

GEOPROBE DIRECT IMAGE CONDUCTANCE SAMPLING

Date: 8/23/05 _____
 Crew: McCobb, Bratton, Massey _____
 Weather: Sun 80F _____

High Tide Time: 2:45 and 15:15 _____
 Low Tide Time: 11:45 _____
 Tidal Range: 5.12 ft _____

Location ID	Time	Water Depth (ft)	Surface Conductance (mS/m)	Sediment/Drive Description	Depth Below Bottom (ft)	EC (mS/m)	Notes
SP2005-2-surf	930	2.0	3960	surface water	-3.0	3960	Probe test - all passed; location near center of channel on east side
SP2005-2-00.0	932			sandy	0.0	3850	
SP2005-2-01.0	936			firm	1.0	64	
SP2005-2-02.0	937			softer	2.0	105	
SP2005-2-03.0	939			softer	3.0	98	
SP2005-2-04.0	941			softer	4.0	94	
SP2005-2-05.0	943	2.2		firm	5.0	92	
SP2005-2-06.0	945			firm	6.0	88	
SP2005-2-07.0	946			firm	7.0	90	
SP2005-2-08.0	947			firm	8.0	155	
SP2005-2-09.0	948			firm	9.0	160	
SP2005-2-10.0	950			firm	10.0	155	
SP2005-2-11.0	1001			firm	11.0	165	
SP2005-2-12.0	1003			firm	12.0	160	
SP2005-2-13.0	1005			firm	13.0	165	
SP2005-2-14.0	1011			harder	14.0	147	
SP2005-2-15.0	1012			softer	15.0	170	
SP2005-2-16.0	1014	1.7		hard	16.0	168	