

Cruise YR140917

Date 9-17-14

pg 1

Station	Desc	From ADCP				ADCP Filename	From CTD				TSS Sample Name	Sample Depth (m)	Sample Time (EST)	PICS filenames <u>20140917</u>
		Start Time (EST)	Latitude deg (min)	Longitude deg (min)	Total Depth (m)		CTD	LISST	ADV 1	ADV 2				
5417	profile	0938	14.9426	23.6142	20ft	---								
5417	profile	0949	14.9438	23.6146	20ft	---	✓	✓	✓	✓	5417B	5.69	1000	095817, 095849, 095870
↓	↓	↓	↓	↓	↓	---	✓	✓	✓	✓	5417A	4.88	1003	100120, 100152
↓	↓	↓	↓	↓	↓	---	✓	✓	✓	✓	5417T	3.7	1006	100414, 100445, 100476
5418	profile	1035	14.5000	27.2954	21.905	---	✓	✓	✓	✓	5418B	6.61	1038	103559, 103630
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	5418M	4.5	1040	103707, 103913, 103946
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	5418T	3.06	1043	104148, 104219, 104250
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	5418D	2.98	1044	
5419	profile	1117	14.906	31.5357	20ft	---	✓	✓	✓	✓	5419B	5.30	1120	111900, 119933, 112004
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	5419M	4.94	1123	112218, 112253
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	5419T	2.42	1126	112439, 112511, 112543
5420	profile	1209	17.685	34.3749	21.2ft	---	✓	✓	✓	✓	5420B	6.74	1213	121130, 121201, 121233
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	5420M	4.50	1218	121608, 121645, 121717
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	5420T	2.80	1221	122001, 122033, 122104
5421	profile	1253	20.2751	36.5342	20.0	---	✓	✓	✓	✓	5421B	5.78	1257	125521, 125556, 125627
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	5421M	5.79	1258	
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	5421T	3.91	1300	125837, 125913, 125957
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	5421T	2.82	1303	130117, 130150, 130221
5422	profile	1345	24.548	4.1658	19.4	---	✓	✓	✓	✓	5422B			
↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	5422M			

Comments: No ADCP @ 5417; 5417B not sitting on bottom
 Duplicate samples are co-located, No ADCP @ 5418; 5418B not @ bottom
 5422 - 5422M - 5422T - 5422B

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pg 1

Station	Desc	From ADCP				ADCP Filename	From CTD				TSS Sample Name	Sample Depth (m)	Sample Time (EST)	PICS filenames <u>20140917</u>
		Start Time (EST)	Latitude deg (min)	Longitude deg (min)	Total Depth (m)		CTD	LISST	ADV 1	ADV 2				
5417			14.9426	23.6142	20ft									
5417	profile	0938	14.9426	23.6142	20ft									
5417	profile	0949	14.9433	23.6146	20ft		✓	✓	✓	✓	5417B	5.69	1000	095817, 095849, 095877, 095905, 095933, 095961, 095989, 096017, 096045, 096073, 096101, 096129, 096157, 096185, 096213, 096241, 096269, 096297, 096325, 096353, 096381, 096409, 096437, 096465, 096493, 096521, 096549, 096577, 096605, 096633, 096661, 096689, 096717, 096745, 096773, 096801, 096829, 096857, 096885, 096913, 096941, 096969, 096997, 097025, 097053, 097081, 097109, 097137, 097165, 097193, 097221, 097249, 097277, 097305, 097333, 097361, 097389, 097417, 097445, 097473, 097501, 097529, 097557, 097585, 097613, 097641, 097669, 097697, 097725, 097753, 097781, 097809, 097837, 097865, 097893, 097921, 097949, 097977, 098005, 098033, 098061, 098089, 098117, 098145, 098173, 098201, 098229, 098257, 098285, 098313, 098341, 098369, 098397, 098425, 098453, 098481, 098509, 098537, 098565, 098593, 098621, 098649, 098677, 098705, 098733, 098761, 098789, 098817, 098845, 098873, 098901, 098929, 098957, 098985, 099013, 099041, 099069, 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