



Dr. Khalida Hai-Santiago c/o Angela Peck
300 Carlton Street (Room 4068)
Winnipeg, Manitoba
R3B 3M9

April 4, 2022

RE: FIRST QUARTER 2022 CITY OF WINNIPEG FLUORIDE MONITORING DATA

As a participant in the Provincial Water Fluoridation Program, the City of Winnipeg Water and Waste Department hereby submits the following fluoride monitoring data on analyses conducted by the Environmental Standards Division.

LOCATION	SAMPLE NUMBER	DATE	FLUORIDE (mg/L)
Distribution System (Composite – 39 Locations)	449861	4-Jan-22	0.67
	450875	10-Jan-22	0.65
	452432	17-Jan-22	0.69
	454038	24-Jan-22	0.68
	455636	31-Jan-22	0.62
	457129	7-Feb-22	0.61
	458845	14-Feb-22	0.63
	460437	22-Feb-22	0.65
	461900	28-Feb-22	0.62
	463583	7-Mar-22	0.61
	465154	14-Mar-22	0.65
	466823	21-Mar-22	0.22
	468658	28-Mar-22	0.11

nr: no result ns: no sample na: not analyzed

Comments:

From March 17 at 10:00 am until March 29 at 12:50 pm pumps in the Deacon Booster Pumping Station were turned off and water flowed into the Branch aqueducts via gravity as part of a trial shut-down in preparation for planned system upgrades; fluoride dosing was suspended during the shut-down because there was insufficient pressure to maintain effective dosing.

If you have any questions on the foregoing, please call Ms. Nancy Crawford, Compliance Reporting Branch Head, at 204-986-4807.

Yours sincerely,

Original signed by R. Grosselle:

(Signed original available upon request)

Manager of Environmental Standards

cc: T. Shanks, P.Eng. (email)

ENVIRONMENTAL STANDARDS DIVISION

2230 Main Street, Winnipeg, Manitoba R2V 4T8

DIVISION DES NORMES ENVIRONNEMENTALES

2230, rue Main, Winnipeg (Manitoba) R2V 4T8

T. | Tél. : 204-986-4684

F. | Fax : 204-339-2147

winnipeg.ca/waterandwaste