

SEL WATER QUALITY MONITORING PROGRAM DATA

DATE: 1/4/2019		TIDE: Flood				
BY: KN		START TIME: 8:36 AM		END TIME: 8:14 AM		
MOUTH: Open		TIDE HEIGHTS: 2 ft @ 1:15 AM 6 ft @ 7:33 AM				
# BAYS: 2		TIDAL RANGE: 4 ft				
SITE	SAMPLE	TEMP (C)	SALINITY (ppt)	D.O. (mg/L)	DEPTH (cm)	NOTES
W0		14.5	25.72	9.24		0
W1	SURFACE	14.5	34.42	8.33		
	BOTTOM	14.5	34.45	8.35	40	
	max	14.5	34.39	8.42		
W2	SURFACE	14.3	34.34	8.38		
	BOTTOM	14.3	34.41	8.35	100	
	max	14.3	34.32	7.99		
W3	SURFACE	13.9	33.09	8.17		Dike 2A installed upstream
	BOTTOM	14	33.51	8.07	50	
	max	14.2	34.01	7.57		
W4	SURFACE	7.4	21.88	10.47		
	BOTTOM	10.9	26.57	8.17	110	
	max	13	30.59	5.79		
W5	SURFACE	8.9	21.72	10.09		
	BOTTOM	10.3	24.97	8.81	60	
	max	10.8	26.44	8.46		
W6	SURFACE					
	BOTTOM					Too shallow for bottom reading