

Cruise: HS 1205 AE 1222			Leg: 1	Cast: HS1205C# hex	Type: CTD 1 → 3429												
Date: 19 th Aug 2012		Time: 2242	Lat: 32° 09.787 N	Long: 64° 30.0316 W	Samplers: Steve, James, Sam, Violetta												
Date: 20 th Aug 2012		Time: 0231	Lat: 32° 08.442 N	Long: 64° 30.977 W													
Niskin #	Depth	Niskin temp	Oxygens	DIC Bates	DIC Keeling	POC/N	Sugars	Salts	Nuts	TDP / SRP / APA	Bact.	Virus / Probes	POC/N vol =	Psi vol =	POP vol =	HPLC/FCM vol =	ChIA
1	1	28.1	101 201, 202			Kill time											
2	10	28.0	102		R10663	0013		101									
3	25	26.2	103		A10664	0019		102									
4	50	23.4	104					103									
5	75	22.0	105					104									
6	100	21.2	106					105									
7	150	20.6	107					106									
8	200	20.1	108					107									
9	250	20.2	109					108									
10	300	20.1	110					109									
11	400	17.5	111					110									
12	500	18.8	112					111									
13	700	16.7	113					112									
14	800	14.9	114 203, 204					113									
15	900	13.0	115					114									
16	1000	11.9	116					115									
17	1200	11.0	117					116									
18	1400	11.3	118					117									
19	1600	10.8	119 205, 206					118									
20	2000	9.6	120					119									
21	2200	9.5	121					120									
22	3000	9.3	122					121, 125									
23	3200	9.3	123					122, 126									
24	3429	9.3	124 207, 208					123, 127									
								124, 128									

15-1600