

Path: O:\0700-0799\719-066\430-GIS\MXD-Rp\Figure4_CCPPSampleResults.mxd Date Saved: 2019-10-31 1:55:29 PM | Author: BJohnson

APPENDIX D



Project No.		719-056			
Date		Octo	ber 20	<u>19</u>	
Scale		250	500		1,000 (
1:35,000	L			<u> </u>	

m)

Greater Victoria pH & Corrosion Study - Interim Results Sooke CCPP Corrosivity Index

Figure 4-1

oordinate System: NAD83 CSRS UTM zone 10N

Scale Disclaimer: The map scale of 1:35,000 is only valid or a 11"x17" print.

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Projec	No. 719-056			
Date	October 2019			
Scale 1:55,000	0 250 500 1,000 (m)			

Greater Victoria pH & Corrosion Study - Interim Results Westshore CCPP Corrosivity Index

Figure 4-2

Capital Regional District KERR WOOD LEIDAL KW Greater Victoria pH and Corrosion Study Legend Ν CRD Supply Main Average Water Age (days) Less than 1 day Watermain (not Cast Iron) Cast Iron Pipes - Max Velocity (m/s) 1 - 2 Days - Less than 0.01 m/s 2 - 3 Days - 0.01 m/s to 0.05 m/s 3 - 4 Days - 0.05 m/s to 0.1 m/s 4 - 5 Days Greater than 0.1 m/s CCPP 5 - 6 Days Less than -10.0 (Corrosive or Aggresive) 6 - 7 Days -5.0 to -9.9 (Mildly Corrosive) Greater than 7 days Greater than -5.0 (Passive) \bigcirc 0



Coordinate System: NAD83 CSRS UTM zone 10N

Project No.

Date

Scale Disclaimer: The map scale of 1:60,000 is only valid on a 11"x17" print.

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Scale 0 250 500 1,000 (m)

719-056

October 2019

Greater Victoria pH & Corrosion Study - Interim Results Core Area CCPP Corrosivity Index

Figure 4-3

Capital Regional District

Greater Victoria pH and Corrosion Study





Project No. 719-056				
Date	October 2019			
Scale 1:55,000	0 250 500 1,000 (m) └──└──└──┘			

Greater Victoria pH & Corrosion Study - Interim Results Saanich Peninsula CCPP Corrosivity Index

Figure 4-4