

SEL WATER QUALITY MONITORING PROGRAM DATA

DATE: 3/13/2019		TIDE: Ebb				
BY: KN		START TIME: 7:06 AM		END TIME: 8:20 AM		
MOUTH: Open		TIDE HEIGHTS: 4.4 ft @ 2:57 AM 0.9 ft @ 10:52 AM				
# BAYS: 2		TIDAL RANGE: 3.5 ft				
SITE	SAMPLE	TEMP (C)	SALINITY (ppt)	D.O. (mg/L)	DEPTH (cm)	NOTES
W0		13.8	32.2	8.57		0
W1	SURFACE	12.5	22.44	7.46		
	BOTTOM	12.5	22.35	7.37	50	
	max	12.6	22.45	7.39		
W2	SURFACE	13.8	33.6	8.41		
	BOTTOM	13.8	33.41	8.28	90	
	max	13.8	33.64	8.56		
W3	SURFACE	11.9	13.18	7.68		Dike 2A installed upstream
	BOTTOM	11.9	13.33	7.61	30	
	max	12	15.62	7.79		
W4	SURFACE	13.2	12.82	7.23		
	BOTTOM	13.5	16.22	7.04	70	
	max	14.5	25.72	6.56		
W5	SURFACE	10.8	16.53	9.28		
	BOTTOM	11.4	17.1	8.74	70	
	max	14.7	31.69	5.76		
W6	SURFACE					
	BOTTOM					Too shallow for bottom reading