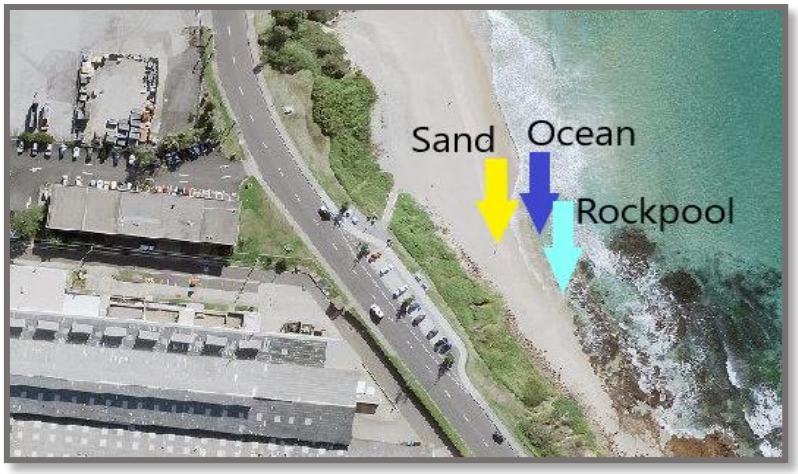
# MM Beach Monitoring

Licence Holder: Metal Manufactures Limited
Gloucester Boulevarde, Port Kembla NSW 2505
EPL Number: 6158
Click here to link to Licence 6158

Results of ongoing drain monitoring are provided below.

The sample locations are indicated in the image to the right




| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **2/08/2023** | **2/08/2023** | | | **2/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 2/08/2023 | 2/08/2023 | | | 2/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 5.6 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **3/08/2023** | **3/08/2023** | | | **3/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 3/08/2023 | 3/08/2023 | | | 3/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 17 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **4/08/2023** | **4/08/2023** | | | **4/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 4/08/2023 | 4/08/2023 | | | 4/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 3.2 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **7/08/2023** | **7/08/2023** | | | **7/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 7/08/2023 | 7/08/2023 | | | 7/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 6 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **8/08/2023** | **8/08/2023** | | | **8/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 8/08/2023 | 8/08/2023 | | | 8/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 8.4 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **9/08/2023** | **9/08/2023** | | | **9/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 9/08/2023 | 9/08/2023 | | | 9/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 4.1 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **10/08/2023** | **10/08/2023** | | | **10/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | 2 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | 15 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 10/08/2023 | 10/08/2023 | | | 10/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | 17 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | 17 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 4.3 |

*Bromoform (and associated) level in Rockpool sample associated with sampling error*

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **11/08/2023** | **11/08/2023** | | | **11/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 11/08/2023 | 11/08/2023 | | | 11/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 21 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **14/08/2023** | **14/08/2023** | | | **14/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 14/08/2023 | 14/08/2023 | | | 14/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 4.3 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **15/08/2023** | **15/08/2023** | | | **15/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 15/08/2023 | 15/08/2023 | | | 15/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **16/08/2023** | **16/08/2023** | | | **16/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 16/08/2023 | 16/08/2023 | | | 16/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 23 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **17/08/2023** | **17/08/2023** | | | **17/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 17/08/2023 | 17/08/2023 | | | 17/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 20 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **18/08/2023** | **18/08/2023** | | | **18/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 18/08/2023 | 18/08/2023 | | | 18/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 12 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **21/08/2023** | **21/08/2023** | | | **21/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 21/08/2023 | 21/08/2023 | | | 21/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 5.9 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **22/08/2023** | **22/08/2023** | | | **22/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | 4 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 22/08/2023 | 22/08/2023 | | | 22/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 11 |

