Cruise: ~~BATS~~ HYDRO / AE1305		Leg: 1220	Cast: CTD#1: HS1220 Cl. HEY	Type: O – BOTTO
Date: 20130315	Time: 0739	Lat: 32° 09.967'N	Long: 64° 29.859'W	Samplers:
Date: 20130315	Time: 1029	Lat: 32° 09.509'N	Long: 64° 30.817'W	

Nest Flow

SFC Flow → 200m — Nest

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 =	ChlA
				Keeling	Time												
1	10	18.7	101 201, ~~232~~ 224	x R106951 R106961	11:11 (GMT) 11:15			301									
2	25	18.6	~~102~~ 203					302									
3	50	18.3	103					303									
4	75	18.2	104					304									
5	100	18.2	105					305									
6	150	18.3	106					306									
7	200	18.2	107					307									
8	250	18.3	108					308									
9	300	17.9	~~109~~ x 204, 205, 206					309									
10	400	17.3	110					310									
11	500	16.6	111					311									
12	600	15.4	112					312									
13	700	14.1	113					313									
14	800	12.2	114, x 207, 208					314									
15	900	10.6	115					315									
16	1000	9.7	116					316									
17	1200	8.8	~~117~~ 211					317									
18	1400	8.4	118					318									
19	1600	8.3	119					319									
20	2000	8.1	120					320									
21	2200	7.8	121					321, 325									
22	2600	7.3	122					322, 326									
23	3000	7.7	123, 209, 210					323, 327									
24	307	X	~~124, 209, 210~~	Misfire		X		~~324, 328~~									