

Cruise: HS 1211 / AE 1229		Leg: 1		Cast: HS 1211 C2.hex		Type: 500m HS CTD									
Date: 2012 10 31		Time: 2013		Lat: 32° 10' 19.17" N		Long: 064° 29' 80.35" W		Samplers: JoJ. Sam, + 4 Pogos							
Date: 2012 10 31		Time: 2048		Lat: 32° 10' 02.29" W		Long: 064° 30' 15.76" W									
Niskin #	Depth	Niskin temp	Oxygens	DIC Bates	DIC Keeling	TOC/N	Sugars	Salts	Nuts	TDP / SRP / APA	POC/N vol =	Psi vol =	POP vol =	HPLC/FCM vol =	ChIA
1	1	24.9	101, 114, 115					101							
2	10	24.9	103					102							
3	25	24.9	104					103							
4	50	24.8	105					104							
5	75	23.2	106					105							
6	100	21.6	107					106							
7	150	20.4	108					107							
8	200	20.1	109 212					108							
9	250	19.8	110					109							
10	300	19.5	111					110							
11	400	19.0	112					111							
12	500	18.6	113					112							
13								*							
14															
15															
16															
17															
18															
19															
20															
21															
22															
23															
24															

Salt bottles
 0 215
 5 216
 10 217
 20 218
 30 219
 2hr 220
 2hr 221
 2hr 222
 2hr 223
 2hr 224
 2hr 225
 2hr 226
 2hr 227
 2hr 228 ← ignore line
 2hr 229
 2hr 230

TDP / SRP / APA
 Capping
 test - nishin 12

