

SIOR Sample Log (EPZT Super-Full "Special")

Pu #03



Event #: 4025	Date: 10/31/13	Oxy Box: D
Station: #1 Trench Station	UTC Time (Cast Up): 04:53	Nut Box: blue
Cast: #13	UTC Time (Sampling Done):	Salt Box: a

Niskin	Nominal Depth	Geotracess Number	Unfiltered				Filtered Acropak capsule**			(Nisk)	
			ODF Oxygen	Oxy T	ODF Nuts	ODF Salt	Bask/Stew Pb/Po	Kenna Pu/Np/Cs/Sr	Kenna 129I/236U		
1	4400	2204	1155	2.3	1 ✓	13 ✓	Yes	X	X	LDF-115	1
2 LEAK	4400	2205	1769	2.1	2 ✓	14 ✓	X	B64	E39	LDF-115	2
3	3600	2206	1724	2.2	3 ✓	15 ✓	Yes	X	X	LDF-113	3
4	3600	2207	1732	2.3	4 ✓	16 ✓	X	B63	E38	LDF-113	4
5	3200	2208	1510	2.4	5 ✓	17 ✓	Yes	X	X	LDF-111	5
6	3200	2209	1726	2.4	6 ✓	18 ✓	X	B62	E37	LDF-111	6
7	2800	2210	1022	2.5	7 ✓	19 ✓	Yes	X	X	LDF-110	7
8	2800	2211	1688	2.6	8 ✓	20 ✓	X	B61	E36	LDF-110	8
9 LEAK	2400	2212	1653	2.9	9 ✓	21 ✓	Yes	X	X	LDF-109	9
10	2400	2213	1138	2.8	10 ✓	22 ✓	X	D60	E35	LDF-109	10
11	1600	2214	1460	3.7	11 ✓	23 ✓	Yes	X	X	LDF-107	11
12	1600	2215	1687	3.6	12 ✓	24 ✓	X	B59	E34	LDF-107	12
FISH	X	X	X	X	X	X	X	X	X		(25)
Approx. Volume (L):			1	--	0.3	0.5	20.5	20.5	5.2		
Sampler's Initials:				--			MF/LP	MF/LP	MF/LP		

** Acropak 500 capsules: Supor 0.8/0.45µm filter

Max. Total Volume (L): 41.8

Comments:

B60 was used on Pu-4, so D60 replaces it here

Pb-Po OR Pu-236U + 129I