

|                                                                                                   |                                             |                                      |
|---------------------------------------------------------------------------------------------------|---------------------------------------------|--------------------------------------|
|  <b>Navigator</b> | <b>Draining of Lagoon</b>                   | Document Number<br>NTW-OPS-PROC-0027 |
| Document Owner<br>Adam Gibson                                                                     | Applies to:<br>Navigator Terminals Windmill | Issue Number<br>9                    |

## Appendix 1

Site Name: Navigator Terminals Windmill Ltd

Permit Number: KP3734SH

| Parameter                              | Analytical method                                    | Value recorded | Permit limits                           | Within permit limits? (Y/N) |
|----------------------------------------|------------------------------------------------------|----------------|-----------------------------------------|-----------------------------|
| pH                                     | Standard glass probe<br><br>[Dow procedure CTM 0007] | 9.2            | 6 > pH > 10                             | Y.                          |
| Visible oil/<br>grease<br>(Appearance) | Visual examination<br><br>[CTM 0176]                 | N/A            | Must be Y /<br>pass on<br>appearance    | Y.                          |
| Total<br>Organic<br>Carbon             | GC and FID<br><br>[Dow procedure CTM 1144]           | 4.66           | Must be less<br>than 10ppm (10<br>mg/l) | Y.                          |

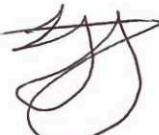
Date: 24/6/22

Results reviewed and acceptable to discharge? (Y/N): Yes.

(if not please follow step 6 onwards in procedure NTW-OPS-PROC-0027)

Quantity to discharge (approx.): 800mm.

Name: LYCOMAN

Signature: 

## Sample Results Print



This report contains details of one or more Sample records. This report was generated using the Print Sample menu option and the 'Sample Results Print' report layout.

**Id Numeric** : 2321061  
**Sample** : SM-23-JUN-2022-577379  
**Status** : C

### Sample Results List

| Analysis    | Component Name               | Type | Result                      | Units    | Status |
|-------------|------------------------------|------|-----------------------------|----------|--------|
| 0176\$OIL/5 | Appearance - Oil sheen       | O    | Pass - No Visible Oil sheen |          | E      |
| 0007\$A/1   | pH                           | N    | 9.2                         |          | E      |
| 1144\$B/7   | Total Carbon (TC)            | N    | 17.07                       | mg/liter | E      |
| 1144\$B/7   | Total Inorganic Carbon (TIC) | N    | 12.41                       | mg/liter | E      |
| 1144\$B/7   | Total Organic carbon (TOC)   | K    | 4.66                        | mg/liter | E      |

LAGOONWTR - Navigator Lagoon Run Off  
Water

Hazard.....: Non-Hazardous  
LoginDate...: 23-JUN-2022 14:07  
Size.....: 1 x 500ml  
Notes.....:  
0007\$A - pH (as received)  
0176\$OIL - No Visible Oil  
1144\$B - TOC ONLY

2321061 W212