*Bromoform level in Rockpool sample associated with sampling error*

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **23/08/2023** | **23/08/2023** | | | **23/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 23/08/2023 | 23/08/2023 | | | 23/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 8.7 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **24/08/2023** | **24/08/2023** | | | **24/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 24/08/2023 | 24/08/2023 | | | 24/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 30 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **25/08/2023** | **25/08/2023** | | | **25/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 25/08/2023 | 25/08/2023 | | | 25/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 22 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **28/08/2023** | **28/08/2023** | | | **28/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 28/08/2023 | 28/08/2023 | | | 28/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 22 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **29/08/2023** | **29/08/2023** | | | **29/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 29/08/2023 | 29/08/2023 | | | 29/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 12 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **30/08/2023** | **30/08/2023** | | | **30/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 30/08/2023 | 30/08/2023 | | | 30/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 13 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **31/08/2023** | **31/08/2023** | | | **31/08/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 31/08/2023 | 31/08/2023 | | | 31/08/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **1/09/2023** | **1/09/2023** | | | **1/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 1/09/2023 | 1/09/2023 | | | 1/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 6.4 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **4/09/2023** | **4/09/2023** | | | **4/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 4/09/2023 | 4/09/2023 | | | 4/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 8.5 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **5/09/2023** | **5/09/2023** | | | **5/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 5/09/2023 | 5/09/2023 | | | 5/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 5.4 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **6/09/2023** | **6/09/2023** | | | **6/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 6/09/2023 | 6/09/2023 | | | 6/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 8.1 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **7/09/2023** | **7/09/2023** | | | **7/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 7/09/2023 | 7/09/2023 | | | 7/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 9.1 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **8/09/2023** | **8/09/2023** | | | **8/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 8/09/2023 | 8/09/2023 | | | 8/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 17 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **11/09/2023** | **11/09/2023** | | | **11/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 11/09/2023 | 11/09/2023 | | | 11/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 3.2 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **12/09/2023** | **12/09/2023** | | | **12/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 12/09/2023 | 12/09/2023 | | | 12/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 3.8 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **13/09/2023** | **13/09/2023** | | | **13/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 13/09/2023 | 13/09/2023 | | | 13/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 4.6 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **14/09/2023** | **14/09/2023** | | | **14/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 14/09/2023 | 14/09/2023 | | | 14/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 20 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **15/09/2023** | **15/09/2023** | | | **15/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 15/09/2023 | 15/09/2023 | | | 15/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 11 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **18/09/2023** | **18/09/2023** | | | **18/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 18/09/2023 | 18/09/2023 | | | 18/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 10 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **19/09/2023** | **19/09/2023** | | | **19/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 19/09/2023 | 19/09/2023 | | | 19/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | 100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | 100 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 12 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **20/09/2023** | **20/09/2023** | | | **20/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 20/09/2023 | 20/09/2023 | | | 20/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 10 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **21/09/2023** | **21/09/2023** | | | **21/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 21/09/2023 | 21/09/2023 | | | 21/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 7 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **22/09/2023** | **22/09/2023** | | | **22/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 22/09/2023 | 22/09/2023 | | | 22/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 13 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **25/09/2023** | **25/09/2023** | | | **25/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | #N/A |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | #N/A |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | #N/A |

