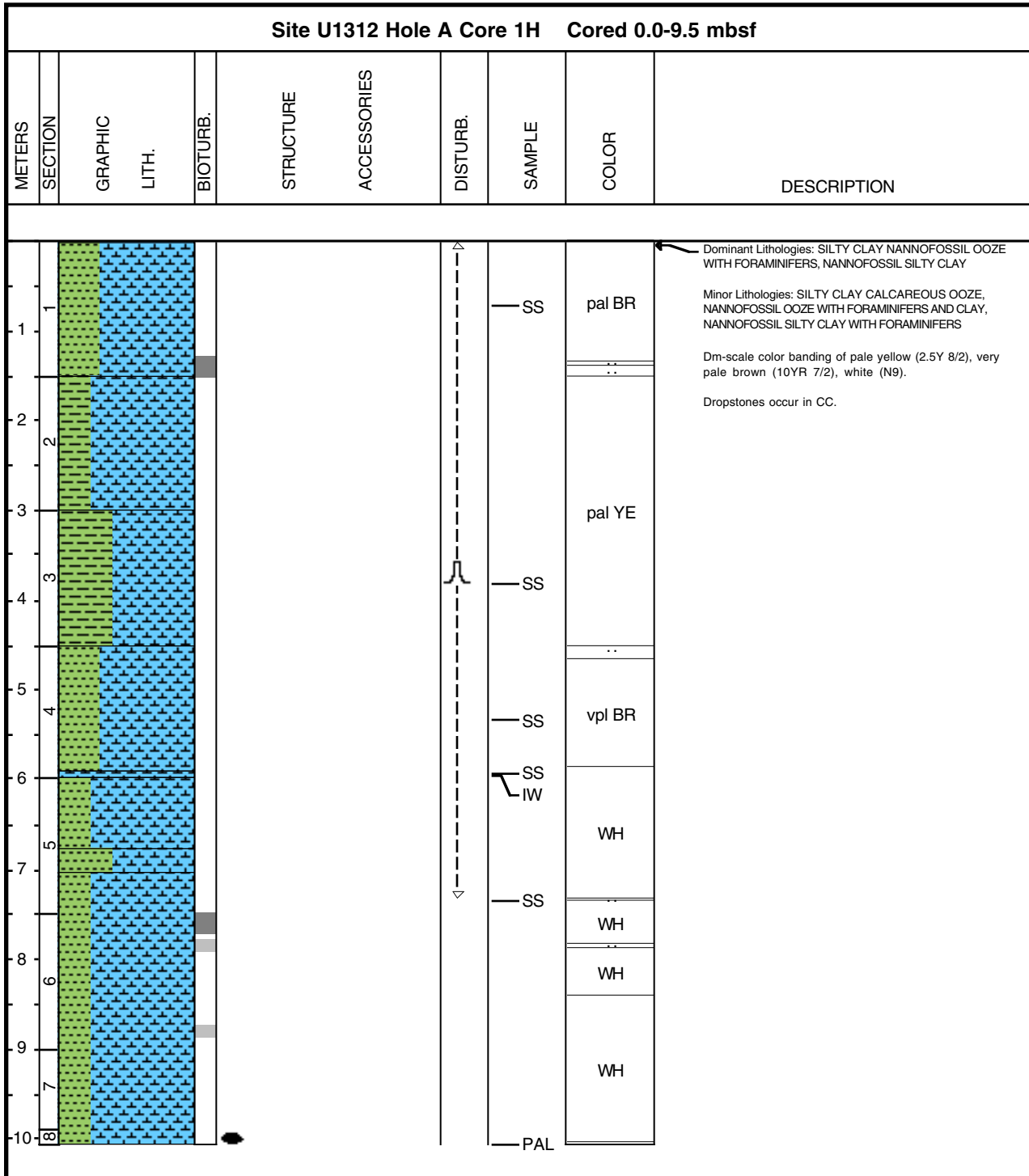
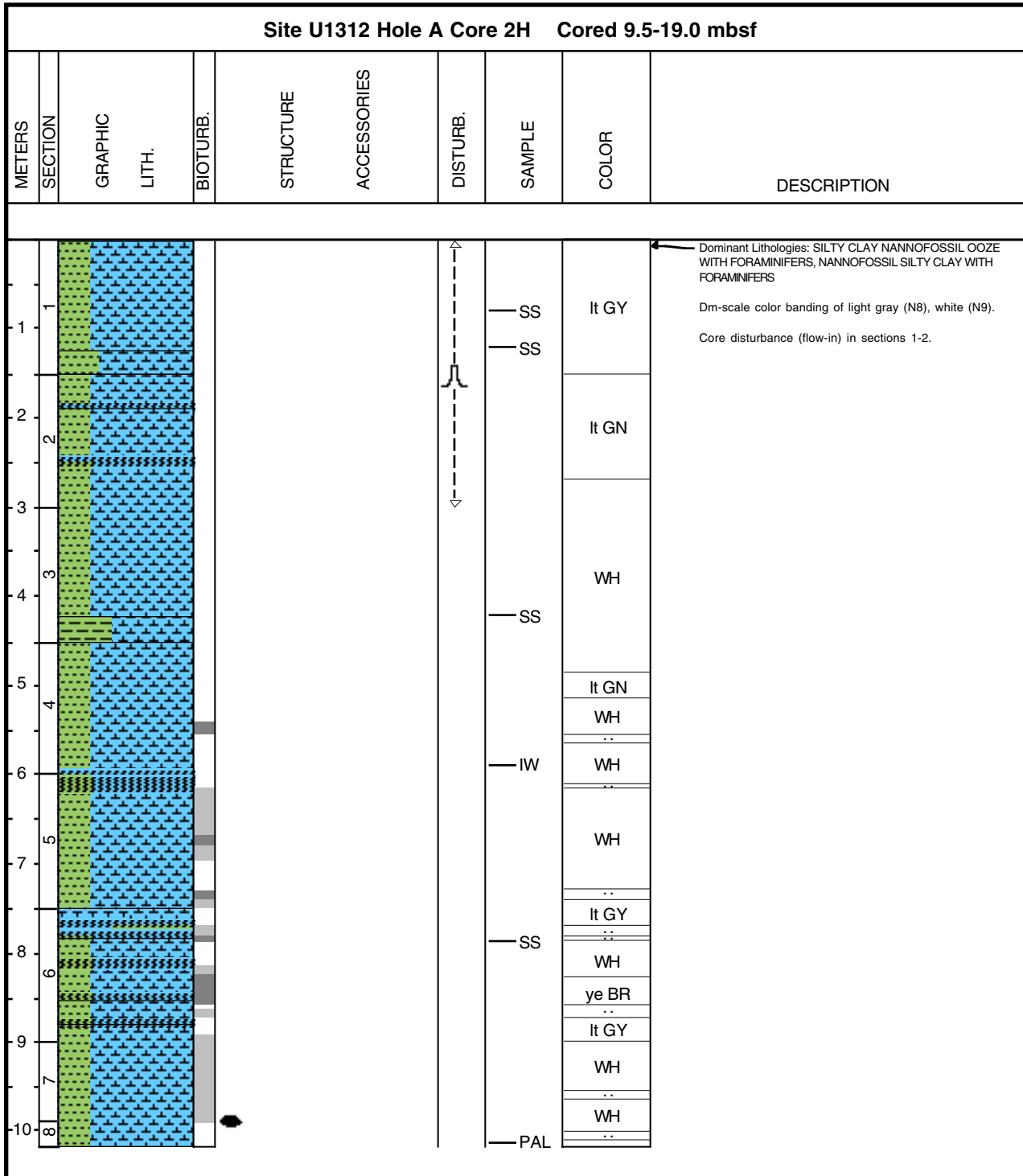


