

ภาคผนวก ค

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ใบรับรองผลการตรวจวัด

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คุณภาพอากาศในบรรยากาศโดยทั่วไป



## Analysis / Test Report

TESTING  
No.0009

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**

**Project Name :** EIA Monitoring

**Project Location :**

**Lot ID: 265862**

Date Received : Feb 23, 2026

Date Reported : Mar 02, 2026

Report Number : 3491469-1

Page 1 of 1

**Sample Number** 265862-1  
**Sampled Date** Feb 18, 2026  
**Sample Description** Air Quality  
**Location** บริเวณพื้นที่โครงการ (GPS 47N 429169, 869966)  
**Date Analysis Commenced** Feb 24, 2026  
**Condition of Sample** Drawn into one glass filter paper (8x10 inch) placed in plastic bag and one quartz filter paper (8x10 inch) placed in plastic bag  
**Barometric Pressure** 760 mmHg  
**Atmospheric Temperature** 31.5 °C

| Analyte                     | Sampled Date/time   | Unit  | LOD | LOQ (LOR) | Result | Guideline Limit | Method                                                                                                                                                    | Guideline | Testing Location |
|-----------------------------|---------------------|-------|-----|-----------|--------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------|
| <b>Air Testing</b>          |                     |       |     |           |        |                 |                                                                                                                                                           |           |                  |
| Particulate matter as PM 10 | 18/02/26 - 19/02/26 | ug/m3 | -   | 5.0       | 26.0   | 100             | In - house method : STM 04-052 based on U.S. Environmental Protection Agency 40 CFR, method 50, Appendix J, revised as of July 1, 2008 (Include sampling) | NEB       | Bangkok          |
| Total Suspended Particulate | 18/02/26 - 19/02/26 | ug/m3 | -   | 5.0       | 38.7   | 200             | In - house method : STM 04-051 based on U.S. Environmental Protection Agency 40 CFR, method 50, Appendix B, revised as of July 1, 2008 (Include sampling) | NEB       | Bangkok          |

### Guideline :

NEB : Notification of the National Environmental Board., 2026 (B.E.2569) dated January 21, 2026

**Sampled By :** Yongsil Rangsee

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked \* is/are not included in scope of Accreditation ISO/IEC 17025.

Approved by

*Orawan R.*

Orawan Rakyong  
Scientist (3)

Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. The report shall not be reproduced except in full without the written approval of the laboratory.

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ผลการตรวจวิเคราะห์คุณลักษณะน้ำใช้



## Analysis / Test Report

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location :**



**TESTING**  
**No.0166**

**Lot ID: 265261**  
Date Received : Mar 21, 2026  
Date Reported : Mar 31, 2026  
Report Number : 3539982-1

Page 1 of 3

|                                |                                                                                                                    |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>Sample Number</b>           | 265261-2                                                                                                           |
| <b>Sampled Date</b>            | Mar 20, 2026 9:50 AM                                                                                               |
| <b>Sample Description</b>      | Consumption Water                                                                                                  |
| <b>Location</b>                | กลิ่นน้ำใช้ผ่านกรรกรองของโครงการแล้ว : Sweet Escape                                                                |
| <b>Date Analysis Commenced</b> | Mar 21, 2026                                                                                                       |
| <b>Condition of Sample</b>     | Contained in four plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |

| Analyte               | Unit | LOD    | LOQ (LOR) | Result       | Guideline / Specification | Method                                                                                                             | Testing Location |
|-----------------------|------|--------|-----------|--------------|---------------------------|--------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Metals Testing</b> |      |        |           |              |                           |                                                                                                                    |                  |
| Arsenic               | mg/L | 0.0003 | 0.0005    | 0.002        | ≤0.01                     | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| Cadmium               | mg/L | 0.0003 | 0.0005    | Not Detected | ≤0.003                    | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| Chromium              | mg/L | 0.0003 | 0.0005    | Not Detected | ≤0.05                     | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| Copper                | mg/L | 0.0003 | 0.0005    | 0.004        | ≤2.0                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| Iron                  | mg/L | 0.003  | 0.005     | 0.05         | ≤0.3                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| Lead                  | mg/L | 0.0003 | 0.0005    | <0.0005      | ≤0.01                     | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| Manganese             | mg/L | 0.0003 | 0.0005    | 0.01         | ≤0.1                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |

Approved by

*Kanitta H.*

Kanitta Hemprasatporn  
Section Head

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## Analysis / Test Report

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location :**



**TESTING**  
**No.0166**

**Lot ID: 265261**  
Date Received : Mar 21, 2026  
Date Reported : Mar 31, 2026  
Report Number : 3539982-1

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|                                |                                                                                                                    |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>Sample Number</b>           | 265261-2                                                                                                           |
| <b>Sampled Date</b>            | Mar 20, 2026 9:50 AM                                                                                               |
| <b>Sample Description</b>      | Consumption Water                                                                                                  |
| <b>Location</b>                | กลิ่นน้ำใช้ผ่านกรรกรองของโครงการแล้ว : Sweet Escape                                                                |
| <b>Date Analysis Commenced</b> | Mar 21, 2026                                                                                                       |
| <b>Condition of Sample</b>     | Contained in four plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |

| Analyte                        | Unit       | LOD    | LOQ (LOR) | Result       | Guideline / Specification | Method                                                                                                             | Testing Location |
|--------------------------------|------------|--------|-----------|--------------|---------------------------|--------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Metals Testing</b>          |            |        |           |              |                           |                                                                                                                    |                  |
| Mercury                        | mg/L       | 0.0003 | 0.0005    | Not Detected | ≤0.001                    | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| Zinc                           | mg/L       | 0.003  | 0.005     | 0.02         | ≤3.0                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| <b>Microbiological Testing</b> |            |        |           |              |                           |                                                                                                                    |                  |
| <i>Escherichia coli</i>        | in 100 mL  | -      | -         | Not Detected | Not Detected              | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, F     | Songkhla         |
| Total Coliform                 | MPN/100mL  | -      | -         | <1.1         | Not Detected              | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B        | Songkhla         |
| <b>Water Testing</b>           |            |        |           |              |                           |                                                                                                                    |                  |
| <sup>[A]</sup> Chloride as Cl  | mg/L       | 0.06   | 0.2       | 10.3         | ≤250                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B        | Bangkok          |
| Color *                        | Color unit | -      | 5         | <5           | ≤15                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2120 B        | Songkhla         |
| <sup>[A]</sup> Fluoride as F   | mg/L       | 0.05   | 0.1       | 0.9          | ≤1.5                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B        | Bangkok          |
| <sup>[A]</sup> Nitrate as NO3  | mg/L       | 0.3    | 1.0       | 1.2          | ≤50                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B        | Bangkok          |

Approved by

*Kanitta H.*

Kanitta Hemprasatporn  
Section Head

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## Analysis / Test Report

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location:**



**TESTING**  
**No.0166**

**Lot ID: 265261**  
Date Received : Mar 21, 2026  
Date Reported : Mar 31, 2026  
Report Number : 3539982-1

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|                                |                                                                                                                    |  |  |  |  |  |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| <b>Sample Number</b>           | 265261-2                                                                                                           |  |  |  |  |  |
| <b>Sampled Date</b>            | Mar 20, 2026 9:50 AM                                                                                               |  |  |  |  |  |
| <b>Sample Description</b>      | Consumption Water                                                                                                  |  |  |  |  |  |
| <b>Location</b>                | ใกล้หน้าไซต์ผ่านการกรองของโครงการแล้ว : Sweet Escape                                                               |  |  |  |  |  |
| <b>Date Analysis Commenced</b> | Mar 21, 2026                                                                                                       |  |  |  |  |  |
| <b>Condition of Sample</b>     | Contained in four plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |  |  |  |  |  |

| Analyte                                      | Unit | LOD  | LOQ (LOR) | Result | Guideline / Specification | Method                                                                                                            | Testing Location |
|----------------------------------------------|------|------|-----------|--------|---------------------------|-------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Water Testing</b>                         |      |      |           |        |                           |                                                                                                                   |                  |
| pH at 25 degree C                            |      | -    | -         | 7.0    | 6.5-8.5                   | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B) | Songkhla         |
| <sup>[A]</sup> Sulfate                       | mg/L | 0.15 | 0.5       | 4.7    | ≤250                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B       | Bangkok          |
| Total Dissolved solids Dried at 180 degree C | mg/L | -    | 5         | 140    | ≤1000                     | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C       | Songkhla         |
| Total Hardness as CaCO3                      | mg/L | -    | 1         | 45     | ≤300                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2340 C       | Songkhla         |
| Turbidity                                    | NTU  | -    | 0.1       | 0.40   | ≤5                        | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2130 B       | Songkhla         |

**Guideline :** Water quality standards of the Provincial Waterworks Authority B.E.2565  
คลอรีนอิสระคงเหลือในระบมจ่ายน้ำประปา ไม่น้อยกว่า 0.2 mg/L  
**Sampling By :** Yuttapong Rattana

Remark :  
- LOD : Limit of Detection  
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)  
- Analyte(s) marked \* is/are not included in scope of Accreditation ISO/IEC 17025.  
- [A] Analysis conducted by ALS Laboratory Group (Thailand) Co.,Ltd. Bangkok Branch, DMSc Accreditation No. 1031/47.  
- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

*Kanitta H.*

Kanitta Hemprasatporn  
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88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location:**



**TESTING**  
**No.0166**

**Lot ID: 265261**  
Date Received : Mar 21, 2026  
Date Reported : Mar 31, 2026  
Report Number : 3539981-1

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|                                |                                                                                                                    |  |  |  |  |  |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| <b>Sample Number</b>           | 265261-1                                                                                                           |  |  |  |  |  |
| <b>Sampled Date</b>            | Mar 20, 2026 10:07 AM                                                                                              |  |  |  |  |  |
| <b>Sample Description</b>      | Consumption Water                                                                                                  |  |  |  |  |  |
| <b>Location</b>                | ตึกเก็บน้ำดื่ม : ห้องกรรณ                                                                                          |  |  |  |  |  |
| <b>Date Analysis Commenced</b> | Mar 21, 2026                                                                                                       |  |  |  |  |  |
| <b>Condition of Sample</b>     | Contained in four plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |  |  |  |  |  |

| Analyte               | Unit | LOD    | LOQ (LOR) | Result       | Guideline / Specification | Method                                                                                                             | Testing Location |
|-----------------------|------|--------|-----------|--------------|---------------------------|--------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Metals Testing</b> |      |        |           |              |                           |                                                                                                                    |                  |
| Arsenic               | mg/L | 0.0003 | 0.0005    | 0.003        | ≤0.01                     | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| Cadmium               | mg/L | 0.0003 | 0.0005    | Not Detected | ≤0.003                    | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| Chromium              | mg/L | 0.0003 | 0.0005    | Not Detected | ≤0.05                     | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| Copper                | mg/L | 0.0003 | 0.0005    | 0.0008       | ≤2.0                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| Iron                  | mg/L | 0.003  | 0.005     | 0.03         | ≤0.3                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| Lead                  | mg/L | 0.0003 | 0.0005    | Not Detected | ≤0.01                     | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| Manganese             | mg/L | 0.0003 | 0.0005    | 0.08         | ≤0.1                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |

Approved by

*Kanitta H.*

Kanitta Hemprasatporn  
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**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location :**



**TESTING**  
**No.0166**

**Lot ID: 265261**  
Date Received : Mar 21, 2026  
Date Reported : Mar 31, 2026  
Report Number : 3539981-1

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|                                |                                                                                                                    |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>Sample Number</b>           | 265261-1                                                                                                           |
| <b>Sampled Date</b>            | Mar 20, 2026 10:07 AM                                                                                              |
| <b>Sample Description</b>      | Consumption Water                                                                                                  |
| <b>Location</b>                | ตึกเก็บน้ำดื่ม : ห้องกรองน้ำ                                                                                       |
| <b>Date Analysis Commenced</b> | Mar 21, 2026                                                                                                       |
| <b>Condition of Sample</b>     | Contained in four plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |

| Analyte                        | Unit       | LOD    | LOQ (LOR) | Result       | Guideline / Specification | Method                                                                                                             | Testing Location |
|--------------------------------|------------|--------|-----------|--------------|---------------------------|--------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Metals Testing</b>          |            |        |           |              |                           |                                                                                                                    |                  |
| Mercury                        | mg/L       | 0.0003 | 0.0005    | Not Detected | ≤0.001                    | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| Zinc                           | mg/L       | 0.003  | 0.005     | <0.005       | ≤3.0                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3125 B,3030 F | Songkhla         |
| <b>Microbiological Testing</b> |            |        |           |              |                           |                                                                                                                    |                  |
| <i>Escherichia coli</i>        | in 100 mL  | -      | -         | Not Detected | Not Detected              | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, F     | Songkhla         |
| Total Coliform                 | MPN/100mL  | -      | -         | <1.1         | Not Detected              | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B        | Songkhla         |
| <b>Water Testing</b>           |            |        |           |              |                           |                                                                                                                    |                  |
| <sup>[A]</sup> Chloride as Cl  | mg/L       | 0.06   | 0.2       | 8.3          | ≤250                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B        | Bangkok          |
| Color *                        | Color unit | -      | 5         | <5           | ≤15                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2120 B        | Songkhla         |
| <sup>[A]</sup> Fluoride as F   | mg/L       | 0.05   | 0.1       | 1.1          | ≤1.5                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B        | Bangkok          |
| <sup>[A]</sup> Nitrate as NO3  | mg/L       | 0.3    | 1.0       | <1.0         | ≤50                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B        | Bangkok          |

