  
[5] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.  
[6] : Analysis of subcontracting No. 2 -176

Reported By :

จันทิพย์ มิตราก

Miss. Jantip Mittaka

Laboratory Analyst

16/10/67

Approved By :

สาอวพา นุกาเฆว

Miss. Saowapa Nukaew

Laboratory Supervisor

16/10/67

ACCREDITED LABORATORY GLP/DIW 2550



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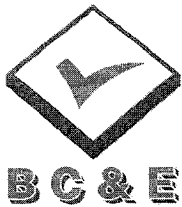
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### WATER ANALYSIS REPORT

Page 1/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	November 7, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang. Phuket	Receiving Date	November 8, 2024
Sampling Source <sup>[4]</sup>	Wastewater Treatment Systems - Saii Laguna Phuket	Analyzed Date	November 8-21, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	November 22, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6711063

Sampling Name <sup>[4]</sup>	Influent
Sampling Time <sup>[4]</sup>	10.32 AM
Analysis No.	25674183

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. Chemical Oxygen Demand <sup>[3][5]</sup>	mg/L	SM : 5220 C	366	≤ 120

Physical Appearance Sample 25674183 : Cloudy, black liquid with black sediment. Container : Normal G 0.5 L

REMARK

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

[2] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.

[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548

[4] : Information received from customers

[5] : Analysis of subcontracting No. 7-176

Reported By :

Miss. Jantip Mittaka

Laboratory Analyst

22.11.67

Aproved By :

Miss. Saowapa Nukaew

Laboratory Supervisor

22.11.67

ACCREDITED LABORATORY GLP/DIW 2550



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## WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	December 4, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	December 4, 2024
Sampling Source <sup>[4]</sup>	Wastewater Treatment Systems - Saii Laguna Phuket	Analyzed Date	December 4-14, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	December 16, 2024
Sampling By <sup>[4]</sup>	Miss. Yoniatda Thaneerat	Report No.	PKT6712026

Sampling Name <sup>[4]</sup>	Influent
Sampling Time <sup>[4]</sup>	10.12 AM
Analysis No.	25674483

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. Chemical Oxygen Demand <sup>[3][6]</sup>	mg/L	SM : 5220 C	214	≤ 120 <sup>[5]</sup>

Physical Appearance Sample 25674483 : Cloudy, white liquid, no sediment Container : Normal G 0.5 L

### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023
- [2] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.
- [3] : Outside the scope of certification, TIS 17025-2017,Testing 0548
- [4] : Information received from customers
- [5] : According to the announcement of the Ministry of Industry on setting standards for controlling the discharge of factory wastewater, B.E. 2560, Volume 134, Special Section 153 Ngor.
- [6] : Analysis of subcontracting No. 2-176

Reported By :

Miss. Jantip Mittaka

Laboratory Analyst

16.12.67

Approved By :

Miss. Saowapa Nukaew

Laboratory Supervisor

16.12.67

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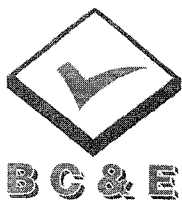
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## WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[5]</sup>	July 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Chengtalay,Thalang, Phuket	Receiving Date	July 6, 2024
Sampling Source <sup>[5]</sup>	Main Pool	Analyzed Date	July 6-16, 2024
Sampling Method <sup>[5]</sup>	Grab Sampling	Report Date	July 17, 2024
Sampling By <sup>[5]</sup>	Miss. Yonlatda Thaneerat (๖-250-๖-0003 )	Report No.	PKT6707054

Sampling Name <sup>[5]</sup>	Swimming Pool
Sampling Time <sup>[5]</sup>	11.00 AM.
Analysis No.	25672521

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25°C	-	SM : 4500-H <sup>+</sup> B	6.5	7.2 - 8.4

Physical Appearance      Sample 25672521 : Clear, colorless liquid, no sediment      Container Normal : PE 500 mL,G 250 mL

REMARK

[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017

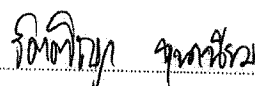
[2] : Suggestion by Public health committee no.1/2007 type control trading swimming pool or business others in similar

[3] : Outside the scope of certification for registration of private analytical laboratories No. ๖-250

[4] : Outside the scope of certification. TIS 17025-2017,Testing 0548

[5] : Information received from customers

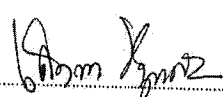
Reported By :

  
Miss. Rattiya Khunnaim (๖-250-๖-0005)

Laboratory Analyst

๗, ๖, ๖๗

Approved by :

  
Miss. Saowapa Nukaew (๖-250-๖-0002)

Laboratory Supervisor

๑๗, ๖, ๖๗

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## WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[5]</sup>	August 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	August 6, 2024
Sampling Source <sup>[5]</sup>	Main Pool - Saii Laguna Phuket	Analyzed Date	August 6-13, 2024
Sampling Method <sup>[5]</sup>	Grab Sampling	Report Date	August 14, 2024
Sampling By <sup>[5]</sup>	Miss. Yonlatda Thancerat (๖-250-๖-0003 )	Report No.	PKT6708039

Sampling Name <sup>[5]</sup>	Swimming Pool
Sampling Time <sup>[5]</sup>	10.32 AM.
Analysis No.	25672929

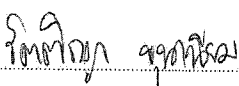
Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25 °C	-	SM : 4500-H <sup>+</sup> B	7.1	7.2 - 8.4

Physical Appearance      Sample 25672929 : Clear, colorless liquid, no sediment      Container Normal : PE 500 mL,G 250 mL

### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017  
 [2] : Suggestion by Public health committee no.1/2007 type control trading swimming pool or business others in similar  
 [3] : Outside the scope of certification for registration of private analytical laboratories No. ๖-250  
 [4] : Outside the scope of certification, TIS 17025-2017,Testing 0548  
 [5] : Information received from customers

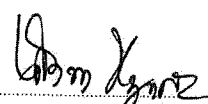
Reported By :

  
 Miss. Rattiya Khunnaim (๖-250-๖-0005)

Laboratory Analyst

14/8/67

Approved by :

  
 Miss. Saowapa Nukacw (๖-250-๖-0002)

Laboratory Supervisor

14/8/67

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## WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[1]</sup>	September 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	September 6, 2024
Sampling Source <sup>[3]</sup>	Main Pool - Saii Laguna Phuket	Analyzed Date	September 6-13, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	September 14, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thaneerat (๖-250-๖-0003 )	Report No.	PKT6709035

Sampling Name <sup>[3]</sup>	Swimming Pool
Sampling Time <sup>[3]</sup>	10.34 AM.
Analysis No.	25673350

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25°C	-	SM : 4500-H <sup>+</sup> B	6.7	7.2 - 8.4

Physical Appearance      Sample 25673350 : Clear, colorless liquid, no sediment      Container Normal : PE 500 mL,G 250 mL

### REMARK

[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017

[2] : Suggestion by Public health committee no.1/2007 type control trading swimming pool or business others in similar

[3] : Information received from customers

Reported By :

Miss. Rattiya Khunnaim (๖-250-๖-0005)

Laboratory Analyst

14.9.67

Approved by :

Miss. Saowapa Nukacw (๖-250-๖-0002)

Laboratory Supervisor

14.9.67

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**WATER ANALYSIS REPORT**

Page 7/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[3]</sup>	October 4, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	October 4, 2024
Sampling Source <sup>[3]</sup>	Main Pool - Saii Laguna Phuket	Analyzed Date	October 4-15, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	October 16, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thancerat (๖-250-๓-0003 )	Report No.	PKT6710031

Sampling Name <sup>[3]</sup>	Swimming Pool
Sampling Time <sup>[3]</sup>	09.35 AM.
Analysis No.	25673708

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 24.9 °C	-	SM : 4500-H <sup>+</sup> B	7.7	7.2 - 8.4

Physical Appearance      Sample 25673708 : Clear, colorless liquid, no sediment      Container Normal : PE 500 mL,G 250 mL

**REMARK**

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023  
 [2] : Suggestion by Public health committee no.1/2007 type control trading swimming pool or business others in similar  
 [3] : Information received from customers

Reported By :

จันทิพย์ มิตตะกะ  
 Miss. Jantip Mittaka (๖-250-๓-0004)

Laboratory Analyst

16 / 10 / ๖๗

Approved by :

สาอวพา นุกะว  
 Miss. Saowapa Nukacw (๖-250-๓-0002)

Laboratory Supervisor

16 / 10 / ๖๗

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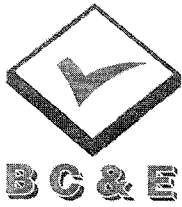
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## WATER ANALYSIS REPORT

Page 7/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[3]</sup>	November 7, 2024
Customer Address	323 Moo 2, Si Sunthon Road, Chemgtalay, Thalang, Phuket	Receiving Date	November 8, 2024
Sampling Source <sup>[3]</sup>	Main Pool - Saii Laguna Phuket	Analyzed Date	November 8-21, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	November 22, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thaneerat (7-250-0-0003)	Report No.	PKT6711063

Sampling Name <sup>[3]</sup>	Swimming Pool
Sampling Time <sup>[3]</sup>	09.35 AM.
Analysis No.	25674187

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
I. pH at 24.9°C	-	SM : 4500-H <sup>+</sup> B	7.0	7.2 - 8.4

Physical Appearance Sample 25674187 : Clear, colorless liquid, no sediment Container : Normal PE 1000 mL, G 500 mL.

### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023  
[2] : Suggestion by Public health committee no.1/2007 type control trading swimming pool or business others in similar  
[3] : Information received from customers

Reported By : จันทิพย์ มิตตะกะ  
Miss. Jantip Mittaka (7-250-0-0004)

Laboratory Analyst  
22, 11, 69

Approved by :

สาอวป นุกเดว  
Miss. Saowapa Nukdeew (7-250-0-0002)

Laboratory Supervisor  
22, 11, 17

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ห้องปฏิบัติการวิเคราะห์เอกชน  
เลขที่ใบรับ 7-2550

FM-QP-13/01 Rev.02

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### WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[3]</sup>	December 4, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	December 4, 2024
Sampling Source <sup>[3]</sup>	Main Pool - Saii Laguna Phuket	Analyzed Date	December 4-14, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	December 16, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thaneerat (๖-250-๓-0003 )	Report No.	PKT6712026

Sampling Name <sup>[3]</sup>	Swimming Pool
Sampling Time <sup>[3]</sup>	10.06 AM.
Analysis No.	25674487

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25.2 °C	-	SM : 4500-H <sup>+</sup> B	6.9	7.2 - 8.4

Physical Appearance Sample 25674487 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL,G 250 mL

REMARK

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

[2] : Suggestion by Public health committee no.1/2007 type control trading swimming pool or business others in similar

[3] : Information received from customers

Reported By :

จันทิพ มิตตะ  
Miss. Jantip Mittaka (๖-250-๓-0004)

Laboratory Analyst

16 / 12 / 67

Approved by :

สาอวพา นุกะว  
Miss. Saowapa Nukaw (๖-250-๓-0002)

Laboratory Supervisor

16 / 12 / 67



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ห้องปฏิบัติการวิเคราะห์เอกชน  
เลขทะเบียน ๖-250

FM-QP-13/01 Rev.02

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## WATER ANALYSIS REPORT

Page 8/10

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[5]</sup>	July 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road, Cherngtalay, Thalang, Phuket	Receiving Date	July 6, 2024
Sampling Source <sup>[5]</sup>	Main Pool	Analyzed Date	July 6-16, 2024
Sampling Method <sup>[5]</sup>	Grab Sampling	Report Date	July 17, 2024
Sampling By <sup>[5]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6707054

Sampling Name <sup>[5]</sup>	Swimming Pool
Sampling Time <sup>[5]</sup>	11.00 AM.
Analysis No.	25672521

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
2. Residual Chlorine <sup>[3][4]</sup>	mg/L	SM : 4500-Cl G	0.7	0.6 - 1.0
3. Combined Chlorine <sup>[3][4]</sup>	mg/L	SM : 4500	0.2	0.5-1.0
4. Coliform Bacteria <sup>[3][4]</sup>	MPN/100 mL	SM: 9221 B	< 1.8 <sup>[6]</sup>	< 10.0
5. Fecal Coliform Bacteria <sup>[3][4]</sup>	MPN/100 mL	SM: 9221 E	< 1.8 <sup>[6]</sup>	Not Detected

Physical Appearance      Sample 25672521 : Clear, colorless liquid, no sediment      Container Normal : PE 500 mL, G 250 mL

### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017
- [2] : Suggestion by Public health committee no.1/2007 type control trading swimming pool or business others in similar
- [3] : Outside the scope of certification for registration of private analytical laboratories No. 7-250
- [4] : Outside the scope of certification, TIS 17025-2017, Testing 0548
- [5] : Information received from customers
- [6] : < 1.8 = undetected by means of the Laboratory.

Reported By :

*Miss. Rattiya Khunnaim*

Miss. Rattiya Khunnaim

Laboratory Analyst

17/7/24

Approved by :

*Miss. Saowapa Nukaew*

Miss. Saowapa Nukaew

Laboratory Supervisor

17/7/24



ACCREDITED LABORATORY GLP/DIW 2550

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ห้องปฏิบัติการวิเคราะห์เอกชน

FM-QP-13/01 Rev.01

Date announced for October 26, 2021

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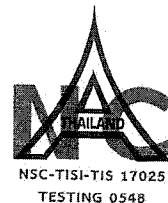
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## WATER ANALYSIS REPORT

Page 8/10

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	August 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	August 6, 2024
Sampling Source <sup>[4]</sup>	Main Pool - Saii Laguna Phuket	Analyzed Date	August 6-13, 2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	August 14, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6708039

Sampling Name <sup>[4]</sup>	Swimming Pool
Sampling Time <sup>[4]</sup>	10.32 AM.
Analysis No.	25672929

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
2. Residual Chlorine <sup>[3]</sup>	mg/L	SM : 4500-Cl G	2.2	0.6 - 1.0
3. Combined Chlorine <sup>[3]</sup>	mg/L	SM : 4500	0.1	0.5-1.0
4. Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM: 9221 B	< 1.8 <sup>[6]</sup>	< 10.0
5. Fecal Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM: 9221 E	< 1.8 <sup>[6]</sup>	Not Detected

Physical Appearance      Sample 25672521 : Clear, colorless liquid, no sediment      Container Normal : PE 500 mL,G 250 mL

### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017
- [2] : Suggestion by Public health committee no.1/2007 type control trading swimming pool or business others in similar
- [3] : Outside the scope of certification, TIS 17025-2017,Testing 0548
- [4] : Information received from customers
- [5] : < 1.8 = undetected by means of the Laboratory.

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

11/8/24

Approved by :

Miss. Saowapa Nukaew

Laboratory Supervisor

14/8/24

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## WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	September 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	September 6, 2024
Sampling Source <sup>[4]</sup>	Main Pool - Saii Laguna Phuket	Analyzed Date	September 6-13, 2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	September 14, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6709035

Sampling Name <sup>[4]</sup>	Swimming Pool
Sampling Time <sup>[4]</sup>	10.34 AM.
Analysis No.	25673350

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
2. Residual Chlorine <sup>[3]</sup>	mg/L	SM : 4500-Cl G	2.7	0.6 - 1.0
3. Combined Chlorine <sup>[3]</sup>	mg/L	SM : 4500	0.9	0.5-1.0
4. Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM: 9221 B	< 1.8 <sup>[6]</sup>	< 10.0
5. Fecal Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM: 9221 E	< 1.8 <sup>[6]</sup>	Not Detected

Physical Appearance      Sample 25673350 : Clear, colorless liquid, no sediment      Container Normal : PE 500 mL,G 250 mL

REMARK

[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017

[2] : Suggestion by Public health committee no.1/2007 type control trading swimming pool or business others in similar

[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548

[4] : Information received from customers

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

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

14.9.24

Approved by :

Miss. Saowapa Nukaew

Laboratory Supervisor

14.9.24

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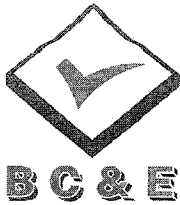
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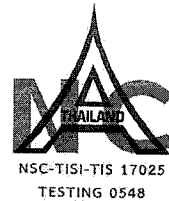
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## WATER ANALYSIS REPORT

Page 8/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	October 4, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	October 4, 2024
Sampling Source <sup>[4]</sup>	Main Pool - Saii Laguna Phuket	Analyzed Date	October 4-15, 2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	October 16, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6710031

Sampling Name <sup>[4]</sup>	Swimming Pool
Sampling Time <sup>[4]</sup>	09.35 AM.
Analysis No.	25673708

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
2. Residual Chlorine <sup>[3]</sup>	mg/L	SM : 4500-Cl G	1.1	0.6 - 1.0
3. Combined Chlorine <sup>[3]</sup>	mg/L	SM : 4500	0.3	0.5-1.0
4. Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM: 9221 B	< 1.8 <sup>[6]</sup>	< 10.0
5. Fecal Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM: 9221 E	< 1.8 <sup>[6]</sup>	Not Detected

Physical Appearance      Sample 25673708 ; Clear, colorless liquid, no sediment      Container Normal : PE 500 mL,G 250 mL

### REMARK

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

[2] : Suggestion by Public health committee no.1/2007 type control trading swimming pool or business others in similar

[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548

[4] : Information received from customers

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

Reported By :

จันทิพย์ มิตตะกะ

Miss. Jantip Mittaka

Laboratory Analyst

16 / 10 / 67

Approved by :

สาอวพา นุกาเว

Miss. Saowapa Nukaew

Laboratory Supervisor

16 / 10 / 67

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### WATER ANALYSIS REPORT

Page 8/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	November 7, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	November 8, 2024
Sampling Source <sup>[4]</sup>	Main Pool - Saii Laguna Phuket	Analyzed Date	November 8-21, 2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	November 22, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6711063

Sampling Name <sup>[4]</sup>	Swimming Pool
Sampling Time <sup>[4]</sup>	09.35 AM.
Analysis No.	25673708

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
2. Residual Chlorine <sup>[3]</sup>	mg/L	SM : 4500-Cl G	1.2	0.6 - 1.0
3. Combined Chlorine <sup>[3]</sup>	mg/L	SM : 4500	0.3	0.5-1.0
4. Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM: 9221 B	< 1.8 <sup>[5]</sup>	< 10.0
5. Fecal Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM: 9221 E	< 1.8 <sup>[5]</sup>	Not Detected
Physical Appearance	Sample	1.2 : Clear, colorless liquid, no sediment	Container : Normal PE 1000 mL,G 500 mL	

#### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023
- [2] : Suggestion by Public health committee no.1/2007 type control trading swimming pool or business others in similar
- [3] : Outside the scope of certification, TIS 17025-2017,Testing 0548
- [4] : Information received from customers
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Reported By :

จันทิพย์ มิตตะกะ

Miss. Jantip Mittaka

Laboratory Analyst

22 / 11 / 67

Approved by :

