

## SEL WATER QUALITY MONITORING PROGRAM DATA

DATE: 4/3/2019		TIDE: Flood				
BY: KN		START TIME: 6:21 AM		END TIME: 7:44 AM		
MOUTH: Open		TIDE HEIGHTS: 0.8 ft @ 2:54 AM    4.7 ft @ 8:55 AM				
# BAYS: 3		TIDAL RANGE: 3.9 ft				
SITE	SAMPLE	TEMP (C)	SALINITY (ppt)	D.O. (mg/L)	DEPTH (cm)	NOTES
W0		14.2	32.46	8.41		0
W1	SURFACE	15.2	31.69	8.39		
	BOTTOM	15.2	31.68	8.31	60	
	max	15.3	31.01	8.26		
W2	SURFACE	15.8	28.56	7.56		
	BOTTOM	15.8	28.58	7.37	100	
	max	14.9	32.87	6.62		
W3	SURFACE	16.3	20.16	7.46		Dike 2A installed upstream
	BOTTOM	16.2	27	7.09	70	
	max	15.5	31.3	6.62		
W4	SURFACE	16.7	11.29	7.8		
	BOTTOM	16.8	15.13	6.67	70	
	max	16.8	16.65	3.88		
W5	SURFACE	16.8	12.79	9.61		
	BOTTOM	17.4	14.08	7.57	80	
	max	16.6	20.94	6.36		
W6	SURFACE					
	BOTTOM					Too shallow for bottom reading