

U.S. GEOTRACES

ODF Rosette Sample Log (EPZT – Shelf Pena/Fleisher Page 2 of 2)

Event #: 4062		Date: 11/02/13										
Station: #5 Shelf-1		UTC Time (Cast Up):										
Cast: #2 ODF-shelf <i>surface</i>		UTC Time (Sampling Done):										
		Filt.*		Filtered Acropak capsule**								
Niskin	Nominal Depth	Geotraces Number	Carlson DOC	Casciotti 15N-Nitrite	Casciotti 15N-Nitrate	Lamborg Thiols	Kenna Pu/Np/Cs/Sr	Anderson Th/Pa	Pena Nd/REE	LDEO Archive	Kenna U-236/I-129	Acropak capsule
CORER	X	X	X	X	X	X	X	X	X	X	X	X
1	500	2427	✓	✓	✓	✓	X	X	X	X	X	LDF-099
2	380	2428	✓	✓	✓	✓	X	X	X	X	X	LDF-098
3	330	2429	✓	✓	✓	✓	X	X	X	X	X	LDF-096
4	265	2430	✓	✓	✓	✓	98	X	X	X	1903	LDF-095
5	200	2431	✓	✓	✓	✓	X	1900	1901	1902	X	LDF-094
6	150	2432	✓	✓	✓	✓	X	X	X	X	X	LDF-093
7	120	2433	✓	✓	✓	✓	X	X	X	X	X	LDF-092
8	85	2434	✓	✓	✓	✓	97	X	X	X	1899	LDF-090
9	75	2435	✓	✓	✓	✓	X	1896	1897	1898	X	LDF-089
10	55	2436	✓	✓	✓	✓	X	X	X	X	X	LDF-088
11	40	2437	✓	✓	✓	✓	X	X	X	X	X	LDF-087
12	20	2438	✓	✓	✓	✓	X	X	X	X	X	LDF-086
FISH				X	X	X	96	1892	1893	1894	1895	
Approx. Volume (L):			0.1	0.1	0.3	0.2	20	5.2	5.2	5.2		
Sampler's Initials:			MF/LP	MF/LP	MF/LP	MF/LP	MF/LP	MF/LP	MF/LP	MF/LP	MF/LP	

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

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

comments:

Not enough water for U-236/I-129 samples

Total Volume (L): 36.3