สาอวพา นุกะว

Miss. Saowapa Nukaew

Laboratory Supervisor

22 / 11 / 67

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### WATER ANALYSIS REPORT

Page 8/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	December 4, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	December 4, 2024
Sampling Source <sup>[4]</sup>	Main Pool - Saii Laguna Phuket	Analyzed Date	December 4-14, 2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	December 16, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6712026

Sampling Name <sup>[4]</sup>	Swimming Pool
Sampling Time <sup>[4]</sup>	10.06 AM.
Analysis No.	25674487

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
2. Residual Chlorine <sup>[3]</sup>	mg/L	SM : 4500-Cl G	4.6	0.6 - 1.0
3. Combined Chlorine <sup>[3]</sup>	mg/L	SM : 4500	1.1	0.5-1.0
4. Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM: 9221 B	< 1.8 <sup>[6]</sup>	< 10.0
5. Fecal Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM: 9221 E	< 1.8 <sup>[6]</sup>	Not Detected

Physical Appearance Sample 25674487 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL,G 250 mL

#### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023  
[2] : Suggestion by Public health committee no.1/2007 type control trading swimming pool or business others in similar  
[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548  
[4] : Information received from customers  
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Reported By :

จันทิพย์ มิตตะกะ

Miss. Jantip Mittaka

Laboratory Analyst

16 / 12 / 67

Approved by :

สาอวพา นุกะว

Miss. Saowapa Nukaew

Laboratory Supervisor

16 / 12 / 67

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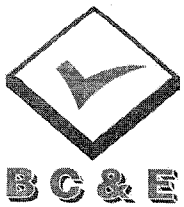
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### WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[5]</sup>	July 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road, Chemgtalay, Thalang, Phuket	Receiving Date	July 6, 2024
Sampling Source <sup>[5]</sup>	Drinking Water ( Kinndee )	Analyzed Date	July 6-16, 2024
Sampling Method <sup>[5]</sup>	Grab Sampling	Report Date	July 17, 2024
Sampling By <sup>[5]</sup>	Miss. Yonlatda Thaneerat (๖-250-๖-0003 )	Report No.	PKT6707054

Sampling Name <sup>[5]</sup>	Drinking Water
Sampling Time <sup>[5]</sup>	10.57 AM.
Analysis No.	25672520

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25°C	-	SM : 4500-H <sup>+</sup> B	6.2	6.5-8.5
2. Total Dissolved Solids	mg/L	SM : 2540 C	7.0	-

Physical Appearance Sample 25672520 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL, G 250 mL

REMARK

[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017

[2] : According to the announcement of the Ministry of Public Health No. 61 (B.E.2524 ) and No. 135 (B.E.2534)

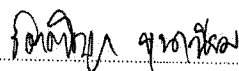
Drinking water Standard

[3] : Outside the scope of certification for registration of private analytical laboratories No. ๖-250

[4] : Outside the scope of certification, TIS 17025-2017, Testing 0548

[5] : Information received from customers

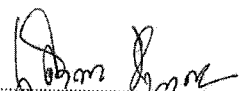
Reported By :

  
Miss. Rattiya Khunnaim (๖-250-๖-0005)

Laboratory Analyst

17/9/67

Approved by :

  
Miss. Saowapa Nukaew (๖-250-๖-0002)

Laboratory Manager

17/9/67



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เลขทะเบียน ๖-250

FM-QP-13/01 Rev.01

Date announced for October 26, 2021

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### WATER ANALYSIS REPORT

Page 5/10

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[5]</sup>	August 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	August 6, 2024
Sampling Source <sup>[5]</sup>	Drinking Water ( Kinndee ) - Saii Laguna Phuket	Analyzed Date	August 6-13, 2024
Sampling Method <sup>[5]</sup>	Grab Sampling	Report Date	August 14, 2024
Sampling By <sup>[5]</sup>	Miss. Yonlatda Thaneerat (จ-250-ก-0003 )	Report No.	PKT6708039

Sampling Name <sup>[5]</sup>	Drinking Water
Sampling Time <sup>[5]</sup>	12.38 AM.
Analysis No.	25672928

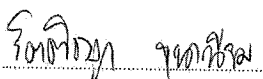
Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25°C	-	SM : 4500-H <sup>+</sup> B	7.0	6.5-8.5
2. Total Dissolved Solids <sup>[4]</sup>	mg/L	SM : 2540 C	5.8	-

Physical Appearance Sample 25672928 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL,G 250 mL

#### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017  
[2] : According to the announcement of the Ministry of Public Health No. 61 (B.E.2524 ) and No. 135 (B.E.2534) : Drinking water Standard  
[3] : Outside the scope of certification for registration of private analytical laboratories No. จ-250  
[4] : Outside the scope of certification, TIS 17025-2017,Testing 0548  
[5] : Information received from customers

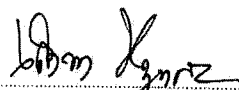
Reported By :

  
Miss. Rattiya Khunnaim (จ-250-ก-0005)

Laboratory Analyst

14/8/67

Approved by :

  
Miss. Saowapa Nukaew (จ-250-ก-0002)

Laboratory Manager

14/8/67



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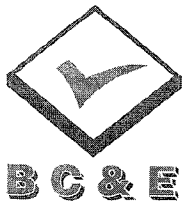
FM-QP-13/01 Rev.01

Date announced for October 26, 2021

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*For the Importance of Customer*



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## WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[3]</sup>	September 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	September 6, 2024
Sampling Source <sup>[3]</sup>	Drinking Water ( Kinndee ) - Saii Laguna Phuket	Analyzed Date	September 6-13, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	September 14, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thaneerat (๓-250-๓-0003 )	Report No.	PKT6709035

Sampling Name <sup>[3]</sup>	Drinking Water
Sampling Time <sup>[3]</sup>	10.35 AM.
Analysis No.	25673349

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25°C	-	SM : 4500-H <sup>+</sup> B	7.0	6.5-8.5
2. Total Dissolved Solids	mg/L	SM : 2540 C	5.2	-

Physical Appearance      Sample 25673349 : Clear, colorless liquid, no sediment      Container Normal : PE 500 mL,G 250 mL

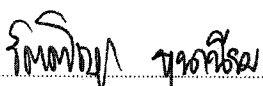
REMARK

[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017

[2] : According to the announcement of the Ministry of Public Health No. 61 (B.E.2524 ) and No. 135 (B.E.2534) : Drinking water Standard

[3] : Information received from customers

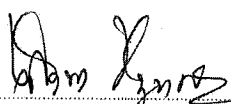
Reported By :

  
Miss. Rattiya Khunnaim (๓-250-๓-0005)

Laboratory Analyst

14.9.๒7

Approved by :

  
Miss. Saowapa Nukaew (๓-250-๓-0002)

Laboratory Manager

14.9.๒7



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เลขทะเบียน ๓-250

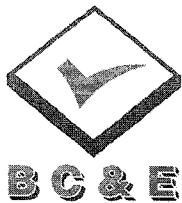
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**WATER ANALYSIS REPORT**

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[3]</sup>	October 4, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	October 4, 2024
Sampling Source <sup>[3]</sup>	Drinking Water ( Kinndee ) - Saii Laguna Phuket	Analyzed Date	October 4-15, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	October 16, 2024
Sampling By <sup>[3]</sup>	Miss. Vonlatda Thaneerat (จ-250-จ-0003 )	Report No.	PKT6710031

Sampling Name <sup>[3]</sup>	Drinking Water
Sampling Time <sup>[3]</sup>	09.30 AM.
Analysis No.	25673707

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25°C	-	SM : 4500-H <sup>+</sup> B	7.3	6.5-8.5
2. Total Dissolved Solids	mg/L	SM : 2540 C	122	-

Physical Appearance      Sample 25673707 : Clear, colorless liquid, no sediment      Container Normal : PE 500 mL,G 250 mL

REMARK

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

[2] : According to the announcement of the Ministry of Public Health No. 61 (B.E.2524 ) and No. 135 (B.E.2534) : Drinking water Standard

[3] : Information received from customers

Reported By :

จันทิพย์ มิตตะกะ

Miss. Jantip Mittaka (จ-250-จ-0004)

Laboratory Analyst

16 / 10 / 67

Approved by :

Saowapa Nukaew

Miss. Saowapa Nukaew (จ-250-ก-0002)

Laboratory Manager

16 / 10 / 67

**BC&E**

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เลขทะเบียน จ-250

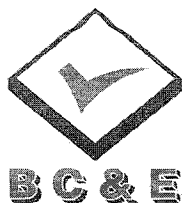
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 E-mail : bestchoice@outlook.co.th www.bestchoice.co.th  
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**WATER ANALYSIS REPORT**

; Page 5/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[3]</sup>	November 7, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	November 8, 2024
Sampling Source <sup>[3]</sup>	Drinking Water ( Kinndee ) - Saii Laguna Phuket	Analyzed Date	November 8-21, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	November 22, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thaneerat (1-250-0-0003 )	Report No.	PKT6711063

Sampling Name <sup>[3]</sup>	Drinking Water
Sampling Time <sup>[3]</sup>	09.30 AM.
Analysis No.	25674186

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25.2 °C	-	SM : 4500-H <sup>+</sup> B	6.5	6.5-8.5
2. Total Dissolved Solids	mg/L	SM : 2540 C	3.2	-

Physical Appearance	Sample	25674186 : Clear, colorless liquid, no sediment	Container : Normal PE 1000 mL,G 500 mL
---------------------	--------	---	--

REMARK

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

[2] : According to the announcement of the Ministry of Public Health No. 61 (B.E.2524 ) and No. 135 (B.E.2534) : Drinking water Standard

[3] : Information received from customers

Reported By : จันทิพย์ มิตตะกะ  
 Miss. Jantip Mittaka (1-250-0-0004)

Laboratory Analyst  
 22/11/24

Approved by :   
 Miss. Saowapa Nukaew (1-250-0-0002)

Laboratory Manager  
 22/11/24

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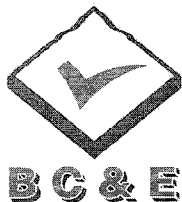
FM-QP-13/01 Rev.02

Date announced for January 02, 2024

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E-mail : bestchoice@outlook.co.th www.bestchoice.co.th  
Tel. (076) 391 320-2 Fax. (076) 391 222



### WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[1]</sup>	December 4, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	December 4, 2024
Sampling Source <sup>[1]</sup>	Drinking Water ( Kinndee ) - Saii Laguna Phuket	Analyzed Date	December 4-14, 2024
Sampling Method <sup>[1]</sup>	Grab Sampling	Report Date	December 16, 2024
Sampling By <sup>[1]</sup>	Miss. Yonlatda Thancerat (จ-250-ท-0003 )	Report No.	PKT6712026

Sampling Name <sup>[1]</sup>	Drinking Water
Sampling Time <sup>[1]</sup>	09.30 AM.
Analysis No.	25674486

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25.3 °C	-	SM : 4500-H <sup>+</sup> B	6.8	6.5-8-5
2. Total Dissolved Solids	mg/L	SM : 2540 C	1600	-

Physical Appearance Sample 25674486 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL,G 250 mL

REMARK

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

[2] : According to the announcement of the Ministry of Public Health No. 61 (B.E.2524 ) and No. 135 (B.E.2534) : Drinking water Standard

[3] : Information received from customers

Reported By : จันทิพย์ มิตตะกา  
Miss. Jantip Mittaka (จ-250-ท-0004)

Laboratory Analyst  
16 / 12 / 67

Approved by : สาอวพา นุกาเว  
Miss. Saowapa Nukaew (จ-250-ท-0002)

Laboratory Manager  
16 / 12 / 67



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ห้องปฏิบัติการวิเคราะห์เอกชน  
เลขทะเบียน จ-250

FM-QP-13/01 Rev.02

Date announced for January 02, 2024

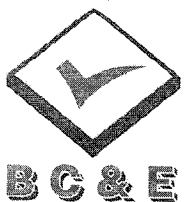
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PATAYA : Tel. (038) 730 434, 426 860. HUAHIN : Tel. (032) 536 575, 515 173. SAMUI : Tel. (077) 419 079, 80. PHANGNGA Tel. (076) 486 400



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Tel. (076) 391 320-2 Fax. (076) 391 222



## WATER ANALYSIS REPORT

Page 6/10

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[5]</sup>	July 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	July 6, 2024
Sampling Source <sup>[5]</sup>	Drinking Water ( Kinndee )	Analyzed Date	July 6-16, 2024
Sampling Method <sup>[5]</sup>	Grab Sampling	Report Date	July 17, 2024
Sampling By <sup>[5]</sup>	Miss. Yonlatda Thaneerat.	Report No.	PKT6707054

Sampling Name <sup>[5]</sup>	Drinking Water
Sampling Time <sup>[5]</sup>	10.57 AM.
Analysis No.	25672520

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
3. Turbidity <sup>[3][4]</sup>	NTU	SM : 2130 B	0.3	≤ 5.0
4. Total Hardness <sup>[3][4]</sup>	mg/L as CaCO <sub>3</sub>	SM : 2340 C	64.0	≤ 100
5. Conductivity <sup>[3][4]</sup>	μmhos/cm	SM : 2510	13.7	-
6. Iron <sup>[3][4]</sup>	mg/L	SM : 3500-Fe B	Not Detected	≤ 0.3
7. E.Coli <sup>[3][4]</sup>	MPN/100 mL	SM : 9221 F	Not Detected	Not detected

Physical Appearance      Sample 25672520 : Clear, colorless liquid, no sediment      Container Normal : PE 500 mL, G 250 mL

REMARK

[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017

[2] : According to the announcement of the Ministry of Public Health No. 61 (B.E.2524 ) and No. 135 (B.E.2534)

Drinking water Standard

[3] : Outside the scope of certification for registration of private analytical laboratories No. 7-250

[4] : Outside the scope of certification, TIS 17025-2017, Testing 0548

[5] : Information received from customers

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

Approved by :

Miss. Saowapa Nukaew

Laboratory Supervisor

ACCREDITED LABORATORY GLP/DIW 2550



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FM-QP-13/01 Rev.01

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### WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	August 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	August 6, 2024
Sampling Source <sup>[4]</sup>	Drinking Water ( Kinndee ) - Saii Laguna Phuket	Analyzed Date	August 6-13, 2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	August 14, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6708039

Sampling Name <sup>[4]</sup>	Drinking Water
Sampling Time <sup>[4]</sup>	12.38 AM.
Analysis No.	25672928

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
3. Turbidity <sup>[3]</sup>	NTU	SM : 2130 B	0.2	≤ 5.0
4. Total Hardness <sup>[3]</sup>	mg/L as CaCO <sub>3</sub>	SM : 2340 C	108	≤ 100
5. Conductivity <sup>[3]</sup>	µmhos/cm	SM : 2510	11.8	-
6. Iron <sup>[3]</sup>	mg/L	SM : 3500-Fe B	Not Detected	≤ 0.3
7. E.Coli <sup>[3]</sup>	MPN/100 mL	SM : 9221 F	Not Detected	Not detected

Physical Appearance Sample 25672520 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL,G 250 mL

#### REMARK

[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017

[2] : According to the announcement of the Ministry of Public Health No. 61 (B.E.2524 ) and No. 135 (B.E.2534) : Drinking water Standard

[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548

[4] : Information received from customers

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

14 / 8 / 67

Approved by :

Miss. Saowapa Nukaew

Laboratory Supervisor

14 / 8 / 67



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Date announced for October 26, 2021

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Tel. (076) 391 320-2 Fax. (076) 391 222



## WATER ANALYSIS REPORT

Page 6/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	September 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	September 6, 2024
Sampling Source <sup>[4]</sup>	Drinking Water ( Kinndee ) - Saii Laguna Phuket	Analyzed Date	September 6-13, 2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	September 14, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6709035

Sampling Name <sup>[4]</sup>	Drinking Water
Sampling Time <sup>[4]</sup>	10.35 AM.
Analysis No.	25673349

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
3. Turbidity <sup>[3]</sup>	NTU	SM : 2130 B	0.1	≤ 5.0
4. Total Hardness <sup>[3]</sup>	mg/L as CaCO <sub>3</sub>	SM : 2340 C	84.0	≤ 100
5. Conductivity <sup>[3]</sup>	μmhos/cm	SM : 2510	9.3	-
6. Iron <sup>[3]</sup>	mg/L	SM : 3500-Fe B	Not Detected	≤ 0.3
7. E.Coli <sup>[3]</sup>	MPN/100 mL	SM : 9221 F	Not Detected	Not detected

Physical Appearance      Sample 25673349 : Clear, colorless liquid, no sediment      Container Normal : PE 500 mL,G 250 mL

### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017  
 [2] : According to the announcement of the Ministry of Public Health No. 61 (B.E.2524 ) and No. 135 (B.E.2534) : Drinking water Standard  
 [3] : Outside the scope of certification, TIS 17025-2017,Testing 0548  
 [4] : Information received from customers

Reported By :

*Rattiya Khunnaim*

Miss. Rattiya Khunnaim

Laboratory Analyst

14/9/24

Approved by :

*Saowapa Nukaew*

Miss. Saowapa Nukaew

Laboratory Supervisor

14/9/24



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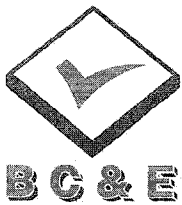
FM-QP-13/01 Rev.02

Date announced for January 02, 2024

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## WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	October 4, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	October 4, 2024
Sampling Source <sup>[4]</sup>	Drinking Water ( Kindee ) - Saii Laguna Phuket	Analyzed Date	October 4-15, 2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	October 16, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thancerat	Report No.	PKT6710031

Sampling Name <sup>[4]</sup>	Drinking Water
Sampling Time <sup>[4]</sup>	09.30 AM.
Analysis No.	25673707

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
3. Turbidity <sup>[3]</sup>	NTU	SM : 2130 B	0.4	≤ 5.0
4. Total Hardness <sup>[3]</sup>	mg/L as CaCO <sub>3</sub>	SM : 2340 C	76.0	≤ 100
5. Conductivity <sup>[3]</sup>	μmhos/cm	SM : 2510	250	-
6. Iron <sup>[3]</sup>	mg/L	SM : 3500-Fe B	Not Detected	≤ 0.3
7. E.Coli <sup>[3]</sup>	MPN/100 mL	SM : 9221 F	Not Detected	Not detected

Physical Appearance Sample 25673349 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL,G 250 mL

### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023  
 [2] : According to the announcement of the Ministry of Public Health No. 61 (B.E.2524 ) and No. 135 (B.E.2534) : Drinking water Standard  
 [3] : Outside the scope of certification, TIS 17025-2017,Testing 0548  
 [4] : Information received from customers

Reported By : จันทิพย์ มิตตะกะ  
 Miss. Jantip Mittaka  
 Laboratory Analyst  
16 / 10 / 67

Approved by : สาอวปนา นุกาเอว  
 Miss. Saowapa Nukaew  
 Laboratory Supervisor  
16 / 10 / 67



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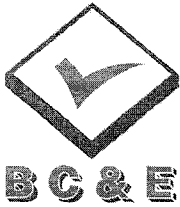
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### WATER ANALYSIS REPORT

Page 6/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	November 7, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	November 8, 2024
Sampling Source <sup>[4]</sup>	Drinking Water ( Kinndee ) - Saii Laguna Phuket	Analyzed Date	November 8-21, 2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	November 22, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thancerat	Report No.	PKT6711063

