

Chlorine (free)

# samples: 180	min: 0.17 mg/L
# detects: 180	max: 1.15 mg/L
# non-detects: 0	avg: 0.474 mg/L (based on 180 numerical results)
# of Exceedences: 2	

Chlorine (total)

# samples: 172	min: 0.20 mg/L
# detects: 172	max: 1.21 mg/L
# non-detects: 0	avg: 0.520 mg/L (based on 172 numerical results)
# of Exceedences: 0	

Escherichia coli / E. coli (counts)

# samples: 9	min: < 1 CFU/100mL
# detects: 0	max: < 1 CFU/100mL
# non-detects: 9	avg: n/a (based on 0 numerical results)
# of Exceedences: 0	

Total coliforms (counts)

# samples: 9	min: < 1 CFU/100mL
# detects: 0	max: < 1 CFU/100mL
# non-detects: 9	avg: n/a (based on 0 numerical results)
# of Exceedences: 0	

Turbidity

Water System List Report

12/01/2011 to 12/31/2011 (mm/dd/yyyy)

City of Castlegar
Castlegar Water System

# samples: 30	min: 0.53 NTU
# detects: 30	max: 0.97 NTU
# non-detects: 0	avg: 0.731 NTU (based on 30 numerical results)
# of Exceedences: 0	95th percentile: 0.954 NTU

Volume

# samples: 30	min: 4,480 cu.m
# detects: 30	max: 5,239 cu.m
# non-detects: 0	avg: 4,769.700 cu.m (based on 30 numerical results)
# of Exceedences: 0	total: 143,091.000 cu.m

Result Legend:

P=present, A=absent, PR=presumptive, ND=non-detect, U=non-detect, OR=over-range, OG=overgrown, 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