| Date Sampled | | | 25/09/2023 | 25/09/2023 | | | 25/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | #N/A |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | #N/A |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | #N/A |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | #N/A |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 4.5 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **26/09/2023** | **26/09/2023** | | | **26/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 26/09/2023 | 26/09/2023 | | | 26/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 4.4 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **27/09/2023** | **27/09/2023** | | | **27/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 27/09/2023 | 27/09/2023 | | | 27/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 5.8 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **28/09/2023** | **28/09/2023** | | | **28/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 28/09/2023 | 28/09/2023 | | | 28/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 6.3 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **29/09/2023** | **29/09/2023** | | | **29/09/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 29/09/2023 | 29/09/2023 | | | 29/09/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 5.6 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **3/10/2023** | **3/10/2023** | | | **3/10/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 3/10/2023 | 3/10/2023 | | | 3/10/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **4/10/2023** | **4/10/2023** | | | **4/10/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 4/10/2023 | 4/10/2023 | | | 4/10/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 20 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **5/10/2023** | **5/10/2023** | | | **5/10/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 5/10/2023 | 5/10/2023 | | | 5/10/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **6/10/2023** | **6/10/2023** | | | **6/10/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 6/10/2023 | 6/10/2023 | | | 6/10/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 19 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **9/10/2023** | **9/10/2023** | | | **9/10/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 9/10/2023 | 9/10/2023 | | | 9/10/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 6.6 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **10/10/2023** | **10/10/2023** | | | **10/10/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 10/10/2023 | 10/10/2023 | | | 10/10/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 3.9 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **11/10/2023** | **11/10/2023** | | | **11/10/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 11/10/2023 | 11/10/2023 | | | 11/10/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 4.3 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **12/10/2023** | **12/10/2023** | | | **12/10/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 12/10/2023 | 12/10/2023 | | | 12/10/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 3.5 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **13/10/2023** | **13/10/2023** | | | **13/10/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 13/10/2023 | 13/10/2023 | | | 13/10/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 4.2 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **25/10/2023** | **25/10/2023** | | | **25/10/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 25/10/2023 | 25/10/2023 | | | 25/10/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **8/11/2023** | **8/11/2023** | | | **8/11/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 8/11/2023 | 8/11/2023 | | | 8/11/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 20 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **22/11/2023** | **22/11/2023** | | | **22/11/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 22/11/2023 | 22/11/2023 | | | 22/11/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **6/12/2023** | **6/12/2023** | | | **6/12/2023** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | #N/A |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 6/12/2023 | 6/12/2023 | | | 6/12/2023 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 19 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **2/01/2024** | **2/01/2024** | | | **2/01/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 2/01/2024 | 2/01/2024 | | | 2/01/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 19 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **16/01/2024** | **16/01/2024** | | | **16/01/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 16/01/2024 | 16/01/2024 | | | 16/01/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **30/01/2024** | **30/01/2024** | | | **30/01/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 30/01/2024 | 30/01/2024 | | | 30/01/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 22 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **13/02/2024** | **13/02/2024** | | | **13/02/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 13/02/2024 | 13/02/2024 | | | 13/02/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 23 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **27/02/2024** | **27/02/2024** | | | **27/02/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 27/02/2024 | 27/02/2024 | | | 27/02/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 20 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **12/03/2024** | **12/03/2024** | | | **12/03/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 12/03/2024 | 12/03/2024 | | | 12/03/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 20 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **26/03/2024** | **26/03/2024** | | | **26/03/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 26/03/2024 | 26/03/2024 | | | 26/03/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 20 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **9/04/2024** | **9/04/2024** | | | **9/04/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | 1 | 2 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 9/03/2024 | 9/03/2024 | | | 9/03/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 16 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **23/04/2024** | **23/04/2024** | | | **23/04/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 23/04/2024 | 23/04/2024 | | | 23/04/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 19 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **7/05/2024** | **7/05/2024** | | | **7/05/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 7/05/2024 | 7/05/2024 | | | 7/05/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 19 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **21/05/2024** | **21/05/2024** | | | **21/05/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 21/05/2024 | 21/05/2024 | | | 21/05/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 17 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **4/06/2024** | **4/06/2024** | | | **4/06/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 4/06/2024 | 4/06/2024 | | | 4/06/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 23 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **18/06/2024** | **18/06/2024** | | | **18/06/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 18/06/2024 | 18/06/2024 | | | 18/06/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 17 |

Note: Sample for Sand Moisture was broken during transport. Reported results are from a sample taken the following day.

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **2/07/2024** | **2/07/2024** | | | **2/07/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 2/07/2024 | 2/07/2024 | | | 2/07/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **16/07/2024** | **16/07/2024** | | | **16/07/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 16/07/2024 | 16/07/2024 | | | 16/07/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 23 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **30/07/2024** | **30/07/2024** | | | **30/07/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 30/07/2024 | 30/07/2024 | | | 30/07/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 19 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **13/08/2024** | **13/08/2024** | | | **13/08/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 13/08/2024 | 13/08/2024 | | | 13/08/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 19 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **27/08/2024** | **27/08/2024** | | | **27/08/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 27/08/2024 | 27/08/2024 | | | 27/08/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 19 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **10/09/2024** | **10/09/2024** | | | **10/09/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 10/09/2024 | 10/09/2024 | | | 10/09/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 20 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **24/09/2024** | **24/09/2024** | | | **24/09/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 24/09/2024 | 24/09/2024 | | | 24/09/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 25 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **8/10/2024** | **8/10/2024** | | | **8/10/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 8/10/2024 | 8/10/2024 | | | 8/10/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 16 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **22/10/2024** | **22/10/2024** | | | **22/10/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 22/10/2024 | 22/10/2024 | | | 22/10/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 20 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **4/11/2024** | **4/11/2024** | | | **4/11/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 4/11/2024 | 4/11/2024 | | | 4/11/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **12/11/2024** | **12/11/2024** | | | **12/11/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 12/11/2024 | 12/11/2024 | | | 12/11/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 1.2 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **19/11/2024** | **19/11/2024** | | | **19/11/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 19/11/2024 | 19/11/2024 | | | 19/11/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 21 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *Testing Error* | | | *No Issues* |
| **Date Sampled** | | | **3/12/2024** | **3/12/2024** | | | **3/12/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | - | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | - | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | - | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | - | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | - | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | - | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | - | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | - | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | - | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |

