

## PESTICIDE ANALYSIS FOR DRINKING WATER REPORT

### Samples with detections from 2021 to 2023

#### Municipal System: Victoria Municipality

#### Results:

Site Name	Date Sampled	Parameter	Concentration Detected	Safe Drinking Water Limit	Units	Safe Drinking Water Limit Source
Victoria Municipal	12/18/2022	Chlorantraniliprole	0.27	10100	ng/ml	Human Health Reference Values for Pesticides in Drinking Water Sources
Victoria Municipal	12/18/2022	Clothianidin	0.12	300	ng/ml	Human Health Reference Values for Pesticides in Drinking Water Sources
Victoria Municipal	12/18/2022	Thiamethoxam	0.03	30	ng/ml	Human Health Reference Values for Pesticides in Drinking Water Sources
Victoria Municipal	03/07/2022	Chlorantraniliprole	0.22	10100	ng/ml	Human Health Reference Values for Pesticides in Drinking Water Sources
Victoria Municipal	03/07/2022	Clothianidin	0.09	300	ng/ml	Human Health Reference Values for Pesticides in Drinking Water Sources
Victoria Municipal	03/07/2022	Fluopyram	0.01		ng/ml	
Victoria Municipal	03/07/2022	Thiamethoxam	0.02	30	ng/ml	Human Health Reference Values for Pesticides in Drinking Water Sources
Victoria Municipal	03/07/2022	Chlorantraniliprole	0.22	10100	ng/ml	Human Health Reference Values for Pesticides in Drinking Water Sources
Victoria Municipal	03/07/2022	Clothianidin	0.09	300	ng/ml	Human Health Reference Values for Pesticides in Drinking Water Sources
Victoria Municipal	03/07/2022	Fluopyram	0.01		ng/ml	
Victoria Municipal	03/07/2022	Thiamethoxam	0.02	30	ng/ml	Human Health Reference Values for Pesticides in Drinking Water Sources



Environment,  
Energy and  
Climate Action

Environnement,  
Énergie et  
Action climatique



PO Box 2000, Charlottetown  
Prince Edward Island  
Canada C1A 7N8

C.P. 2000, Charlottetown  
Île-du-Prince-Édouard  
Canada C1A 7N8

Victoria Municipal	02/25/2021	4hydroxy chlorothalonil	0.02	74	ng/ml	Health Canada Guidance Value
Victoria Municipal	02/25/2021	Thiamethoxam	0.04	30	ng/ml	Human Health Reference Values for Pesticides in Drinking Water Sources
Victoria Municipal	02/25/2021	Clothianidin	0.09	300	ng/ml	Human Health Reference Values for Pesticides in Drinking Water Sources
Victoria Municipal	02/25/2021	Chlorantraniliprole	0.14	10100	ng/ml	Human Health Reference Values for Pesticides in Drinking Water Sources