



Environmental Services Analysis Report - Final

Invoice Number: 1080352	Collected Date: 19-Oct-2016 9:00 AM
Sample Location: WTP	Received: 20-Oct-2016 10:56 AM
Collected by: Sid Sirota	Reported: 27-Oct-2016 11:14 AM
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					94.50
Conductivity	3104	µS/cm	< 2300		
pH	7.3	pH Units	6.5 - 9.0		
Total Alkalinity	110	mg/L CaCO3	< 500		
Phenol Alkalinity	0.00	mg/L CaCO3	No Guideline		
Bicarbonate	134	mg/L	No Guideline		
Carbonate	0	mg/L	No Guideline		
Hydroxide	0	mg/L	No Guideline		
Chloride Dissolved	68.3	mg/L	< 250		
Fluoride Dissolved	<0.05	mg/L	< 1.5		
Nitrate Dissolved	0.7	mg/L	< 45		
Sulfate Dissolved	1648.9	mg/L	< 500		
Total Hardness (Calculated)	1163	mg/L CaCO3	< 800		
Total Dissolved Solids	2602	mg/L	< 1500		
Iron	0.2	mg/L	< 0.3		
Manganese	0.22	mg/L	< 0.05		
Calcium	230	mg/L	No Guideline		
Magnesium	143	mg/L	< 200		
Potassium	13	mg/L	No Guideline		
Sodium	364	mg/L	< 300		