Approved by

*Kanitta H.*

Kanitta Hemprasatporn  
Section Head

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**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location :**



**TESTING**  
**No.0166**

**Lot ID: 265261**  
Date Received : Mar 21, 2026  
Date Reported : Mar 31, 2026  
Report Number : 3539981-1

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|                                |                                                                                                                    |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>Sample Number</b>           | 265261-1                                                                                                           |
| <b>Sampled Date</b>            | Mar 20, 2026 10:07 AM                                                                                              |
| <b>Sample Description</b>      | Consumption Water                                                                                                  |
| <b>Location</b>                | ตึกเก็บน้ำดื่ม : ห้องกรองน้ำ                                                                                       |
| <b>Date Analysis Commenced</b> | Mar 21, 2026                                                                                                       |
| <b>Condition of Sample</b>     | Contained in four plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |

| Analyte                                      | Unit | LOD  | LOQ (LOR) | Result | Guideline / Specification | Method                                                                                                            | Testing Location |
|----------------------------------------------|------|------|-----------|--------|---------------------------|-------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Water Testing</b>                         |      |      |           |        |                           |                                                                                                                   |                  |
| pH at 25 degree C                            |      | -    | -         | 6.5    | 6.5-8.5                   | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B) | Songkhla         |
| <sup>[A]</sup> Sulfate                       | mg/L | 0.15 | 0.5       | 3.3    | ≤250                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B       | Bangkok          |
| Total Dissolved solids Dried at 180 degree C | mg/L | -    | 5         | 149    | ≤1000                     | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C       | Songkhla         |
| Total Hardness as CaCO3                      | mg/L | -    | 1         | 45     | ≤300                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2340 C       | Songkhla         |
| Turbidity                                    | NTU  | -    | 0.1       | 0.30   | ≤5                        | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2130 B       | Songkhla         |

**Guideline :** Water quality standards of the Provincial Waterworks Authority B.E.2565

คลอรีนอิสระคงเหลือในระบมจ่ายน้ำประปา ไม่น้อยกว่า 0.2 mg/L

**Sampling By :** Yuttapong Rattana

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked \* is/are not included in scope of Accreditation ISO/IEC 17025.
- [A] Analysis conducted by ALS Laboratory Group (Thailand) Co.,Ltd. Bangkok Branch, DMSc Accreditation No. 1031/47.
- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

*Kanitta H.*

Kanitta Hemprasatporn  
Section Head

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ผลการตรวจวิเคราะห์คุณลักษณะน้ำทิ้ง



## Analysis / Test Report

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location :**



**TESTING**  
**No.0166**

**Lot ID: 265015**  
Date Received : Jan 26, 2026  
Date Reported : Jan 31, 2026  
Report Number : 3499421-1

Page 1 of 2

|                                |                                                                                                                                               |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sample Number</b>           | 265015-1                                                                                                                                      |
| <b>Sampled Date</b>            | Jan 25, 2026 11:58 AM                                                                                                                         |
| <b>Sample Description</b>      | Wastewater                                                                                                                                    |
| <b>Location</b>                | ปลดวางคุณภาพน้ำหลังเข้าระบบบำบัดน้ำเสียรวมของโครงการ                                                                                          |
| <b>Date Analysis Commenced</b> | Jan 26, 2026                                                                                                                                  |
| <b>Condition of Sample</b>     | Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |

| Analyte                                      | Unit      | LOD | LOQ (LOR) | Result | Guideline / Specification | Method                                                                                                                           | Testing Location |
|----------------------------------------------|-----------|-----|-----------|--------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Microbiological Testing</b>               |           |     |           |        |                           |                                                                                                                                  |                  |
| Total Coliform                               | MPN/100mL | -   | -         | 490.0  | No Standard               | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B                      | Songkhla         |
| <b>Water Testing</b>                         |           |     |           |        |                           |                                                                                                                                  |                  |
| BOD (5 days at 20 degree C)                  | mg/L      | -   | 2.0       | <2.0   | ≤20                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G     | Songkhla         |
| Oil & Grease                                 | mg/L      | -   | 3         | <3     | ≤20                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B                      | Songkhla         |
| pH at 25 degree C                            |           | -   | -         | 7.3    | 5.5-9.0                   | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)                | Songkhla         |
| Settleable Solid *                           | mL/L/hr   | -   | 0.1       | <0.1   | No Standard               | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F                      | Songkhla         |
| Sulfide *                                    | mg/L      | -   | 0.5       | <0.5   | ≤1                        | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)              | Songkhla         |
| Total Dissolved solids Dried at 180 degree C | mg/L      | -   | 5         | 116    | ≤1000                     | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C                      | Songkhla         |
| Total Kjeldahl Nitrogen as N *               | mg/L      | -   | 5.0       | <5.0   | ≤35                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D) | Songkhla         |

Approved by

*Chompoonuch F.*

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location :**



**TESTING**  
**No.0166**

**Lot ID: 265015**  
Date Received : Jan 26, 2026  
Date Reported : Jan 31, 2026  
Report Number : 3499421-1

Page 2 of 2

|                                |                                                                                                                                               |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sample Number</b>           | 265015-1                                                                                                                                      |
| <b>Sampled Date</b>            | Jan 25, 2026 11:58 AM                                                                                                                         |
| <b>Sample Description</b>      | Wastewater                                                                                                                                    |
| <b>Location</b>                | ปลดวางคุณภาพน้ำหลังเข้าระบบบำบัดน้ำเสียรวมของโครงการ                                                                                          |
| <b>Date Analysis Commenced</b> | Jan 26, 2026                                                                                                                                  |
| <b>Condition of Sample</b>     | Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |

| Analyte                | Unit | LOD | LOQ (LOR) | Result | Guideline / Specification | Method                                                                                                      | Testing Location |
|------------------------|------|-----|-----------|--------|---------------------------|-------------------------------------------------------------------------------------------------------------|------------------|
| <b>Water Testing</b>   |      |     |           |        |                           |                                                                                                             |                  |
| Total Suspended Solids | mg/L | -   | 5         | <5     | ≤30                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D | Songkhla         |

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

**Sampling By :** Yuttapong Rattana

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked \* is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