Sampling Name <sup>[4]</sup>	Drinking Water
Sampling Time <sup>[4]</sup>	09.30 AM.
Analysis No.	25674186

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
3. Turbidity <sup>[3]</sup>	NTU	SM : 2130 B	0.4	≤ 5.0
4. Total Hardness <sup>[3]</sup>	mg/L as CaCO <sub>3</sub>	SM : 2340 C	52.0	≤ 100
5. Conductivity <sup>[3]</sup>	μmhos/cm	SM : 2510	6.4	-
6. Iron <sup>[3]</sup>	mg/L	SM : 3500-Fe B	Not Detected	≤ 0.3
7. E.Coli <sup>[3]</sup>	MPN/100 mL	SM : 9221 F	Not Detected	Not detected

Physical Appearance Sample 25674186 : Clear, colorless liquid, no sediment Container : Normal PE 1000 mL,G 500 mL

REMARK

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

[2] : According to the announcement of the Ministry of Public Health No. 61 (B.E.2524 ) and No. 135 (B.E.2534) : Drinking water Standard

[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548

[4] : Information received from customers

Reported By : จันทิพย์ มิตตะกะ  
Miss. Jantip Mittaka  
Laboratory Analyst  
22/11/67

Approved by :   
Miss. Saowapa Nukaew  
Laboratory Supervisor  
22/11/67

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FM-QP-13/01 Rev.02

Date announced for January 02, 2024

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**WATER ANALYSIS REPORT**

Page 6/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	December 4, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	December 4, 2024
Sampling Source <sup>[4]</sup>	Drinking Water ( Kinndee ) - Saii Laguna Phuket	Analyzed Date	December 4-14, 2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	December 16, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6712026

Sampling Name <sup>[4]</sup>	Drinking Water
Sampling Time <sup>[4]</sup>	10.10 AM.
Analysis No.	25674486

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
3. Turbidity <sup>[3]</sup>	NTU	SM : 2130 B	0.3	≤ 5.0
4. Total Hardness <sup>[3]</sup>	mg/L as CaCO <sub>3</sub>	SM : 2340 C	4.0	≤ 100
5. Conductivity <sup>[3]</sup>	µmhos/cm	SM : 2510	3270	-
6. Iron <sup>[3]</sup>	mg/L	SM : 3500-Fe B	Not Detected	≤ 0.3
7. E.Coli <sup>[3]</sup>	MPN/100 mL	SM : 9221 F	Not Detected	Not detected

Physical Appearance Sample 25674486 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL,G 250 mL

## REMARK

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

[2] : According to the announcement of the Ministry of Public Health No. 61 (B.E.2524 ) and No. 135 (B.E.2534) : Drinking water Standard

[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548

[4] : Information received from customers

Reported By :

จันทิพย์ มิตตะกะ

Miss. Jantip Mittaka

Laboratory Analyst

16 / 12 / 67

Approved by :

Miss. Saowapa Nukaew

Laboratory Supervisor

16 / 12 / 67

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FM-QP-13/01 Rev.02

Date announced for January 02, 2024

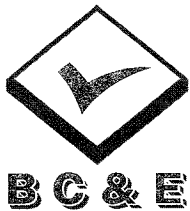
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## WATER ANALYSIS REPORT

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Customer/Code <sup>[5]</sup>	6L-025 Laguna Phuket Club (SAii Laguna Phuket)	Sampling Date <sup>[5]</sup>	July 5, 2024
Customer Address <sup>[5]</sup>	56 Moo. 5 T.Kohyiwnoi A.Kohyow Phang-nga 82160	Receiving Date	July 6, 2024
Sampling Source <sup>[5]</sup>	Drinking Water (Kinndee Kitcken)	Analyzed Date	July 6-25, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	July 26, 2024
Sampling By	Miss Yonlatda Thaneerat	Report No.	PKT67/07/L002

Sampling Name <sup>[5]</sup>	Drinking Water
Sampling Time <sup>[5]</sup>	10.57 AM.
Analysis No.	L6707006

Parameter	Unit	Method of Analysis <sup>[1][2][3]</sup>	Result
1. <i>Legionella spp.</i>	CFU/L	Culture (CDC, 2005)	Not Detected <sup>[4]</sup>

Physical Appearance      Sample      L6707006      : Clear, colorless liquid, no sediment      Container : Normal G 1.0 L

Remark

[1] : Pasculle, W.and McDevitt, D. Legionella culture. In Garcia, L.S. (ed.) Clinical Microbiology Procedures Handbook, Third edition and 2007 update. ASM Press. Washington DC. 2010.3.11.4.1-13.6.14

[2] : DournonE, Isolation Of Legionella from Clinical specimens,. In Harrision TG and AG Taylor (ed.) A Laboratory Manual for Legionella. John Wiley and Sons Ltd., London. 1988 : 13-30.

[3] : Centers for Diseases Control and Prevention. 2005. Procedures for the Recovery of Legionella from the Environment. Centers for Diseases Control and Prevention, U.S. Department of Health and Human Services, Atlanta.

[4] : Analysis of subcontracting

[5] : Information received from customers

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

26/7/67

Aproved By :

Miss. Saowapa Nukaew

Laboratory Manager

26/7/67



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### WATER ANALYSIS REPORT

Page 4/6

Customer/Code <sup>[5]</sup>	6L-025 Laguna Phuket Club (SAii Laguna Phuket)	Sampling Date <sup>[5]</sup>	October 4, 2024
Customer Address <sup>[5]</sup>	56 Moo. 5 T.Kohiywnoi A.Kohyow Phang-nga 82160	Receiving Date	October 5, 2024
Sampling Source <sup>[5]</sup>	Drinking Water (Kinndee Kitchen)	Analyzed Date	October 5, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	October 26, 2024
Sampling By	Miss Yonlatda Thaneerat	Report No.	PKT67/10/L003

Sampling Name <sup>[5]</sup>	Drinking Water
Sampling Time <sup>[5]</sup>	09.30 AM.
Analysis No.	L6710007

Parameter	Unit	Method of Analysis <sup>[1][2][3]</sup>	Result
1. <i>Legionella</i> spp. <sup>[4]</sup>	CFU/L	Culture (CDC, 2005)	Not Detected

Physical Appearance      Sample      L6710007      : Clear, colorless liquid, no sediment      Container : Normal G 1.0 L

Remark

[1] : Pasculle, W.and McDevitt, D. Legionella culture. In Garcia, L.S. (ed.) Clinical Microbiology Procedures Handbook, Third edition and 2007 update. ASM Press. Washington DC. 2010.3.11.4.1-13.6.14

[2] : DournonE, Isolation Of Legionella from Clinical specimens,. In Harrsion TG and AG Taylor (ed.) A Laboratory Manual for Legionella, John Wiley and Sons Ltd., London. 1988 : 13-30.

[3] : Centers for Diseases Control and Prevention. 2005. Procedures for the Recovery of Legionella from the Environment. Centers for Diseases Control and Prevention, U.S. Department of Health and Human Services, Atlanta.

[4] : Use subcontracting services from the Product Standards Testing Center. Phuket Rajabhat University

[5] : Information received from customers

Reported By :

จันทิพ มิตตะกะ

Miss. Jantip Mittaka

Laboratory Analyst

26 / 10 / 67

Aproved By :

สาอวพา นุกาเว

Miss. Saowapa Nukaew

Laboratory Manager

26 / 10 / 67



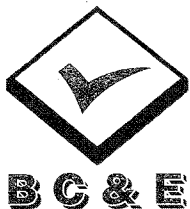
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## WATER ANALYSIS REPORT

Page 2/6

Customer/Code <sup>[5]</sup>	6L-025 Laguna Phuket Club (SAii Laguna Phuket)	Sampling Date <sup>[5]</sup>	July 5, 2024
Customer Address <sup>[5]</sup>	56 Moo. 5 T.Kohyiwnoi A.Kohyow Phang-nga 82160	Receiving Date	July 6, 2024
Sampling Source <sup>[5]</sup>	Storage Tank	Analyzed Date	July 6-25, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	July 26, 2024
Sampling By	Miss Yonlatda Thaneerat	Report No.	PKT67/07/L002

Sampling Name <sup>[5]</sup>	Water Supply
Sampling Time <sup>[5]</sup>	11.20 AM.
Analysis No.	L6707004

Parameter	Unit	Method of Analysis <sup>[1][2][3]</sup>	Result
1. <i>Legionella spp.</i>	CFU/L	Culture (CDC, 2005)	Not Detected <sup>[4]</sup>

Physical Appearance      Sample      L6707004      : Clear, colorless liquid, no sediment      Container : Normal G 1.0 L

Remark

[1] : Pasculle, W.and McDevitt, D. Legionella culture. In Garcia, L.S. (ed.) Clinical Microbiology Procedures Handbook, Third edition and 2007 update. ASM Press. Washington DC. 2010.3.11.4.1-13.6.14

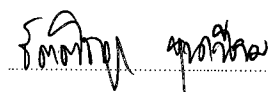
[2] : DournonE, Isolation Of Legionella from Clinical specimens,. In Harrsion TG and AG Taylor (ed.) A Laboratory Manual for Legionella. John Wiley and Sons Ltd., London. 1988 : 13-30.

[3] : Centers for Diseases Control and Prevention. 2005. Procedures for the Recovery of Legionella from the Environment. Centers for Diseases Control and Prevention, U.S. Department of Health and Human Services, Atlanta.

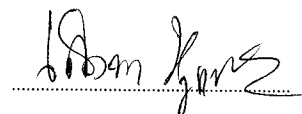
[4] : Analysis of subcontracting

[5] : Information received from customers

Reported By :

  
Miss. Rattiya Khunnaim  
Laboratory Analyst  
26/9/24

Aproved By :

  
Miss. Saowapa Nukaew  
Laboratory Manager  
26/9/24



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## WATER ANALYSIS REPORT

Page 2/6

Customer/Code <sup>[5]</sup>	6L-025 Laguna Phuket Club (SAii Laguna Phuket)	Sampling Date <sup>[5]</sup>	October 4, 2024
Customer Address <sup>[5]</sup>	56 Moo. 5 T.Kohiywnoi A.Kohyow Phang-nga 82160	Receiving Date	October 5, 2024
Sampling Source <sup>[5]</sup>	Storage Tank	Analyzed Date	October 5, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	October 26, 2024
Sampling By	Miss Yonlatda Thaneerat	Report No.	PKT67/10/L003

Sampling Name <sup>[5]</sup>	Water Supply
Sampling Time <sup>[5]</sup>	10.15 AM.
Analysis No.	L6710005

Parameter	Unit	Method of Analysis <sup>[1][2][3]</sup>	Result
1. <i>Legionella</i> spp. <sup>[4]</sup>	CFU/L	Culture (CDC, 2005)	Not Detected

Physical Appearance      Sample      L6710005      : Clear, colorless liquid, no sediment      Container : Normal G 1.0 L

Remark

[1] : Pasculle, W.and McDevitt, D. Legionella culture. In Garcia, L.S. (ed.) Clinical Microbiology Procedures Handbook, Third edition and 2007 update. ASM Press. Washington DC. 2010.3.11.4.1-13.6.14

[2] : DournonE, Isolation Of Legionella from Clinical specimens,. In Harrsion TG and AG Taylor (ed.) A Laboratory Manual for Legionella. John Wiley and Sons Ltd., London. 1988 : 13-30.

[3] : Centers for Diseases Control and Prevention. 2005. Procedures for the Recovery of Legionella from the Environment. Centers for Diseases Control and Prevention, U.S. Department of Health and Human Services, Atlanta.

[4] : Use subcontracting services from the Product Standards Testing Center. Phuket Rajabhat University

[5] : Information received from customers

Reported By :

จันทิพย์ มิตตะกะ

Miss. Jantip Mittaka

Laboratory Analyst

26 / 10 / 67

Aproved By :

สาอวพา นุกาอว

Miss. Saowapa Nukaew

Laboratory Manager

26 / 10 / 67

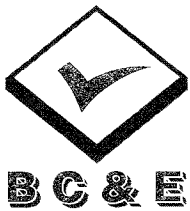


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## WATER ANALYSIS REPORT

Page 3/6

Customer/Code <sup>[5]</sup>	6L-025 Laguna Phuket Club (SAii Laguna Phuket)	Sampling Date <sup>[5]</sup>	July 5, 2024
Customer Address <sup>[5]</sup>	56 Moo. 5 T.Kohyiwnoi A.Kohyow Phang-nga 82160	Receiving Date	July 6, 2024
Sampling Source <sup>[5]</sup>	Guest Room No. 164	Analyzed Date	July 6-25, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	July 26, 2024
Sampling By	Miss Yonlatda Thaneerat	Report No.	PKT67/07/L002

Sampling Name <sup>[5]</sup>	Water Supply
Sampling Time <sup>[5]</sup>	11.06 AM.
Analysis No.	L6707005

Parameter	Unit	Method of Analysis <sup>[1][2][3]</sup>	Result
1. <i>Legionella spp.</i>	CFU/L	Culture (CDC, 2005)	Not Detected <sup>[4]</sup>

Physical Appearance      Sample      L6707005      : Clear, colorless liquid, no sediment      Container : Normal G 1.0 L

Remark

[1] : Pasculle, W.and McDewitt, D. Legionella culture. In Garcia, L.S. (ed.) Clinical Microbiology Procedures Handbook, Third edition and 2007 update. ASM Press. Washington DC. 2010.3.11.4.1-13.6.14

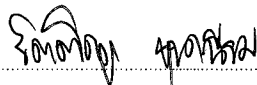
[2] : DournonE, Isolation Of Legionella from Clinical specimens,. In Harrsion TG and AG Taylor (ed.) A Laboratory Manual for Legionella. John Wiley and Sons Ltd., London. 1988 : 13-30.

[3] : Centers for Diseases Control and Prevention. 2005. Procedures for the Recovery of Legionella from the Environment. Centers for Diseases Control and Prevention, U.S. Department of Health and Human Services, Atlanta.

[4] : Analysis of subcontracting

[5] : Information received from customers

Reported By :

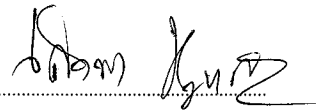


Miss. Rattiya Khunnaim

Laboratory Analyst

26/7/67

Aproved By :



Miss. Saowapa Nukaew

Laboratory Manager

26/7/67



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ห้องปฏิบัติการวิเคราะห์เอกชน

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## WATER ANALYSIS REPORT

Page 3/6

Customer/Code <sup>[5]</sup>	6L-025 Laguna Phuket Club (SAii Laguna Phuket)	Sampling Date <sup>[5]</sup>	October 4, 2024
Customer Address <sup>[5]</sup>	56 Moo. 5 T.Kohyiwnoi A.Kohyow Phang-nga 82160	Receiving Date	October 5, 2024
Sampling Source <sup>[5]</sup>	Guest Room No. 171	Analyzed Date	October 5, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	October 26, 2024
Sampling By	Miss Yonlatda Thaneerat	Report No.	PKT67/10/L003

Sampling Name <sup>[5]</sup>	Water Supply
Sampling Time <sup>[5]</sup>	09.42 AM.
Analysis No.	L6710006

Parameter	Unit	Method of Analysis <sup>[1][2][3]</sup>	Result
1. <i>Legionella spp.</i> <sup>[4]</sup>	CFU/L	Culture (CDC, 2005)	Not Detected

Physical Appearance      Sample      L6710006      : Clear, colorless liquid, no sediment      Container : Normal G 1.0 L

Remark

[1] : Pascual, W. and McDevitt, D. Legionella culture. In Garcia, L.S. (ed.) Clinical Microbiology Procedures Handbook, Third edition and 2007 update. ASM Press. Washington DC, 2010.3.11.4.1-13.6.14

[2] : DourmonE, Isolation Of Legionella from Clinical specimens,. In Harrison TG and AG Taylor (ed.) A Laboratory Manual for Legionella. John Wiley and Sons Ltd., London. 1988 : 13-30.

[3] : Centers for Diseases Control and Prevention. 2005. Procedures for the Recovery of Legionella from the Environment. Centers for Diseases Control and Prevention, U.S. Department of Health and Human Services, Atlanta.

[4] : Use subcontracting services from the Product Standards Testing Center. Phuket Rajabhat University

[5] : Information received from customers

Reported By :

จันทิพร มิตตะกะ

Miss. Jantip Mittaka

Laboratory Analyst

26 / 10 / 67

Approved By :

สาอวพา นุกาอว

Miss. Saowapa Nukaew

Laboratory Manager

26 / 10 / 67

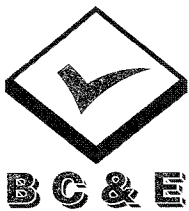


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Tel. (076) 391 320-2 Fax. (076) 391 222

## WATER ANALYSIS REPORT

Page 1/6

Customer/Code <sup>[5]</sup>	6L-025 Laguna Phuket Club (SAii Laguna Phuket)	Sampling Date <sup>[5]</sup>	July 5, 2024
Customer Address <sup>[5]</sup>	56 Moo. 5 T.Kohyiwnoi A.Kohyow Phang-nga 82160	Receiving Date	July 6, 2024
Sampling Source <sup>[5]</sup>	Cooling Tower No.1 (Pump room)	Analyzed Date	July 6-25, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	July 26, 2024
Sampling By	Miss Yonlatda Thaneerat	Report No.	PKT67/07/L002

Sampling Name <sup>[5]</sup>	Cooling water
Sampling Time <sup>[5]</sup>	11.26 AM.
Analysis No.	L6707003

Parameter	Unit	Method of Analysis <sup>[1][2][3]</sup>	Result
1. <i>Legionella spp.</i>	CFU/L	Culture (CDC, 2005)	Not Detected <sup>[4]</sup>

Physical Appearance      Sample      L6707003      : Clear, colorless liquid, no sediment      Container : Normal G 1.0 L

Remark

[1] : Pasculle, W.and McDevitt, D. Legionella culture. In Garcia, L.S. (ed.) Clinical Microbiology Procedures Handbook, Third edition and 2007 update. ASM Press. Washington DC. 2010.3.11.4.1-13.6.14

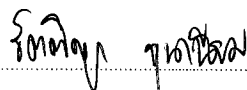
[2] : DoumonE, Isolation Of Legionella from Clinical specimens,. In Harrsion TG and AG Taylor (ed.) A Laboratory Manual for Legionella. John Wiley and Sons Ltd., London. 1988 : 13-30.

[3] : Centers for Diseases Control and Prevention. 2005. Procedures for the Recovery of Legionella from the Environment. Centers for Diseases Control and Prevention, U.S. Department of Health and Human Services, Atlanta.