| Date Sampled | | | 3/12/2024 | 3/12/2024 | | | 3/12/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | - | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | - | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | - | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 21 |

*Note: Rockpool VOC vial had a defect and was not sampled by testing instrument properly causing the contents to leak out. Duplicate vials will be supplied for future tests to allow for redundancy.*

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **17/12/2024** | **17/12/2024** | | | **17/12/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 17/12/2024 | 17/12/2024 | | | 17/12/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 17 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *Testing Error* | | | *No Issues* |
| **Date Sampled** | | | **31/12/2024** | **31/12/2024** | | | **31/12/2024** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | 7 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 31/12/2024 | 31/12/2024 | | | 31/12/2024 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **21/01/2025** | **21/01/2025** | | | **21/01/2025** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 21/01/2025 | 21/01/2025 | | | 21/01/2025 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 7 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **4/02/2025** | **4/02/2025** | | | **4/02/2025** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 4/02/2025 | 4/02/2025 | | | 4/02/2025 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | 11 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 21 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **18/02/2025** | **18/02/2025** | | | **18/02/2025** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 18/02/2025 | 18/02/2025 | | | 18/02/2025 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 24 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **4/03/2025** | **4/03/2025** | | | **4/03/2025** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 4/03/2025 | 4/03/2025 | | | 4/03/2025 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 22 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **18/03/2025** | **18/03/2025** | | | **18/03/2025** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 18/03/2025 | 18/03/2025 | | | 18/03/2025 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 22 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **4/04/2025** | **4/04/2025** | | | **4/04/2025** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 4/04/2025 | 4/04/2025 | | | 4/04/2025 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 19 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **15/04/2025** | **15/04/2025** | | | **15/04/2025** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 15/04/2025 | 15/04/2025 | | | 15/04/2025 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 20 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **13/05/2025** | **13/05/2025** | | | **13/05/2025** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 13/05/2025 | 13/05/2025 | | | 13/05/2025 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 21 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **10/06/2025** | **10/06/2025** | | | **10/06/2025** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 10/06/2025 | 10/06/2025 | | | 10/06/2025 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 20 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **15/07/2025** | **15/07/2025** | | | **15/07/2025** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 15/07/2025 | 15/07/2025 | | | 15/07/2025 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 20 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **12/08/2025** | **12/08/2025** | | | **12/08/2025** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 12/08/2025 | 12/08/2025 | | | 12/08/2025 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **16/09/2025** | **16/09/2025** | | | **16/09/2025** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 16/09/2025 | 16/09/2025 | | | 16/09/2025 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **14/10/2025** | **14/10/2025** | | | **14/10/2025** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 14/10/2025 | 14/10/2025 | | | 14/10/2025 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 21 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **11/11/2025** | **11/11/2025** | | | **11/11/2025** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 11/11/2025 | 11/11/2025 | | | 11/11/2025 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | 0 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | 0 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | 0 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **9/12/2025** | **9/12/2025** | | | **9/12/2025** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 9/12/2025 | 9/12/2025 | | | 9/12/2025 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | 2 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | 0 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | 0 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | 0 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | 0 |
| TRH >C10 - C16 | µg/L | 50 | <50 | 86 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | 90 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **13/01/2026** | **13/01/2026** | | | **13/01/2026** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 13/01/2026 | 13/01/2026 | | | 13/01/2026 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | 0 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | 0 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | 0 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 27 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **10/02/2026** | **10/02/2026** | | | **10/02/2026** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 10/02/2026 | 10/02/2026 | | | 10/02/2026 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | 0 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | 0 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | 0 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 19 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **10/03/2026** | **10/03/2026** | | | **10/03/2026** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 10/03/2026 | 10/03/2026 | | | 10/03/2026 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **14/04/2026** | **14/04/2026** | | | **14/04/2026** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 14/04/2026 | 14/04/2026 | | | 14/04/2026 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | 0 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | 0 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | 0 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 17 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **16/06/2026** | **16/06/2026** | | | **16/06/2026** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 16/06/2026 | 16/06/2026 | | | 16/06/2026 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | 0 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | 0 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | 0 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 21 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **12/05/2026** | **12/05/2026** | | | **12/05/2026** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 12/05/2026 | 12/05/2026 | | | 12/05/2026 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | 0 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | 0 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | 0 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **16/06/2026** | **16/06/2026** | | | **16/06/2026** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 16/06/2026 | 16/06/2026 | | | 16/06/2026 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | 0 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | 0 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | 0 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 21 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **14/07/2026** | **14/07/2026** | | | **14/07/2026** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 14/07/2026 | 14/07/2026 | | | 14/07/2026 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 18 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **11/08/2026** | **11/08/2026** | | | **11/08/2026** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 11/08/2026 | 11/08/2026 | | | 11/08/2026 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | <100 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | <50 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | <100 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | <100 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | <50 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 20 |

