

ODF Rosette Sample Log (EPZT - Super/Full) Pena/Fleisher Page 2 of 2



Event #: 4151 Date: 11/12/13 Oxy Box: I/D  
 Station: 11 UTC Time (Cast Up): 11:35 Nut Box: BLUE  
 Cast: 13 ODF Pu-1 UTC Time (Sampling Done): UF 11:59 Salt Box: E

Niskin	Nominal Depth	Geotraces 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	180#s	3670	1756	13.5 / 1602 / 1748	1 ✓	13 ✓	YES	X	X	LDF-93	1	
2	180#s	3671	1784	13.4	2 ✓	14 ✓	X	C-25	E-70	LDF-93	2	
3	130#s	3672	1129	17.0 / 1220 / 1135	3 ✓	15 ✓	Yes	X	X	LDF-90	3	
4	130#s	3673	1716	17.0	4 ✓	16 ✓	X	C-24	E-69	LDF-90	4	
5	110#s	3674	1683	19.5 / 1644 / 1742	5 ✓	17 ✓	Yes	X	X	LDF-89	5	
6	110#s	3675	1287	19.6	6 ✓	18 ✓	X	C-23	E-68	LDF-89	6	
LEAK	7	75#s	3676	1787	20.0	7 ✓	19 ✓	Yes	X	X	LDF-88	7
8	75#s	3677	1739	20.0	8 ✓	20 ✓	X	C-22	E-67	LDF-88	8	
9	40#s	3678	1719	20.6	9 ✓	21 ✓	Yes	C-21 ✗	E-66 ✗	LDF-87	9	
<del>10</del>	<del>40#s</del>	<del>3679</del>	<del>693</del>		<del>10</del>	<del>22</del>	<del>X</del>	<del>C-21</del>	<del>E-66</del>	<del>LDF-87</del>	<del>10</del>	
11	20#s	3680	1156	20.8	11 ✓	23 ✓	Yes	X	X	LDF-86	11	
LEAK	12	20#s	3681	1506	20.8	12 ✓	24 ✓	X	C-20	E-65	LDF-86	12
FISH	2						(YES)	(C-01)	(E-046)	GEO	(25)	
Approx. Volume (L):			1	--	0.3	0.5	20.5	20.5	5.2			
Sampler's Initials:			MM	--	RP	RP	MF/LP	MF/LP	MF/LP			

\*\* Acropak 500 capsules: Supor 0.8/0.45µm filter Max. Total Volume (L): 41.8

Comments:  
 NISKIN 10 DID NOT CLOSE 😞 (LANYARD WAS ON WRONG LATCH ⇒ TAKE CARE OF CAROUSEL)  
 NISKIN 7 ⇒ BOTTOM END - CAP LEAK @ OXY-DRAW  
 NISKIN 12 ⇒ SLIGHT BOTTOM END - CAP LEAK @ NUTS DRAW

Pb-Po OR Pu-236U + 129I

#s	shallow pump
#m	mid pump
#d	deep pump