

30-ODF Sample Log (EPZT Demi Station)

U.S. GEOTRACES

Event #: 4159 Date: 11/13/13 Oxy Box: 6 Salt Box: B
 Station: 012|02 UTC Time (Cast Up): 07:50 Nut Box: purple Trit Box: Q094
 UTC Time (Sampling Done): UF:08:54

Niskin	Nominal Depth	Geotraces Number	Unfiltered			Unfiltered			Unfiltered				Carlson DOC	(Nisk)	
			Fine CFCs	Jenkins 3He	Altabet N2/Ar	ODF Oxygen	OxyT	Bates DIC	ODF Nuts	ODF Salt	Jenkins 3H	Buesseler 234Th			Filt.*
1	1000	3726	1	1✓	1	1775	6.2	1783	210	1✓	13✓	1	1	✓3726	1
2	750	3727	2	2R	2	1715	7.3	1643	211	2✓	14✓	2	2	✓3727	2
3	500	3728	3	3✓	3	1087	9.0	1839	212	3✓	15✓	3	3	✓3728	3
4	400	3729	4	4✓	4	1089	10.3	1094	213	4✓	16✓	4	4	✓3729	4
5	300	3730	5	5✓	5	1842	11.9	1730	214	5✓	17✓	5	5	✓3730	5
6	245	3731	6	6✓	6	1392	12.9	1840	215	6✓	18✓	6	6	✓3731	6
7	230	3732	7	7✓	7	1838	13.3	1045	216	7✓	19✓	7	7	3732	7
8	210	3733	8,13	8✓	8	627	13.8	1454	217	8✓	20✓	8	8	3733	8
9	160	3734	9	9✓	9	1718	17.2	1841	218	9✓	21✓	9	9	3734	9
10	120	3735	10	10✓	10	1170	19.7	1096	219	10✓	22✓	10	10	3735	10
11	50	3736	11	11✓	11	1717	20.2	1049	220	11✓	23✓	11	11	3736	11
12	25	3737	12	12✓	12	1309	21.1	1055	221	12✓	24✓	12	12	3737	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:							--								

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

Comments:
 3He retake on 2