ATERWATCH
Wairarapa
ities Caring for Catchments

Physical & Chemical Tests Record Sheet

(To be completed monthly)

e Name:	GRIGGS CREEK	Site Code:	CO - GRI 100
e of Monitoring Group:	CS Coast Care		
on(s) Conducting the test:	Hans Heine, Rob Gardner, Kate Mcslayah, Sophie Mcslayah		
e of test:	4/11/24	Time of test:	9.40 am (am/pm)

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

t	Result (units)		Calculations, dilutions and comments
olved Oxygen	8.1 mg/L	82 % sat.	
er Temperature	15 °C		
Temperature	19.5 °C		
	Meter calibrated to ☐ pH 7 & ☐ pH 10	8.2 pH units	
trical Conductivity nity)	Meter calibrated to ☐ 1413, ☐ 2,000 or ☐ 12,880EC	9630 EC units µS/cm.	
ctive Phosphorus	~~9630~~ 0.10 mg/L P		
idity	<9 N.T.U./F.T.U.		

ther conditions at the time of sampling:

✓ sunny ☑ cloudy ☐ overcast ☐ raining ☑ windy

fall:

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

unt of rain (mm) _____ _____ _____

er flow
w indicator (if available) _____ML/day

nate of flow
☐ Not flowing (still)
Not flowing (pool) ☐ Low (minimum)
✓ Medium (average) ☐ High (but below bankfull)
Flood (over bank) ☐ Permanent (lakes & wetlands)

Water appearance
☑ Clear ☐ Milky ☐ Foamy /frothy
☐ Muddy ☐ Smelly ☐ Stained green
☐ Scummy ☐ Oily ☐ Stained brown
☐ Other (description)

am depth
th indicator _____m
☐ 0 - 50 cm deep ☐ 51cm–1m deep ☑ 1 to 2 m deep ☐ Unknown depth

am width
rage width of stream: _____m
☐ < 2 m wide ☑ 2 to 5 m wide ☐ >5 m wide

n present at site: ☑ no ☐ yes Water flowing from drain: ☐ yes Color_____ Odour_____

er pollutants: (Tick type found)
☑ plastic ☐ clothing ☐ car bodies
paper ☐ bottles ☐ polystyrene ☐ oil ☐ petrol/diesel
packets ☐ cans ☐ waxed cardboard ☑ other wooden plank

umstantial hazards and additional risks		Waterwatch Data Management System: Data entry
ard: No	Risk: No	Person entering site visit information
Control Measures: –		Date of entry
		Site visit approved by Coordinator (initial and date)