FW: Seasonal pH

Erica Janes <ejanes@mvlwb.com>

Thu 25-Jul-2024 2:05 PM

To:Meg McCluskie <mmccluskie@mvlwb.com>

Please post to MV2021L3-0003 – 5 Reports and Studies – Operations and Notifications:

"City of YK – Notification of July 9 2024 EQC exceedance at SNP station 0032-F3 – Jul25_24"

From: Tim Morton <tmorton@yellowknife.ca>
Sent: Thursday, July 25, 2024 11:01 AM
To: Meaghan MacIntyre-Newell <Meaghan_MacIntyre-Newell@gov.nt.ca>; Nahum Lee <Nahum_Lee@gov.nt.ca>; Erica Janes <ejanes@mvlwb.com>; Heather Scott <heather.scott@mvlwb.com>
Subject: Seasonal pH

Good Afternoon Everyone,

We continue to see a slightly elevated pH at F3 with the July 9th samples having a pH of 9.29. All other EQC parameters are well below threshold. Note, the July 9th pH at F1 is 7.96.

Parameter	EQC	Result
CBOD (mg/L)	30	Non-Detect
Fecal Coliforms (FC/100ml)	400	2.0
Oil and Grease (mg/L)	5	Non-Detect
Total Ammonia (mg/L)	15	0.0839
Total Phosphorus (mg/L)	5.0	1.02
Total Suspended Solids (mg/L)	40	Non-Detect

Please let me know if you require any further information.

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I acknowledge that I reside and work in Chief Drygeese territory.

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