

## ผลวิเคราะห์คุณภาพน้ำทิ้งโครงการ เคปราชะ 2



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NSC-TISI-TIS 17025  
TESTING 0207

### ANALYSIS REPORT

**CUSTOMER NAME** : KALEIDOSCOPE PROPERTIES CO., LTD. (CAPE RACHA HOTEL)  
**ADDRESS** : 35,35/1 JIRM JOMPOL ROAD SI RACHA SI RACHA CHON BURI 20110  
**CONTACT INFORMATION** : TEL : 0 2233 8989-98 e-mail : kj-qc@kasemkij.com  
**SAMPLING SOURCE** : WASTEWATER TREATMENT PLANT OF CAPE RACHA HOTEL 2  
**SAMPLE TYPE** : EFFLUENT  
**SAMPLING DATE** : APRIL 8, 2026  
**SAMPLING TIME** : -  
**SAMPLING METHOD** : -  
**SAMPLING BY** : CUSTOMER  
**ANALYZED BY** : MISS NAPAPORN KHUNNOKKHUM  
**RECEIVED DATE** : APRIL 9, 2026  
**ANALYTICAL DATE** : APRIL 9-21, 2026  
**ISSUE DATE** : APRIL 22, 2026  
**REPORT NO.** : 2026-U031643  
**WORK NO.** : 2026-002746  
**ANALYSIS NO.** : T26AH787-0001

| PARAMETER                                                    | UNIT | METHOD OF ANALYSIS                                                | RESULT                    | REGULATORY STANDARD | LIMIT OF QUANTITATION (LOQ) |
|--------------------------------------------------------------|------|-------------------------------------------------------------------|---------------------------|---------------------|-----------------------------|
|                                                              |      |                                                                   | EFFLUENT<br>T26AH787-0001 |                     |                             |
| BIOCHEMICAL OXYGEN DEMAND <sup>a</sup>                       | mg/L | MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)     | 6.1                       | ≤ 30                | 2.0                         |
| TOTAL SUSPENDED SOLIDS <sup>a</sup>                          | mg/L | TOTAL SUSPENDED SOLIDS DRIED FROM 103 TO 105 °C (SM: PART 2540 D) | < 5.0                     | ≤ 40                | 5.0                         |
| <b>SAMPLE CONDITION</b><br>WATER'S COLOUR/TURBID<br>SEDIMENT |      |                                                                   | YELLOW/CLEAR<br>BROWN     |                     |                             |

<sup>a</sup> : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24<sup>th</sup> EDITION, 2023.

REGULATORY STANDARD : RANGE OR MAXIMUM PERMITTED VALUE FOR BUILDING EFFLUENT STANDARDS CLASS B, NOTIFICATION OF THE MINISTRY OF RESOURCES AND ENVIRONMENT, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 141, PART 233 D, DATED AUGUST 27, 2024.

Wilailak Srisuk.

(MISS WILAILAK SRISUK)  
LABORATORY SUPERVISOR



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• THIS ANALYSIS REPORT APPROVES ONLY FOR THE SAMPLES AS RECEIVED.

1/1



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