

Environmental Services Analysis Report - Final

Invoice Number: 1138684	Collected Date: 26-Apr-2021 9:00 AM
Sample Location: WTP	Received: 27-Apr-2021 8:42 AM
Collected by: Sid S	Reported: 29-Apr-2021 3:58 PM
Station #: SK05HA0001	Water Source: Distributed
Permit: 2070 CABRI DIST.SYSTEM	

Submitted By:	Invoice:
CABRI TOWN OF	CABRI TOWN OF
BOX 200	BOX 200
CABRI, SK	CABRI, SK
S0N 0J0	S0N 0J0

Analysis	Result	Unit	Sask Guideline	Test Comment	Fee
General Chemistry/Water Quality Panel					104.00
Conductivity	1339	µS/cm	< 2300		
pH	6.8	pH Units	7.0 - 10.5		
Total Alkalinity	41.8	mg/L CaCO3	< 500		
Phenol Alkalinity	0.00	mg/L CaCO3	No Guideline		
Bicarbonate	51	mg/L	No Guideline		
Carbonate	0	mg/L	No Guideline		
Hydroxide	0	mg/L	No Guideline		
Chloride Dissolved	19.5	mg/L	< 250		
Fluoride Dissolved	<0.05	mg/L	< 1.5		
Nitrate Dissolved	0.8	mg/L	< 45		
Sulfate Dissolved	680.2	mg/L	< 500		
Total Hardness (Calculated)	705	mg/L CaCO3	< 800		
Total Dissolved Solids	1091	mg/L	< 1500		
Iron	<0.1	mg/L	< 0.3		
Manganese	0.03	mg/L	< 0.05		
Calcium	223	mg/L	No Guideline		
Magnesium	36	mg/L	< 200		
Potassium	12	mg/L	No Guideline		
Sodium	68	mg/L	< 300		