

## **BEACH REPORT**

July 19, 2024

| No Water Issues          | Beaches are generally considered safe for swimming.   |  |  |  |
|--------------------------|---|--|--|--|
| Moderate Water<br>Issues | A sample has exceeded the levels of either fresh water (200) or salt water (35) meaning a higher risk of illness may be present. More sampling will be needed.  |  |  |  |
| No Swimming              | A single sample has exceeded the safety levels for fresh water (400) or salt water (70) or the average of the past five samples taken has exceeded the thresholds for fresh water (200) or salt water (35). This means there is a significant risk of illness and a beach closure may be in effect. |  |  |  |

- The results below show the number of E.coli (fresh water) or Enterococci (salt water) per 100 mL of sample water
- Updates will be provided once a week.
- Results are most predictive of overall water quality for 2 days after the sample has been taken.

| Beach                  |  | Location | Sample Type | Sample Date   | Sample Results  |
|------------------------|--|----------|-------------|---------------|-----------------|
| Brannen Lake           |  | NANAIMO  | Fresh Water | July 19, 2024 | E-COLI- 2       |
| Departure Bay North    |  | NANAIMO  | Salt Water  | July 19, 2024 | ENTEROCOCCI- 2  |
| Departure Bay South    |  | NANAIMO  | Salt Water  | July 19, 2024 | ENTEROCOCCI- 4  |
| Long Lake West         |  | NANAIMO  | Fresh Water | July 19, 2024 | E-COLI- 4       |
| Long Lake East         |  | NANAIMO  | Fresh Water | July 19, 2024 | E-COLI- 6       |
| Upper Colliery Dam     |  | NANAIMO  | Fresh Water | July 19, 2024 | E-COLI- 106     |
| Lower Colliery Dam     |  | NANAIMO  | Fresh Water | July 19, 2024 | E-COLI- 2       |
| Maffeo Sutton Park     |  | NANAIMO  | Fresh Water | July 19, 2024 | ENTEROCOCCI - 4 |
| Westwood Lake<br>North |  | NANAIMO  | Fresh Water | July 19, 2024 | E-COLI- 4       |
| Westwood Lake<br>South |  | NANAIMO  | Fresh Water | July 19, 2024 | E-COLI- 4       |