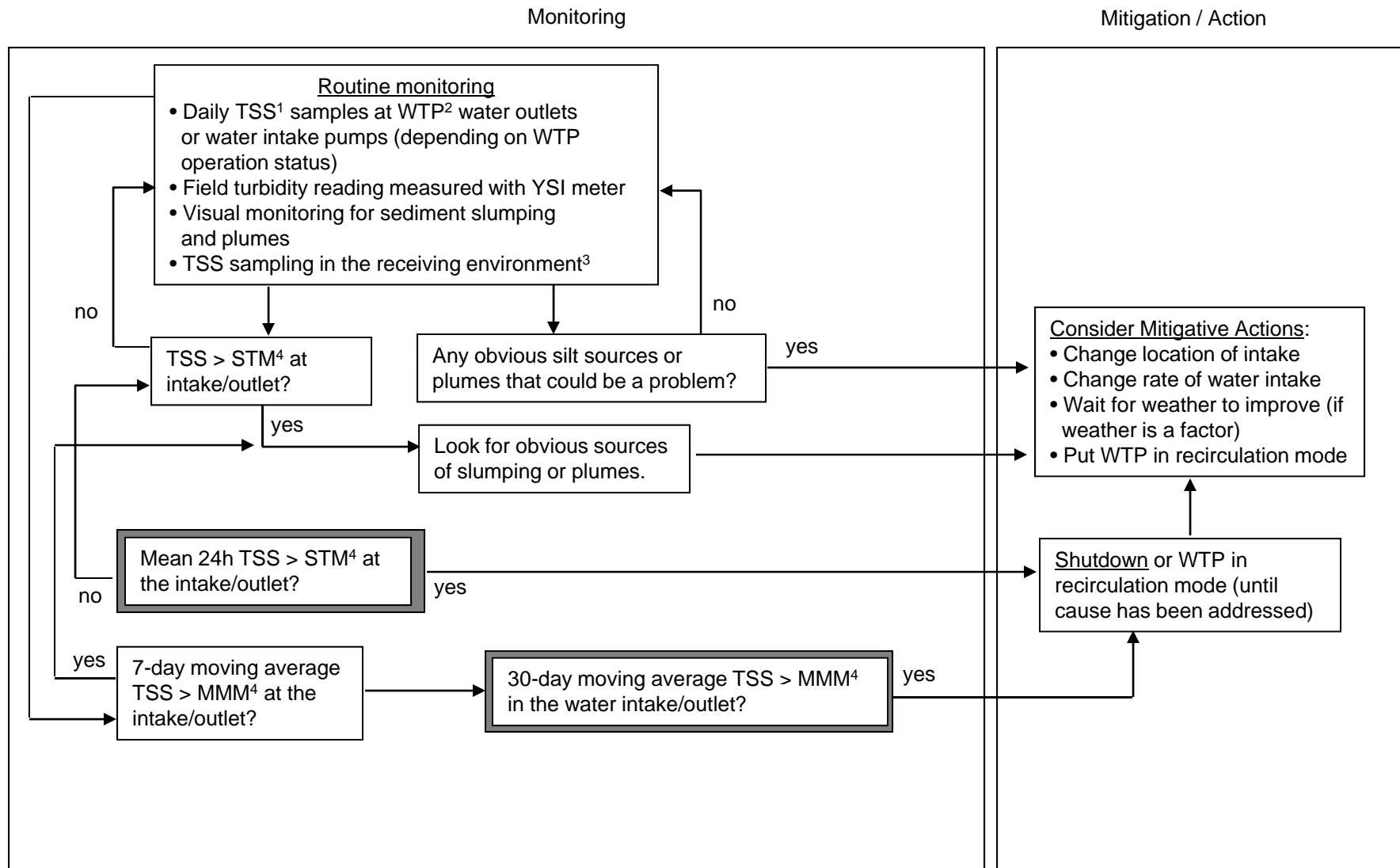


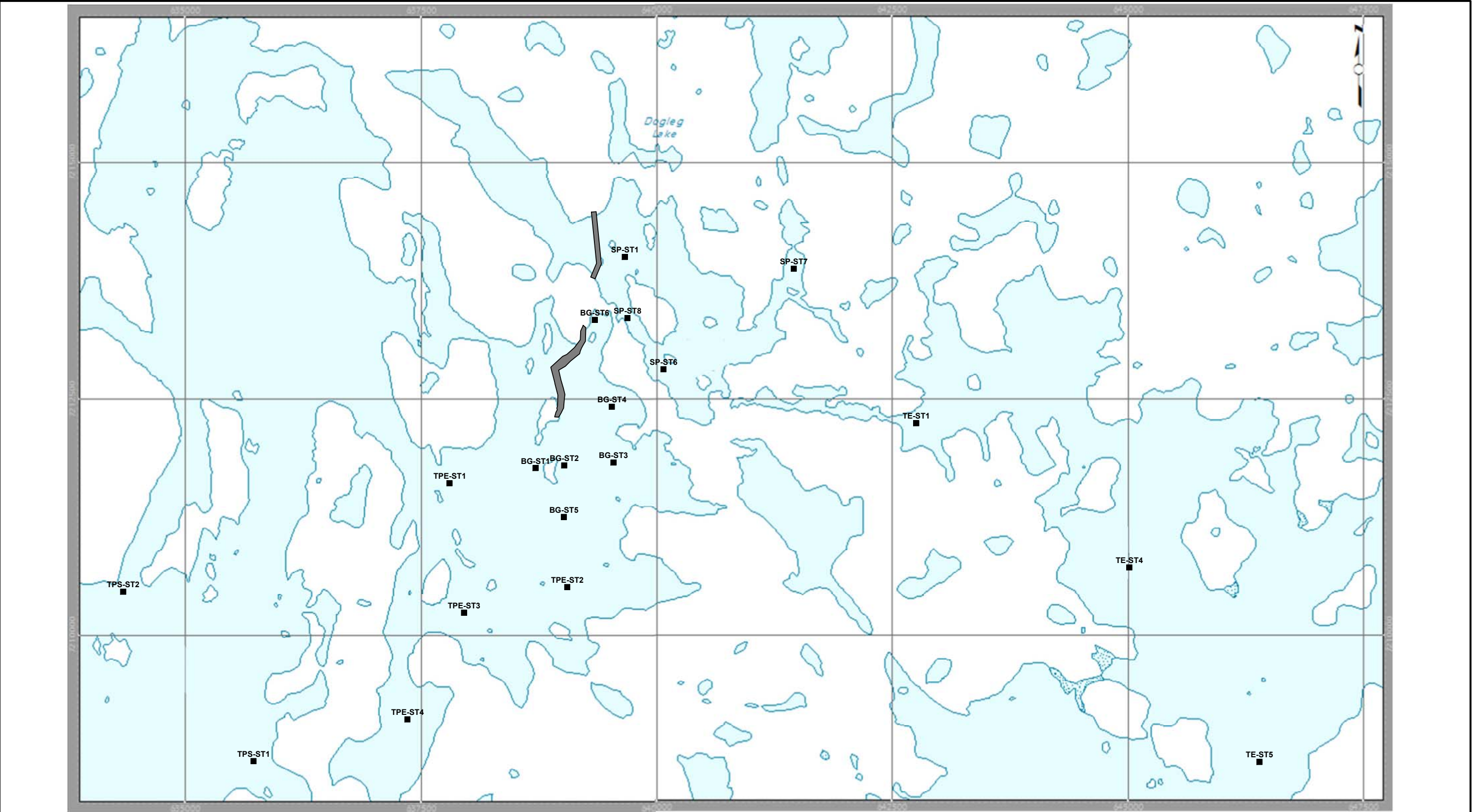
				DRAWN BY G. LEA		DATE 22/06/2009		TITLE AGNICO-EAGLE - MEADOWBANK DIVISION	
				CHECKED BY					
				APPROVED BY					
				PROJECT NO.				MEADOWBANK DEWATERING REGIONS	
				DATE				SCALE N.T.S.	
								FILE .DWG	
								DRAWING NO.	
								REVISION	
								SHEET 1 / 1	

REV	DESCRIPTION	DATE	BY
REVISIONS			

Figure 12: Standard Operating Procedures for Suspended Sediment Monitoring and Management During Lake Dewatering



Notes: 1. TSS will be measured using turbidity as a surrogate 2. WTP = Water Treatment Plant 3. Monitoring on a weekly basis 4. STM = short term maximum concentration of TSS; MMM = maximum monthly mean TSS concentration



Legend

- ▲ Broad Survey Stns
- BG Routine Stns
- BG HVH Stns
- TE Sed Trap Stns

BG = Bay-Goose Routine Stations
HVH = High Value Habitat Stations

n/a = data do not cover full duration
blank = no data available

TSS Trigger Values (mg/L)