*Chompoonuch F.*

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location :**



**TESTING**  
**No.0166**

**Lot ID: 265260**  
Date Received : Feb 19, 2026  
Date Reported : Feb 26, 2026  
Report Number : 3490465-1

Page 1 of 3

|                                |                                                                                                                                               |  |  |  |  |  |  |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|
| <b>Sample Number</b>           | 265260-1                                                                                                                                      |  |  |  |  |  |  |
| <b>Sampled Date</b>            | Feb 18, 2026 9:23 AM                                                                                                                          |  |  |  |  |  |  |
| <b>Sample Description</b>      | Wastewater                                                                                                                                    |  |  |  |  |  |  |
| <b>Location</b>                | ปล่อยตรวจคุณภาพน้ำหลังเข้าระบบบำบัดน้ำเสียรวมของโครงการ                                                                                       |  |  |  |  |  |  |
| <b>Date Analysis Commenced</b> | Feb 19, 2026                                                                                                                                  |  |  |  |  |  |  |
| <b>Condition of Sample</b>     | Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |  |  |  |  |  |  |

| Analyte                                      | Unit      | LOD | LOQ (LOR) | Result | Guideline / Specification | Method                                                                                                                           | Testing Location |
|----------------------------------------------|-----------|-----|-----------|--------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Microbiological Testing</b>               |           |     |           |        |                           |                                                                                                                                  |                  |
| Total Coliform                               | MPN/100mL | -   | -         | 490.0  | No Standard               | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B                      | Songkhla         |
| <b>Water Testing</b>                         |           |     |           |        |                           |                                                                                                                                  |                  |
| BOD (5 days at 20 degree C)                  | mg/L      | -   | 2.0       | <2.0   | ≤20                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G     | Songkhla         |
| Oil & Grease                                 | mg/L      | -   | 3         | <3     | ≤20                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B                      | Songkhla         |
| pH at 25 degree C                            |           | -   | -         | 7.9    | 5.5-9.0                   | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)                | Songkhla         |
| Settleable Solid *                           | mL/L/hr   | -   | 0.1       | <0.1   | No Standard               | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F                      | Songkhla         |
| Sulfide *                                    | mg/L      | -   | 0.5       | <0.5   | ≤1                        | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)              | Songkhla         |
| Total Dissolved solids Dried at 180 degree C | mg/L      | -   | 5         | 90     | ≤1000                     | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C                      | Songkhla         |
| Total Kjeldahl Nitrogen as N *               | mg/L      | -   | 5.0       | <5.0   | ≤35                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D) | Songkhla         |

Approved by

*Chompoonuch F.*

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location :**



**TESTING**  
**No.0166**

**Lot ID: 265260**  
Date Received : Feb 19, 2026  
Date Reported : Feb 26, 2026  
Report Number : 3490465-1

Page 2 of 3

|                                |                                                                                                                                               |  |  |  |  |  |  |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|
| <b>Sample Number</b>           | 265260-1                                                                                                                                      |  |  |  |  |  |  |
| <b>Sampled Date</b>            | Feb 18, 2026 9:23 AM                                                                                                                          |  |  |  |  |  |  |
| <b>Sample Description</b>      | Wastewater                                                                                                                                    |  |  |  |  |  |  |
| <b>Location</b>                | ปล่อยตรวจคุณภาพน้ำหลังเข้าระบบบำบัดน้ำเสียรวมของโครงการ                                                                                       |  |  |  |  |  |  |
| <b>Date Analysis Commenced</b> | Feb 19, 2026                                                                                                                                  |  |  |  |  |  |  |
| <b>Condition of Sample</b>     | Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |  |  |  |  |  |  |

| Analyte                | Unit | LOD | LOQ (LOR) | Result | Guideline / Specification | Method                                                                                                      | Testing Location |
|------------------------|------|-----|-----------|--------|---------------------------|-------------------------------------------------------------------------------------------------------------|------------------|
| <b>Water Testing</b>   |      |     |           |        |                           |                                                                                                             |                  |
| Total Suspended Solids | mg/L | -   | 5         | <5     | ≤30                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D | Songkhla         |

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

**Sampling By :** Yuttapong Rattana

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked \* is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

*Chompoonuch F.*

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location :**



**TESTING**  
**No.0166**

**Lot ID: 265261**  
Date Received : Mar 21, 2026  
Date Reported : Mar 31, 2026  
Report Number : 3539983-1

Page 1 of 2

|                                |                                                                                                                                               |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sample Number</b>           | 265261-3                                                                                                                                      |
| <b>Sampled Date</b>            | Mar 20, 2026 10:18 AM                                                                                                                         |
| <b>Sample Description</b>      | Wastewater                                                                                                                                    |
| <b>Location</b>                | ปล่อยตรวจคุณภาพน้ำหลังเข้าระบบบำบัดน้ำเสียรวมของโครงการ                                                                                       |
| <b>Date Analysis Commenced</b> | Mar 21, 2026                                                                                                                                  |
| <b>Condition of Sample</b>     | Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |

| Analyte                                      | Unit      | LOD | LOQ (LOR) | Result | Guideline / Specification | Method                                                                                                                           | Testing Location |
|----------------------------------------------|-----------|-----|-----------|--------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Microbiological Testing</b>               |           |     |           |        |                           |                                                                                                                                  |                  |
| Total Coliform                               | MPN/100mL | -   | -         | 490.0  | No Standard               | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B                      | Songkhla         |
| <b>Water Testing</b>                         |           |     |           |        |                           |                                                                                                                                  |                  |
| BOD (5 days at 20 degree C)                  | mg/L      | -   | 2.0       | 8.2    | ≤20                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G     | Songkhla         |
| Oil & Grease                                 | mg/L      | -   | 3         | <3     | ≤20                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B                      | Songkhla         |
| pH at 25 degree C                            |           | -   | -         | 6.5    | 5.5-9.0                   | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)                | Songkhla         |
| Settleable Solid *                           | mL/L/hr   | -   | 0.1       | <0.1   | No Standard               | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F                      | Songkhla         |
| Sulfide *                                    | mg/L      | -   | 0.5       | 0.6    | ≤1                        | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)              | Songkhla         |
| Total Dissolved solids Dried at 180 degree C | mg/L      | -   | 5         | 320    | ≤1000                     | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C                      | Songkhla         |
| Total Kjeldahl Nitrogen as N *               | mg/L      | -   | 5.0       | 23.8   | ≤35                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D) | Songkhla         |

Approved by

*Chompoonuch F.*

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location :**



**TESTING**  
**No.0166**

**Lot ID: 265261**  
Date Received : Mar 21, 2026  
Date Reported : Mar 31, 2026  
Report Number : 3539983-1

Page 2 of 2

|                                |                                                                                                                                               |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sample Number</b>           | 265261-3                                                                                                                                      |
| <b>Sampled Date</b>            | Mar 20, 2026 10:18 AM                                                                                                                         |
| <b>Sample Description</b>      | Wastewater                                                                                                                                    |
| <b>Location</b>                | ปล่อยตรวจคุณภาพน้ำหลังเข้าระบบบำบัดน้ำเสียรวมของโครงการ                                                                                       |
| <b>Date Analysis Commenced</b> | Mar 21, 2026                                                                                                                                  |
| <b>Condition of Sample</b>     | Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |

| Analyte                | Unit | LOD | LOQ (LOR) | Result | Guideline / Specification | Method                                                                                                      | Testing Location |
|------------------------|------|-----|-----------|--------|---------------------------|-------------------------------------------------------------------------------------------------------------|------------------|
| <b>Water Testing</b>   |      |     |           |        |                           |                                                                                                             |                  |
| Total Suspended Solids | mg/L | -   | 5         | 19     | ≤30                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D | Songkhla         |

