
Water System Data Report Filter Summary

Organization:	City of Cranbrook
User Name:	Jason Perrault
Water System:	City of Cranbrook
Report Name:	City of Cranbrook Source Water-Wells, Inorganic
Report Description:	This is a water quality report for the City of Cranbrook web page.
Report Template Name:	City of Cranbrook Web page Report
Collection Date Range:	06/15/2020 - 06/15/2020 (mm/dd/yyyy)
Reading Types:	Analyte Report by Sampling Point
Reading Types:	Lab Data Transfer, Laboratory Report
Calculate Exceedances:	Apply Measurement Criteria
Show Records for Exceedances Only:	No
Suppress Lists with no Records:	Yes
Treatment of ND Results with Detection Limits in Reports Statistics:	Non-Detect (results are ignored in average statistics)
Treatment of OR Results with Detection Limits in Reports Statistics:	Over-Range (results are ignored in average statistics)
Grouped By:	Water System, List by: Analyte
Sort Records By:	Collection Date

Aluminum (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
* 06/15/2020 13:20	0.232 mg/L	Well #4. Pump On - Raw PRIORITY	Aluminum (total)	MB Labs	<=0.1	Operational - Conventional
* 06/15/2020 13:30	0.264 mg/L	Well #4. Pump On - Raw PRIORITY	Aluminum (total)	MB Labs	<=0.1	Operational - Conventional
Ammonia (total, as N)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	16.5 ug/L	Well #4. Pump On - Raw PRIORITY	Ammonia (total, as N)	MB Labs		
06/15/2020 13:30	55.4 ug/L	Well #4. Pump On - Raw PRIORITY	Ammonia (total, as N)	MB Labs		
Antimony (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Antimony (total)	MB Labs	<=0.006	MAC
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Antimony (total)	MB Labs	<=0.006	MAC
Arsenic (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Arsenic (total)	MB Labs	<=0.010	MAC
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Arsenic (total)	MB Labs	<=0.010	MAC
Barium (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	0.132 mg/L	Well #4. Pump On - Raw PRIORITY	Barium (total)	MB Labs	<=2.0	MAC
06/15/2020 13:30	0.130 mg/L	Well #4. Pump On - Raw PRIORITY	Barium (total)	MB Labs	<=2.0	MAC
Beryllium (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Beryllium (total)	MB Labs		
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Beryllium (total)	MB Labs		
Boron (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	0.585 mg/L	Well #4. Pump On - Raw PRIORITY	Boron (total)	MB Labs	<=5	MAC
06/15/2020 13:30	0.582 mg/L	Well #4. Pump On - Raw PRIORITY	Boron (total)	MB Labs	<=5	MAC
Cadmium (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Cadmium (total)	MB Labs	<=0.005	MAC

Cadmium (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Cadmium (total)	MB Labs	<=0.005	MAC
Calcium (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	78.7 mg/L	Well #4. Pump On - Raw PRIORITY	Calcium (total)	MB Labs		
06/15/2020 13:30	79.1 mg/L	Well #4. Pump On - Raw PRIORITY	Calcium (total)	MB Labs		
Chloride		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	22.7 mg/L	Well #4. Pump On - Raw PRIORITY	Chloride	MB Labs	<=250	AO
06/15/2020 13:30	21.1 mg/L	Well #4. Pump On - Raw PRIORITY	Chloride	MB Labs	<=250	AO
Chromium (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Chromium (total)	MB Labs	<=0.05	MAC
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Chromium (total)	MB Labs	<=0.05	MAC
Cobalt (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Cobalt (total)	MB Labs		
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Cobalt (total)	MB Labs		
Copper (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Copper (total)	MB Labs	<=1.0	AO
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Copper (total)	MB Labs	<=1.0	AO
Fluoride		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	0.150 mg/L	Well #4. Pump On - Raw PRIORITY	Fluoride	MB Labs	<=1.5	MAC
06/15/2020 13:30	0.155 mg/L	Well #4. Pump On - Raw PRIORITY	Fluoride	MB Labs	<=1.5	MAC
Gold (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Gold (total)	MB Labs		
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Gold (total)	MB Labs		