[4] : Analysis of subcontracting

[5] : Information received from customers

Reported By :

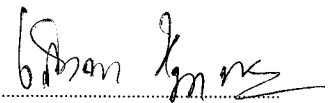


Miss. Rattiya Khunnaim

Laboratory Analyst

26/7/67

Aproved By :



Miss. Saowapa Nukaew

Laboratory Manager

26/7/67



B C & E

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## WATER ANALYSIS REPORT

Page 1/6

Customer/Code <sup>[5]</sup>	6L-025 Laguna Phuket Club (SAii Laguna Phuket)	Sampling Date <sup>[5]</sup>	October 4, 2024
Customer Address <sup>[5]</sup>	56 Moo, 5 T.Kohiywnoi A.Kohiyow Phang-nga 82160	Receiving Date	October 5, 2024
Sampling Source <sup>[5]</sup>	Cooling Tower No.2 (Pump room)	Analyzed Date	October 5, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	October 26, 2024
Sampling By	Miss Yonlatda Thaneerat	Report No.	PKT67/10/L003

Sampling Name <sup>[5]</sup>	Cooling water
Sampling Time <sup>[5]</sup>	10.30 AM.
Analysis No.	L6710004

Parameter	Unit	Method of Analysis <sup>[1][2][3]</sup>	Result
1. <i>Legionella</i> spp. <sup>[4]</sup>	CFU/L	Culture (CDC, 2005)	Not Detected

Physical Appearance Sample L6710004 : Clear, colorless liquid, no sediment Container : Normal G 1.0 L

Remark

[1] : Pasculle, W.and McDevitt, D. Legionella culture. In Garcia, L.S. (ed.) Clinical Microbiology Procedures Handbook, Third edition and 2007 update. ASM Press. Washington DC. 2010.3.11.4.1-13.6.14

[2] : DournonE, Isolation Of Legionella from Clinical specimens,. In Harrsion TG and AG Taylor (ed.) A Laboratory Manual for Legionella. John Wiley and Sons Ltd., London. 1988 : 13-30.

[3] : Centers for Diseascs Control and Prevention. 2005. Procedures for the Recovery of Legionella from the Environment. Centers for Diseascs Control and Prevention, U.S. Department of Health and Human Services, Atlanta.

[4] : Use subcontracting services from the Product Standards Testing Center. Phuket Rajabhat University

[5] : Information received from customers

Reported By :

จันทิภา มิตตะกะ

Miss. Jantip Mittaka

Laboratory Analyst

26/10/67

Aproved By :

สาอวพา นุกาอว

Miss. Saowapa Nukaew

Laboratory Manager

26/10/67



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## WATER ANALYSIS REPORT

Page 1/2

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[3]</sup>	November 7, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	November 8, 2024
Sampling Source <sup>[3]</sup>	Chill Water System (Pump room No.1)	Analyzed Date	November 8-22,2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	November 23, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thaneerat (๖-250-๖-0003 )	Report No.	PKT6711069

Sampling Name <sup>[3]</sup>	Chill Water System
Sampling Time <sup>[3]</sup>	11.00 AM
Analysis No.	25674198

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25.2 °C	-	SM : 4500-H <sup>+</sup> B	7.3	7.5-9.0

Physical Appearance Sample 25674198 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL,G 250 mL

REMARK [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023  
[2] : Standard Chill Water System  
[3] : Information received from customers

Reported By :

จันทิพร มิตตะกะ

Miss. Jantip Mittaka (๖-250-๖-0004)

Laboratory Analyst

๒๓ / ๑๑ / ๒๕

Approved by :

สาอวพา นุกาew

Miss. Saowapa Nukaew (๖-250-๖-0002)

Laboratory Manager

๒๓ / ๑๑ / ๒๕

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เลขทะเบียน ๖-250

FM-QP-13/01 Rev.02

Date announced for January 02, 2024

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## WATER ANALYSIS REPORT

Page 2/2

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	November 7, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	November 8, 2024
Sampling Source <sup>[4]</sup>	Chill Water System (Pump room No.1)	Analyzed Date	November 8-22,2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	November 23, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6711069

Sampling Name <sup>[4]</sup>	Chill Water System
Sampling Time <sup>[4]</sup>	11.00 AM
Analysis No.	25674198

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
2. Total Hardness <sup>[3]</sup>	mg/L as CaCO <sub>3</sub>	SM : 2340 C	100	-
3. Iron <sup>[3]</sup>	mg/L	SM : 3500-Fe B	0.3	≤ 1.0
4. Nitrate <sup>[3]</sup>	mg/L	SM : 4500-NO <sub>3</sub> E	2.0	-

Physical Appearance Sample 25674198 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL,G 250 mL

REMARK [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023  
[2] : Standard Chill Water System  
[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548  
[4] : Information received from customers

Reported By :

จันทิพ มิตตะ

Approved by :

สาอวพา นุกาอว

Miss. Jantip Mittaka

Miss. Saowapa Nukaew

Laboratory Analyst

Laboratory Manager

23 / 11 / 67

23 / 11 / 67

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ห้องปฏิบัติการวิเคราะห์เอกชน

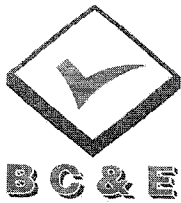
FM-QP-13/01 Rev.02

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Date announced for January 02, 2024

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### WATER ANALYSIS REPORT

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[5]</sup>	Page 9/10 July 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang. Phuket	Receiving Date	July 6, 2024
Sampling Source <sup>[5]</sup>	Andaman Sea Beach Saii Laguna Phuket	Analyzed Date	July 6-16, 2024
Sampling Method <sup>[5]</sup>	Grab Sample	Report Date	July 17, 2024
Sampling By <sup>[5]</sup>	Miss. Yonlatda Thaneerat (จ-250-๖-0003)	Report No.	PKT6707054
Sampling Name <sup>[5]</sup>		Sea Water	
Sampling Time <sup>[5]</sup>		11.02 AM	
Analysis No.		25672522	

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25°C	mg/L	SM : 4500-H <sup>+</sup> B	8.0	7.0-8.5
2. Total Suspended Solids	mg/L	SM : 2540 D	18.0	-

Physical Appearance Sample 25672522 : Clear yellow liquid, no sediment Container : Normal PE 500 mL, G 1000 mL

REMARK

[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017  
[2] : Announcement of the National Environment Board No. 27 (B.E. 2006) Re: Setting Sea Water Quality Standards dated 1 February 2007  
[3] : Outside the scope of certification for registration of private analytical laboratories No. จ-250  
[4] : Outside the scope of certification, TIS 17025-2017,Testing 0548  
[5] : Information received from customers

Reported By : รติยา ขุนนัย  
Miss. Rattiya Khunnaim (จ-250-๖-0005)

Laboratory Analyst  
๗, ๗, ๖๖

Aproved By : สาอวพา นุกาอว  
Miss. Saowapa Nukaew (จ-250-๖-0002)

Laboratory Supervisor  
๗, ๗, ๖๖



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เลขทะเบียน จ-250

FM-QP-13/01 Rev.01

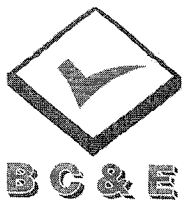
Date announced for October 26, 2021

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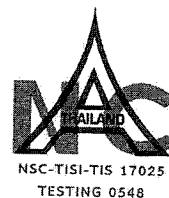




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### WATER ANALYSIS REPORT

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[5]</sup>	Page 10/10
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	July 5, 2024
Sampling Source <sup>[5]</sup>	Andaman Sea Beach Saii Laguna Phuket	Analyzed Date	July 6, 2024
Sampling Method <sup>[5]</sup>	Grab Sample	Report Date	July 17, 2024
Sampling By <sup>[5]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6707054

Sampling Name <sup>[5]</sup>	Sea Water
Sampling Time <sup>[5]</sup>	11.02 AM
Analysis No.	25672522

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
3. Dissolved Oxygen (DO) <sup>[3][4]</sup>	mg/L	SM : 4500-OG	7.6	≥ 4.0
4. Nitrate - Nitrogen <sup>[3][4]</sup>	mg/L	SM: 4500-NO <sub>3</sub> E	Not Detected	≤ 60
5. Ammonia <sup>[3][4]</sup>	mg/L	SM : 4500-NH <sub>3</sub> C	2.6	≤ 200
6. Salinity <sup>[3][4]</sup>	mg/L	SM: 2520 B	3090	change not more than 10% of the minimum
7. Phosphate Phosphorus <sup>[3][4]</sup>	mg/L	SM: 4500-P E	Not Detected	≤ 15
8. Total Coliform Bacteria <sup>[3][4]</sup>	MPN/100 mL	SM: 9221 B	< 1.8 <sup>[6]</sup>	≤ 1000
9. Fecal Coliform Bacteria <sup>[3][4]</sup>	MPN/100 mL	SM: 9221 B	< 1.8 <sup>[6]</sup>	≤ 100

Physical Appearance Sample 25672522 : Clear yellow liquid, no sediment Container : Normal PE 500 mL, G 1000 mL

#### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017  
 [2] : Announcement of the National Environment Board No. 27 (B.E. 2006) Re: Setting Sea Water Quality Standards dated 1 February 2007  
 [3] : Outside the scope of certification for registration of private analytical laboratories No. 7-250  
 [4] : Outside the scope of certification, TIS 17025-2017, Testing 0548  
 [5] : Information received from customers  
 [6] : < 1.8 = undetected by means of the Laboratory.

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

Aproved By :

Miss. Saowapa Nukaew

Laboratory Supervisor



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 ห้างหุ้นส่วนจำกัดเบสท์ชอยส์

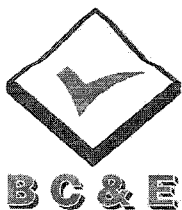
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Date announced for October 26, 2021

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Tel. (076) 391 320-2 Fax. (076) 391 222

**WATER ANALYSIS REPORT**

Page 9/10

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[5]</sup>	August 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	August 6, 2024
Sampling Source <sup>[5]</sup>	Lagoon - Saii Laguna Phuket	Analyzed Date	August 6-13, 2024
Sampling Method <sup>[5]</sup>	Grab Sample	Report Date	August 14, 2024
Sampling By <sup>[5]</sup>	Miss. Yonlatda Thaneerat (๖-250-๖-0003)	Report No.	PKT6708039

Sampling Name <sup>[5]</sup>	Lake water
Sampling Time <sup>[5]</sup>	10.26 AM
Analysis No.	25672930

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25°C	mg/L	SM : 4500-H <sup>+</sup> B	8.0	5.0-9.0

Physical Appearance Sample 25672930 : Clear green liquid, no sediment Container : Normal PE 500 mL, G 1000 mL

**REMARK**[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017

[2] : Announcement of the National Environment Board No. 8 (2537) Re: Setting Water Quality Standards in Surface Water Bodies dated 24 February 1994.

[3] : Outside the scope of certification for registration of private analytical laboratories No. ๖-250

[4] : Outside the scope of certification, TIS 17025-2017,Testing 0548

[5] : Information received from customers

Reported By :

Miss. Rattiya Khunnaim (๖-250-๖-0005)

Laboratory Analyst

14 / 8 / 67

Approved By :

Miss. Saowapa Nukaew (๖-250-๖-0002)

Laboratory Supervisor

14 / 8 / 67

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เลขทะเบียน ๖-250

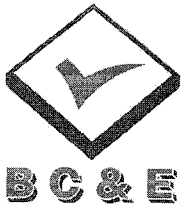
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Tel. (076) 391 320-2 Fax. (076) 391 222



### WATER ANALYSIS REPORT

Page 10/10

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	August 5, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	August 6, 2024
Sampling Source <sup>[4]</sup>	Lagoon - Saii Laguna Phuket	Analyzed Date	August 6-13, 2024
Sampling Method <sup>[4]</sup>	Grab Sample	Report Date	August 14, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6708039

Sampling Name <sup>[4]</sup>	Lake water
Sampling Time <sup>[4]</sup>	10.26 AM
Analysis No.	25672930

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
2. Temperature <sup>[3]</sup>	-	SM : 2350 B	29.3	Not higher than the natural Temperature of more than 3 °C
3. Biochemical Oxygen Demand <sup>[3]</sup>	mg/L	SM : 5210 B	1.2	≤ 1.5
4. Dissolved Oxygen (DO) <sup>[3]</sup>	mg/L	SM : 4500-OG	1.7	≥ 6.0
5. Nitrate Nitrogen <sup>[3]</sup>	mg/L	SM: 4500-NO <sub>3</sub> -E	2.5	≤ 5.0
6. Ammonia-Nitrogen <sup>[3]</sup>	mg/L	SM : 4500-NH <sub>3</sub> C	2.3	≤ 0.5
7. Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM: 9221 B	Detected > 1600	≤ 5000
8. Fecal Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM: 9221 E	< 1.8 <sup>[5]</sup>	≤ 1000

Physical Appearance Sample 25672930 : Clear green liquid, no sediment Container : Normal PE 500 mL, G 1000 mL

REMARK

[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 23<sup>rd</sup> Edition 2017

[2] : Announcement of the National Environment Board No. 8 (2537) Re: Setting Water Quality Standards in Surface Water Bodies dated 24 February 1994.

[3] : Outside the scope of certification, TIS 17025-2017, Testing 0548

[4] : Information received from customers

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

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

14/8/67

Aproved By :

Miss. Saowapa Nukaew

Laboratory Supervisor

14/8/67



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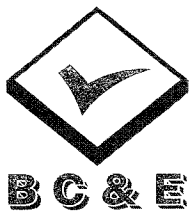
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## WATER ANALYSIS REPORT

Page 5/6

Customer/Code <sup>[5]</sup>	6L-025 Laguna Phuket Club (SAii Laguna Phuket)	Sampling Date <sup>[5]</sup>	July 5, 2024
Customer Address <sup>[5]</sup>	56 Moo. 5 T.Kohyiwnoi A.Kohyow Phang-nga 82160	Receiving Date	July 6, 2024
Sampling Source <sup>[5]</sup>	Ice Machine	Analyzed Date	July 6-25, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	July 26, 2024
Sampling By	Miss Yonlatda Thaneerat	Report No.	PKT67/07/L002

Sampling Name <sup>[5]</sup>	Ice Melt
Sampling Time <sup>[5]</sup>	10.55 AM.
Analysis No.	L6707007

Parameter	Unit	Method of Analysis <sup>[1][2][3]</sup>	Result
1. <i>Legionella</i> spp.	CFU/L	Culture (CDC, 2005)	Not Detected <sup>[4]</sup>

Physical Appearance      Sample      L6707007      : Clear, colorless liquid, no sediment      Container : Normal G 1.0 L

Remark

[1] : Pasculle, W.and McDevitt, D. Legionella culture. In Garcia, L.S. (ed.) Clinical Microbiology Procedures Handbook, Third edition and 2007 update. ASM Press. Washington DC. 2010.3.11.4.1-13.6.14

[2] : DournonE, Isolation Of Legionella from Clinical specimens,. In Harrsion TG and AG Taylor (ed.) A Laboratory Manual for Legionella. John Wiley and Sons Ltd., London. 1988 : 13-30.

[3] : Centers for Diseases Control and Prevention. 2005. Procedures for the Recovery of Legionella from the Environment. Centers for Diseases Control and Prevention, U.S. Department of Health and Human Services, Atlanta.

[4] : Analysis of subcontracting

[5] : Information received from customers

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

26/7/67

Aproved By :

Miss. Saowapa Nukaew

Laboratory Manager

26/7/67

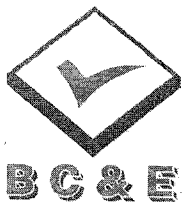


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## WATER ANALYSIS REPORT

Page 5/6

Customer/Code <sup>[5]</sup>	6L-025 Laguna Phuket Club (SAii Laguna Phuket)	Sampling Date <sup>[5]</sup>	October 4, 2024
Customer Address <sup>[5]</sup>	56 Moo. 5 T.Kohiywnoi A.Kohyow Phang-nga 82160	Receiving Date	October 5, 2024
Sampling Source <sup>[5]</sup>	Ice Machine	Analyzed Date	October 5, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	October 26, 2024
Sampling By	Miss Yonlatda Thaneerat	Report No.	PKT67/10/L003

Sampling Name <sup>[5]</sup>	Ice Melt
Sampling Time <sup>[5]</sup>	09.32 AM.
Analysis No.	L6710008

Parameter	Unit	Method of Analysis <sup>[1][2][3]</sup>	Result
1. <i>Legionella</i> spp. <sup>[4]</sup>	CFU/L	Culture (CDC, 2005)	Not Detected

Physical Appearance Sample L6710008 : Clear, colorless liquid, no sediment Container : Normal G 1.0 L

Remark

[1] : Pasculle, W.and McDevitt, D. Legionella culture. In Garcia, L.S. (ed.) Clinical Microbiology Procedures Handbook, Third edition and 2007 update. ASM Press. Washington DC. 2010.3.11.4.1-13.6.14

[2] : DoumonE, Isolation Of Legionella from Clinical specimens,. In Harrsion TG and AG Taylor (ed.) A Laboratory Manual for Legionella. John Wiley and Sons Ltd., London. 1988 : 13-30.

[3] : Centers for Diseases Control and Prevention. 2005. Procedures for the Recovery of Legionella from the Environment. Centers for Diseases Control and Prevention, U.S. Department of Health and Human Services, Atlanta.

[4] : Use subcontracting services from the Product Standards Testing Center. Phuket Rajabhat University

[5] : Information received from customers

Reported By :

จันทิพย์ มิตตะกะ

Miss. Jantip Mittaka

Laboratory Analyst

26 / 10 / 67

Aproved By :

สาอวพา นุกาอว

Miss. Saowapa Nukaew

Laboratory Manager

26 / 10 / 67



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## WATER ANALYSIS REPORT

Page 6/6

Customer/Code <sup>[5]</sup>	6L-025 Laguna Phuket Club (SAii Laguna Phuket)	Sampling Date <sup>[5]</sup>	July 5, 2024
Customer Address <sup>[5]</sup>	56 Moo. 5 T.Kohyiwnoi A.Kohyow Phang-nga 82160	Receiving Date	July 6, 2024
Sampling Source <sup>[5]</sup>	Wastewater Treatment Systems (Gardener pond)	Analyzed Date	July 6-25, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	July 26, 2024
Sampling By	Miss Yonlatda Thaneerat	Report No.	PKT67/07/L002

Sampling Name <sup>[5]</sup>	Effluent
Sampling Time <sup>[5]</sup>	11.11 AM.
Analysis No.	L6707008

Parameter	Unit	Method of Analysis <sup>[1][2][3]</sup>	Result
1. <i>Legionella</i> spp.	CFU/L	Culture (CDC, 2005)	Not Detected <sup>[4]</sup>

Physical Appearance      Sample      L6707008      : Clear, colorless liquid, no sediment      Container : Normal G 1.0 L

Remark

[1] : Pasculle, W.and McDewitt, D. Legionella culture. In Garcia, L.S. (ed.) Clinical Microbiology Procedures Handbook, Third edition and 2007 update. ASM Press. Washington DC. 2010.3.11.4.1-13.6.14

[2] : DourmonE, Isolation Of Legionella from Clinical specimens,. In Harrsion TG and AG Taylor (ed.) A Laboratory Manual for Legionella. John Wiley and Sons Ltd., London. 1988 : 13-30.

[3] : Centers for Diseases Control and Prevention. 2005. Procedures for the Recovery of Legionella from the Environment. Centers for Diseases Control and Prevention, U.S. Department of Health and Human Services, Atlanta.