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

**Sampling By :** Yuttapong Rattana

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked \* is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

*Chompoonuch F.*

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client** : Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O** :  
**Project Name** : EIA Monitoring  
**Project Location**:



**TESTING**  
**No.0166**

**Lot ID: 2616642**

Date Received : Apr 24, 2026  
Date Reported : Apr 30, 2026  
Report Number : 3513170-1

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|                                |                                                                                                                                               |  |  |  |  |  |  |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|
| <b>Sample Number</b>           | 2616642-1                                                                                                                                     |  |  |  |  |  |  |
| <b>Sampled Date</b>            | Apr 23, 2026 11:12 AM                                                                                                                         |  |  |  |  |  |  |
| <b>Sample Description</b>      | Wastewater                                                                                                                                    |  |  |  |  |  |  |
| <b>Location</b>                | ปล่อยตรวจคุณภาพน้ำหลังเข้าระบบบำบัดน้ำเสียรวมของโครงการ                                                                                       |  |  |  |  |  |  |
| <b>Date Analysis Commenced</b> | Apr 24, 2026                                                                                                                                  |  |  |  |  |  |  |
| <b>Condition of Sample</b>     | Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |  |  |  |  |  |  |

| Analyte                                        | Unit      | LOD | LOQ (LOR) | Result | Guideline / Specification | Method                                                                                                                           | Testing Location |
|------------------------------------------------|-----------|-----|-----------|--------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Microbiological Testing</b>                 |           |     |           |        |                           |                                                                                                                                  |                  |
| Total Coliform                                 | MPN/100mL | -   | -         | 2.0    | No Standard               | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B                      | Songkhla         |
| <b>Water Testing</b>                           |           |     |           |        |                           |                                                                                                                                  |                  |
| BOD (5 days at 20 degree C)                    | mg/L      | -   | 2.0       | <2.0   | ≤20                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G     | Songkhla         |
| Oil & Grease                                   | mg/L      | -   | 3         | <3     | ≤20                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B                      | Songkhla         |
| pH at 25 degree C                              |           | -   | -         | 6.9    | 5.5-9.0                   | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)                | Songkhla         |
| Settleable Solid *                             | mL/L/hr   | -   | 0.1       | <0.1   | No Standard               | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F                      | Songkhla         |
| Sulfide *                                      | mg/L      | -   | 0.5       | <0.5   | ≤1                        | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)              | Songkhla         |
| Total Dissolved solids Dried at 180 degree C * | mg/L      | -   | 5         | 96     | ≤1000                     | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C                      | Songkhla         |
| Total Kjeldahl Nitrogen as N *                 | mg/L      | -   | 5.0       | <5.0   | ≤35                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D) | Songkhla         |

Approved by

*Chompoonuch F.*

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client** : Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O** :  
**Project Name** : EIA Monitoring  
**Project Location**:



**TESTING**  
**No.0166**

**Lot ID: 2616642**

Date Received : Apr 24, 2026  
Date Reported : Apr 30, 2026  
Report Number : 3513170-1

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|                                |                                                                                                                                               |  |  |  |  |  |  |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|
| <b>Sample Number</b>           | 2616642-1                                                                                                                                     |  |  |  |  |  |  |
| <b>Sampled Date</b>            | Apr 23, 2026 11:12 AM                                                                                                                         |  |  |  |  |  |  |
| <b>Sample Description</b>      | Wastewater                                                                                                                                    |  |  |  |  |  |  |
| <b>Location</b>                | ปล่อยตรวจคุณภาพน้ำหลังเข้าระบบบำบัดน้ำเสียรวมของโครงการ                                                                                       |  |  |  |  |  |  |
| <b>Date Analysis Commenced</b> | Apr 24, 2026                                                                                                                                  |  |  |  |  |  |  |
| <b>Condition of Sample</b>     | Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |  |  |  |  |  |  |

| Analyte                | Unit | LOD | LOQ (LOR) | Result | Guideline / Specification | Method                                                                                                      | Testing Location |
|------------------------|------|-----|-----------|--------|---------------------------|-------------------------------------------------------------------------------------------------------------|------------------|
| <b>Water Testing</b>   |      |     |           |        |                           |                                                                                                             |                  |
| Total Suspended Solids | mg/L | -   | 5         | <5     | ≤30                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D | Songkhla         |

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

**Sampling By** : Yuttapong Rattana

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked \* is/are not included in scope of Accreditation ISO/IEC 17025.
- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

*Chompoonuch F.*

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client** : Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000  
**P/O** : PO202601-000404  
**Project Name** : EIA Monitoring  
**Project Location** :



**TESTING**  
**No.0166**

**Lot ID: 2622881**

Date Received : May 21, 2026  
Date Reported : May 27, 2026  
Report Number : 3527633-1

Page 1 of 3

|                                |                                                                                                                                               |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sample Number</b>           | 2622881-1                                                                                                                                     |
| <b>Sampled Date</b>            | May 20, 2026 1:12 PM                                                                                                                          |
| <b>Sample Description</b>      | Wastewater                                                                                                                                    |
| <b>Location</b>                | ปล่อยตรวจคุณภาพน้ำหลังเข้าระบบบำบัดน้ำเสียรวมของโครงการ                                                                                       |
| <b>Date Analysis Commenced</b> | May 21, 2026                                                                                                                                  |
| <b>Condition of Sample</b>     | Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |

| Analyte                                      | Unit      | LOD | LOQ (LOR) | Result | Guideline / Specification | Method                                                                                                                           | Testing Location |
|----------------------------------------------|-----------|-----|-----------|--------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Microbiological Testing</b>               |           |     |           |        |                           |                                                                                                                                  |                  |
| Total Coliform                               | MPN/100mL | -   | -         | 3300.0 | No Standard               | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B                      | Songkhla         |
| <b>Water Testing</b>                         |           |     |           |        |                           |                                                                                                                                  |                  |
| BOD (5 days at 20 degree C)                  | mg/L      | -   | 2.0       | <2.0   | ≤20                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G     | Songkhla         |
| Oil & Grease                                 | mg/L      | -   | 3         | <3     | ≤20                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B                      | Songkhla         |
| pH at 25 degree C                            |           | -   | -         | 7.7    | 5.5-9.0                   | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)                | Songkhla         |
| Settleable Solid *                           | mL/L/hr   | -   | 0.1       | <0.1   | No Standard               | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F                      | Songkhla         |
| Sulfide *                                    | mg/L      | -   | 0.5       | 0.6    | ≤1                        | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)              | Songkhla         |
| Total Dissolved solids Dried at 180 degree C | mg/L      | -   | 5         | 164    | ≤1000                     | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C                      | Songkhla         |
| Total Kjeldahl Nitrogen as N *               | mg/L      | -   | 5.0       | <5.0   | ≤35                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D) | Songkhla         |

