

30-ODF Sample Log (EPZT Demi Station)



Event #: 4253 Date: 11/23/13 Oxy Box: D Salt Box: L  
 Station: 19 UTC Time (Cast Up): 19:20 Nut Box: green Trit Box: N/A  
 Cast 1 UTC Time (Sampling Done): 20:20

Niskin	Nominal Depth	Geotraces Number	Unfiltered			Unfiltered			Unfiltered					Filt.*	
			Fine CFCs	Jenkins 3He	Altabet N2/Ar	ODF Oxygen	OxyT	Mn	Bates DIC	ODF Nuts	ODF Salt	Jenkins 3H	Buesseler 234Th	Carlson DOC	(Nisk)
1	2205	8653	X	1✓	X	1775	6.8	8653	X	1✓	1✓	X	X		1
2	2150	8654	X	2✓	X	1715	6.2	8654	X	2✓	2✓	X	X		2
3	2100	8655	X	3✓	X	1087	6.2	8655	X	3✓	3✓	X	X		3
4	2050	8656	X	4✓	X	1689	6.8	8656	X	4✓	4✓	X	X		4
5	2001	8657	X	5R✓	X	1842	6.9	8657	X	5✓	5✓	X	X		5
6	1902	8658	X	6✓	X	1392	6.2	8658	X	6✓	6✓	X	X		6
7	1801	8659	X	7✓	X	1838	7.1	8659	X	7✓	7✓	X	X		7
8	1701	8660	X	8✓	X	627	6.5	8660	X	8✓	8✓	X	X		8
9	1600	8661	X	9✓	X	1718	6.6	8661	X	9✓	9✓	X	X		9
10	1500	8662	X	10✓	X	1170	7.1	8662	X	10✓	10✓	X	X		10
11	1250	8663	X	11✓	X	1717	7.1	8663	X	11✓	11✓	X	X		11
12	1000	8664	X	12✓	X	1309	8.1	8664	X	12✓	12✓	X	X		12
FISH	2														(25)
Approx. Volume (L)			1	1	0.5	1	--		1.2	0.3	0.5	0.5	4.5	0.1	
Sampler's Initials:				BL		MM	--	JR		←MM→					

\* Carlson Filters: pre-combusted GFF (47mm diam./~1µm) Total Volume (L): 10.6

Comments:  
 ① RE-DO OXY TO ON SALTS  
 ② RE-DO 3He ON NS