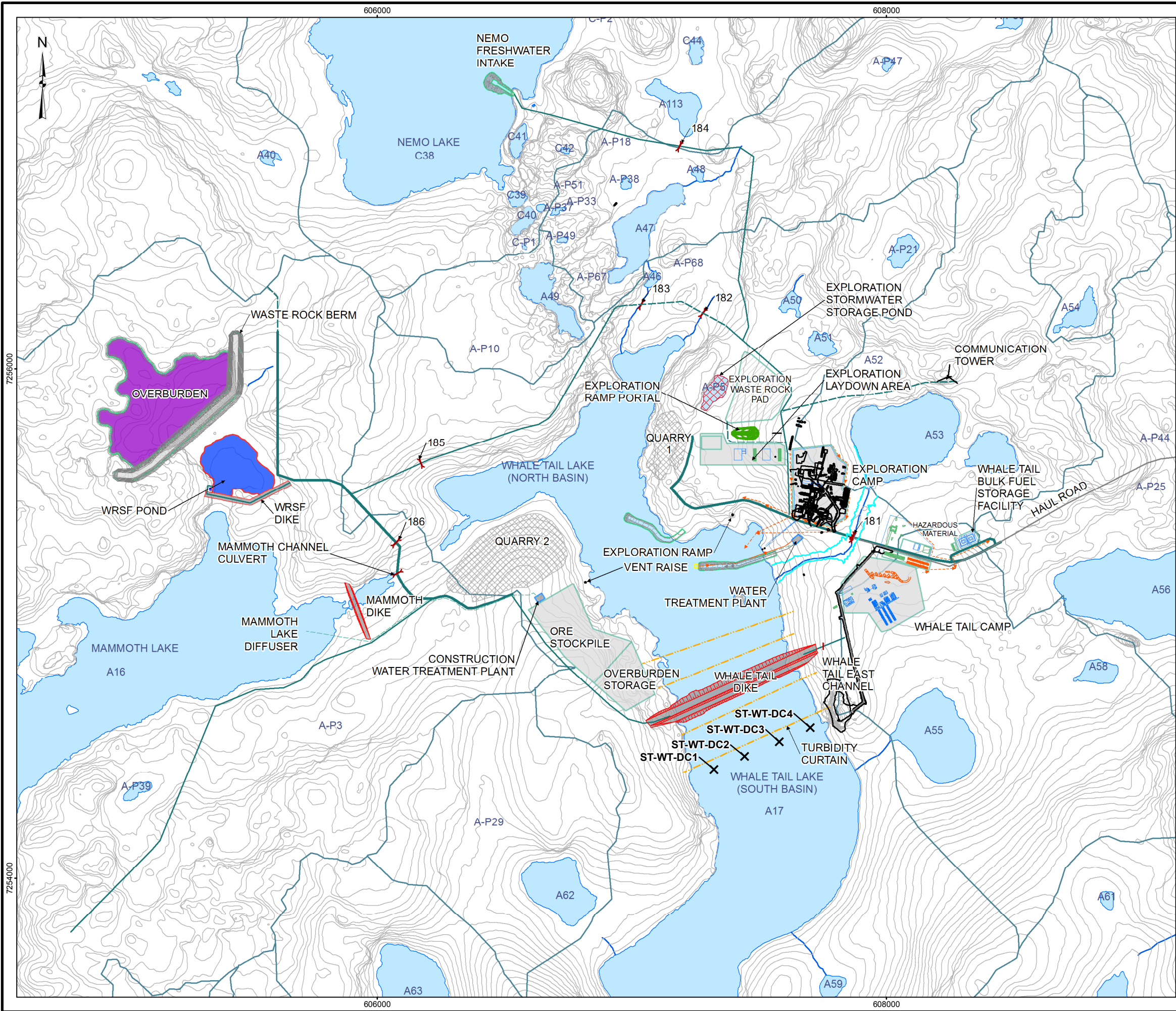
Station	24-hr	30-day
Routine	50	15
HVH _a	50	15
HVH _b	25	6
a = prior to Sept 1		
b = after Sept 1		

**Azimuth Consulting Group Inc.**

**MEADOWBANK GOLD PROJECT
BAY-GOOSE DIKE CONSTRUCTION MONITORING**

**SEDIMENT TRAP LOCATIONS
WINTER 2009-10**

\\golder.gds\galburrnab\CAD-GIS\Client\Agnico_Eagle_Mines_Ltd\Whale_Tail\99_PROJECTS\1541520_FEIS\02_PRODUCTION\FEIS\MXD\2300_Water_Quality\Report\1541520_FIG_14_TURBIDITY_MONITORING_STATION.mxd

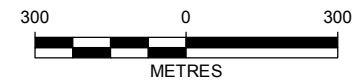


LEGEND

- X TURBIDITY MONITORING STATION
- ROAD
- TEMPORARY ROAD
- COLLECTION CHANNEL
- CULVERT
- CONTACT WATER PIPE
- FRESHWATER PIPE
- TURBIDITY CURTAIN
- DIKE
- OVERBURDEN
- QUARRY
- STORM WATER STORAGE POND
- NATURAL WATERSHED
- POND/SUMP
- WATERBODY
- WATERCOURSE

REFERENCE

1. INFRASTRUCTURE OBTAINED FROM AGNICO EAGLE MINES LIMITED FROM 6108-600-210-001_R2(2018)s.dwg.
2. WATERCOURSE AND WATERBODY DATA OBTAINED FROM PHOTOSAT
DATUM: NAD 83 CSRS PROJECTION: UTM ZONE 14



PROJECT		AGNICO EAGLE MINES LIMITED: MEADOWBANK DIVISION WHALE TAIL PIT PROJECT			
TITLE		TURBIDITY MONITORING STATIONS DURING DIKE CONSTRUCTION			
	PROJECT		1541520		FILE No.
	DESIGN	CP	16 May 2016	SCALE AS SHOWN	REV. 0
	GIS	MH	16 May 2016		
	CHECK	JR	21 Jun. 2016		
	REVIEW	CP	21 Jun. 2016	FIGURE 14	