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## CERTIFICATE OF ANALYSIS

**Final Report** 

## C.O.C.: G75761

## REPORT No. B20-28046

<u>Report To:</u>	Caduceon Environmental Laboratories			
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708 Marl Lake Rd 7,	Barrie ON L4N 8W8			
Hanover ON N4N 3B9	Tel: 705-252-5743			
Attention: Rick Kalte	Fax: 705-252-5746			
DATE RECEIVED: 15-Sep-20	JOB/PROJECT NO.: Microcystin 2020			
DATE REPORTED: 21-Sep-20	P.O. NUMBER:			
SAMPLE MATRIX: Surface Water	WATERWORKS NO.			

	Parameter Units R.L. Reference Method		Microcystin DM		
			µg/L		
			0.15		
			MOE E3469		
	Date Analyzed/Site		18-Sep-20/B		
Client I.D.	Sample I.D.	Date Collected			
ML-1	B20-28046-1	15-Sep-20	1.55		
ML-2	B20-28046-2	15-Sep-20	1.09		
LR-1	B20-28046-3	15-Sep-20	2.12		
LR-2	B20-28046-4	15-Sep-20	0.63		

Abraxis Microcystin-DM ELISA- (Congener-independent determination of Microcystins and Nodularins). Microcystin LR results =1.5 ppb or =1.5  $\mu$ g/L in a drinking water sample will cause the sampling agency and laboratory to take appropriate action. ELISA methodology is a screening for microcystins, and all positive reporting results (= 1.5 ug/L) will be reported as Provisional until further notice and the sample will be sent to the MOE for confirmation.

R.L. = Reporting Limit

Test methods may be modified from specified reference method unless indicated by an \* Site Analyzed=K-Kingston,W-Windsor,O-Ottawa,R-Richmond Hill,B-Barrie

Steve Garrett Director of Laboratory Services

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