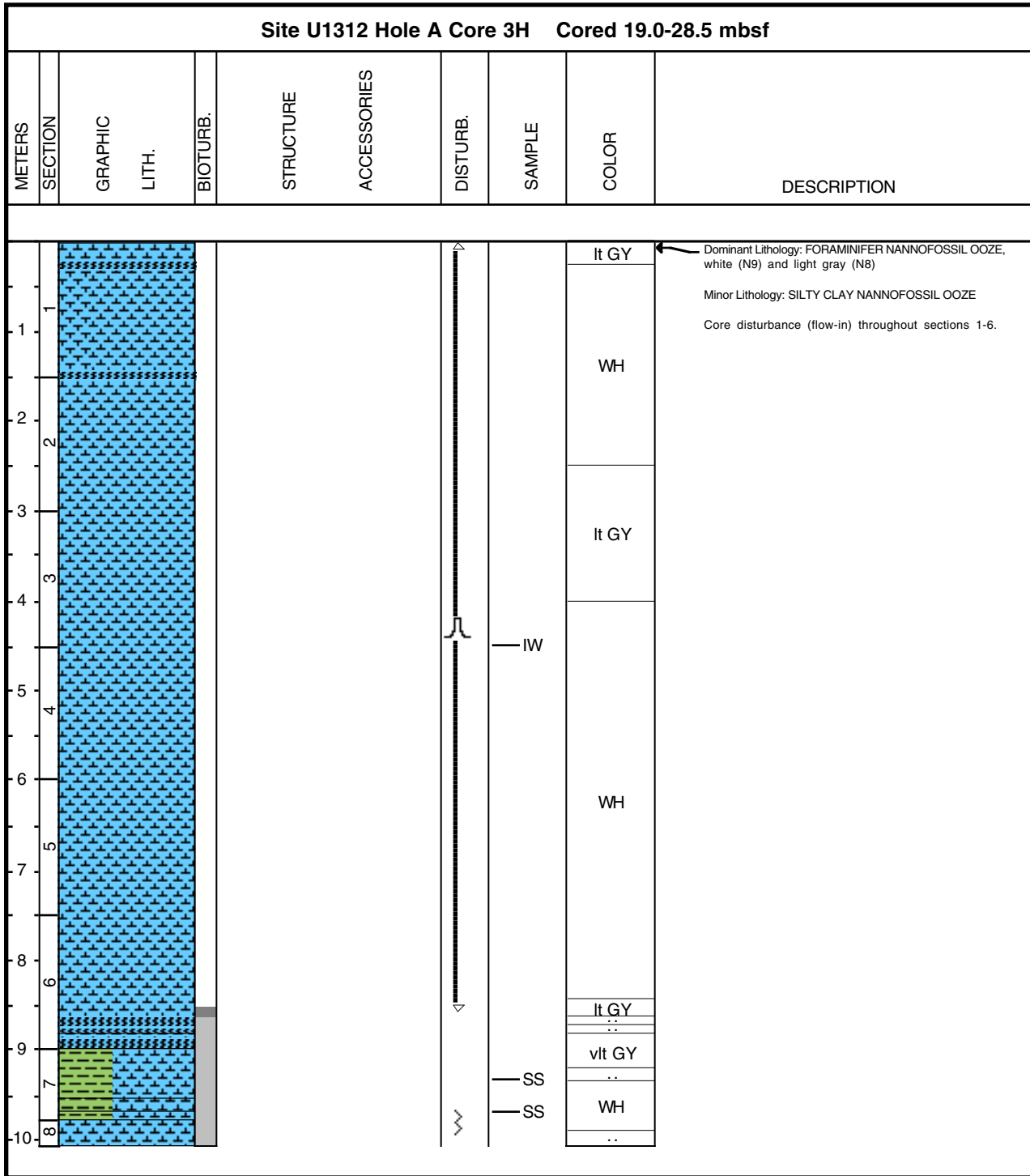
### Core Photo



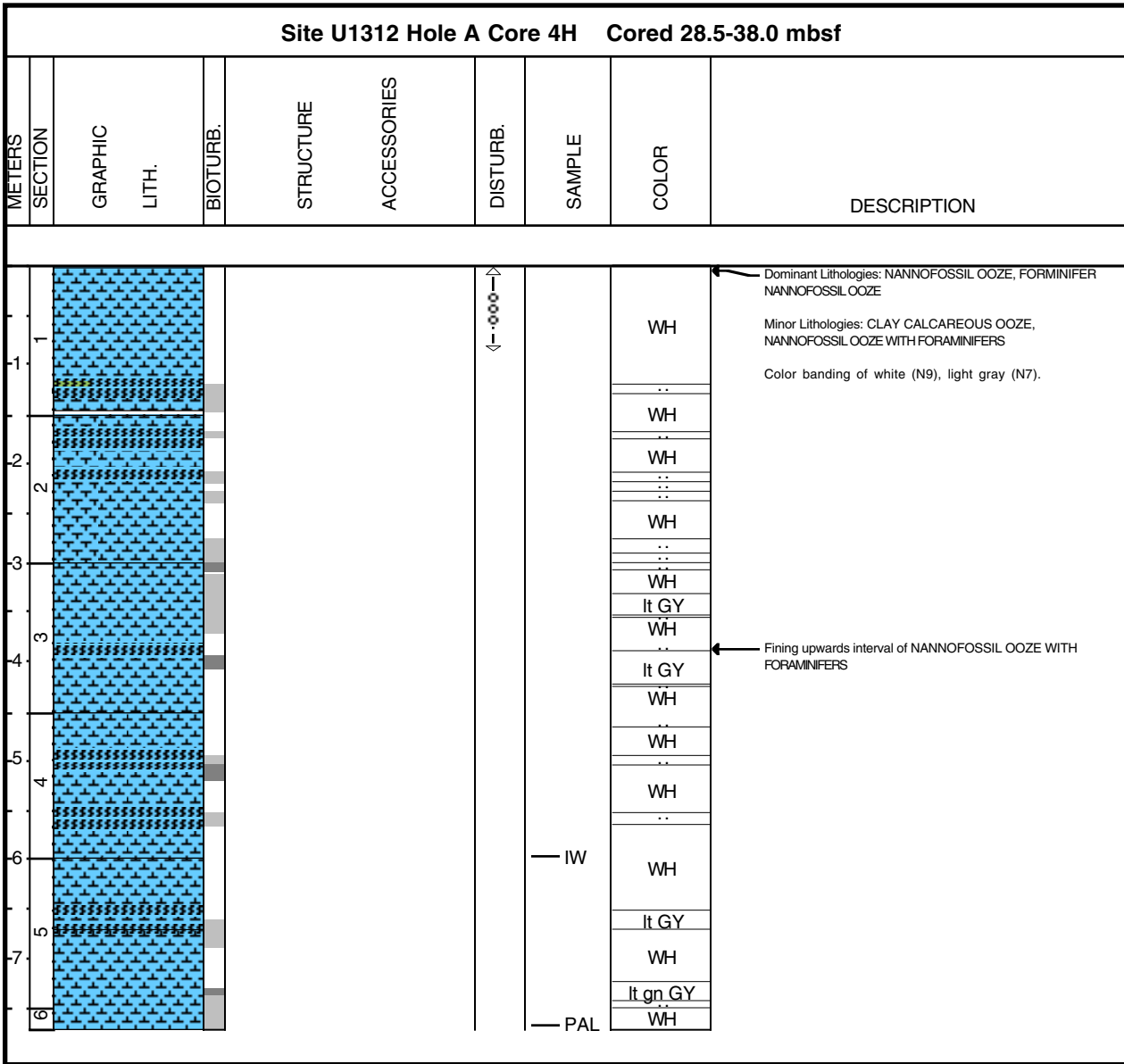
### Core Photo



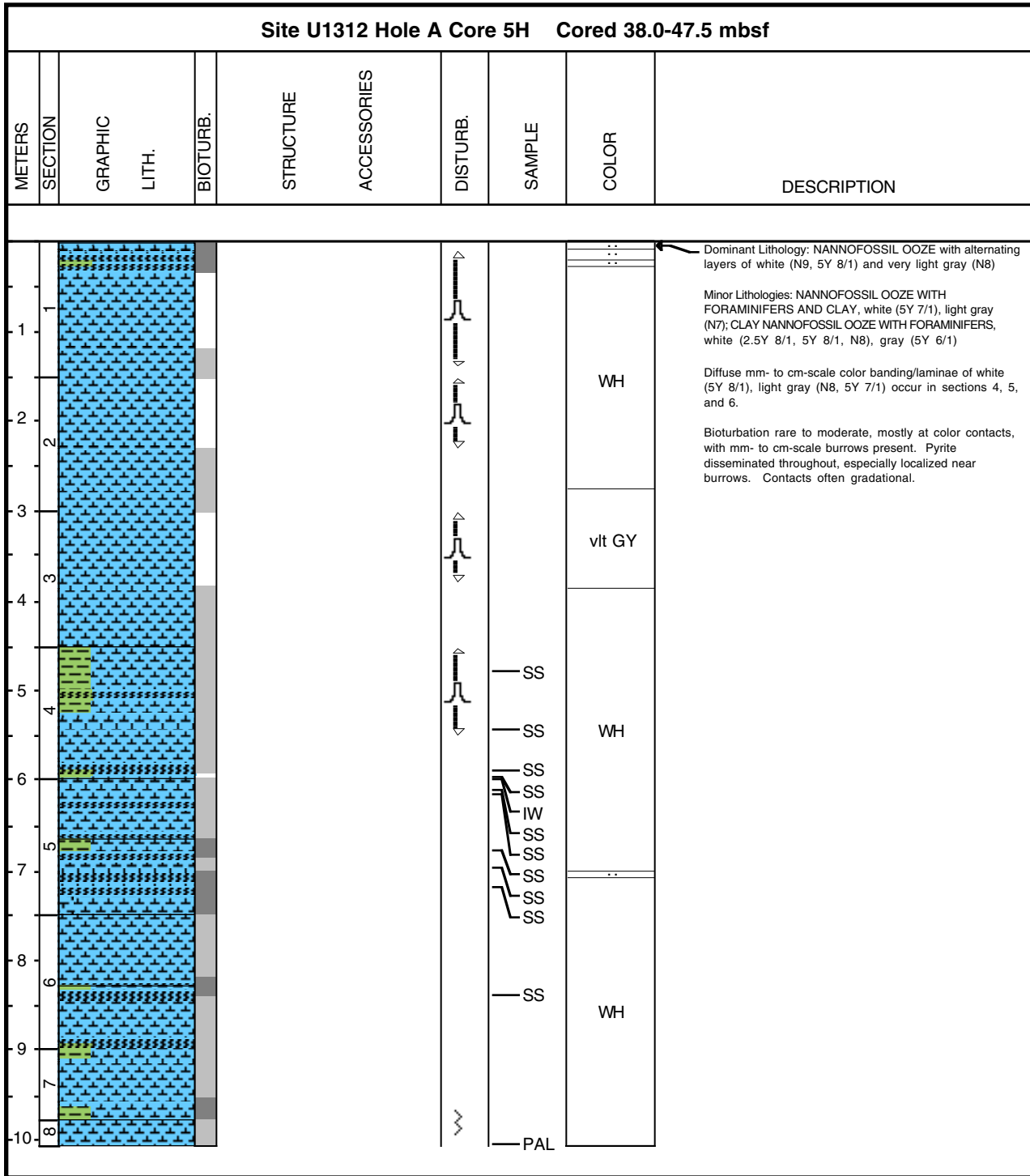
### Core Photo



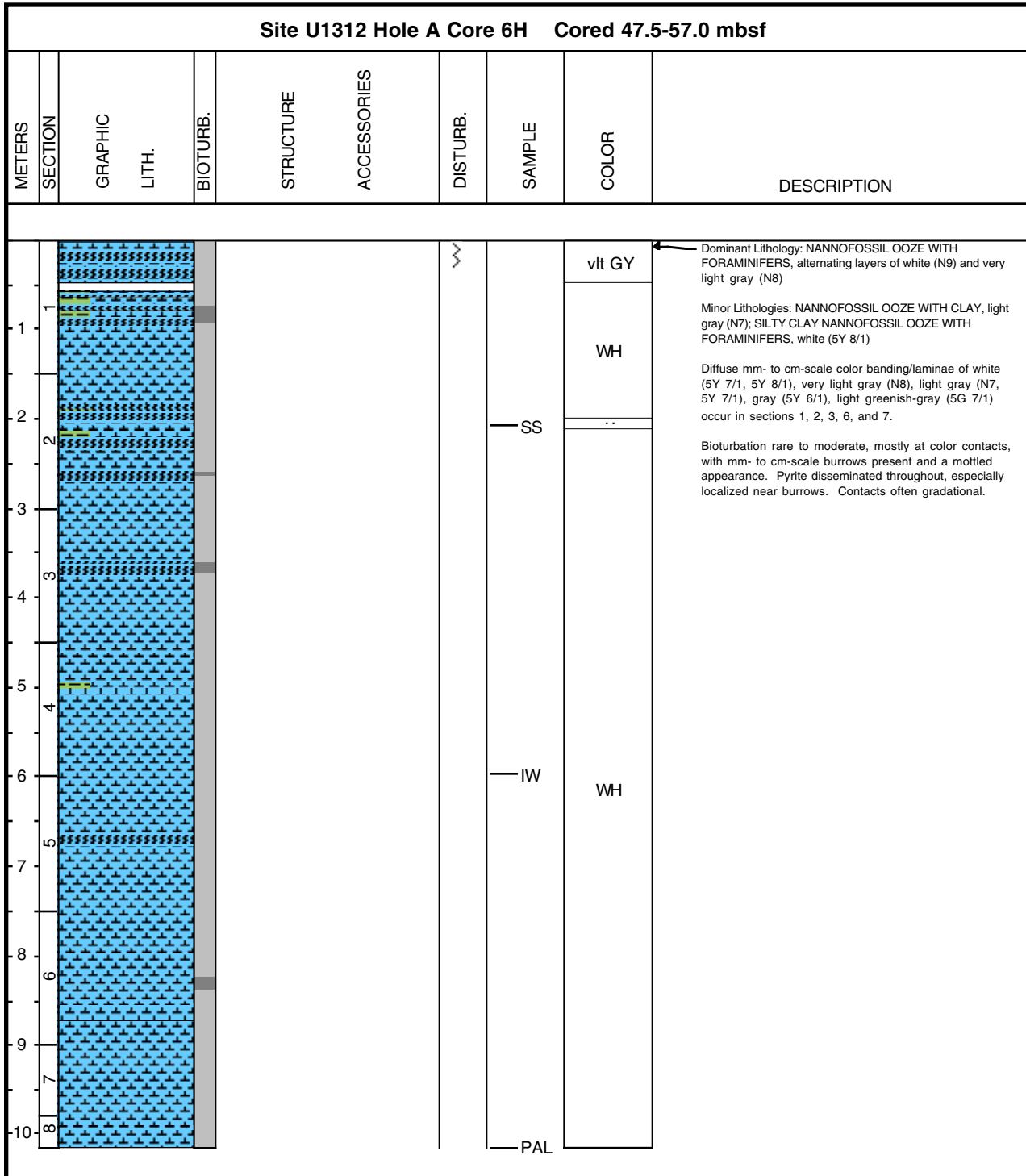
Core Photo



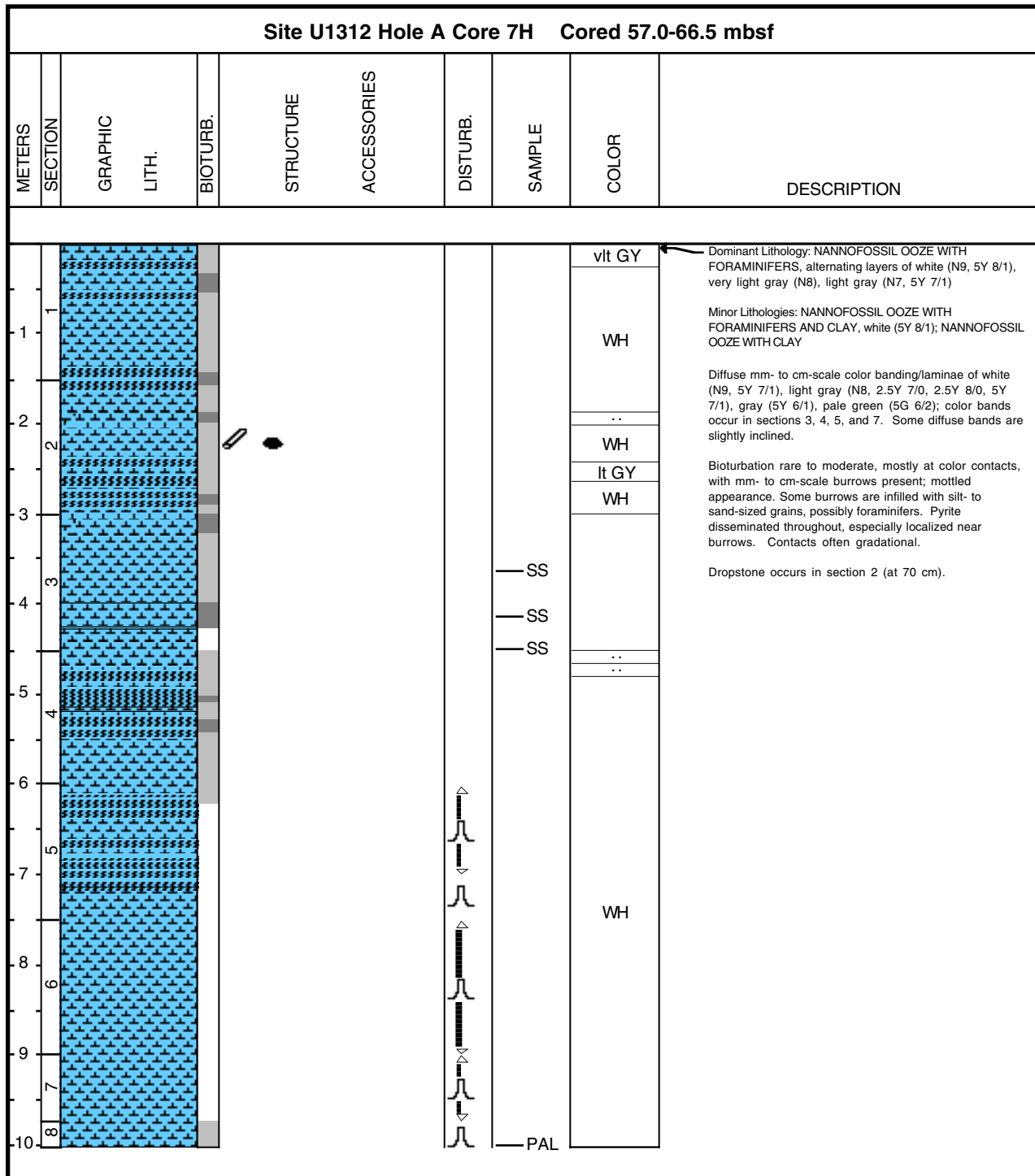
### Core Photo



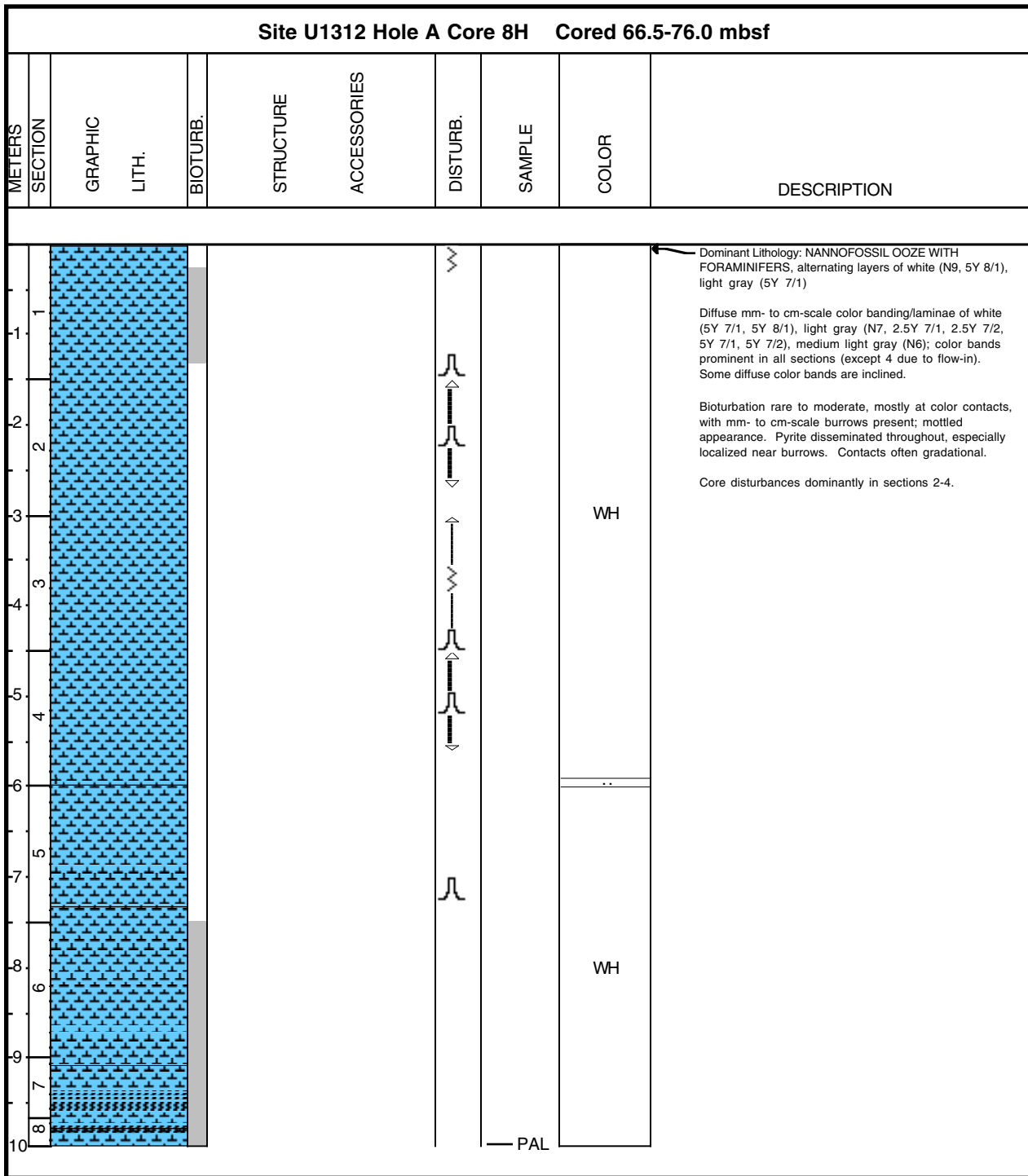
Core Photo



### Core Photo

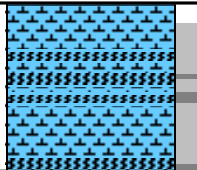





















