



SGS Canada Inc.

P.O. Box 4300 - 185 Concession St. Lakefield - Ontario - KOL 2H0 Phone: 705-652-2000 FAX: 705-652-6365

16-October-2013

OCWA-Trent Valley (Quinte Mohawk School)

Attn : James Taylor

Date Rec. : 08 October 2013 LR Report: CA14260-OCT13

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

Copy: #1

Phone: 613-962-5454 Fax:pdf-ID Plant

CERTIFICATE OF ANALYSIS Final Report

Table with 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 TW-Treated Water Tap NR. Rows include various chemical analyses like Antimony, Arsenic, Barium, etc.

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Project : PO#017018

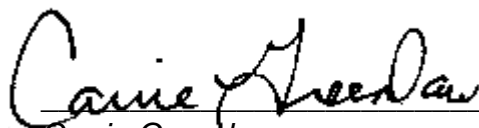
LR Report : CA14260-OCT13

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 TW-Treated Water Tap NR
Bendiocarb [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	40	20	---	0.01	0.01 <MDL
Carbaryl [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	90	45	---	0.01	0.01 <MDL
Carbofuran [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	90	45	---	0.01	0.01 <MDL
Chlordane (total) [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	7	3.5	---	0.01	0.01 <MDL
a-chlordane [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	--	--	---	0.01	0.01 <MDL
g-chlordane [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	--	--	---	0.01	0.01 <MDL
Oxychlorane [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	--	--	---	0.01	0.01 <MDL
Chlorpyrifos [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	90	45	---	0.02	0.02 <MDL
Cyanazine [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	10	5	---	0.03	0.03 <MDL
Diazinon [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	20	10	---	0.02	0.02 <MDL
(DDT) + Metabolites [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	30	15	---	0.01	0.01 <MDL
op-DDT [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	--	--	---	0.01	0.01 <MDL
pp-DDD [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	--	--	---	0.01	0.01 <MDL
pp-DDE [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	--	--	---	0.01	0.01 <MDL
pp-DDT [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	--	--	---	0.01	0.01 <MDL
Dimethoate [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	20	10	---	0.03	0.03 <MDL
Diuron [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	150	75	---	0.03	0.03 <MDL
Heptachlor + Heptachlor Epoxide [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	3	1.5	---	0.01	0.01 <MDL
Heptachlor [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	--	--	---	0.01	0.01 <MDL
Heptachlor epoxide [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	--	--	---	0.01	0.01 <MDL
Lindane [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	4	2	---	0.01	0.01 <MDL
Malathion [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	190	95	---	0.02	0.02 <MDL
Methoxychlor [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	900	450	---	0.01	0.01 <MDL
Metolachlor [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	50	25	---	0.01	0.01 <MDL
Metribuzin [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	80	40	---	0.02	0.02 <MDL
Parathion [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	50	25	---	0.02	0.02 <MDL
Phorate [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	2	1	---	0.01	0.01 <MDL
Prometryne [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	1	0.5	---	0.03	0.03 <MDL
Simazine [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	10	5	---	0.01	0.01 <MDL
Temephos [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	280	140	---	0.01	0.01 <MDL
Terbufos [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	1	0.5	---	0.01	0.01 <MDL
Triallate [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	230	115	---	0.01	0.01 <MDL
Trifluralin [ug/L]	10-Oct-13	07:59	15-Oct-13	09:02	45	22.5	---	0.02	0.02 <MDL
2,4-dichlorophenoxyacetic acid (2,4-D) [ug/L]	10-Oct-13	07:10	11-Oct-13	16:23	100	50	---	0.19	0.19 <MDL
2,4,5-trichlorophenoxyacetic acid (2,4,5-T) [ug/L]	10-Oct-13	07:10	11-Oct-13	16:23	280	140	20	0.22	0.22 <MDL
Bromoxynil [ug/L]	10-Oct-13	07:10	11-Oct-13	16:23	5	2.5	---	0.33	0.33 <MDL
Dicamba [ug/L]	10-Oct-13	07:10	11-Oct-13	16:23	120	60	---	0.2	0.20 <MDL
Diclofop-methyl [ug/L]	10-Oct-13	07:10	11-Oct-13	16:23	9	4.5	---	0.4	0.40 <MDL
Dinoseb [ug/L]	10-Oct-13	07:10	11-Oct-13	16:23	10	5	---	0.36	0.36 <MDL
Picloram [ug/L]	10-Oct-13	07:10	11-Oct-13	16:23	190	95	---	1	1 <MDL
2,4-dichlorophenol [ug/L]	10-Oct-13	07:10	11-Oct-13	16:23	900	450	0.3	0.15	0.15 <MDL
2,4,6-trichlorophenol [ug/L]	10-Oct-13	07:10	11-Oct-13	16:23	5	2.5	2	0.25	0.25 <MDL
2,3,4,6-tetrachlorophenol [ug/L]	10-Oct-13	07:10	11-Oct-13	16:23	100	50	1	0.14	0.14 <MDL
Pentachlorophenol [ug/L]	10-Oct-13	07:10	11-Oct-13	16:23	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