

30-ODF Sample Log (EPZT Demi Station)



Event #: 4309 Date: 11/30/13 Oxy Box: D Salt Box: B  
 Station: 024/02 UTC Time (Cast Up): 09:35 Nut Box: Blue Trit Box: Q439  
 UTC Time (Sampling Done):

Niskin	Nominal Depth	Geotraces Number	Unfiltered			Unfiltered			Unfiltered					Filt.*	(Nisk)
			Fine CFCs	Jenkins 3He	Altabet N2/Ar	ODF Oxygen	OxyT	ONT2	Bates DIC	ODF Nuts	ODF Salt	Jenkins 3H	Buesseler 234Th	Carlson DOC	
1	1000	9118	1	1✓	1	1155	8.5	7.7	423	1✓	13✓	1	1	9118	1
2	750	9119	2	2✓	2	1709	12.7	8.5	424	2✓	14✓	2	2	9119	2
3	500	9120	3	3✓	3	1724	<del>11.7</del>	10.3	425	3✓	15✓	3	3	9120	3
4	350	9121	4	4✓	4	1732	11.7		426	4✓	16✓	4	4	9121	4
5	290	9122	5	5✓	5	1510	13.1		427	5✓	17✓	5	5	9122	5
6	225	9123	6	6✓	6	1726	17.9		428	6✓	18✓	6	6	9123	6
7	180	9124	7	7✓	7	1022	20.3		429	7✓	19✓	7	7	9124	7
8	110	9149	8	8✓	8	1688	23.3		430	8✓	20✓	8	8	9149	8
9	70	9150	9	9✓	9	1653	24.1		431	9✓	21✓	9	9	9150	9
10	55	9151	10/13	10✓	10	1138	24.5		432	10✓	22✓	10	10	9151	10
11	40	9152	11	11✓	11	1460	24.9		433	11✓	23✓	11	11	9152	11
12	20	9153	12	12✓	12	1687	25.0		434	12✓	24✓	12	12	9153	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:      JH      BL      BP      MM      --      B+JH      MM      MM      BL      EB      MM

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

Comments: NISKINS 1-3: TO REDONE WITH SAME PROBE USED FOR 4-12