[4] : Analysis of subcontracting

[5] : Information received from customers

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

๑๖/๗/๒๕

Aproved By :

Miss. Saowapa Nukaew

Laboratory Manager

๑๖/๗/๒๕

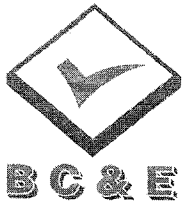


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## WATER ANALYSIS REPORT

Page 6/6

Customer/Code <sup>[5]</sup>	6L-025 Laguna Phuket Club (SAii Laguna Phuket)	Sampling Date <sup>[5]</sup>	October 4, 2024
Customer Address <sup>[5]</sup>	56 Moo. 5 T.Kohiywnoi A.Kohyow Phang-nga 82160	Receiving Date	October 5, 2024
Sampling Source <sup>[5]</sup>	Wastewater Treatment Systems (Gardener pond)	Analyzed Date	October 5, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	October 26, 2024
Sampling By	Miss Yonlatda Thaneerat	Report No.	PKT67/10/L003

Sampling Name <sup>[5]</sup>	Effluent
Sampling Time <sup>[5]</sup>	10.50 AM.
Analysis No.	L6710009

Parameter	Unit	Method of Analysis <sup>[1][2][3]</sup>	Result
1. <i>Legionella</i> spp. <sup>[4]</sup>	CFU/L	Culture (CDC, 2005)	Not Detected 109

Physical Appearance      Sample      L6710009      Clear yellow liquid, Brown Sludge      Container : Normal G 1.0 L

Remark

[1] : Pascualle, W.and McDevitt, D. Legionella culture. In Garcia, L.S. (ed.) Clinical Microbiology Procedures Handbook, Third edition and 2007 update. ASM Press. Washington DC. 2010.3.11.4.1-13.6.14

[2] : DourmonE, Isolation Of Legionella from Clinical specimens.. In Harrsion TG and AG Taylor (ed.) A Laboratory Manual for Legionella. John Wiley and Sons Ltd., London. 1988 : 13-30.

[3] : Centers for Diseases Control and Prevention. 2005. Procedures for the Recovery of Legionella from the Environment. Centers for Diseases Control and Prevention, U.S. Department of Health and Human Services, Atlanta.

[4] : Use subcontracting services from the Product Standards Testing Center. Phuket Rajabhat University

[5] : Information received from customers

Reported By :

จันทิพร มิตตะกะ

Miss. Jantip Mittaka

Laboratory Analyst

26 / 10 / 67

Approved By :

สาอวพา นุกาเอว

Miss. Saowapa Nukaew

Laboratory Manager

26 / 10 / 67



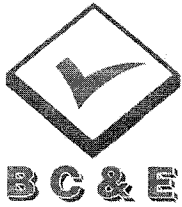
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### WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[3]</sup>	October 15, 2024
Customer Address	323 Moo 2, Si Sunthon Road, Cherngtalay, Thalang, Phuket	Receiving Date	October 16, 2024
Sampling Source <sup>[3]</sup>	Ice Machine - Tom Yum Bar	Analyzed Date	October 16-24, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	October 25, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thaneerat (จ-250-จ-0003)	Report No.	PKT6710111

Sampling Name <sup>[3]</sup>	Ice Melt
Sampling Time <sup>[3]</sup>	10.15 AM
Analysis No.	25673906

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 24.9°C	-	SM : 4500-H <sup>+</sup> B	8.9	6.5-8.5

Physical Appearance Sample 25673906 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL, G 250 mL

REMARK  
[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023  
[2] : Notification of the Ministry of Public Health No. 78 (B.E.2527) and No. 137 (B.E.2534), Ice Standard  
[3] : Information received from customers

Reported By : จันทิพย์ มิตตะกา  
Miss. Jantip Mittaka (จ-250-จ-0004)

Laboratory Analyst

25/10/67

Approved by : สาอวป นุกาอว  
Miss. Saowapa Nukaew (จ-250-ร)

Laboratory Manager

25/10/67



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เลขทะเบียน จ-250

FM-QP-13/01 Rev.02

Date announced for January 02, 2024

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### WATER ANALYSIS REPORT

Page 2/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	October 15, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	October 16, 2024
Sampling Source <sup>[4]</sup>	Ice Machine - Tom Yum Bar	Analyzed Date	October 16-24,2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	October 25, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thanecrat	Report No.	PKT6710111

Sampling Name <sup>[4]</sup>	Ice Melt
Sampling Time <sup>[4]</sup>	10.15 AM
Analysis No.	25673906

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
2. Turbidity <sup>[3]</sup>	NTU	SM : 2130 B	0.5	≤ 0.5
3. Total Hardness <sup>[3]</sup>	mg/L as CaCO <sub>3</sub>	SM : 2340 C	4.0	≤ 100
4. Chloride <sup>[3]</sup>	mg/L	SM : 4500- Cl <sup>-</sup> B	Not Detected	≤ 250
5. Iron <sup>[3]</sup>	mg/L	SM : 3500-Fe B	Not Detected	≤ 0.30
6. Color <sup>[3]</sup>	Pt - Co Unit	SM : 2120 B	Not Detected	≤ 20.0
7. Total Solids <sup>[3]</sup>	mg/L	SM : 2540 C	Not Detected	≤ 500
8. Total Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM : 9221 B	< 1.8 <sup>[5]</sup>	< 2.2
9. E.Coli <sup>[3]</sup>	MPN/100 mL	SM : 9221 F	Not Detected	Not Detected
10. Salmonella spp <sup>[3]</sup>	MPN/100 mL	Compact Dry SL	Not Detected	Not Detected
11. S. aureus <sup>[3]</sup>	MPN/100 mL	SM : 9213 B	Not Detected	Not Detected

Physical Appearance Sample 25673906 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL,G 250 mL

#### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023  
[2] : Notification of the Ministry of Public Health No. 78 (B.E.2527) and No. 137 (B.E.2534), Ice Standard  
[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548  
[4] : Information received from customers  
[5] : < 1.8 = undetected by means of the Laboratory.

Reported By :

จันทิพย์ มิตตะกะ

Miss. Jantip Mittaka

Laboratory Analyst

25/10/24

Approved by :

สาอวพา นุกาแว

Miss. Saowapa Nukaw

Laboratory Manager

25/10/24



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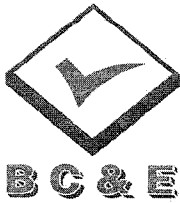
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ห้องปฏิบัติการวิเคราะห์เอกชน

FM-QP-13/01 Rev.02

Date announced for January 02, 2024

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### WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[3]</sup>	October 15, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	October 16, 2024
Sampling Source <sup>[3]</sup>	Ice Machine - The Club	Analyzed Date	October 16-24,2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	October 25, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thancerat (ว-250-ท-0003)	Report No.	PKT6710111

Sampling Name <sup>[3]</sup>	Ice Melt
Sampling Time <sup>[3]</sup>	10.19 AM
Analysis No.	25673907

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 24.9 °C	-	SM : 4500-H <sup>-</sup> B	8.4	6.5-8-5

Physical Appearance Sample 25673907 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL,G 250 mL

REMARK [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023  
[2] : Notification of the Ministry of Public Health No. 78 (B.E.2527) and No. 137 (B.E.2534), Ice Standard  
[3] : Information received from customers

Reported By : จันทิพย์ มิตตะกะม  
Miss. Jantip Mittaka (ว-250-ท-0004)

Laboratory Analyst  
25/10/67

Approved by :   
Miss. Saowapa Nukacw (ว-250-ท-0002)

Laboratory Manager  
25/10/67



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เลขทะเบียน ว-250

FM-QP-13/01 Rev.02

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### WATER ANALYSIS REPORT

Page 4/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	October 15, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	October 16, 2024
Sampling Source <sup>[4]</sup>	Ice Machine - The Club	Analyzed Date	October 16-24,2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	October 25, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6710111

Sampling Name <sup>[4]</sup>	Ice Melt
Sampling Time <sup>[4]</sup>	10.19 AM
Analysis No.	25673907

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
2. Turbidity <sup>[3]</sup>	NTU	SM : 2130 B	0.5	≤ 0.5
3. Total Hardness <sup>[3]</sup>	mg/L as CaCO <sub>3</sub>	SM : 2340 C	4.0	≤ 100
4. Chloride <sup>[3]</sup>	mg/L	SM : 4500- Cl <sup>-</sup> B	Not Detected	≤ 250
5. Iron <sup>[3]</sup>	mg/L	SM : 3500-Fe B	Not Detected	≤ 0.30
6. Color <sup>[3]</sup>	Pt - Co Unit	SM : 2120 B	Not Detected	≤ 20.0
7. Total Solids <sup>[3]</sup>	mg/L	SM : 2540 C	Not Detected	≤ 500
8. Total Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM : 9221 B	< 1.8 <sup>[5]</sup>	< 2.2
9. E. Coli <sup>[3]</sup>	MPN/100 mL	SM : 9221 F	Not Detected	Not Detected
10. Salmonella spp <sup>[3]</sup>	MPN/100 mL	Compact Dry SL	Not Detected	Not Detected
11. S. aureus <sup>[3]</sup>	MPN/100 mL	SM : 9213 B	Not Detected	Not Detected

Physical Appearance Sample 25673907 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL, G 250 mL

REMARK

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

[2] : Notification of the Ministry of Public Health No. 78 (B.E.2527) and No. 137 (B.E.2534), Ice Standard

[3] : Outside the scope of certification. TIS 17025-2017, Testing 0548

[4] : Information received from customers

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

Reported By : จันทิพ มิตตะกะ  
Miss. Jantip Mittaka  
Laboratory Analyst  
25/10/24

Approved by :   
Miss. Saowapa Nukaew  
Laboratory Manager  
25/10/24



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FM-QP-13/01 Rev.02

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## WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[3]</sup>	October 15, 2024
Customer Address	323 Moo 2, Si Sunthon Road, Cherngtalay, Thalang, Phuket	Receiving Date	October 16, 2024
Sampling Source <sup>[3]</sup>	Ice Machine - Food and Beverage Service	Analyzed Date	October 16-24, 2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	October 25, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thaneerat (1-250-จ-0003)	Report No.	PKT6710111

Sampling Name <sup>[3]</sup>	Ice Melt
Sampling Time <sup>[3]</sup>	10.26 AM
Analysis No.	25673908

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25.0 °C	-	SM : 4500-H <sup>+</sup> B	8.0	6.5-8.5

Physical Appearance Sample 25673908 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL, G 250 mL

REMARK

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

[2] : Notification of the Ministry of Public Health No. 78 (B.E.2527) and No. 137 (B.E.2534), Ice Standard

[3] : Information received from customers

Reported By : จันทิพย์ มิตตะกา  
Miss. Jantip Mittaka (1-250-จ-0004)

Laboratory Analyst  
๑๖/๑๐/๒๕

Approved by :

สาอวพา นุกาอว  
Miss. Saowapa Nukaew (1-250-ก-0002)

Laboratory Manager  
๑๖/๑๐/๒๕

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## WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	October 15, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	October 16, 2024
Sampling Source <sup>[4]</sup>	Ice Machine - Food and Beverage Service	Analyzed Date	October 16-24,2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	October 25, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thancerat	Report No.	PKT6710111

Sampling Name <sup>[4]</sup>	Ice Melt
Sampling Time <sup>[4]</sup>	10.26 AM
Analysis No.	25673908

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
2. Turbidity <sup>[3]</sup>	NTU	SM : 2130 B	0.6	≤ 0.5
3. Total Hardness <sup>[3]</sup>	mg/L as CaCO <sub>3</sub>	SM : 2340 C	4.0	≤ 100
4. Chloride <sup>[3]</sup>	mg/L	SM : 4500- Cl B	Not Detected	≤ 250
5. Iron <sup>[3]</sup>	mg/L	SM : 3500-Fe B	Not Detected	≤ 0.30
6. Color <sup>[3]</sup>	Pt - Co Unit	SM : 2120 B	Not Detected	≤ 20.0
7. Total Solids <sup>[3]</sup>	mg/L	SM : 2540 C	4.0	≤ 500
8. Total Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM : 9221 B	< 1.8 <sup>[5]</sup>	< 2.2
9. E.Coli <sup>[3]</sup>	MPN/100 mL	SM : 9221 F	Not Detected	Not Detected
10. Salmonella spp <sup>[3]</sup>	MPN/100 mL	Compact Dry SL	Not Detected	Not Detected
11. S. aureus <sup>[3]</sup>	MPN/100 mL	SM : 9213 B	Not Detected	Not Detected

Physical Appearance Sample 25673908 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL,G 250 mL

### REMARK

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

[2] : Notification of the Ministry of Public Health No. 78 (B.E.2527) and No. 137 (B.E.2534), Ice Standard

[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548

[4] : Information received from customers

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

Reported By :

จันทิภา มิตรตะน

Miss. Jantip Mittaka

Laboratory Analyst

25 / 10 / 67

Approved by :

saowapa nukacw

Miss. Saowapa Nukacw

Laboratory Manager

25 / 10 / 67



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ห้องปฏิบัติการวิเคราะห์เอกชน

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## WATER ANALYSIS REPORT

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Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[1]</sup>	October 15, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	October 16, 2024
Sampling Source <sup>[3]</sup>	Ice Buyingc - Canteen	Analyzed Date	October 16-24,2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	October 25, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thaneerat (ว-250-ท-0003)	Report No.	PKT6710111

Sampling Name <sup>[3]</sup>	Ice Melt
Sampling Time <sup>[3]</sup>	10.20 AM
Analysis No.	25673909

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 25.0 °C	-	SM : 4500-H B	7.9	6.5-8.5

Physical Appearance Sample 25673909 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL,G 250 mL

### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023  
[2] : Notification of the Ministry of Public Health No. 78 (B.E.2527) and No. 137 (B.E.2534), Ice Standard  
[3] : Information received from customers

Reported By : จันทิพย์ มิตรตะก  
Miss. Jantip Mittaka (ว-250-ท-0004)  
Laboratory Analyst  
25/10/67

Approved by : สาอวพา นุกาข  
Miss. Saowapa Nukacw (ว-250-ท-0002)  
Laboratory Manager  
25/10/67



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เลขทะเบียน ว-250

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### WATER ANALYSIS REPORT

Page 8/8

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	October 15, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	October 16, 2024
Sampling Source <sup>[4]</sup>	Ice Buying - Canteen	Analyzed Date	October 16-24,2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	October 25, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6710111

Sampling Name <sup>[4]</sup>	Ice Melt
Sampling Time <sup>[4]</sup>	10:20 AM
Analysis No.	25673909

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
2. Turbidity <sup>[3]</sup>	NTU	SM : 2130 B	0.6	≤ 0.5
3. Total Hardness <sup>[3]</sup>	mg/L as CaCO <sub>3</sub>	SM : 2340 C	4.0	≤ 100
4. Chloride <sup>[3]</sup>	mg/L	SM : 4500- Cl <sup>-</sup> B	Not Detected	≤ 250
5. Iron <sup>[3]</sup>	mg/L	SM : 3500-Fe B	Not Detected	≤ 0.30
6. Color <sup>[3]</sup>	Pt - Co Unit	SM : 2120 B	Not Detected	≤ 20.0
7. Total Solids <sup>[3]</sup>	mg/L	SM : 2540 C	Not Detected	≤ 500
8. Total Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM : 9221 B	< 1.8 <sup>[5]</sup>	< 2.2
9. E.Coli <sup>[3]</sup>	MPN/100 mL	SM : 9221 F	Not Detected	Not Detected
10. Salmonella spp <sup>[3]</sup>	MPN/100 mL	Compact Dry SL	Not Detected	Not Detected
11. S. aureus <sup>[3]</sup>	MPN/100 mL	SM : 9213 B	Not Detected	Not Detected

Physical Appearance Sample 25673909 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL,G 250 mL

#### REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023  
[2] : Notification of the Ministry of Public Health No. 78 (B.E.2527) and No. 137 (B.E.2534), Ice Standard  
[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548  
[4] : Information received from customers  
[5] : < 1.8 = undetected by means of the Laboratory.

Reported By :

จันทิพ มิตตะ

Miss. Jantip Mittaka

Laboratory Analyst

25/10/24

Approved by :

สาอวาท นุกาเว

Miss. Saowapa Nukaew

Laboratory Manager

25/10/24



ACCREDITED LABORATORY GLP/DIW 2550

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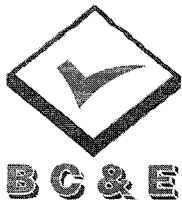
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Date announced for January 02, 2024

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**WATER ANALYSIS REPORT**

Page 1/2

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[3]</sup>	November 21, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	November 21, 2024
Sampling Source <sup>[3]</sup>	Ice Machine - at Receive	Analyzed Date	November 21-28,2024
Sampling Method <sup>[3]</sup>	Grab Sampling	Report Date	November 29, 2024
Sampling By <sup>[3]</sup>	Miss. Yonlatda Thancerat (ว-250-จ-0003)	Report No.	PKT6711123

Sampling Name <sup>[3]</sup>	Ice Melt
Sampling Time <sup>[3]</sup>	-
Analysis No.	25674344

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
1. pH at 24.8°C	-	SM : 4500-H <sup>+</sup> B	6.7	6.5-8.5

Physical Appearance      Sample 25674344 : Clear, colorless liquid, no sediment      Container Normal : PE 500 mL,G 250 mL

**REMARK**[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24<sup>th</sup> Edition 2023

[2] : Notification of the Ministry of Public Health No. 78 (B.E.2527) and No. 137 (B.E.2534), Ice Standard

[3] : Information received from customers

Reported By :

จันทิพย์ มิตตะก

Miss. Jantip Mittaka (ว-250-จ-0004)

Laboratory Analyst

29 / 11 / 67

Approved by :

Saowapa Nukaew

Miss. Saowapa Nukaew (ว-250-ก-0002)

Laboratory Manager

29 / 11 / 67

ACCREDITED LABORATORY GLP/DIW 2550

**BC&E**

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริ่ง จำกัด

ห้องปฏิบัติการวิเคราะห์เอกชน

เลขทะเบียน ว-250

FM-QP-13/01 Rev.02

Date announced for January 02, 2024

The results of analysis are valid for the submitted sample only.

