

Site 1064 Hole A Core 1H

Cored 0.0-9.5 mbsf

1064A-1H

METERS	CORE AND SECTION	LITHOLOGY	BIOTURBATION INTENSITY	PHYSICAL STRUCTURES	ACCESSORIES	CORE DISTURBANCE	SAMPLES	COLOR	REMARKS
0.0	1	CLAY						BR	<p>CLAY</p> <p>General Description: This core contains brown to reddish brown (7.5YR 5/4 to 5YR 5/4) CLAY. Below Section 1 frequent and sharp color changes to different shades of brown to red are present. Some of the sharp contacts are overlain by silt laminae or silty intervals and almost invariably underlain by a blackish hydroxide band (N.B. the black color almost completely faded away within 1 hour of splitting the core because of oxidation processes). The structures observed in this core represent a number of distinct distal turbidite events. Bioturbation is commonly absent.</p>
0.2	2	CLAY						BR	
0.4	3	CLAY						rd BR	
0.6	4	CLAY						..	
0.8	5	CLAY						BR	
1.0	6	CLAY						rd BR	
1.2	7	CLAY						..	
1.4	8	CLAY						pal BR	
1.6	9	CLAY						..	
1.8	10	CLAY						..	
2.0	11	CLAY						rd BR	
2.2	12	CLAY						..	
2.4	13	CLAY						mlt of GY	
2.6	14	CLAY						BR	
2.8	15	CLAY						..	
3.0	16	CLAY						BR	
3.2	17	CLAY						..	
3.4	18	CLAY						BR	
3.6	19	CLAY						..	
3.8	20	CLAY						BR	
4.0	21	CLAY						..	
4.2	22	CLAY						BR	
4.4	23	CLAY						..	
4.6	24	CLAY						BR	
4.8	25	CLAY						..	
5.0	26	CLAY						BR	
5.2	27	CLAY						..	
5.4	28	CLAY						BR	
5.6	29	CLAY						..	
5.8	30	CLAY						BR	
6.0	31	CLAY						..	
6.2	32	CLAY						BR	
6.4	33	CLAY						..	
6.6	34	CLAY						BR	
6.8	35	CLAY						..	
7.0	36	CLAY						BR	
7.2	37	CLAY						..	
7.4	38	CLAY						BR	
7.6	39	CLAY						..	
7.8	40	CLAY						BR	
8.0	41	CLAY						..	
8.2	42	CLAY						BR	
8.4	43	CLAY						..	
8.6	44	CLAY						BR	
8.8	45	CLAY						..	
9.0	46	CLAY						BR	
9.2	47	CLAY						..	
9.4	48	CLAY						BR	
9.5	49	CLAY						..	



Site 1064 Hole A Core 2H

Cored 9.5-19.0 mbsf

1064A-2H

METERS	CORE AND SECTION	LITHOLOGY	BIOTURBATION INTENSITY	PHYSICAL STRUCTURES	ACCESSORIES	CORE DISTURBANCE	SAMPLES	COLOR	REMARKS
0.0	1	CLAY							<p>CLAY and CLAY WITH SILT</p> <p>General description: This core contains greenish gray (5GY 6/2)/ light brownish gray (10YR 6/2)/ light yellowish brown (10YR 6/4) CLAY and CLAY WITH SILT. The core is characterized by abrupt color changes with minor change in grain size, apart from two beds (Section 5, 80 cm and Section 6, 138 cm). Black mottling or FeS patches (hydrotriolite) are common below the color contacts.</p> <p>Section 6, 138 cm: Faint, thin (1-2 mm) slightly coarser laminae interbedded with the clay, scoured basal contact but no discernible change in grain size at the color contact.</p>
0.2	2	CLAY					IW	lt br GY	
0.4	3	CLAY					IW	gn GY	
0.6	4	CLAY					IW	pal OL	
0.8	5	CLAY					IW	lt ye BR	
1.0	6	CLAY					IW	pal BR	
1.2	7	CLAY					IW	lt ol GY	
1.4	8	CLAY					IW	lt br GY	
1.6	9	CLAY					IW	BR rd BR	
1.8	10	CLAY					IW	BR	
2.0	11	CLAY					PAL		

Site 1064 Hole A Core 3H

Cored 19.0-28.5 mbsf

1064A-3H