Approved by

*Chompoonuch F.*

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client** : Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000  
**P/O** : PO202601-000404  
**Project Name** : EIA Monitoring  
**Project Location** :



**TESTING**  
**No.0166**

**Lot ID: 2622881**

Date Received : May 21, 2026  
Date Reported : May 27, 2026  
Report Number : 3527633-1

Page 2 of 3

|                                |                                                                                                                                               |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sample Number</b>           | 2622881-1                                                                                                                                     |
| <b>Sampled Date</b>            | May 20, 2026 1:12 PM                                                                                                                          |
| <b>Sample Description</b>      | Wastewater                                                                                                                                    |
| <b>Location</b>                | ปล่อยตรวจคุณภาพน้ำหลังเข้าระบบบำบัดน้ำเสียรวมของโครงการ                                                                                       |
| <b>Date Analysis Commenced</b> | May 21, 2026                                                                                                                                  |
| <b>Condition of Sample</b>     | Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |

| Analyte                                            | Unit | LOD | LOQ (LOR) | Result | Guideline / Specification | Method                                                                                                      | Testing Location |
|----------------------------------------------------|------|-----|-----------|--------|---------------------------|-------------------------------------------------------------------------------------------------------------|------------------|
| <b>Water Testing</b>                               |      |     |           |        |                           |                                                                                                             |                  |
| Total Suspended Solids Dried from 103-105 degree C | mg/L | -   | 5         | <5     | ≤30                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D | Songkhla         |

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

**Sampling By** : Yuttapong Rattana

Remark :

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- Sampling is not included in scope of accreditation ISO/IEC 17025

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*Chompoonuch F.*

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client** : Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000  
**P/O** : PO202601-000404  
**Project Name** : EIA Monitoring  
**Project Location** :



TESTING  
No.0166

**Lot ID: 2622882**  
Date Received : Jun 25, 2026  
Date Reported : Jul 01, 2026  
Report Number : 3527632-1

Page 1 of 3

|                                |                                                                                                                                               |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sample Number</b>           | 2622882-1                                                                                                                                     |
| <b>Sampled Date</b>            | Jun 24, 2026 11:15 AM                                                                                                                         |
| <b>Sample Description</b>      | Wastewater                                                                                                                                    |
| <b>Location</b>                | ปล่อยตรวจคุณภาพน้ำหลังเข้าระบบบำบัดน้ำเสียรวมของโครงการ                                                                                       |
| <b>Date Analysis Commenced</b> | Jun 25, 2026                                                                                                                                  |
| <b>Condition of Sample</b>     | Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |

| Analyte                                      | Unit      | LOD | LOQ (LOR) | Result | Guideline / Specification | Method                                                                                                                           | Testing Location |
|----------------------------------------------|-----------|-----|-----------|--------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Microbiological Testing</b>               |           |     |           |        |                           |                                                                                                                                  |                  |
| Total Coliform                               | MPN/100mL | -   | -         | 33.0   | No Standard               | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B                      | Songkhla         |
| <b>Water Testing</b>                         |           |     |           |        |                           |                                                                                                                                  |                  |
| BOD (5 days at 20 degree C)                  | mg/L      | -   | 2.0       | <2.0   | ≤20                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5210 B, part 4500 - O G     | Songkhla         |
| Oil & Grease                                 | mg/L      | -   | 3         | <3     | ≤20                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 5520 B                      | Songkhla         |
| pH at 25 degree C                            |           | -   | -         | 7.7    | 5.5-9.0                   | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500 - H (B)                | Songkhla         |
| Settleable Solid *                           | mL/L/hr   | -   | 0.1       | <0.1   | No Standard               | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 F                      | Songkhla         |
| Sulfide *                                    | mg/L      | -   | 0.5       | 0.6    | ≤1                        | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-S2 (C, F)              | Songkhla         |
| Total Dissolved solids Dried at 180 degree C | mg/L      | -   | 5         | 162    | ≤1000                     | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 C                      | Songkhla         |
| Total Kjeldahl Nitrogen as N *               | mg/L      | -   | 5.0       | <5.0   | ≤35                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-Norg (C), part NH3 (D) | Songkhla         |

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Chompoonuch F.

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client** : Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000  
**P/O** : PO202601-000404  
**Project Name** : EIA Monitoring  
**Project Location** :



TESTING  
No.0166

**Lot ID: 2622882**  
Date Received : Jun 25, 2026  
Date Reported : Jul 01, 2026  
Report Number : 3527632-1

Page 2 of 3

|                                |                                                                                                                                               |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sample Number</b>           | 2622882-1                                                                                                                                     |
| <b>Sampled Date</b>            | Jun 24, 2026 11:15 AM                                                                                                                         |
| <b>Sample Description</b>      | Wastewater                                                                                                                                    |
| <b>Location</b>                | ปล่อยตรวจคุณภาพน้ำหลังเข้าระบบบำบัดน้ำเสียรวมของโครงการ                                                                                       |
| <b>Date Analysis Commenced</b> | Jun 25, 2026                                                                                                                                  |
| <b>Condition of Sample</b>     | Contained in one amber glass bottle and five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |

| Analyte                                            | Unit | LOD | LOQ (LOR) | Result | Guideline / Specification | Method                                                                                                      | Testing Location |
|----------------------------------------------------|------|-----|-----------|--------|---------------------------|-------------------------------------------------------------------------------------------------------------|------------------|
| <b>Water Testing</b>                               |      |     |           |        |                           |                                                                                                             |                  |
| Total Suspended Solids Dried from 103-105 degree C | mg/L | -   | 5         | <5     | ≤30                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2540 D | Songkhla         |

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

**Sampling By** : Yuttapong Rattana , Furakan Kasetka

Remark :

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- Sampling is not included in scope of accreditation ISO/IEC 17025