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72/12 Moo 6, Sakdilat RD., Tambol Vichit, Aumthur Muangphuket, Phuket 83000

E-mail : bestchoice@outlook.co.th www.bestchoice.co.th

Tel. (076) 391 320-2 Fax. (076) 391 222



## WATER ANALYSIS REPORT

Page 2/2

Customer/Code	Laguna Phuket Club /6L-025	Sampling Date <sup>[4]</sup>	November 21, 2024
Customer Address	323 Moo 2, Si Sunthon Road,Cherngtalay,Thalang, Phuket	Receiving Date	November 21, 2024
Sampling Source <sup>[4]</sup>	Ice Machine - at Reccive	Analyzed Date	November 21-28,2024
Sampling Method <sup>[4]</sup>	Grab Sampling	Report Date	November 29, 2024
Sampling By <sup>[4]</sup>	Miss. Yonlatda Thaneerat	Report No.	PKT6711123

Sampling Name <sup>[4]</sup>	Ice Melt
Sampling Time <sup>[4]</sup>	-
Analysis No.	25674344

Parameter	Unit	Method of Analysis <sup>[1]</sup>	Result	Standard <sup>[2]</sup>
2. Turbidity <sup>[3]</sup>	NTU	SM : 2130 B	0.4	≤ 0.5
3. Total Hardness <sup>[3]</sup>	mg/L as CaCO <sub>3</sub>	SM : 2340 C	112	≤ 100
4. Chloride <sup>[3]</sup>	mg/L	SM : 4500- Cl <sup>-</sup> B	7.2	≤ 250
5. Iron <sup>[3]</sup>	mg/L	SM : 3500-Fe B	Not Detected	≤ 0.30
6. Color <sup>[3]</sup>	Pt - Co Unit	SM : 2120 B	Not Detected	≤ 20.0
7. Total Solids <sup>[3]</sup>	mg/L	SM : 2540 C	6.4	≤ 500
8. Total Coliform Bacteria <sup>[3]</sup>	MPN/100 mL	SM : 9221 B	< 1.8 <sup>[5]</sup>	< 2.2
9. E. Coli <sup>[3]</sup>	MPN/100 mL	SM : 9221 F	Not Detected	Not Detected
10. Salmonella spp <sup>[3]</sup>	MPN/100 mL	Compact Dry SL	Not Detected	Not Detected
11. S. aureus <sup>[3]</sup>	MPN/100 mL	SM : 9213 B	Not Detected	Not Detected

Physical Appearance Sample 25674344 : Clear, colorless liquid, no sediment Container Normal : PE 500 mL,G 250 mL

### REMARK

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

[2] : Notification of the Ministry of Public Health No. 78 (B.E.2527) and No. 137 (B.E.2534), Ice Standard

[3] : Outside the scope of certification, TIS 17025-2017,Testing 0548

[4] : Information received from customers

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

Reported By :

จันทิพย์ มิตตะกะ

Miss. Jantip Mittaka

Laboratory Analyst

29 / 11 / 67

Approved by :

สาอวพา นุกะว

Miss. Saowapa Nukacw

Laboratory Manager

29 / 11 / 67



ACCREDITED LABORATORY GLP/DIW 2550

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริ่ง จำกัด  
ห้องปฏิบัติการวิเคราะห์เอกชน

FM-QP-13/01 Rev.02

Date announced for January 02, 2024

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# PERSONAL SERVICE REPORT



Customer : Saii Laguna Phuket  
Address : 323, Moo 2, Srisoonthorn Road, Bangtao Beach  
Cherngtalay, Talang, Phuket 83110  
Tel. : 032-538999 Fax :  
To : K.Chainarong Sombutaksorn  
CC : K.Jesada Klaysuwan  
CC (Nalco) : Thipat Chucharttong, Kowit Sungkomol

Date : 10-Jul-2024

## Chiller Status

Chiller Operate (No.) : 1 Approach temp(F) : 1.3 Load (%) : 82

## Water Meter

Make Up : 1,748 Blow Down : 3,399  
(Q /Day) : 34.66 (Q /Day) : 6.96 % Blowdown : 20.1%

## Water Analysis

Water Sample	Makeup Water	Control Limit	Cooling Water	Control Limit
Trasar2 [ppm]			55	50 - 70
Free Chlorine [ppm as Cl <sub>2</sub> ]			0.2	0.1 - 0.5
pH	7.84	6.0 - 8.0	8.41	7.5 - 8.5
Conductivity [μS/cm]	396	< 400	1,140	< 3,500
Total Iron [ppm]			0.67	< 2
Water Color			Clear	
Bio Fouling			<100	
Blowdown Status			Auto	

## Visual Inspection



## Action and Recommendation

N/A

## Chemical System

System	Chemical	Pump Stroke/Speed	Status	Store
Cooling Water	Scale&Corrosion inhibitor	80/75%	normal	6
	Microbial inhibitor	80/75%	normal	18

Reported by : Apichaya Butsri  
(Application engineer, Southern Thailand Territory)

# PERSONAL SERVICE REPORT



Customer : Saii Laguna Phuket  
Address : 323, Moo 2, Srisoonthorn Road, Bangtao Beach  
Cherngtalay, Talang, Phuket 83110  
Tel. : 032-538999 Fax :  
To : Chainarong Sombutaksorn  
CC : Jesada Klaysuwan  
CC (Nalco) : Chanatip Pannrungsri, Thipat Chucharttong, Kowit Sungkomol

Date : 8-Aug-2023

## Chiller Status

Chiller Operate (No.) : 3 Approach temp(F) : ☒ 1.5 Load (%) : 77.4

## Water Meter

Make Up : 10,167 Blow Down : 2,037  
(Q /Day) : 32.28 (Q /Day) : 2.10 % Blowdown : 6.5%

## Water Analysis

Water Sample	Makeup Water	Control Limit	Cooling Water	Control Limit
Trasar2 [ppm]			<input checked="" type="checkbox"/> 55	50 - 70
Free Chlorine [ppm as Cl <sub>2</sub> ]			<input checked="" type="checkbox"/> 0.19	0.1 - 0.5
pH	<input checked="" type="checkbox"/> 6.2	6.0 - 8.0	<input checked="" type="checkbox"/> 8.1	7.5 - 8.5
Conductivity [ $\mu$ S/cm]	<input checked="" type="checkbox"/> 152	< 400	<input checked="" type="checkbox"/> 1,800	< 3,500
Total Iron [ppm]			<input checked="" type="checkbox"/> 1.14	< 2
Water Color			Cloudy	
Bio Fouling			None	
Blowdown Status			Auto	

## Visual Inspection



## Action and Recommendation

Normal

## Chemical System

System	Chemical	Pump Stroke/Speed	Status	Store
Cooling Water	Scale&Corrosion inhibitor	80/50%	normal	14
	Microbial inhibitor	100/100%	normal	25

Reported by : Apichaya Butsri  
(Application engineer, Southern Thailand Territory)

# PERSONAL SERVICE REPORT



Customer : Saii Laguna Phuket  
Address : 323, Moo 2, Srisoonthorn Road, Bangtao Beach  
Cherngtalay, Talang, Phuket 83110  
Tel. : 032-538999 Fax :  
To : Chainarong Sombutaksorn  
CC : Jesada Klayasuwan  
CC (Nalco) : Chanatip Parnrungsri, Thipat Chucharttong, Kowit Sungkomol

Date : 7-Sep-2023

## Chiller Status

Chiller Operate (No.) : 1 Approach temp(F) : 1.3 Load (%) : 78

## Water Meter

Make Up : 11,095 Blow Down : 2,131  
(Q /Day) : 30.93 (Q /Day) : 3.13 % Blowdown : 10.1%

## Water Analysis

Water Sample	Makeup Water	Control Limit	Cooling Water	Control Limit
Trasar2 [ppm]			55	50 - 70
Free Chlorine [ppm as Cl <sub>2</sub> ]			0.18	0.1 - 0.5
pH	6.68	6.0 - 8.0	7.98	7.5 - 8.5
Conductivity [μS/cm]	350	< 400	3,100	< 3,500
Total Iron [ppm]			0.39	< 2
Water Color			Clear	
Bio Fouling			None	
Blowdown Status			Auto	

## Visual Inspection



## Action and Recommendation

Normal

## Chemical System

System	Chemical	Pump Stroke/Speed	Status	Store
Cooling Water	Scale&Corrosion inhibitor	80/50%	normal	11
	Microbial inhibitor	100/75%	normal	18

Reported by : Apichaya Butsri  
(Application engineer, Southern Thailand Territory)

# PERSONAL SERVICE REPORT



Customer : Saii Laguna Phuket

Address : 323, Moo 2, Srisoonthorn Road, Bangtao Beach  
Cherngtalay, Talang, Phuket 83110

Tel. : 032-538999

Fax :

To : Chainarong Sombutaksorn

CC : Jesada Klaysuwan

CC (Nalco) : Chanatip Pannungsri, Thipat Chucharttong, Kowit Sungkomol

Date : 13-Oct-2023

## Chiller Status

Chiller Operate (No.) : 1 Approach temp(F) : 1.1 Load (%) : 68

## Water Meter

Make Up : 12,024 Blow Down : 2,259  
(Q /Day) : 25.81 (Q /Day) : 3.56 % Blowdown : 13.8%

## Water Analysis

Water Sample	Makeup Water	Control Limit	Cooling Water	Control Limit
Trasar2 [ppm]			55	50 - 70
Free Chlorine [ppm as Cl <sub>2</sub> ]			0.1	0.1 - 0.5
pH	8.01	6.0 - 8.0	8.45	7.5 - 8.5
Conductivity [ $\mu$ S/cm]	298	< 400	2,730	< 3,500
Total Iron [ppm]			0.16	< 2
Water Color			Clear	
Bio Fouling			None	
Blowdown Status			Auto	

## Visual Inspection



## Action and Recommendation

Normal

## Chemical System

System	Chemical	Pump Stroke/Speed	Status	Store
Cooling Water	Scale&Corrosion inhibitor	100/75%	normal	7
	Microbial inhibitor	100/100%	normal	8

Reported by : Apichaya Butsri  
(Application engineer, Southern Thailand Territory)



# PERSONAL SERVICE REPORT



Customer : Saii Laguna Phuket  
Address : 323, Moo 2, Srisoonthorn Road, Bangtao Beach  
Cherngtalay, Talang, Phuket 83110  
Tel. : 032-538999 Fax :  
To : K.Chainarong Sombutaksorn  
CC : K.Jesada Klaysuwan  
CC (Nalco) : Thipat Chucharttong, Kowit Sungkomol

Date : 13-Nov-2024

## Chiller Status

Chiller Operate (No.) : 2 Approach temp(F) : ☒ 2.5 Load (%) : 88

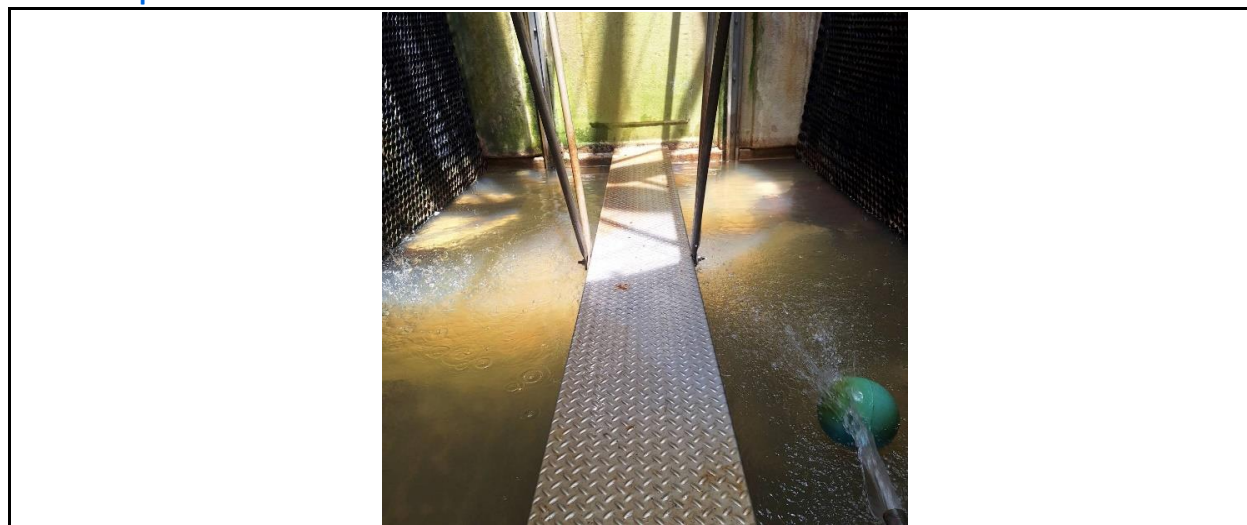
## Water Meter

Make Up : 5,496 Blow Down : 4,062  
(Q /Day) : 29.81 (Q /Day) : 4.89 % Blowdown : 16.4%

## Water Analysis

Water Sample	Makeup Water	Control Limit	Cooling Water	Control Limit
Trasar2 [ppm]			<input checked="" type="checkbox"/> 55	50 - 70
Free Chlorine [ppm as Cl <sub>2</sub> ]			<input checked="" type="checkbox"/> 0.34	0.1 - 0.5
pH	<input checked="" type="checkbox"/> 7.1	6.0 - 8.0	<input checked="" type="checkbox"/> 7.65	7.5 - 8.5
Conductivity [ $\mu$ S/cm]	<input checked="" type="checkbox"/> 127	< 400	<input checked="" type="checkbox"/> 1,260	< 3,500
Total Iron [ppm]			<input checked="" type="checkbox"/> 0.23	< 2
Water Color			Clear	
Bio Fouling			<100	
Blowdown Status			Auto	

## Visual Inspection



## Action and Recommendation

N/A

## Chemical System

System	Chemical	Pump Stroke/Speed	Status	Store
Cooling Water	Scale&Corrosion inhibitor	80/50%	normal	9
	Microbial inhibitor	100/50%	normal	12

Reported by : Apichaya Butsri  
(Application engineer, Southern Thailand Territory)

# PERSONAL SERVICE REPORT



Customer : Saii Laguna Phuket  
Address : 323, Moo 2, Srisoonthorn Road, Bangtao Beach  
Cherngtalay, Talang, Phuket 83110  
Tel. : 032-538999 Fax :  
To : K.Chainarong Sombutaksorn  
CC : K.Jesada Klaysuwan  
CC (Nalco) : Thipat Chucharttong, Kowit Sungkomol

Date : 11-Dec-2024

## Chiller Status

Chiller Operate (No.) : 1,3 Approach temp(F) : 1.2,1.5 Load (%) : 71,77

## Water Meter

Make Up : 6,593 Blow Down : 4,150  
(Q /Day) : 39.18 (Q /Day) : 3.14 % Blowdown : 8.0%

## Water Analysis

Water Sample	Makeup Water	Control Limit	Cooling Water	Control Limit
Trasar2 [ppm]			55	50 - 70
Free Chlorine [ppm as Cl <sub>2</sub> ]			0.1	0.1 - 0.5
pH	7.89	6.0 - 8.0	7.94	7.5 - 8.5
Conductivity [μS/cm]	233	< 400	1,602	< 3,500
Total Iron [ppm]			0.28	< 2
Water Color			Clear	
Bio Fouling			<100	
Blowdown Status			Auto	

## Visual Inspection



## Action and Recommendation

N/A

## Chemical System

System	Chemical	Pump Stroke/Speed	Status	Store
Cooling Water	Scale&Corrosion inhibitor	80/50%	normal	17
	Microbial inhibitor	100/75%	normal	39

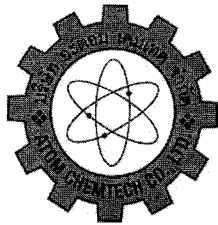
Reported by : Apichaya Butsri  
(Application engineer, Southern Thailand Territory)

KRIENKRAI SIMMA  
(B.Sc.ENVIRONMENTAL TECHNOLOGY)



(B.Sc.ENVIRONMENTAL TECHNOLOGY)



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E-mail : atom\_chemtech@yahoo.co.th

**WATER ANALYSIS REPORT**

CUSTOMER NAME : SAIL LAGUNA PHUKET

DATE OF SAMPLING : OCTOBER 25, 2024

REPORT NO. : ATOM 67 / 296

DATE OF RECEIVING : OCTOBER 25, 2024

ATTN : CHIEF ENGINEER

DATE OF ANALYSIS : OCTOBER 26, 2024

CC : PURCHASE

DATE OF REPORT : OCTOBER 27, 2024

PARAMETERS	UNITS	ANALYSIS METHOD	RESULT OF ANALYSIS				STANDARD
			1	2	3	4	
SAMPLING NAME			น้ำเสียหลังบำบัด				STANDARD
SAMPLING TIME			11.30 น.				WASTE WATER
ANALYSIS NO.			67 / 296 - 4				
1. PH	-	PH METER	8.12				5.0-9.0
2. BOD	mg/l.	5-day BOD Test, Azide Modification	16				≤ 20
3. Suspended Solids	mg/l.	Dried at 103-105 °C	11				≤ 30
4. Sulfide	mg/l. as S <sup>2-</sup>	Idometric	0.5				≤ 1.0
5. Total Dissolved Solid	mg/l.	Dried at 103-105 °C	286				≤ 500
6. Settleable Solid	mg/l.	Volumetric	ND				≤ 0.5
7. Grease & Oil	mg/l.	Partition-Gravimetric	ND				≤ 20
8. Total Kjeldahl Nitrogen	mg/l.	Macro-Kjeldahl	8				≤ 35

**STANDARD WASTE WATER**

: ประกาศกระทรวงทรัพยากรธรรมชาติและสิ่งแวดล้อม พ.ศ.2548

เรื่อง กำหนดมาตรฐานควบคุมการระบายน้ำทิ้งจากอาคาร บางประเภท และบางขนาด (ประเภท ก)

**PHYSICAL APPEARANCE**

: ไม่มีลักษณะใส

**WATER QUALITY**

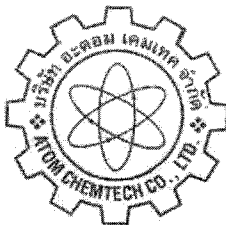
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**RECOMMEND**

: ไม่มี

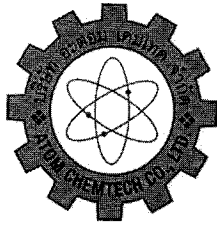
ANALYSIS REPORTED REFER TO SUBMITTED SAMPLES ONLY

Analyzed By:

JATUPHAN JANJATURAPHAN  
(CHEMICAL SALES DEPARTMENT)

Approved By :

KRIENGKRAI SIMMA  
(B.Sc.ENVIRONMENTAL TECHNOLOGY)

**ATOM CHEMTECH CO., LTD.**

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Tel. (085) 8880036, (085) 8120036, (085) 8340036, (085) 8170038 Fax. (076) 630036

E-mail : atom\_chemtech@yahoo.co.th

**WATER ANALYSIS REPORT**

CUSTOMER NAME : SAIL LAGUNA PHUKET

DATE OF SAMPLING : NOVEMBER 13, 2024

REPORT NO. : ATOM 67 / 312

DATE OF RECEIVING : NOVEMBER 15, 2024

ATTN : CHIEF ENGINEER

DATE OF ANALYSIS : NOVEMBER 15, 2024

CC : PURCHASE

DATE OF REPORT : NOVEMBER 16, 2024

PARAMETERS	UNITS	ANALYSIS METHOD	RESULT OF ANALYSIS				STANDARD
			1	2	3	4	
SAMPLING NAME			น้ำเสียหลังบำบัด				STANDARD WASTE WATER
SAMPLING TIME			11.30 น.				
ANALYSIS NO.			67 / 312 - 4				
1. PH	-	PH METER	8.23				5.0-9.0
2. BOD	mg/l.	5-day BOD Test, Azide Modification	14				≤ 20
3. Suspended Solids	mg/l.	Dried at 103-105 °C	13				≤ 30
4. Sulfide	mg/l. as S <sup>2-</sup>	Idometric	0.5				≤ 1.0
5. Total Dissolved Solid	mg/l.	Dried at 103-105 °C	277				≤ 500
6. Settleable Solid	mg/l.	Volumetric	ND				≤ 0.5
7. Grease & Oil	mg/l.	Partition-Gravimetric	ND				≤ 20
8. Total Kjeldahl Nitrogen	mg/l.	Macro-Kjeldahl	10				≤ 35

