

Cruise: HS1225 / AE1311			Leg: 1		Cast: HS1225C2.HEX			Type: Hydrostation 'S' Deep Core Cast											
Date: 28 May 2013		Time: 1359 1659		Lat: 32° 10.0636		Long: 64° 29.9420 W			Samplers: Steve, Luis, Maria, Violetta, Miras										
Date: 28 May 2013		Time: 1436 1939		Lat: 32° 10.0789		Long: 64° 29.9609 W													
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	15.8	300							401									
2	700	14.2	302							402									
3	800	12.7	303	317	318					403									
4	900	10.7	304							404									
5	1000	9.4	305							405									
6	1200	8.6	306							406									
7	1400	8.1	307							407									
8	1600	8.8	308	319	320					408									
9	2000	6.9	309							409									
10	2200	6.8	312							410									
11	2600	6.6	313							411, 415									
*12	3000	6.3	314							412, 416									
13	3200	6.2	315							413, 417									
*14	BoHoan	6.9	316	321	322					414, 418									
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			

Possible leak