Iron (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	0.039 mg/L	Well #4. Pump On - Raw PRIORITY	Iron (total)	MB Labs	<=0.3	AO
* 06/15/2020 13:30	0.331 mg/L	Well #4. Pump On - Raw PRIORITY	Iron (total)	MB Labs	<=0.3	AO
Lanthanum (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Lanthanum (total)	MB Labs		
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Lanthanum (total)	MB Labs		
Lead (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Lead (total)	MB Labs	<=0.005	MAC
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Lead (total)	MB Labs	<=0.005	MAC
Magnesium (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	41.3 mg/L	Well #4. Pump On - Raw PRIORITY	Magnesium (total)	MB Labs		
06/15/2020 13:30	42.2 mg/L	Well #4. Pump On - Raw PRIORITY	Magnesium (total)	MB Labs		
Manganese (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	0.008 mg/L	Well #4. Pump On - Raw PRIORITY	Manganese (total)	MB Labs	<=0.12	MAC
06/15/2020 13:30	0.023 mg/L	Well #4. Pump On - Raw PRIORITY	Manganese (total)	MB Labs	<=0.12	MAC
Mercury (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Mercury (total)	MB Labs	<=0.001	MAC
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Mercury (total)	MB Labs	<=0.001	MAC
Molybdenum (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Molybdenum (total)	MB Labs		
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Molybdenum (total)	MB Labs		
Nickel (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Nickel (total)	MB Labs		



Nickel (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Nickel (total)	MB Labs		
Nitrate (as N)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	0.761 mg/L	Well #4. Pump On - Raw PRIORITY	Nitrate (as N)	MB Labs	<=10	MAC
06/15/2020 13:30	0.597 mg/L	Well #4. Pump On - Raw PRIORITY	Nitrate (as N)	MB Labs	<=10	MAC
Nitrite (as N)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	0.000160 mg/L	Well #4. Pump On - Raw PRIORITY	Nitrite (as N)	MB Labs	<=1	MAC
06/15/2020 13:30	0.0167 mg/L	Well #4. Pump On - Raw PRIORITY	Nitrite (as N)	MB Labs	<=1	MAC
Phosphorus (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	0.012 mg/L	Well #4. Pump On - Raw PRIORITY	Phosphorus (total)	MB Labs		
06/15/2020 13:30	0.029 mg/L	Well #4. Pump On - Raw PRIORITY	Phosphorus (total)	MB Labs		
Potassium (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	3.13 mg/L	Well #4. Pump On - Raw PRIORITY	Potassium (total)	MB Labs		
06/15/2020 13:30	3.09 mg/L	Well #4. Pump On - Raw PRIORITY	Potassium (total)	MB Labs		
Scandium (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Scandium (total)	MB Labs		
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Scandium (total)	MB Labs		
Selenium (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Selenium (total)	MB Labs	<=0.05	MAC
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Selenium (total)	MB Labs	<=0.05	MAC
Silicon (total, as Si)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	6.21 mg/L	Well #4. Pump On - Raw PRIORITY	Silicon (total, as Si)	MB Labs		
06/15/2020 13:30	6.32 mg/L	Well #4. Pump On - Raw PRIORITY	Silicon (total, as Si)	MB Labs		

Silver (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Silver (total)	MB Labs		
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Silver (total)	MB Labs		
Sodium (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	19.3 mg/L	Well #4. Pump On - Raw PRIORITY	Sodium (total)	MB Labs	<=200	AO
06/15/2020 13:30	19.4 mg/L	Well #4. Pump On - Raw PRIORITY	Sodium (total)	MB Labs	<=200	AO
Strontium (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	0.270 mg/L	Well #4. Pump On - Raw PRIORITY	Strontium (total)	MB Labs		
06/15/2020 13:30	0.280 mg/L	Well #4. Pump On - Raw PRIORITY	Strontium (total)	MB Labs		
Sulphate		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	18.9 mg/L	Well #4. Pump On - Raw PRIORITY	Sulphate	MB Labs	<=500	AO
06/15/2020 13:30	19.3 mg/L	Well #4. Pump On - Raw PRIORITY	Sulphate	MB Labs	<=500	AO
Tin (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Tin (total)	MB Labs		
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Tin (total)	MB Labs		
Titanium (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Titanium (total)	MB Labs		
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Titanium (total)	MB Labs		
Tungsten (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Tungsten (total)	MB Labs		
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Tungsten (total)	MB Labs		
Vanadium (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	ND mg/L	Well #4. Pump On - Raw PRIORITY	Vanadium (total)	MB Labs		



Vanadium (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:30	ND mg/L	Well #4. Pump On - Raw PRIORITY	Vanadium (total)	MB Labs		
Zinc (total)		Sampling Point Name	Measurement Name	Lab/User Name	Criteria	
06/15/2020 13:20	0.039 mg/L	Well #4. Pump On - Raw PRIORITY	Zinc (total)	MB Labs	<=5	AO
06/15/2020 13:30	0.021 mg/L	Well #4. Pump On - Raw PRIORITY	Zinc (total)	MB Labs	<=5	AO

Result Legend:

P=present, A=absent, PR=presumptive, ND=non-detect, OR=over-range, OG=overgrown, Y=yes, N=no, TNTC=too numerous to count, NR=no result, NT=not tested, IG=ignore, ER=external report, SC=see comment

- < means less than lower detection limit shown
- > means greater than upper detection limit shown
- « means detected & less than number shown
- » means detected & greater than number shown

* Indicates Criteria is exceeded