**STANDARD WASTE WATER**

: ประกาศกระทรวงทรัพยากรธรรมชาติและสิ่งแวดล้อม พ.ศ.2548

เรื่อง กำหนดมาตรฐานควบคุมการระบายน้ำทิ้งจากอาคาร บางประเภท และบางขนาด (ประเภท ก)

**PHYSICAL APPEARANCE**

: น้ำมีลักษณะใส

**WATER QUALITY**

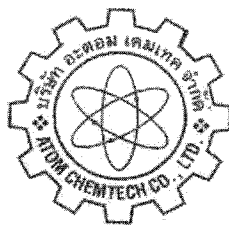
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**RECOMMEND**

: ไม่มี

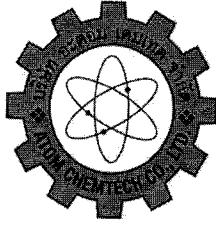
ANALYSIS REPORTED REFER TO SUBMITTED SAMPLES ONLY

Analyzed By:

JATUPHAN JANJATURAPHAN  
(CHEMICAL SALES DEPARTMENT)

Approved By :

KRIENKRAI SIMMA  
(B.Sc. ENVIRONMENTAL TECHNOLOGY)

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E-mail : atom\_chemtech@yahoo.co.th

**WATER ANALYSIS REPORT**

CUSTOMER NAME : SAII LAGUNA PHUKET

DATE OF SAMPLING : DECEMBER 19, 2024

REPORT NO. : ATOM 67 / 323

DATE OF RECEIVING : DECEMBER 19, 2024

ATTN : CHIEF ENGINEER

DATE OF ANYLYSIS : DECEMBER 22, 2024

CC : PURCHASE

DATE OF REPORT : DECEMBER 22, 2024

PARAMETERS	UNITS	ANALYSIS METHOD	RESULT OF ANALYSIS				STANDARD
			1	2	3	4	
SAMPLING NAME			น้ำเสียหลังบำบัด				STANDARD
SAMPLING TIME			11.45 น.				WASTE WATER
ANALYSIS NO.			67 / 323 - 4				
1. PH	-	PH METER	7.98				5.0-9.0
2. BOD	mg/l.	5-day BOD Test, Azide Modification	16				≤ 20
3. Suspended Solids	mg/l.	Dried at 103-105 °C	12				≤ 30
4. Sulfide	mg/l. as S <sup>2-</sup>	Idometric	0.5				≤ 1.0
5. Total Dissolved Solid	mg/l.	Dried at 103-105 °C	265				≤ 500
6. Settleable Solid	mg/l.	Volumetric	ND				≤ 0.5
7. Grease & Oil	mg/l.	Partition-Gravimetric	ND				≤ 20
8. Total Kjeldahl Nitrogen	mg/l.	Macro-Kjeldahl	9				≤ 35

**STANDARD WASTE WATER**

: ประกาศกระทรวงทรัพยากรธรรมชาติและสิ่งแวดล้อม พ.ศ.2548

เรื่อง กำหนดมาตรฐานควบคุมการระบายน้ำทิ้งจากอาคาร บางประเภท และบางขนาด (ประเภท ก)

**PHYSICAL APPEARANCE**

: น้ำมีลักษณะใส

**WATER QUALITY**

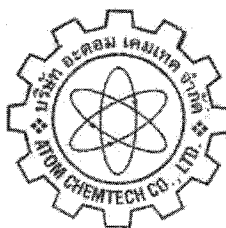
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**RECOMMEND**

: ไม่มี

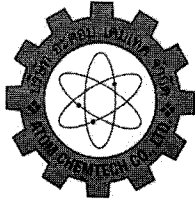
ANALYSIS REPORTED REFER TO SUBMITTED SAMPLES ONLY

Analyzed By: \_\_\_\_\_

JATUPHAN JANJATURAPHAN  
(CHEMICAL SALES DEPARTMENT)

Approved By: \_\_\_\_\_

KRIEN GKRAI SIMMA  
(B.Sc.ENVIRONMENTAL TECHNOLOGY)

**ATOM CHEMTECH CO., LTD.**

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E-mail : atom\_chemtech@yahoo.co.th

**WATER ANALYSIS REPORT**

CUSTOMER NAME : SAI LAGUNA PHUKET

DATE OF SAMPLING : JULY 16, 2024

REPORT NO. : ATOM 67 / 261

DATE OF RECEIVING : JULY 17, 2024

ATTN : CHIEF ENGINEER

DATE OF ANYLYSIS : JULY 19, 2024

CC : PURCHASE

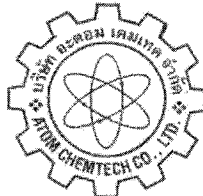
DATE OF REPORT : JULY 20, 2024

PARAMETERS	UNITS	ANALYSIS METHOD	RESULT OF ANALYSIS				STANDARD
			1	2	3	4	
SAMPLING NAME			สระใหญ่	สระเล็ก			STANDARD SWIMMING POOL
SAMPLING TIME			11.45 น.	11.45 น.			
ANALYSIS NO.			67 / 261 -1	67 / 261 -2			
1. APPEARANCE	-		ใส	ใส			ใส
2. PH	-	PH METER	7.24	7.46			7.2-7.6
3. RESIDUAL CHLORINE	mg/l.	ORTHOTOLIDINE	3.0	3.0			1.0-3.0
4. TOTAL HARDNESS	mg/l.	EDTA TITRATION	77	75			200-400
5. CHLORIDE	mg/l.	ARGENTOMETRIC	164	133			< 500
6. TDS	mg/l.	ELECTRICAL TDS	388	477			1000-2000
7. CONDUCTIVITY	µs/cm.	ELECTRICAL CONDUTIVITY	615	614			500-1000
8. SALINITY	mg/l.	SALINITY METER	138	133			< 1,000
9. M-ALK	mg/l.	HCL TITRATION	27	27			-
10. IRON	mg/l.	IRON METER	0	0			-
11. MANGANESE	mg/l.	MANGANESE METER	0.311	0.2			< 0.08
12. TUBIDITY	NTU	ABSORPTOMETRIC	1.4	1.1			< 5.0

STANDARD SWIMMING POOL : มาตรฐานของ NATIONAL SPA & POOL INSTITUTE (NSPI)PHYSICAL APPEARANCE : น้ำใสวุ่นน้ำทั้งหมด มีลักษณะใสWATER QUALITY : คุณภาพทั้งหมด มีค่าคลอรีน และ ค่า pH อยู่ในเกณฑ์ปกติRECOMMEND : ไม่มี

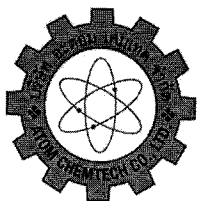
ANALYSIS REPORTED REFER TO SUBMITTED SAMPLES ONLY

Analyzed By:

JATUPHAN JANATURAPHAN  
(CHEMICAL SALES DEPARTMENT)

Approved By :

KRIENKRAI SIMMA  
(B.Sc. ENVIRONMENTAL TECHNOLOGY)

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**WATER ANALYSIS REPORT**

CUSTOMER NAME : SAI LAGUNA PHUKET

DATE OF SAMPLING : AUGUST 12, 2024

REPORT NO. : ATOM 67 / 270

DATE OF RECEIVING : AUGUST 13, 2024

ATTN : CHIEF ENGINEER

DATE OF ANYLYSIS : AUGUST 16, 2024

CC : PURCHASE

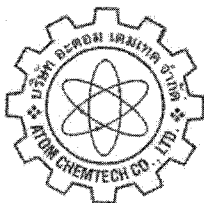
DATE OF REPORT : AUGUST 17, 2024

PARAMETERS	UNITS	ANALYSIS METHOD	RESULT OF ANALYSIS				STANDARD
			1	2	3	4	
SAMPLING NAME			สระใหญ่	สระเด็ก			STANDARD SWIMMING POOL
SAMPLING TIME			12.05 น.	12.10 น.			
ANALYSIS NO.			67 / 270 -1	67 / 270 -2			
1. APPEARANCE	-		ใส	ใส			ใส
2. PH	-	PH METER	7.32	7.46			7.2-7.6
3. RESIDUAL CHLORINE	mg/l.	ORTHOTOLIDNIE	3.0	3.0			1.0-3.0
4. TOTAL HARDNESS	mg/l.	EDTA TITRATION	75	73			200-400
5. CHLORIDE	mg/l.	ARGENTROMETRIC	166	128			< 500
6. TDS	mg/l.	ELECTRICAL TDS	375	464			1000-2000
7. CONDUCTIVITY	µs/cm.	ELECTRICAL CONDUTIVITY	605	603			500-1000
8. SALINITY	mg/l.	SALINITY METER	133	135			< 1,000
9. M-ALK	mg/l.	HCL TITRATION	25	25			-
10. IRON	mg/l.	IRON METER	0	0			-
11. MANGANESE	mg/l.	MANGANESE METER	0.27	0.04			< 0.08
12. TUBIDITY	NTU	ABSORPTOMETRIC	1.2	1			< 5.0

STANDARD SWIMMING POOL : มาตรฐานของ NATIONAL SPA & POOL INSTITUTE (NSPI)PHYSICAL APPEARANCE : น้ำใสว่ายน้ำทั้งหมด มีลักษณะใสWATER QUALITY : คุณภาพทั้งหมด มีค่าคลอรีน และ ค่า pH อยู่ในเกณฑ์ปกติRECOMMEND : ไม่มี

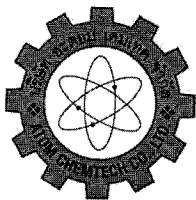
ANALYSIS REPORTED REFER TO SUBMITTED SAMPLES ONLY

Analyzed By:

JATUPHAN JANJATURAPHAN  
(CHEMICAL SALES DEPARTMENT)

Approved By :

KRIENGKRAI SIMMA  
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**WATER ANALYSIS REPORT**

CUSTOMER NAME : SAIL LAGUNA PHUKET

DATE OF SAMPLING : SEPTEMBER 10, 2024

REPORT NO. : ATOM 67 / 278

DATE OF RECEIVING : SEPTEMBER 12, 2024

ATTN : CHIEF ENGINEER

DATE OF ANYLYSIS : SEPTEMBER 13, 2024

CC : PURCHASE

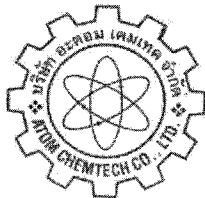
DATE OF REPORT : SEPTEMBER 15, 2024

PARAMETERS	UNITS	ANALYSIS METHOD	RESULT OF ANALYSIS				STANDARD
			1	2	3	4	
SAMPLING NAME			สระใหญ่	สระเล็ก			STANDARD SWIMMING POOL
SAMPLING TIME			11.45 น.	11.45 น.			
ANALYSIS NO.			67 / 278 -1	67 / 278 -2			
1. APPEARANCE	-		ใส	ใส			ใส
2. PH	-	PH METER	7.27	7.52			7.2-7.6
3. RESIDUALCHLORINE	mg/l.	ORTHOTOLIDINE	3.0	3.0			1.0-3.0
4. TOTAL HARDNESS	mg/l.	EDTA TITRATION	73	71			200-400
5. CHLORIDE	mg/l.	ARGENTOMETRIC	146	121			< 500
6. TDS	mg/l.	ELECTRICAL TDS	377	434			1000-2000
7. CONDUCTIVITY	µs/cm.	ELECTRICAL CONDUTIVITY	603	507			500-1000
8. SALINITY	mg/l.	SALINITY METER	121	112			< 1,000
9. M-ALK	mg/l.	HCL TITRATION	27	26			-
10. IRON	mg/l.	IRON METER	0	0			-
11. MANGANESE	mg/l.	MANGANESE METER	0.05	0.02			< 0.08
12. TUBIDITY	NTU	ABSORPTOMETRIC	1	1.1			< 5.0

STANDARD SWIMMING POOL : มาตรฐานของ NATIONAL SPA & POOL INSTITUTE (NSPI)PHYSICAL APPEARANCE : น้ำสระว่ายน้ำทั้งหมด มีลักษณะใสWATER QUALITY : คุณภาพทั้งหมด มีค่าคลอรีน และ ค่า pH อยู่ในเกณฑ์ปกติRECOMMEND : ไม่มี

ANALYSIS REPORTED REFER TO SUBMITTED SAMPLES ONLY

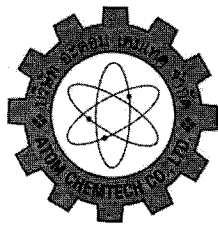
Analyzed By:

JATUPHAN JANJATURAPHAN  
(CHEMICAL SALES DEPARTMENT)

Approved By :

KRIENGKRAI SIMMA  
(B.Sc.ENVIRONMENTAL TECHNOLOGY)



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E-mail : atom\_chemtech@yahoo.co.th

**WATER ANALYSIS REPORT**

CUSTOMER NAME : SAII LAGUNA PHUKET

DATE OF SAMPLING : OCTOBER 25, 2024

REPORT NO. : ATOM 67 / 296

DATE OF RECEIVING : OCTOBER 25, 2024

ATTN : CHIEF ENGINEER

DATE OF ANYLYSIS : OCTOBER 26, 2024

CC : PURCHASE

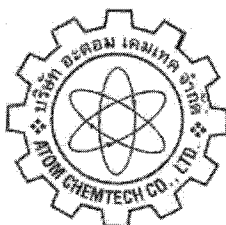
DATE OF REPORT : OCTOBER 27, 2024

PARAMETERS	UNITS	ANALYSIS METHOD	RESULT OF ANALYSIS				STANDARD
			1	2	3	4	
SAMPLING NAME			สระใหญ่	สระเล็ก			STANDARD SWIMMING POOL
SAMPLING TIME			11.00 น.	11.00 น.			
ANALYSIS NO.			67 / 296 -1	67 / 296 -2			
1. APPEARANCE	-		ใส	ใส			ใส
2. PH	-	PH METER	7.35	7.42			7.2-7.6
3. RESIDUALCHLORINE	mg/l.	ORTHOTOLIDNIE	3.0	3.0			1.0-3.0
4. TOTAL HARDNESS	mg/l.	EDTA TITRATION	70	65			200-400
5. CHLORIDE	mg/l.	ARGENTROMETRIC	138	116			< 500
6. TDS	mg/l.	ELECTRICAL TDS	346	422			1000-2000
7. CONDUCTIVITY	µs/cm.	ELECTRICAL CONDUIVITY	501	510			500-1000
8. SALINITY	mg/l.	SALINITY METER	131	108			< 1,000
9. M-ALK	mg/l.	HCL TITRATION	26	24			-
10. IRON	mg/l.	IRON METER	0	0			-
11. MANGANESE	mg/l.	MANGANESE METER	0.03	0.02			< 0.08
12. TUBIDITY	NTU	ABSORPTOMETRIC	1.3	1.1			< 5.0

STANDARD SWIMMING POOL : มาตรฐานของ NATIONAL SPA & POOL INSTITUTE (NSPI)PHYSICAL APPEARANCE : น้ำสระว่ายน้ำทั้งหมด มีลักษณะใสWATER QUALITY : คุณภาพทั้งหมด มีค่าคลอรีน และ ค่า pH อยู่ในเกณฑ์ปกติRECOMMEND : ไม่มี

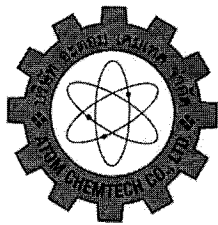
ANALYSIS REPORTED REFER TO SUBMITTED SAMPLES ONLY

Analyzed By:

JATUPHAN JANJATURAPHAN  
(CHEMICAL SALES DEPARTMENT)

Approved By :

KRIEN GKRAI SIMMA  
(B.Sc.ENVIRONMENTAL TECHNOLOGY)

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**WATER ANALYSIS REPORT**

CUSTOMER NAME : SAI LAGUNA PHUKET

DATE OF SAMPLING : NOVEMBER 13, 2024

REPORT NO. : ATOM 67 / 312

DATE OF RECEIVING : NOVEMBER 15, 2024

ATTN : CHIEF ENGINEER

DATE OF ANYLYSIS : NOVEMBER 15, 2024

CC : PURCHASE

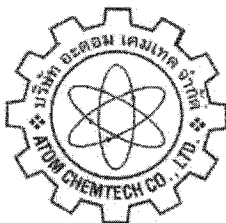
DATE OF REPORT : NOVEMBER 16, 2024

PARAMETERS	UNITS	ANALYSIS METHOD	RESULT OF ANALYSIS				STANDARD
			1	2	3	4	
SAMPLING NAME			สระใหญ่	สระเล็ก			STANDARD
SAMPLING TIME			11.30 น.	11.30 น.			SWIMMING POOL
ANALYSIS NO.			67 / 312 -1	67 / 312 -2			
1. APPEARANCE	-		ใส	ใส			ใส
2. PH	-	PH METER	7.62	7.3			7.2-7.6
3. RESIDUALCHLORINE	mg/l.	ORTHOTOLIDNIE	3.0	3.0			1.0-3.0
4. TOTAL HARDNESS	mg/l.	EDTA TITRATION	60	67			200-400
5. CHLORIDE	mg/l.	ARGENTROMETRIC	135	99			< 500
6. TDS	mg/l.	ELECTRICAL TDS	362	411			1000-2000
7. CONDUCTIVITY	µs/cm.	ELECTRICAL CONDUTIVITY	492	502			500-1000
8. SALINITY	mg/l.	SALINITY METER	122	115			< 1,000
9. M-ALK	mg/l.	HCL TITRATION	24	24			-
10. IRON	mg/l.	IRON METER	0	0			-
11. MANGANESE	mg/l.	MANGANESE METER	0.02	0			< 0.08
12. TUBIDITY	NTU	ABSORPTOMETRIC	1.1	0.8			< 5.0

STANDARD SWIMMING POOL : มาตรฐานของ NATIONAL SPA & POOL INSTITUTE (NSPI)PHYSICAL APPEARANCE : น้ำใสว่ายน้ำทั้งหมด มีลักษณะใสWATER QUALITY : คุณภาพทั้งหมด มีค่าคลอรีน และ ค่า pH อยู่ในเกณฑ์ปกติRECOMMEND : ไม่มี

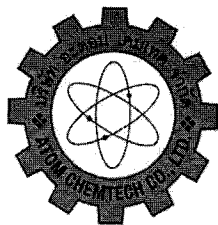
ANALYSIS REPORTED REFER TO SUBMITTED SAMPLES ONLY

Analyzed By:

JATUPHAN JANJATURAPHAN  
(CHEMICAL SALES DEPARTMENT)

Approved By :

KRIENGKRAI SIMMA  
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**WATER ANALYSIS REPORT**