# MM Beach Monitoring

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | ***Results Review:*** | *No Issues* | *No Issues* | | | *No Issues* |
| **Date Sampled** | | | **15/09/2026** | **15/09/2026** | | | **15/09/2026** |
| **Sample** | | | **Ocean** | **Rockpool** | | | **Sand** |
| **Type of sample** | **Units** | **PQL** | **Water** | **Water** | **Units** | **PQL** | **Soil** |
| Dichlorodifluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Vinyl Chloride | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Bromomethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Chloroethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| Trichlorofluoromethane | µg/L | 10 | <10 | <10 | mg/kg | 1 | <1 |
| 1,1-Dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trans-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cis-1,2-dichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chloroform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Cyclohexane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Carbon tetrachloride | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Benzene | µg/L | 1 | <1 | <1 | mg/kg | 0.2 | <0.2 |
| Dibromomethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Trichloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromodichloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| trans-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| cis-1,3-dichloropropene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2-trichloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Toluene | µg/L | 1 | <1 | <1 | mg/kg | 0.5 | <0.5 |
| 1,3-dichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Dibromochloromethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromoethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tetrachloroethene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,1,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Chlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Ethylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromoform | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| m+p-xylene | µg/L | 2 | <2 | <2 | mg/kg | 2 | <2 |
| Styrene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,1,2,2-tetrachloroethane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| o-xylene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Isopropylbenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Bromobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-propyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 2-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-chlorotoluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3,5-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Tert-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |

| Date Sampled | | | 15/09/2026 | 15/09/2026 | | | 15/09/2026 |
|---|---|---|---|---|---|---|---|
| Sample | | | Ocean | Rockpool | | | Sand |
| Type of sample | Units | PQL | Water | Water | Units | PQL | Soil |
| 1,2,4-trimethyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,3-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Sec-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,4-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 4-isopropyl toluene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| n-butyl benzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2-dibromo-3-chloropropane | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,4-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| Hexachlorobutadiene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| 1,2,3-trichlorobenzene | µg/L | 1 | <1 | <1 | mg/kg | 1 | <1 |
| TRH C6 - C9 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C6 - C10 | µg/L | 10 | <10 | <10 | mg/kg | 25 | <25 |
| TRH C10 - C14 | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH C15 - C28 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| TRH C29 - C36 | µg/L | 100 | <100 | 0 | mg/kg | 100 | <100 |
| Total +ve TRH (C10-C36) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| TRH >C10 - C16 | µg/L | 50 | <50 | 0 | | | |
| TRH >C16 - C34 | µg/L | 100 | <100 | 0 | | | |
| TRH >C34 - C40 | µg/L | 100 | <100 | 0 | | | |
| Total +ve TRH (>C10-C40) | µg/L | 50 | <50 | 0 | mg/kg | 50 | <50 |
| Moisture | | | | | % | 0.1 | 19 |