



SGS Canada Inc.

P.O. Box 4300 - 185 Concession St.
Lakefield - Ontario - KOL 2HO
Phone: 705-652-2000 FAX: 705-652-6365

Project : PO#017018

December-18-12

OCWA-Trent Valley (Quinte Mohawk School)

Attn : Steve Arnold

Date Rec. : 11 December 2012

LR Report: CA15142-DEC12

Box 20157, 131 St. Paul St.
Belleville, ON
K8N 5V1,

Copy: #1

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CERTIFICATE OF ANALYSIS
Final Report

Table with 11 columns: Analysis, 1: Analysis Start Date, 2: Analysis Start Time, 3: Analysis Approval Date, 4: Analysis Approval Time, 5: MAC, 6: Half MAC, 7: AO/OG, 8: MDL, 9: TW Treated Water Tap. Rows include various chemical analyses like Antimony, Arsenic, Barium, etc.

Online LIMS

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Analysis	1: Analysis Start Date	2: Analysis Start Time	3: Analysis Approval Date	4: Analysis Approval Time	5: MAC	6: Half MAC	7: AO/OG	8: MDL	9: TW Treated Water Tap
Bendiocarb [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	40	20	---	0.01	0.01 <MDL
Carbaryl [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	90	45	---	0.01	0.01 <MDL
Carbofuran [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	90	45	---	0.01	0.01 <MDL
Chlordane (total) [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	7	3.5	---	0.01	0.01 <MDL
a-chlordane [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	--	--	---	0.01	0.01 <MDL
g-chlordane [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	--	--	---	0.01	0.01 <MDL
Oxychlordane [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	--	--	---	0.01	0.01 <MDL
Chlorpyrifos [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	90	45	---	0.02	0.02 <MDL
Cyanazine [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	10	5	---	0.03	0.03 <MDL
Diazinon [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	20	10	---	0.02	0.02 <MDL
(DDT) + Metabolites [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	30	15	---	0.01	0.01 <MDL
op-DDT [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	--	--	---	0.01	0.01 <MDL
pp-DDD [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	--	--	---	0.01	0.01 <MDL
pp-DDE [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	--	--	---	0.01	0.01 <MDL
pp-DDT [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	--	--	---	0.01	0.01 <MDL
Dimethoate [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	20	10	---	0.03	0.03 <MDL
Diuron [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	150	75	---	0.03	0.03 <MDL
Heptachlor + Heptachlor Epoxide [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	3	1.5	---	0.01	0.01 <MDL
Heptachlor [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	--	--	---	0.01	0.01 <MDL
Heptachlor epoxide [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	--	--	---	0.01	0.01 <MDL
Lindane [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	4	2	---	0.01	0.01 <MDL
Malathion [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	190	95	---	0.02	0.02 <MDL
Methoxychlor [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	900	450	---	0.01	0.01 <MDL
Metolachlor [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	50	25	---	0.01	0.01 <MDL
Metribuzin [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	80	40	---	0.02	0.02 <MDL
Parathion [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	50	25	---	0.02	0.02 <MDL
Phorate [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	2	1	---	0.01	0.01 <MDL
Prometryne [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	1	0.5	---	0.03	0.03 <MDL
Simazine [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	10	5	---	0.01	0.01 <MDL
Temephos [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	280	140	---	0.01	0.01 <MDL
Terbufos [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	1	0.5	---	0.01	0.01 <MDL
Triallate [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	230	115	---	0.01	0.01 <MDL
Trifluralin [ug/L]	13-Dec-12	07:55	14-Dec-12	14:28	45	22.5	---	0.02	0.02 <MDL
2,4-dichlorophenoxyacetic acid (2,4-D) [ug/L]	12-Dec-12	07:47	14-Dec-12	08:31	100	50	---	0.19	0.19 <MDL
2,4,5-trichlorophenoxyacetic acid (2,4,5-T) [ug/L]	12-Dec-12	07:47	14-Dec-12	08:31	280	140	20	0.22	0.22 <MDL
Bromoxynil [ug/L]	12-Dec-12	07:47	14-Dec-12	08:31	5	2.5	---	0.33	0.33 <MDL
Dicamba [ug/L]	12-Dec-12	07:47	14-Dec-12	08:31	120	60	---	0.20	0.20 <MDL
Diclofop-methyl [ug/L]	12-Dec-12	07:47	14-Dec-12	08:31	9	4.5	---	0.40	0.40 <MDL
Dinoseb [ug/L]	12-Dec-12	07:47	14-Dec-12	08:31	10	5	---	0.36	0.36 <MDL
Picloram [ug/L]	12-Dec-12	07:47	14-Dec-12	08:31	190	95	---	1	1 <MDL
2,4-dichlorophenol [ug/L]	12-Dec-12	07:47	14-Dec-12	08:31	900	450	0.3	0.15	0.15 <MDL
2,4,6-trichlorophenol [ug/L]	12-Dec-12	07:47	14-Dec-12	08:31	5	2.5	2	0.25	0.25 <MDL
2,3,4,6-tetrachlorophenol [ug/L]	12-Dec-12	07:47	14-Dec-12	08:31	100	50	1	0.14	0.14 <MDL
Pentachlorophenol [ug/L]	12-Dec-12	07:47	14-Dec-12	08:31	60	30	30	0.15	0.15 <MDL

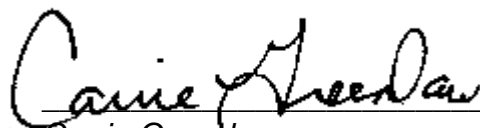
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Total and/or Free Residual Chlorine was not analyzed by SGS Environmental Services.
MAC - Maximum Acceptable Concentration
Half MAC - Half of the Maximum Acceptable Concentration
AO/OG - Aesthetic Objective / Operational Guideline
MDL - SGS Method Detection Limit



Carrie Greenlaw
Project Specialist
Environmental Services, Analytical