CUSTOMER NAME : SAII LAGUNA PHUKET

DATE OF SAMPLING : DECEMBER 19, 2024

REPORT NO. : ATOM 67 / 323

DATE OF RECEIVING : DECEMBER 19, 2024

ATTN : CHIEF ENGINEER

DATE OF ANYLYSIS : DECEMBER 22, 2024

CC : PURCHASE

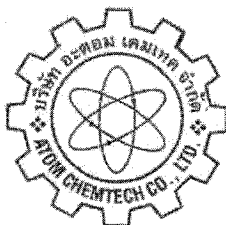
DATE OF REPORT : DECEMBER 22, 2024

PARAMETERS	UNITS	ANALYSIS METHOD	RESULT OF ANALYSIS				STANDARD
			1	2	3	4	
SAMPLING NAME			สระใหญ่	สระเล็ก			STANDARD
SAMPLING TIME			11.00 น.	11.00 น.			SWIMMING POOL
ANALYSIS NO.			67 / 323 -1	67 / 323 -2			
1. APPEARANCE	-		ใส	ใส			ใส
2. PH	-	PH METER	7.41	7.28			7.2-7.6
3. RESIDUALCHLORINE	mg/l.	ORTHOTOLIDNIE	3.0	3.0			1.0-3.0
4. TOTAL HARDNESS	mg/l.	EDTA TITRATION	50	65			200-400
5. CHLORIDE	mg/l.	ARGENTOMETRIC	124	96			< 500
6. TDS	mg/l.	ELECTRICAL TDS	341	388			1000-2000
7. CONDUCTIVITY	μs/cm.	ELECTRICAL CONDUCTIVITY	428	478			500-1000
8. SALINITY	mg/l.	SALINITY METER	117	123			< 1,000
9. M-ALK	mg/l.	HCL TITRATION	22	22			-
10. IRON	mg/l.	IRON METER	0	0			-
11. MANGANESE	mg/l.	MANGANESE METER	0.03	0.01			< 0.08
12. TUBIDITY	NTU	ABSORPTOMETRIC	1.3	0.7			< 5.0

STANDARD SWIMMING POOL : มาตรฐานของ NATIONAL SPA & POOL INSTITUTE (NSPI)PHYSICAL APPEARANCE : น้ำใสทั่วน้ำทั้งหมด มีลักษณะใสWATER QUALITY : คุณภาพทั้งหมด มีค่าคลอรีน และ ค่า pH อยู่ในเกณฑ์ปกติRECOMMEND : ไม่มี

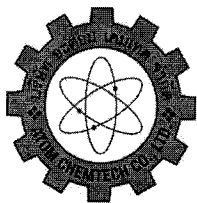
ANALYSIS REPORTED REFER TO SUBMITTED SAMPLES ONLY

Analyzed By:

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(CHEMICAL SALES DEPARTMENT)

Approved By :

KRIENGKRAI SIMMA  
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**WATER ANALYSIS REPORT**

CUSTOMER NAME : SAII LAGUNA PHUKET

DATE OF SAMPLING : JULY 16, 2024

REPORT NO. : ATOM 67 / 261

DATE OF RECEIVING : JULY 17, 2024

ATTN : CHIEF ENGINEER

DATE OF ANYLYSIS : JULY 19, 2024

CC : PURCHASE

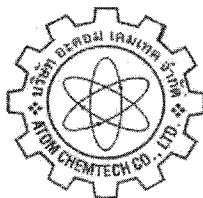
DATE OF REPORT : JULY 20, 2024

PARAMETERS	UNITS	ANALYSIS METHOD	RESULT OF ANALYSIS				STANDARD
			1	2	3	4	
SAMPLING NAME			น้ำประปา				STANDARD
SAMPLING TIME			11.40 น.				WATER SUPPLY
ANALYSIS NO.			67 / 261 -3				
1. APPEARANCE	-		ใส				ใส
2. PH	-	PH METER	7.29				6.5-8.5
3. RESIDUALCHLORINE	mg/l.	ORTHOTOLIDNIE	0.2				0.2-2.0
4. TOTAL HARDNESS	mg/l.	EDTA TITRATION	82				< 300
5. CHLORIDE	mg/l.	ARGENTROMETRIC	134				< 250
6. TDS	mg/l.	ELECTRICAL TDS	348				< 1000
7. CONDUCTIVITY	µs/cm.	ELECTRICAL CONDUCTIVITY	722				< 1800
8. M-ALK	mg/l.	HCL TITRATION	32				100-200
9. P-ALK	mg/l.	HCL TITRATION	-				-
10. BICARBONATE	mg/l.	CALCULATION	32				-
11. IRON	mg/l.	IRON METER	0				< 0.3
11. MANGANESE	mg/l.	MANGANESE METER	0.27				< 0.08

STANDARD WATER SUPPLY : มาตรฐานคุณภาพน้ำประปาของการประปาส่วนภูมิภาค (ตามข้อเสนอแนะขององค์การอนามัยโลกปี 2011)PHYSICAL APPEARANCE : น้ำมีลักษณะใสWATER QUALITY : ค่าผ่านเกณฑ์มาตรฐานRECOMMEND : ไม่มี

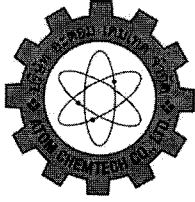
ANALYSIS REPORTED REFER TO SUBMITTED SAMPLES ONLY

Analyzed By:

JATUPHAN JANJATURAPHAN  
(CHEMICAL SALES DEPARTMENT)

Approved By :

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**WATER ANALYSIS REPORT**

CUSTOMER NAME : SAII LAGUNA PHUKET

DATE OF SAMPLING : AUGUST 12, 2024

REPORT NO. : ATOM 67 / 270

DATE OF RECEIVING : AUGUST 13, 2024

ATTN : CHIEF ENGINEER

DATE OF ANYLYSIS : AUGUST 16, 2024

CC : PURCHASE

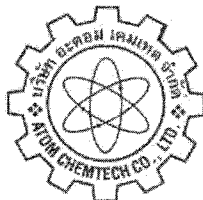
DATE OF REPORT : AUGUST 17, 2024

PARAMETERS	UNITS	ANALYSIS METHOD	RESULT OF ANALYSIS				STANDARD
			1	2	3	4	
SAMPLING NAME			น้ำประปา				STANDARD WATER SUPPLY
SAMPLING TIME			11.45 น.				
ANALYSIS NO.			67 / 270 -3				
1. APPEARANCE	-		ใส				ใส
2. PH	-	PH METER	7.43				6.5-8.5
3. RESIDUALCHLORINE	mg/l.	ORTHOTOLIDNIE	0.5				0.2-2.0
4. TOTAL HARDNESS	mg/l.	EDTA TITRATION	80				< 300
5. CHLORIDE	mg/l.	ARGENTROMETRIC	134				< 250
6. TDS	mg/l.	ELECTRICAL TDS	355				< 1000
7. CONDUCTIVITY	µs/cm.	ELECTRICAL CONDUCTIVITY	706				< 1800
8. M-ALK	mg/l.	HCL TITRATION	30				100-200
9. P-ALK	mg/l.	HCL TITRATION	-				-
10. BICARBONATE	mg/l.	CALCULATION	30				-
11. IRON	mg/l.	IRON METER	0				< 0.3
11. MANGANESE	mg/l.	MANGANESE METER	0.17				< 0.08

STANDARD WATER SUPPLY : มาตรฐานคุณภาพน้ำประปาของการประปาส่วนภูมิภาค (ตามข้อแนะนำขององค์การอนามัยโลก ปี 2011)PHYSICAL APPEARANCE : น้ำมีลักษณะใสWATER QUALITY : ค่าน้ำผ่านเกณฑ์มาตรฐานRECOMMEND : ไม่มี

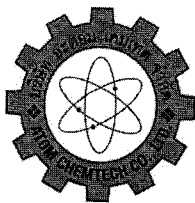
ANALYSIS REPORTED REFER TO SUBMITTED SAMPLES ONLY

Analyzed By:

JATUPHAN JANJATURAPHAN  
(CHEMICAL SALES DEPARTMENT)

Approved By :

KRIENGKRAI SIMMA  
(B.Sc.ENVIRONMENTAL TECHNOLOGY)

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**WATER ANALYSIS REPORT**

CUSTOMER NAME : SAII LAGUNA PHUKET

DATE OF SAMPLING : SEPTEMBER 10, 2024

REPORT NO. : ATOM 67 / 278

DATE OF RECEIVING : SEPTEMBER 12, 2024

ATTN : CHIEF ENGINEER

DATE OF ANYLYSIS : SEPTEMBER 13, 2024

CC : PURCHASE

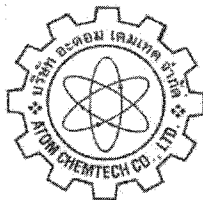
DATE OF REPORT : SEPTEMBER 15, 2024

PARAMETERS	UNITS	ANALYSIS METHOD	RESULT OF ANALYSIS				STANDARD
			1	2	3	4	
SAMPLING NAME			น้ำประปา				STANDARD WATER SUPPLY
SAMPLING TIME			12.05 น.				
ANALYSIS NO.			67 / 278 -3				
1. APPEARANCE	-		ใส				ใส
2. PH	-	PH METER	7.43				6.5-8.5
3. RESIDUAL CHLORINE	mg/l.	ORTHOTOLIDNIE	0.5				0.2-2.0
4. TOTAL HARDNESS	mg/l.	EDTA TITRATION	80				< 300
5. CHLORIDE	mg/l.	ARGENTROMETRIC	134				< 250
6. TDS	mg/l.	ELECTRICAL TDS	355				< 1000
7. CONDUCTIVITY	µs/cm.	ELECTRICAL CONDUCTIVITY	706				< 1800
8. M-ALK	mg/l.	HCL TITRATION	30				100-200
9. P-ALK	mg/l.	HCL TITRATION	-				-
10. BICARBONATE	mg/l.	CALCULATION	30				-
11. IRON	mg/l.	IRON METER	0				< 0.3
11. MANGANESE	mg/l.	MANGANESE METER	0.17				< 0.08

STANDARD WATER SUPPLY : มาตรฐานคุณภาพน้ำประปาของการประปาส่วนภูมิภาค (ตามข้อเสนอแนะขององค์การอนามัยโลก ปี 2011)PHYSICAL APPEARANCE : น้ำมีลักษณะใสWATER QUALITY : ค่าผ่านเกณฑ์มาตรฐานRECOMMEND : ไม่มี

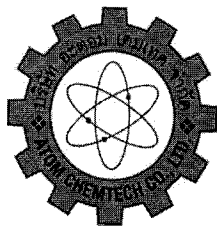
ANALYSIS REPORTED REFER TO SUBMITTED SAMPLES ONLY

Analyzed By:

JATUPHAN JANJATURAPHAN  
(CHEMICAL SALES DEPARTMENT)

Approved By :

KRIENKRAI SIMMA  
(B.Sc. ENVIRONMENTAL TECHNOLOGY)

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**WATER ANALYSIS REPORT**

CUSTOMER NAME : SAII LAGUNA PHUKET

DATE OF SAMPLING : OCTOBER 25, 2024

REPORT NO. : ATOM 67 / 296

DATE OF RECEIVING : OCTOBER 25, 2024

ATTN : CHIEF ENGINEER

DATE OF ANYLYSIS : OCTOBER 26, 2024

CC : PURCHASE

DATE OF REPORT : OCTOBER 27, 2024

PARAMETERS	UNITS	ANALYSIS METHOD	RESULT OF ANALYSIS				STANDARD
			1	2	3	4	
SAMPLING NAME			น้ำประปา				STANDARD
SAMPLING TIME			11.15 น.				WATER SUPPLY
ANALYSIS NO.			67 / 296 -3				
1. APPEARANCE	-		ใส				ใส
2. PH	-	PH METER	8.1				6.5-8.5
3. RESIDUAL CHLORINE	mg/l.	ORTHOTOLIDNIE	1				0.2-2.0
4. TOTAL HARDNESS	mg/l.	EDTA TITRATION	100				< 300
5. CHLORIDE	mg/l.	ARGENTOMETRIC	40				< 250
6. TDS	mg/l.	ELECTRICAL TDS	122				< 1000
7. CONDUCTIVITY	µs/cm.	ELECTRICAL CONDUCTIVITY	244				< 1800
8. M-ALK	mg/l.	HCL TITRATION	80				100-200
9. P-ALK	mg/l.	HCL TITRATION	-				-
10. BICARBONATE	mg/l.	CALCULATION	80				-
11. IRON	mg/l.	IRON METER	0				< 0.3
11. MANGANESE	mg/l.	MANGANESE METER	0.2				< 0.08

STANDARD WATER SUPPLY : มาตรฐานคุณภาพน้ำประปาของการประปาส่วนภูมิภาค (ตามข้อแนะนำขององค์การอนามัยโลก ปี 2011)

PHYSICAL APPEARANCE : น้ำมีลักษณะใส

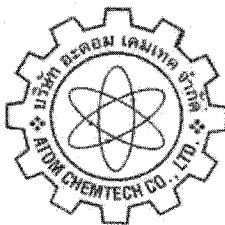
WATER QUALITY : ค่าน้ำผ่านเกณฑ์มาตรฐาน

RECOMMEND : ไม่มี

ANALYSIS REPORTED REFER TO SUBMITTED SAMPLES ONLY

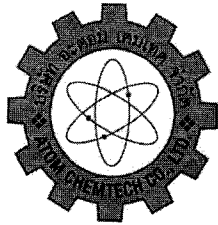
Analyzed By:

JATUPHAN JANJATURAPHAN  
(CHEMICAL SALES DEPARTMENT)



Approved By :

KRIENGKRAI SIMMA  
(B.Sc.ENVIRONMENTAL TECHNOLOGY)

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E-mail : atom\_chemtech@yahoo.co.th

**WATER ANALYSIS REPORT**

CUSTOMER NAME : SAI LAGUNA PHUKET

DATE OF SAMPLING : NOVEMBER 13, 2024

REPORT NO. : ATOM 67 / 312

DATE OF RECEIVING : NOVEMBER 15, 2024

ATTN : CHIEF ENGINEER

DATE OF ANYLYSIS : NOVEMBER 15, 2024

CC : PURCHASE

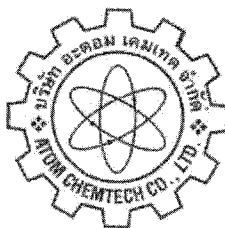
DATE OF REPORT : NOVEMBER 16, 2024

PARAMETERS	UNITS	ANALYSIS METHOD	RESULT OF ANALYSIS				STANDARD
			1	2	3	4	
SAMPLING NAME			น้ำประปา				STANDARD
SAMPLING TIME			11.15 น.				WATER SUPPLY
ANALYSIS NO.			67 / 312 -3				
1. APPEARANCE	-		ใส				ใส
2. PH	-	PH METER	7.9				6.5-8.5
3. RESIDUALCHLORINE	mg/l.	ORTHOTOLIDNIE	1.5				0.2-2.0
4. TOTAL HARDNESS	mg/l.	EDTA TITRATION	95				< 300
5. CHLORIDE	mg/l.	ARGENTROMETRIC	34				< 250
6. TDS	mg/l.	ELECTRICAL TDS	115				< 1000
7. CONDUCTIVITY	µs/cm.	ELECTRICAL CONDUCTIVITY	233				< 1800
8. M-ALK	mg/l.	HCL TITRATION	60				100-200
9. P-ALK	mg/l.	HCL TITRATION	-				-
10. BICARBONATE	mg/l.	CALCULATION	60				-
11. IRON	mg/l.	IRON METER	0				< 0.3
11. MANGANESE	mg/l.	MANGANESE METER	0.02				< 0.08

STANDARD WATER SUPPLY : มาตรฐานคุณภาพน้ำประปาของการประปาส่วนภูมิภาค (ตามข้อแนะนำขององค์การอนามัยโลก ปี 2011)PHYSICAL APPEARANCE : น้ำมีลักษณะใสWATER QUALITY : ค่าน้ำผ่านเกณฑ์มาตรฐานRECOMMEND : ไม่มี

ANALYSIS REPORTED REFER TO SUBMITTED SAMPLES ONLY

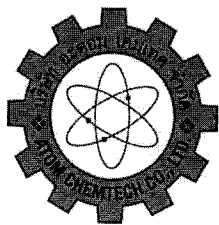
Analyzed By:

JATUPHAN JANJATURAPHAN  
(CHEMICAL SALES DEPARTMENT)

Approved By :

KRIEN GKRAI SIMMA  
(B.Sc.ENVIRONMENTAL TECHNOLOGY)



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**WATER ANALYSIS REPORT**

CUSTOMER NAME : SAI LAGUNA PHUKET

DATE OF SAMPLING : DECEMBER 19, 2024

REPORT NO. : ATOM 67 / 323

DATE OF RECEIVING : DECEMBER 19, 2024

ATTN : CHIEF ENGINEER

DATE OF ANYLYSIS : DECEMBER 22, 2024

CC : PURCHASE

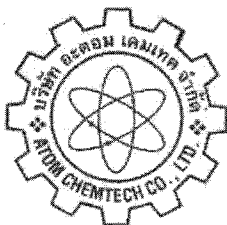
DATE OF REPORT : DECEMBER 22, 2024

PARAMETERS	UNITS	ANALYSIS METHOD	RESULT OF ANALYSIS				STANDARD
			1	2	3	4	
SAMPLING NAME			น้ำประปา				STANDARD
SAMPLING TIME			11.15 น.				WATER SUPPLY
ANALYSIS NO.			67 / 323 -3				
1. APPEARANCE	-		ใส				ใส
2. PH	-	PH METER	7.66				6.5-8.5
3. RESIDUAL CHLORINE	mg/l.	ORTHOTOLIDNIE	1				0.2-2.0
4. TOTAL HARDNESS	mg/l.	EDTA TITRATION	95				< 300
5. CHLORIDE	mg/l.	ARGENTROMETRIC	36				< 250
6. TDS	mg/l.	ELECTRICAL TDS	117				< 1000
7. CONDUCTIVITY	µs/cm.	ELECTRICAL CONDUCTIVITY	228				< 1800
8. M-ALK	mg/l.	HCL TITRATION	40				100-200
9. P-ALK	mg/l.	HCL TITRATION	-				-
10. BICARBONATE	mg/l.	CALCULATION	40				-
11. IRON	mg/l.	IRON METER	0				< 0.3
11. MANGANESE	mg/l.	MANGANESE METER	0.03				< 0.08

STANDARD WATER SUPPLY : มาตรฐานคุณภาพน้ำประปาของการประปาส่วนภูมิภาค (ตามข้อแนะนำขององค์การอนามัยโลก ปี 2011)PHYSICAL APPEARANCE : น้ำมีลักษณะใสWATER QUALITY : ค่าน้ำผ่านเกณฑ์มาตรฐานRECOMMEND : ไม่มี

ANALYSIS REPORTED REFER TO SUBMITTED SAMPLES ONLY

Analyzed By:

JATUPHAN JANJATURAPHAN  
(CHEMICAL SALES DEPARTMENT)

Approved By :

KRIENGKRAI SIMMA  
(B.Sc.ENVIRONMENTAL TECHNOLOGY)