



Auckland  
Regional Council  
TE RAUHITANGA TAIAO

**STORMWATER  
COMPLIANCE  
INSPECTION ADVICE**  
(Under Section 332 of the Resource Management Act  
1991)

Investigating Officer: \_\_\_\_\_  
Date: \_\_\_\_\_  
Time: \_\_\_\_\_  
Weather: Rainfall over previous 2-3 days? \_\_\_\_\_  
Person contacted during visit: \_\_\_\_\_  
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Site Name: \_\_\_\_\_ File No: \_\_\_\_\_  
Consent Holder: \_\_\_\_\_ Consent No: \_\_\_\_\_  
Engineer: \_\_\_\_\_ Catchment: \_\_\_\_\_

<b>INFILTRATION TRENCH MAINTENANCE INSPECTION CHECKLIST</b>	<b>×</b>	Needs immediate attention	<b>✓</b>	Okay	<b>?</b>	Clarification Required
	-	Not Applicable				
<b>"As built"</b>	Required Y / N	Available Y / N	Adequate Y / N	Approx. check to verify vol(s) Y / N		
<b>"Operation &amp; Maintenance Plan"</b>	Required Y / N	Available Y / N	Adequate Y / N			
<b>"Planting Plan"</b>	Required Y / N	Available Y / N	Adequate Y / N			

**Infiltration Trench Components:**

Items Inspected	Checked		Maintenance Needed		Inspection Frequency		Checked		Maintenance Needed		Inspection Frequency
	Y	N	Y	N			Y	N	Y	N	
<b>DEBRIS CLEANOUT</b>					<b>M</b>	<b>INLETS</b>					<b>A</b>
1. Trench surface clear of debris						13. Good condition					
2. Inlet areas clear of debris						14. No evidence of erosion					
3. Inflow pipes clear of debris						<b>OUTLETS/OVERFLOW SPILLWAY</b>					<b>A</b>
4. Overflow spillway clear of debris						15. Good condition, no need for repair					
<b>SEDIMENT TRAPS, FOREBAYS, OR PRETREATMENT SWALES</b>					<b>A</b>	16. No evidence of erosion					
5. Obviously trapping sediment						<b>AGGREGATE REPAIRS</b>					<b>A</b>
6. Greater than 50% of storage volume remaining						17. Surface of aggregate clean					
<b>VEGETATION</b>					<b>M</b>	18. Top layer of stone does not need replacement					
7. Mowing done when needed						19. Trench does not need rehabilitation					
8. Fertilized per specifications						<b>VEGETATED SURFACE</b>					<b>M</b>
9. No evidence of erosion						20. No evidence of erosion					
<b>DEWATERING</b>					<b>M</b>	21. Perforated inlet functioning adequately					
10. Trench dewaterers between storms						22. Water does not stand on vegetative surface					
<b>SEDIMENT CLEANOUT OF TRENCH</b>					<b>A</b>	23. Good vegetative cover exists					
11. No evidence of sedimentation in trench											
12. Sediment accumulation does not yet require cleanout											

**Inspection Frequency Key      A = Annual, M = Monthly**

**OFFICERS REMARKS:**

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