### Core Photo



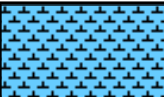
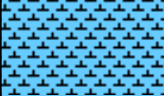
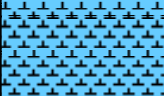
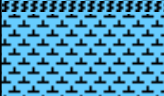

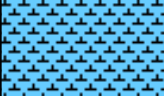
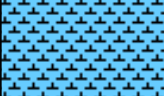

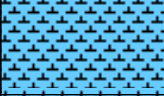

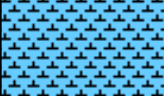



### Core Photo

Site U1312 Hole A Core 9H Cored 76.0-85.5 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1						0000		WH	<p>Dominant Lithology: NANNOFOSSIL OOZE WITH FORAMINIFERS, alternating layers of white (N9, N7, 5Y 8/1), light gray (5Y 7/1)</p> <p>Minor Lithologies: NANNOFOSSIL OOZE WITH FORAMINIFERS AND CLAY, white (5Y 8/1), very light gray (N8), light gray (2.5Y 8/1)</p> <p>Bioturbation rare to moderate, with mm- to cm-scale burrows present; mottled appearance. Contacts often gradational. Pyrite disseminated throughout, especially localized near burrows. Occasional diffuse mm- to cm-scale bands/laminae of medium light gray (N6) pyrite.</p> <p>Dropstone occurs in section 1 (at 60 cm).</p>
-1						0000		lt GY	
								WH	
-2								lt GY	
2								WH	
-3								lt GY	
3								WH	
-4								lt GY	
4								WH	
-5								lt GY	
5							IW		
-6								WH	
5								WH	
-7								WH	
6								WH	
-8								WH	
7								WH	
-9								WH	
8							PAL		