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Supervisor

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## Analysis / Test Report

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location :**



**TESTING**  
**No.0166**

**Lot ID: 265015**  
Date Received : Jan 26, 2026  
Date Reported : Jan 31, 2026  
Report Number : 3499422-1

Page 1 of 1

|                                |                                                                                                                  |  |  |  |  |  |
|--------------------------------|------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| <b>Sample Number</b>           | 265015-2                                                                                                         |  |  |  |  |  |
| <b>Sampled Date</b>            | Jan 25, 2026 11:45 AM                                                                                            |  |  |  |  |  |
| <b>Sample Description</b>      | Swimming Pool                                                                                                    |  |  |  |  |  |
| <b>Location</b>                | สระว่ายน้ำของโครงการ                                                                                             |  |  |  |  |  |
| <b>Date Analysis Commenced</b> | Jan 26, 2026                                                                                                     |  |  |  |  |  |
| <b>Condition of Sample</b>     | Contained in one plastic bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |  |  |  |  |  |

| Analyte                        | Unit      | LOD | LOQ (LOR) | Result       | Guideline / Specification | Method                                                                                                         | Testing Location |
|--------------------------------|-----------|-----|-----------|--------------|---------------------------|----------------------------------------------------------------------------------------------------------------|------------------|
| <b>Microbiological Testing</b> |           |     |           |              |                           |                                                                                                                |                  |
| Fecal Coliform                 | in 100 mL | -   | -         | Not Detected | Not Detected              | Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E | Songkhla         |
| Total Coliform                 | MPN/100mL | -   | -         | <1.1         | <10                       | Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B    | Songkhla         |

**Guideline :** คำแนะนำของคณะกรรมการสาธารณสุข ฉบับที่ 1/2550 เรื่อง การควบคุมการประกอบกิจการสระว่ายน้ำ หรือกิจการอื่น ๆ ในฟันทองเดียวกัน

**Sampling By :** Yuttapong Rattana

Remark :

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- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

*Chompoonuch F.*

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location :**



**TESTING**  
**No.0166**

**Lot ID: 265260**  
Date Received : Feb 19, 2026  
Date Reported : Feb 26, 2026  
Report Number : 3490465-1

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|                                |                                                                                                                  |  |  |  |  |  |
|--------------------------------|------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| <b>Sample Number</b>           | 265260-2                                                                                                         |  |  |  |  |  |
| <b>Sampled Date</b>            | Feb 18, 2026 9:10 AM                                                                                             |  |  |  |  |  |
| <b>Sample Description</b>      | Swimming Pool                                                                                                    |  |  |  |  |  |
| <b>Location</b>                | สระว่ายน้ำของโครงการ                                                                                             |  |  |  |  |  |
| <b>Date Analysis Commenced</b> | Feb 19, 2026                                                                                                     |  |  |  |  |  |
| <b>Condition of Sample</b>     | Contained in one plastic bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |  |  |  |  |  |

| Analyte                        | Unit      | LOD | LOQ (LOR) | Result       | Guideline / Specification | Method                                                                                                         | Testing Location |
|--------------------------------|-----------|-----|-----------|--------------|---------------------------|----------------------------------------------------------------------------------------------------------------|------------------|
| <b>Microbiological Testing</b> |           |     |           |              |                           |                                                                                                                |                  |
| Fecal Coliform                 | in 100 mL | -   | -         | Not Detected | Not Detected              | Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E | Songkhla         |
| Total Coliform                 | MPN/100mL | -   | -         | <1.1         | <10                       | Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B    | Songkhla         |

**Guideline :** คำแนะนำของคณะกรรมการสาธารณสุข ฉบับที่ 1/2550 เรื่อง การควบคุมการประกอบกิจการสระว่ายน้ำ หรือกิจการอื่น ๆ ในฟันทองเดียวกัน

**Sampling By :** Yuttapong Rattana

Remark :

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- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
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- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

*Chompoonuch F.*

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location:**



**TESTING**  
**No.0166**

**Lot ID: 265261**  
Date Received : Mar 21, 2026  
Date Reported : Mar 31, 2026  
Report Number : 3539984-1

Page 1 of 2

|                                |                                                                                                                    |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>Sample Number</b>           | 265261-4                                                                                                           |
| <b>Sampled Date</b>            | Mar 20, 2026 10:30 AM                                                                                              |
| <b>Sample Description</b>      | Swimming Pool                                                                                                      |
| <b>Location</b>                | สระว่ายน้ำของโครงการ : Main Pool                                                                                   |
| <b>Date Analysis Commenced</b> | Mar 21, 2026                                                                                                       |
| <b>Condition of Sample</b>     | Contained in five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |

| Analyte                                     | Unit      | LOD | LOQ (LOR) | Result       | Guideline / Specification | Method                                                                                                                                                                                                     | Testing Location |
|---------------------------------------------|-----------|-----|-----------|--------------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| <b>Microbiological Testing</b>              |           |     |           |              |                           |                                                                                                                                                                                                            |                  |
| <sup>[A]</sup> <i>Escherichia coli</i>      | in 100 mL | -   | -         | Not Detected | Not Detected              | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 F                                                                                                | Bangkok          |
| Fecal Coliform                              | in 100 mL | -   | -         | Not Detected | Not Detected              | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E                                                                                             | Songkhla         |
| <i>Pseudomonas aeruginosa</i> *             | in 100 mL | -   | -         | Not Detected | Not Detected              | In-house method in connection with:<br>- Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 E                                                       | Bangkok          |
| <sup>[A]</sup> <i>Staphylococcus aureus</i> | in 100 mL | -   | -         | Not Detected | Not Detected              | In-house method STM No. 01-054 in connection with:<br>- Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9213 B<br>- FDA BAM online, 2016 (Chapter 12) | Bangkok          |
| Total Coliform                              | MPN/100mL | -   | -         | <1.1         | <10                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 9221 B                                                                                                | Songkhla         |
| <b>Water Testing</b>                        |           |     |           |              |                           |                                                                                                                                                                                                            |                  |
| Ammonia Nitrogen *                          | mg/L      | -   | 0.06      | <0.06        | ≤20                       | Based on Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4500-NH3 (B, F)                                                                              | Bangkok          |
| Calcium Hardness as CaCO3 *                 | mg/L      | -   | 1         | 377          | 250-600                   | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 3500-Ca (B)                                                                                           | Songkhla         |

Approved by

Chompoonuch F.

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location:**



**TESTING**  
**No.0166**

**Lot ID: 265261**  
Date Received : Mar 21, 2026  
Date Reported : Mar 31, 2026  
Report Number : 3539984-1

Page 2 of 2

|                                |                                                                                                                    |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>Sample Number</b>           | 265261-4                                                                                                           |
| <b>Sampled Date</b>            | Mar 20, 2026 10:30 AM                                                                                              |
| <b>Sample Description</b>      | Swimming Pool                                                                                                      |
| <b>Location</b>                | สระว่ายน้ำของโครงการ : Main Pool                                                                                   |
| <b>Date Analysis Commenced</b> | Mar 21, 2026                                                                                                       |
| <b>Condition of Sample</b>     | Contained in five plastic bottles, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |

| Analyte                     | Unit | LOD  | LOQ (LOR) | Result | Guideline / Specification | Method                                                                                                      | Testing Location |
|-----------------------------|------|------|-----------|--------|---------------------------|-------------------------------------------------------------------------------------------------------------|------------------|
| <b>Water Testing</b>        |      |      |           |        |                           |                                                                                                             |                  |
| Chloride as Cl              | mg/L | 0.06 | 0.2       | 339    | ≤600                      | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B | Bangkok          |
| Cyanuric acid *             | mg/L | 2    | 7         | 240    | 30-60                     | Colorimetric Method                                                                                         | Bangkok          |
| Nitrate as NO3              | mg/L | 0.3  | 1.0       | 49.3   | ≤50                       | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 4110 B | Bangkok          |
| Total Alkalinity as CaCO3 * | mg/L | -    | 1         | <1     | 80-100                    | Standard Methods for the Examination of Water and Wastewater. APHA, AWWA & WEF, 24th ed., 2023, part 2320 B | Songkhla         |

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**Sampling By :** Yuttapong Rattana

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)
- Analyte(s) marked \* is/are not included in scope of Accreditation ISO/IEC 17025.
- [A] Analysis conducted by ALS Laboratory Group (Thailand) Co.,Ltd. Bangkok Branch, DSS Accreditation No. 0009.
- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

Chompoonuch F.

