



City of Montreal

Pointe-Claire plant

243, Lakeshore

Pointe-Claire (Québec) H9S 4K7

Telephone : (514) 630-1223

Fax : (514) 630-1267



PHASE 3

INORGANICS SUBSTANCES (Once a year)

2018

| PARAMETERS | MAC | |
|---------------------|----------|---|
| | (mg / L) | |
| Antimony | 0,006 | |
| Arsenic (As) | 0,010 | |
| Barium (Ba) | 1,0 | |
| Boron (B) | 5,0 | < |
| Cadmium (Cd) | 0,005 | < |
| Chromium total (Cr) | 0,050 | |
| Copper (Cu) | 1,000 | |
| Cyanide (CN) | 0,20 | < |
| Fluoruride (F) | 1,50 | |
| Mercury (Hg) | 0,001 | < |
| Lead (Pb) | 0,01 | |
| Selenium (Se) | 0,010 | < |
| Uranium (U) | 0,020 | |

INORGANICS SUBSTANCES (4 times per year)

| | CMA | 2018-02-12 | 2018-05-14 | | |
|---------------------------------|-----------|------------|------------|--|--|
| Nitrates + Nitrites (mg/L as N) | 10,0 | 0,27 | 0,22 | | |
| pH | 6,5 - 8,5 | 7,4 | 7,5 | | |

TURBIDITY (Once a month)

| | MAC | Baie D'Urfé | Beaconsfield | Kirkland | Pointe-Claire | DDO |
|-----------|-----|-------------|--------------|----------|---------------|---------|
| | UTN | Network | Network | Network | Network | Network |
| January | 5,0 | 0,13 | 0,24 | 0,36 | 0,43 | 0,17 |
| February | 5,0 | 0,22 | 0,24 | 0,27 | 0,23 | 0,31 |
| March | 5,0 | 0,15 | 0,30 | 1,04 | 0,20 | 0,36 |
| April | 5,0 | 0,25 | 0,18 | 0,46 | 0,20 | 0,19 |
| May | 5,0 | 0,21 | 0,18 | 0,37 | 0,20 | 0,17 |
| June | 5,0 | | | | | |
| July | 5,0 | | | | | |
| August | 5,0 | | | | | |
| September | 5,0 | | | | | |
| October | 5,0 | | | | | |
| November | 5,0 | | | | | |
| December | 5,0 | | | | | |

MAC: Maximum Acceptable Concentration by MDDELCC.