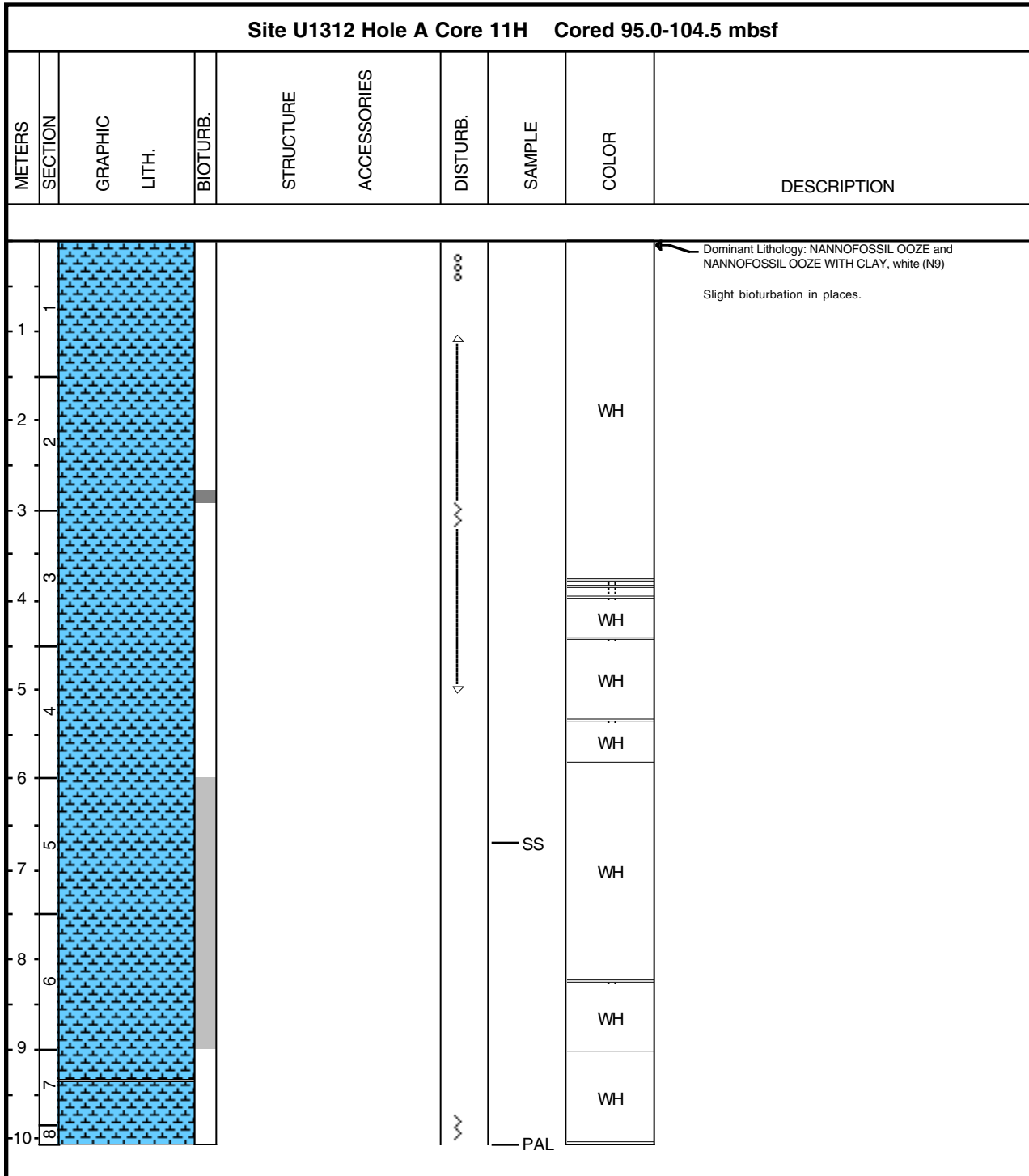


### Core Photo

Site U1312 Hole A Core 10H Cored 85.5-95.0 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1									<p>Dominant Lithologies: NANNOFOSSIL OOZE, white (N9); NANNOFOSSIL OOZE WITH CLAY and NANNOFOSSIL OOZE WITH FORAMINIFERS, white (N9)</p> <p>Minor Lithologies: SILTY CLAY NANNOFOSSIL OOZE and SILTY CLAY NANNOFOSSIL OOZE WITH FORAMINIFERS, light gray (N7)</p> <p>Occasional diffuse mm- to cm-scale color banding/laminae of light gray (N7), pale green (5G 7/2) in sections 2, 4, 5, and 6.</p> <p>Bioturbation rare, with mm-scale burrows present; mottled appearance. Pyrite disseminated throughout, especially localized near burrows. Contacts between color bands and white nannofossil ooze often gradational.</p>
1									
2									
2									
3									
4									
5								WH	
6									
7									
8									
9									
10								PAL	



