

BY-LAW 2011-179

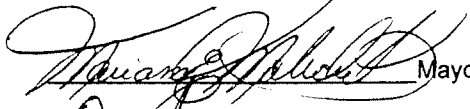
**A BY-LAW OF THE CITY OF GREATER SUDBURY TO AMEND
BY-LAW 2010-188, A BY-LAW TO PROHIBIT, REGULATE AND
CONTROL DISCHARGES INTO BODIES OF WATER WITHIN
CITY BOUNDARIES OR INTO THE CITY SANITARY SEWERS,
STORM SEWERS, SANITARY SEWAGE WORKS AND ALL
TRIBUTARY SEWER SYSTEMS**

WHEREAS Council for the City of Greater Sudbury has determined that it is desirable to amend By-law 2010-188, as amended, being a By-law of the City of Greater Sudbury to Prohibit, Regulate and Control Discharges into Bodies of Water within City Boundaries or into the City Sanitary Sewers, Storm Sewers, Sanitary Sewage Works and all Tributary Sewer Systems;


**NOW THEREFORE THE COUNCIL OF THE CITY OF GREATER SUDBURY
HEREBY ENACTS AS FOLLOWS:**

1. By-law 2010-188, as amended, being a By-law of the City of Greater Sudbury to Prohibit, Regulate and Control Discharges into Bodies of Water within City Boundaries or into the City Sanitary Sewers, Storm Sewers, Sanitary Sewage Works and all Tributary Sewer Systems is hereby amended by repealing Schedule A and Schedule B thereto, and enacting Schedule A and Schedule B attached hereto and forming a part of this By-law in their place and stead.
2. This By-law comes into full force and effect upon passage.

READ AND PASSED IN OPEN COUNCIL this 10th day of August, 2011.



Mayor



Clerk

SCHEDULE "A" TO BY-LAW 2011-179, BEING

SCHEDULE "A "

TO BY-LAW 2010-188 OF THE CITY OF GREATER SUDBURY

Limits for Sanitary Sewer Discharge

Parameter	Limit (mg/L)	Parameter	Limit (mg/L)
Biochemical Oxygen Demand	300	Benzene	0.01
Cyanide (total)	2	Chloroform	0.04
		1,2 Dichlorobenzene	0.05
Total Kjeldahl Nitrogen (TKN)	100	1,4-Dichlorobenzene	0.08
Oil and Grease (Animal & Vegetable)	150	Cis-1,2 dichloroethylene	4
Oil and Grease (Mineral & Synthetic)	15	Trans-1,3-dichloropropylene	0.14
Phenolics (4AAP)	1.0	Ethylbenzene	0.16
Phosphorus (total)	10	Methylene chloride	0.21
Suspended Solids (total)	350	1,1,2,2-Tetrachloroethane	0.04
Aluminum (total)	50	Tetrachloroethylene	0.05
Antimony (total)	5	Toluene	0.016
Arsenic (total)	1	Trichloroethylene	0.07
Bismuth	5	Xylene (total)	1.4
Cadmium (total)	0.7	Di-n-butylphthalate	0.08
Chromium (total)	4	Bis (2-ethylehexyl) phthalate	0.012
Chromium (hexavalent)	2	Nonylphenols	0.02
Cobalt (total)	5	Nonylphenol ethoxylates	0.01
Copper (total)	2	Aldrin/Dieldrin	0.0002
Fluoride	10	Chlordane	0.1
Iron	50	DDT	0.0001
Lead (total)	1	Hexachlorobenzene	0.0001
Manganese (total)	5	Mirex	0.1
Mercury (total)	0.01	PCBs	0.001
Molybdenum (total)	5	3,3'-dichlorobenzidine	0.002
Nickel (total)	2	Hexachlorocyclohexane	0.1
Selenium (total)	1	Pentachlorophenol	0.005
Silver (total)	5	Total PAHs	0.005
Tin (total)	5		
Titanium (total)	5		
Vanadium	5		
Zinc (total)	2		
Vinyl Chloride	0.4		

SCHEDULE "B" TO BY-LAW 2011-179 BEING

**SCHEDULE "B "
TO BY-LAW 2010-188 OF THE CITY OF GREATER SUDBURY**

Limits for Storm Sewer Discharge

Parameter	Limit (mg/L)	Parameter	Limit (mg/L)
Biochemical Oxygen Demand	15	Trans-1,3-dichloropropylene	0.0056
Cyanide (total)	0.02	Ethylbenzene	0.002
Pheonolics (4AAP)	0.008	Methylene Chloride	0.0052
Phosphorus (total)	0.4	1,1,2,2-Tetrachloroethane	0.017
Suspended Solids (total)	15	Tetrachlorethylene	0.0044
Arsenic (total)	0.02	Toluene	0.002
Cadmium (total)	0.008	Trichloroethylene	0.0076
Chromium (total)	0.08	Xylene (total)	0.0044
Copper (total)	0.04	Di-n-butylphthalate	0.015
Lead (total)	0.12	Bis (2-ethylehexyl) phthalate	0.0088
Manganese (total)	0.05	Nonylphenols	0.001
Mercury (total)	0.0004	Nonylphenol ethoxylates	0.01
Nickel (total)	0.08	Adrin/Dieldrin	0.00008
Selenium (total)	0.02	Chlordane	0.04
Silver (total)	0.12	DDT	0.00004
Zinc (total)	0.04	Hexachlorobenzene	0.00004
		Mirex	0.04
Benzene	0.002	PCBs	0.0004
Chloroform	0.002	3,3"-dichlorobenzidine	0.0008
1,2-dichlorobenzene	0.0056	Hexachlorocyclohexane	0.004
1,4-dichlorobenzene	0.0068	Pentachlorophenol	0.002
Cis-1,2-dichloroethylene	0.0056	Total PAHs	0.002