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :**  
**Project Name :** EIA Monitoring  
**Project Location :**



TESTING  
No.0166

**Lot ID: 2616642**

Date Received : Apr 24, 2026  
Date Reported : Apr 30, 2026  
Report Number : 3513170-1

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|                                |                                                                                                                  |  |  |  |  |  |  |
|--------------------------------|------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|
| <b>Sample Number</b>           | 2616642-2                                                                                                        |  |  |  |  |  |  |
| <b>Sampled Date</b>            | Apr 23, 2026 10:50 AM                                                                                            |  |  |  |  |  |  |
| <b>Sample Description</b>      | Swimming Pool                                                                                                    |  |  |  |  |  |  |
| <b>Location</b>                | สระว่ายน้ำของโครงการ                                                                                             |  |  |  |  |  |  |
| <b>Date Analysis Commenced</b> | Apr 24, 2026                                                                                                     |  |  |  |  |  |  |
| <b>Condition of Sample</b>     | Contained in one plastic bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |  |  |  |  |  |  |

| Analyte                        | Unit      | LOD | LOQ (LOR) | Result       | Guideline / Specification | Method                                                                                                         | Testing Location |
|--------------------------------|-----------|-----|-----------|--------------|---------------------------|----------------------------------------------------------------------------------------------------------------|------------------|
| <b>Microbiological Testing</b> |           |     |           |              |                           |                                                                                                                |                  |
| Fecal Coliform                 | in 100 mL | -   | -         | Not Detected | Not Detected              | Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E | Songkhla         |
| Total Coliform                 | MPN/100mL | -   | -         | <1.1         | <10                       | Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B    | Songkhla         |

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**Sampling By :** Yuttapong Rattana

Remark :

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- Sampling is not included in scope of accreditation ISO/IEC 17025

Approved by

Chompoonuch F.

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client :** Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000

**P/O :** PO202601-000404  
**Project Name :** EIA Monitoring  
**Project Location :**



TESTING  
No.0166

**Lot ID: 2622881**

Date Received : May 21, 2026  
Date Reported : May 27, 2026  
Report Number : 3527633-1

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|                                |                                                                                                                  |  |  |  |  |  |  |
|--------------------------------|------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|
| <b>Sample Number</b>           | 2622881-2                                                                                                        |  |  |  |  |  |  |
| <b>Sampled Date</b>            | May 20, 2026 12:50 PM                                                                                            |  |  |  |  |  |  |
| <b>Sample Description</b>      | Swimming Pool                                                                                                    |  |  |  |  |  |  |
| <b>Location</b>                | สระว่ายน้ำของโครงการ : Main Pool                                                                                 |  |  |  |  |  |  |
| <b>Date Analysis Commenced</b> | May 21, 2026                                                                                                     |  |  |  |  |  |  |
| <b>Condition of Sample</b>     | Contained in one plastic bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |  |  |  |  |  |  |

| Analyte                        | Unit      | LOD | LOQ (LOR) | Result       | Guideline / Specification | Method                                                                                                         | Testing Location |
|--------------------------------|-----------|-----|-----------|--------------|---------------------------|----------------------------------------------------------------------------------------------------------------|------------------|
| <b>Microbiological Testing</b> |           |     |           |              |                           |                                                                                                                |                  |
| Fecal Coliform                 | in 100 mL | -   | -         | Not Detected | Not Detected              | Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E | Songkhla         |
| Total Coliform                 | MPN/100mL | -   | -         | <1.1         | <10                       | Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B    | Songkhla         |

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**Sampling By :** Yuttapong Rattana

Remark :

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Approved by

Chompoonuch F.

Chompoonuch Funtha  
Supervisor

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## Analysis / Test Report

**Client** : Southern Star Hotel Co., Ltd.  
88/99 Moo 2, Chaofah Tawantok, Wichit, Muang, Phuket Thailand 83000  
**P/O** : PO202601-000404  
**Project Name** : EIA Monitoring  
**Project Location** :

**TESTING**  
**No.0166**  
**Lot ID: 2622882**  
Date Received : Jun 25, 2026  
Date Reported : Jul 01, 2026  
Report Number : 3527632-1

Page 3 of 3

|                                |                                                                                                                  |
|--------------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Sample Number</b>           | 2622882-2                                                                                                        |
| <b>Sampled Date</b>            | Jun 24, 2026 11:00 AM                                                                                            |
| <b>Sample Description</b>      | Swimming Pool                                                                                                    |
| <b>Location</b>                | สระว่ายน้ำของโครงการ                                                                                             |
| <b>Date Analysis Commenced</b> | Jun 25, 2026                                                                                                     |
| <b>Condition of Sample</b>     | Contained in one plastic bottle, sample containers comply to pretreatment - preservation standards (APHA, USEPA) |

| Analyte                        | Unit      | LOD | LOQ (LOR) | Result       | Guideline / Specification | Method                                                                                                         | Testing Location |
|--------------------------------|-----------|-----|-----------|--------------|---------------------------|----------------------------------------------------------------------------------------------------------------|------------------|
| <b>Microbiological Testing</b> |           |     |           |              |                           |                                                                                                                |                  |
| Fecal Coliform                 | in 100 mL | -   | -         | Not Detected | Not Detected              | Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B, E | Songkhla         |
| Total Coliform                 | MPN/100mL | -   | -         | <1.1         | <10                       | Standard Methods for the Examination of Water and Wastewater, APHA, AWWA & WEF, 24th ed., 2023, part 9221 B    | Songkhla         |

**Guideline** : คำแนะนำของคณะกรรมการสาธารณสุข ฉบับที่ 1/2550 เรื่อง การควบคุมการประกอบกิจการสระว่ายน้ำ หรือกิจการอื่น ๆ ในทำนองเดียวกัน

**Sampling By** : Yuttapong Rattana , Furakan Kasetka

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Approved by

Chompoonuch F.

Chompoonuch Funtha  
Supervisor

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