### Core Photo

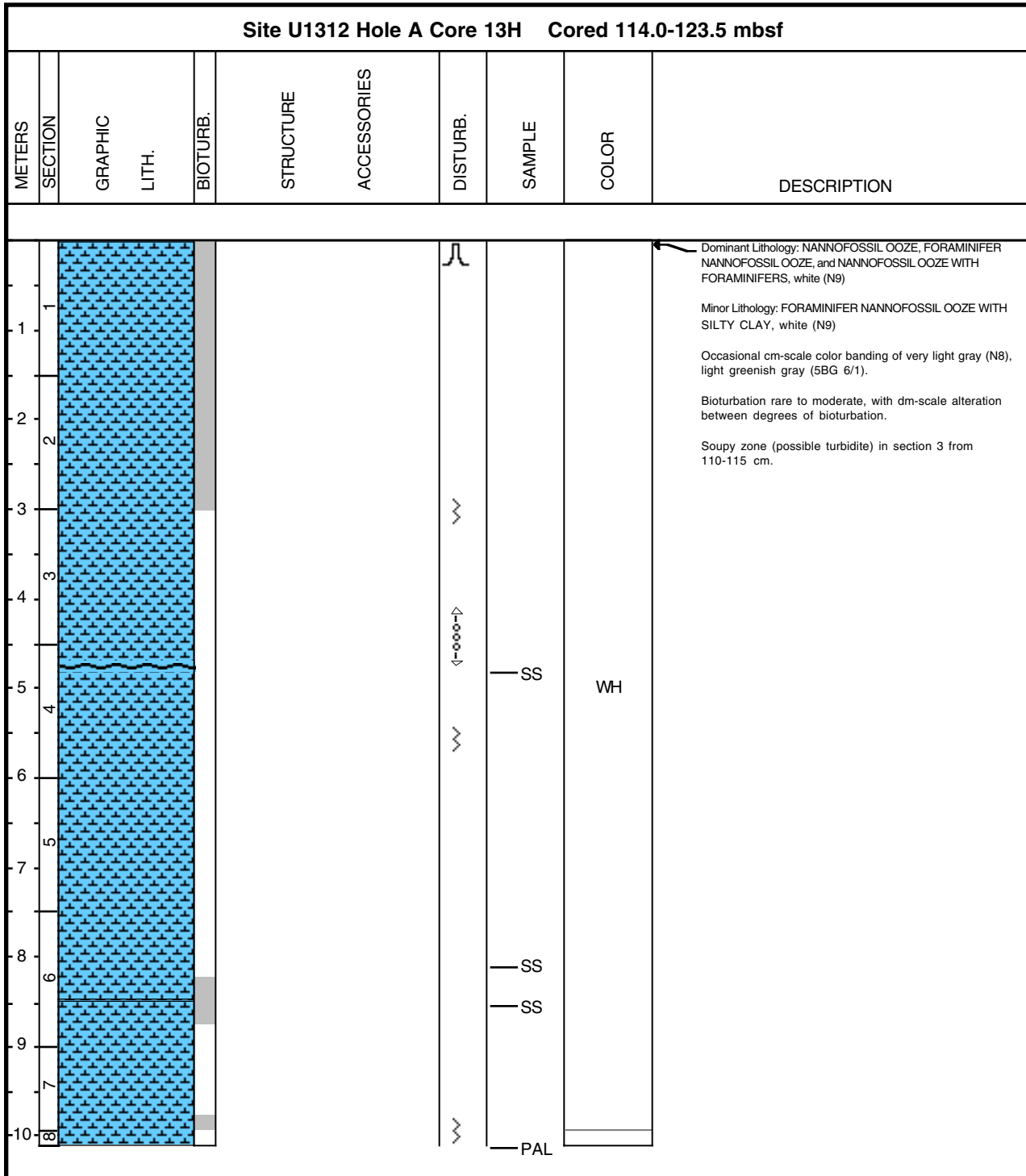


### Core Photo

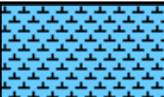
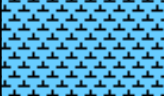
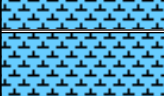
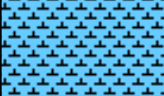
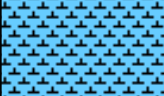


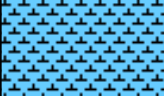
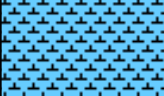
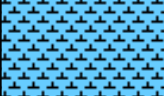
Site U1312 Hole A Core 12H Cored 104.5-114.0 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1									Dominant Lithology: NANNOFOSSIL OOZE, white (N9)  Cm-scale color banding of light bluish gray (5B 7/1) in section 1 (at 44-45 cm).  Bioturbation rare to slight. Some pyrite staining present.
2									
3									
4									
5								WH	
6								IW	
7									
8								PAL	



### Core Photo

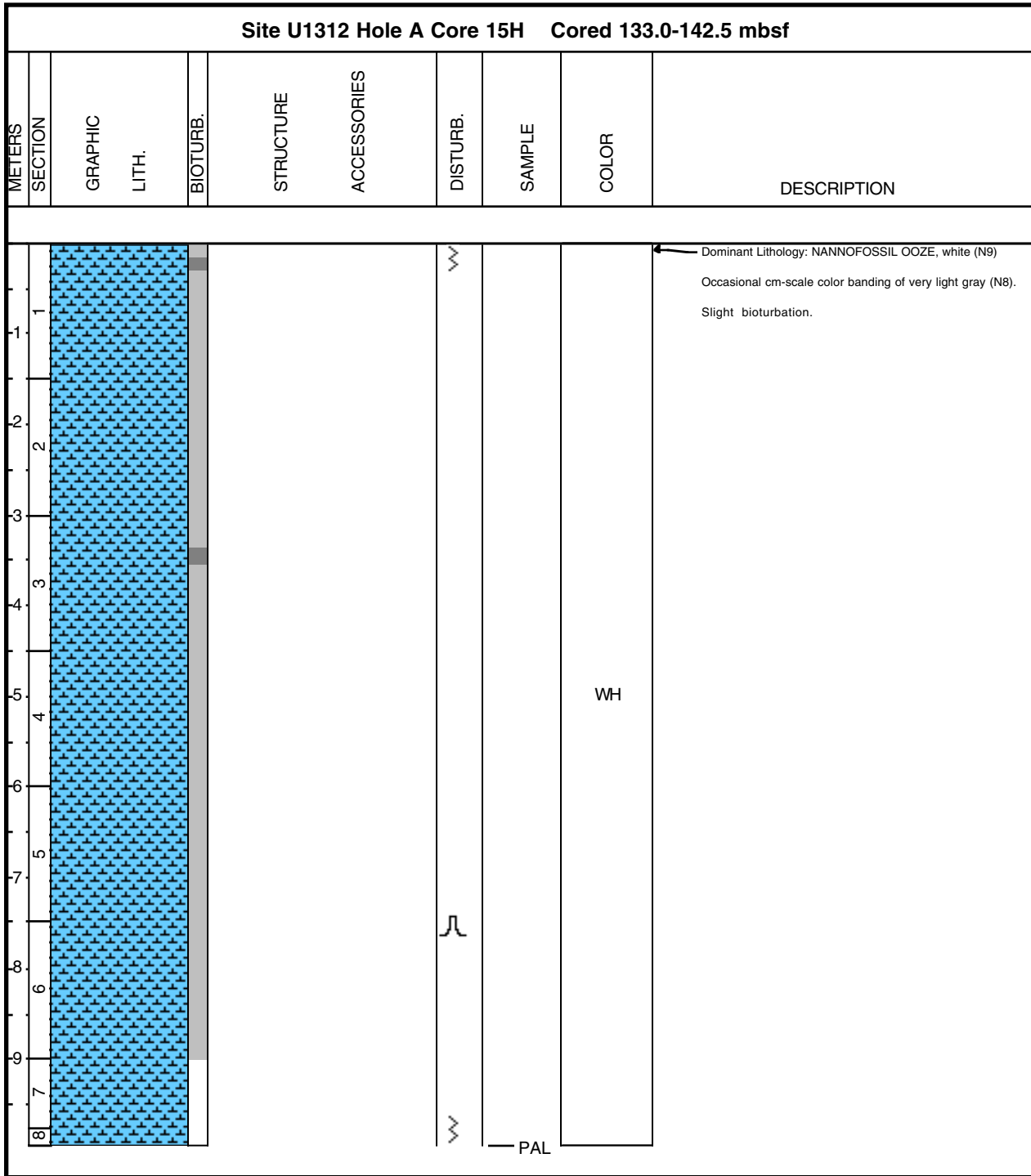


### Core Photo

Site U1312 Hole A Core 14H Cored 123.5-133.0 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1									Dominant Lithology: NANNOFOSSIL OOZE, white (N9)  Minor Lithologies: NANNOFOSSIL OOZE WITH FORAMINIFERS AND CLAY and NANNOFOSSIL OOZE WITH FORAMINIFERS AND SILTY CLAY, white (N9)  Occasional cm-scale very light gray bands (N8) and pyrite staining.
1									
2									
3									
4									
5								WH	
6									
7									
8									
10									PAL



