



Okanagan Indian Band recreational beaches are sample tested by the First Nations Health Authority; these water samples are collected to monitor and test for E.coli bacteria as this bacteria is commonly found in feces of warm blooded animals (including humans) and consuming this bacteria may cause illness.

Samples are classified as:

- Satisfactory: Samples taken over a 30-day period contain an average of LESS THAN or EQUAL to 200 E.coli bacteria/100ml.
- Unsatisfactory: Samples taken over a 30-day period contain an average of MORE THAN 200 E.coli bacteria/100 ml, and/or a series of single sample results EXCEED 400 E. coli bacteria/100ml.

## E.coli (cfu/ml) Results

Spider Ranch Beach						
Sampling Locations						
Date	Far Left	Hill	Fence	Gate Entrance	Right Side	Notes
09-Jun-23	52	170	8	13	72	
27-Jun-23						No Testing Available
04-Jul-23	10	30	15	28	15	
11-Jul-23						No Testing Available
18-Jul-23	670	1300	310	940	470	
Smitken Beach						
Sampling Locations						
Date	Left Pole	Large Tree Left	Boat Launch	Stump	Tree Formation	Notes
09-Jun-23	14	12	15	20	18	
27-Jun-23						No Testing Available
04-Jul-23	22	10	2	5	5	
11-Jul-23						No Testing Available
Komasket Beach						
Sampling Locations						
Date	Picnic Table	Bench	Campsite Tree	Right	Notes	
09-Jul-23	6	100	6			
27-Jun-23					No Testing Available	
04-Jul-23	27	68	50			
11-Jul-23					No Testing Available	
18-Jul-23	390	190	390			
Deep Creek/Head of the Lake			Mudhole			
Sampling Locations			Sampling Sites			
Date	Deep Creek/Head of the Lake	Dock	Shallow Dock	Right Pole	Notes	
09-Jun-23	180	2	8	8		
27-Jun-23					No Testing Available	
04-Jul-23	490	8	8	10		
11-Jul-23					No Testing Available	
18-Jul-23	1300	8	12	10		

**SWIMMING ADVISORY SIGNS TO BE POSTED WHERE REQUIRED**

