



Physical & Chemical Tests Record Sheet

(To be completed monthly)

Monitoring Caring for Carleton

Site Name: CORONA DRIVE Site Code: CO-CWA 100

Name of Monitoring Group: CSS Coastcare

Person(s) Conducting the test: Hans Heine, Joseph Horvath, Gaylene Goulet.

Date of test: 7/10/24 Time of test: 12:15 ampm am

Risk Assessment Completed: signature please: _____
risk and management assessment at rear of book. Please note circumstantial hazards and additional risks in the box below

	Result (units)	Calculations, dilutions and comments
Dissolved Oxygen	<u>90.8</u> mg/L	% sat.
Water Temperature	<u>14.5</u> °C	°C
Air Temperature	<u>17.5</u> °C	°C
Chemical Conductivity (Hardness)	Meter calibrated to <input type="checkbox"/> pH 7 & <input type="checkbox"/> pH 10 Meter calibrated to <input type="checkbox"/> 1413, <input type="checkbox"/> 2,000 or <input type="checkbox"/> 12,880µC	pH units EC units µS/cm.
Ortho Phosphorus	<u>0.10</u> mg/L P	mg/L P
Ammonia	<u>14</u> N.T.U./F.T.U.	N.T.U./F.T.U.

Weather conditions at the time of sampling:

sunny cloudy overcast raining windy

rainfall: More than week ago During the last week During the last 24 hours Raining now

Amount of rain (mm) _____

Flow indicator (if available)	ML/day	Water appearance
State of flow	<input type="checkbox"/> Not flowing (still)	<input type="checkbox"/> Clear <input type="checkbox"/> Milky <input type="checkbox"/> Foamy /frothy
Not flowing (pool)	<input type="checkbox"/> Low (minimum)	<input type="checkbox"/> Muddy <input type="checkbox"/> Smelly <input type="checkbox"/> Stained green
Medium (average)	<input type="checkbox"/> High (but below bankfull)	<input type="checkbox"/> Scummy <input type="checkbox"/> Oily <input checked="" type="checkbox"/> Stained brown
Flood (over bank)	<input type="checkbox"/> Permanent (lakes & wetlands)	<input type="checkbox"/> Other (description)

depth indicator _____ m 0 - 50 cm deep 51cm-1m deep 1 to 2 m deep Unknown depth

width of stream: _____ m < 2 m wide 2 to 5 m wide >5 m wide

present at site: no yes Water flowing from drain: yes Color MILKY Odour NA

pollutants: (Tick type found) plastic clothing car bodies

paper bottles polystyrene oil petrol/diesel

cans cans waxed cardboard other

Substantial hazards and additional risks Waterwatch Data Management System: Data entry

Risk: _____ Person entering site visit information _____

Control Measures: _____

Date of entry _____
Site visit approved by Coordinator (initial and date) _____