

30-ODF Sample Log (EPZT Demi Station)



Event #: 4076 Date: 11/4/13 Oxy Box: D Salt Box: F
 Station: 006 UTC Time (Cast Up): 20:08 Nut Box: blue Trit Box: Q414
 Cast: 02 UTC Time (Sampling Done): 21:30

Niskin	Nominal Depth	Geotraces Number	Unfiltered					Unfiltered					234 Th	Carlson DOC	(Nisk)
			Fine CFCs	Jenkins 3He	Altabet N2/Ar	ODF Oxygen	OxyT	DIC	ODF Nuts	ODF Salt	Jenkins 3H	Filt.*			
1	1000	3105	1	1✓	1	1155	6.5	1775 1783	81	1✓	1✓	1	1	1	1
2	800	3106	2	2✓	2	1769	7.3	1715 1743	82	2✓	2✓	2	2	2	2
3	600	3107	3	3✓	3	1724	8.7	1087 1539	83	3✓	3✓	3	3	3	3
4	400	3108	4	4✓	4	1732	10.7	1089 1094	84	4✓	4✓	4	4	4	4
5	300	3109	5	5✓	5	1510	11.8	1842 1817	85	5✓	5✓	5	5	5	5
6	180	3110	6	6✓	6	1726	13.3	1392 1810	86	6✓	6✓	6	6	6	6
7	150	3111	7	7✓	7	1022	13.6	1838 1045	87	7✓	7✓	7	7	7	7
8	125	3112	8	8✓	8	1688	14.0	627 1454	88	8✓	8✓	8	8	8	8
9	95	3113	9	9✓	9	1718	14.9	1653 1211	89	9✓	9✓	9	9	9	9
10	80	3114	10	10✓	10	1138	15.4	1170 1094	90	10✓	10✓	10	10	10	10
11	50	3115	11	11✓	11	1460	18.0	1717 1049	91	11✓	11✓	11	11	11	11
12	20	3116	12	12✓	12	1687	18.9	1309 1055	92	12✓	12✓	12	12	12	12
FISH	2														(25)

Approx. Volume (L) 1 1 0.5 1 -- 0.3 0.5 0.5 4.5 0.1
 Sampler's Initials: JH BL BP (SMB + MM) (JH + BL) (MM + RP) BL EB
 * Carlson Filters: pre-combusted GFF (47mm diam./~1µm) Total Volume (L): 4.9

Comments: