

Cruise: <i>B HS1224 / AE1310</i>			Leg: <i>HS1224</i>		Cast: <i>C7D#1; HS1224C1-HEX</i>			Type: <i>0 - BOTTOM:</i>									
Date: <i>20130514</i>		Time: <i>1457</i>		Lat: <i>32° 10.145'N</i>		Long: <i>64° 29.596'W</i>		Samplers: <i>Rod. Steve, Matt, V, <del>Rodney</del>, Sweeney, Luis</i>									
Date: <i>20130514</i>		Time: <i>1804</i>		Lat: <i>32° 08.286'N</i>		Long: <i>64° 26.386'W</i>											
Niskin #	Depth	Niskin temp	Oxygens ✕	DIC Bates	DIC Keeling	TOC/N	Sugars	Salts ↓	Nuts	TDP / SRP / APA	Bact.	Virus/ Probes	POC/N vol =	Psi vol =	POP vol =	HPLC/FCM vol =	ChIA
1	600	16.2	101, <del>102</del> , <del>103</del>					113									
2	700	14.2	115					114									
3	800	13.1	103, 110, <sup>119</sup> <del>118</del>					115									
4	900	11.1	104					116									
5	1000		105					117									
6	1200	9.6	106, 120, 121					118									
7	1400	8.6	107					119									
8	1600	7.9	108					120									
9	2000	7.4	<del>109</del> 116					121									
10	2200	7.3	110					122									
11	2600	6.9	111					123									
*12	3000	7.0	112					124, 127									
13	3200	6.6	113					125, 128									
14	<sup>234</sup> Bottom	7.3	114, 122, 123	<i>AV</i>				126, 129									
15	Bottom																
16																	
17																	
18																	
19																	
20																	
21																	
22																	
23																	
24																	

\* failed spigot test