### Core Photo



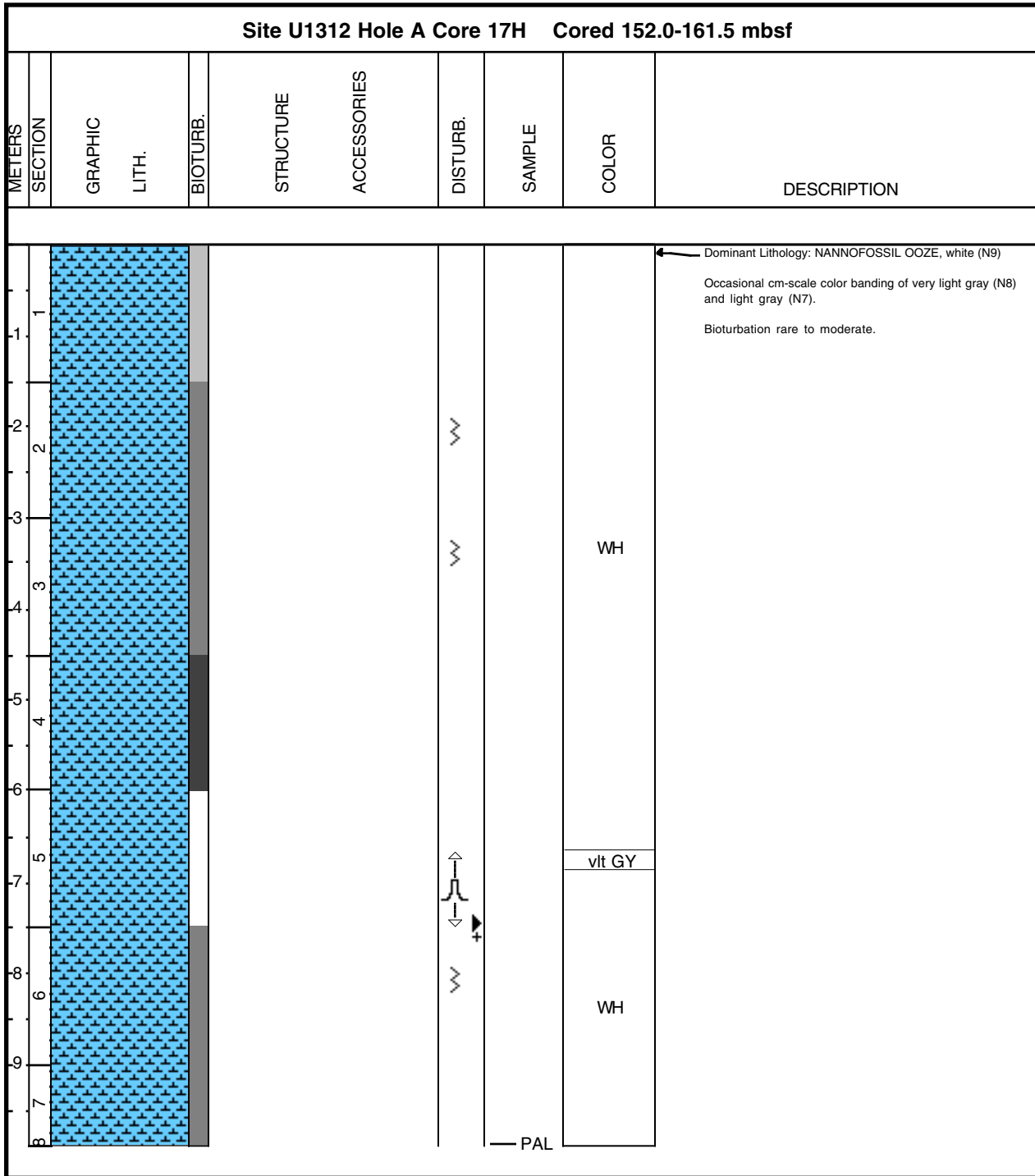
### Core Photo

Site U1312 Hole A Core 16H Cored 142.5-152.0 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1						0000		WH	Dominant Lithology: NANNOFOSSIL OOZE, white (N9) Slight bioturbation. Pyrite concretion in section 7.
2							vit GY		
3									
4									
5									
6								WH	
7									
8									
9									
10									





### Core Photo

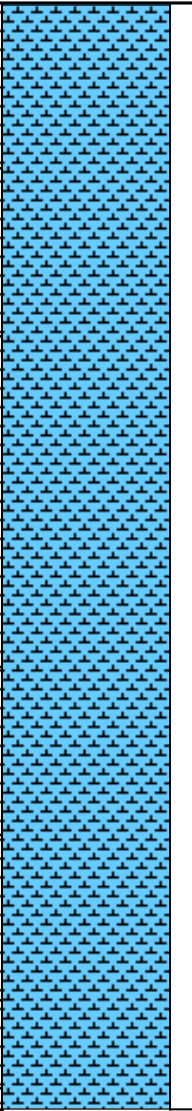


### Core Photo

Site U1312 Hole A Core 18H Cored 161.5-171.0 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1						~			Dominant Lithology: NANNOFOSSIL OOZE, white (N9) Bioturbation slight throughout.
2									
3									
4									
5								WH	
6									
7									
8									
9									
10							~	PAL	

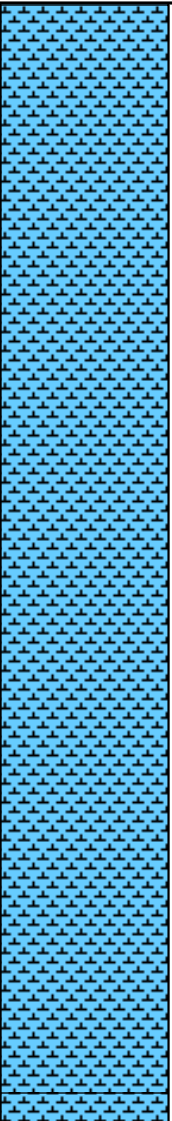


### Core Photo

Site U1312 Hole A Core 19H Cored 171.0-180.5 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1									Dominant Lithology: NANNOFOSSIL OOZE, white (N9) Minor Lithology: NANNOFOSSIL OOZE WITH FORAMINIFERS, white (N9)
-1									
2									
3			SS						
4			ooo						
5			WH						
6									
7									
8			PAL						
10									



### Core Photo

Site U1312 Hole A Core 20H Cored 180.5-190.0 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1									Dominant Lithology: NANNOFOSSIL OOZE, white (N9)  WH  PAL
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									

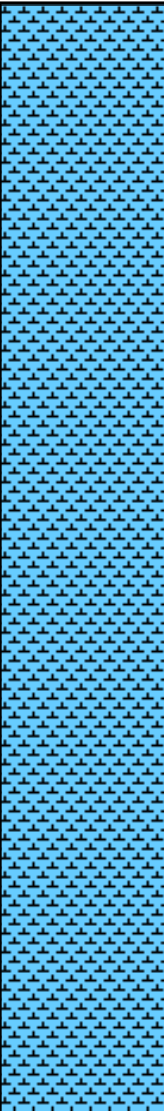


### Core Photo

Site U1312 Hole A Core 21H Cored 190.0-199.5 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1						ooo		WH	Dominant Lithology: NANNOFOSSIL OOZE, white (N9)  Minor Lithology: Diffuse layers of NANNOFOSSIL OOZE WITH FORAMINIFERS, very light gray (N8)
2									
3							SS	vlt GY	
4								WH	
5								..	
6								WH	
7								vpl GY	
8								WH	
9									
10							PAL		

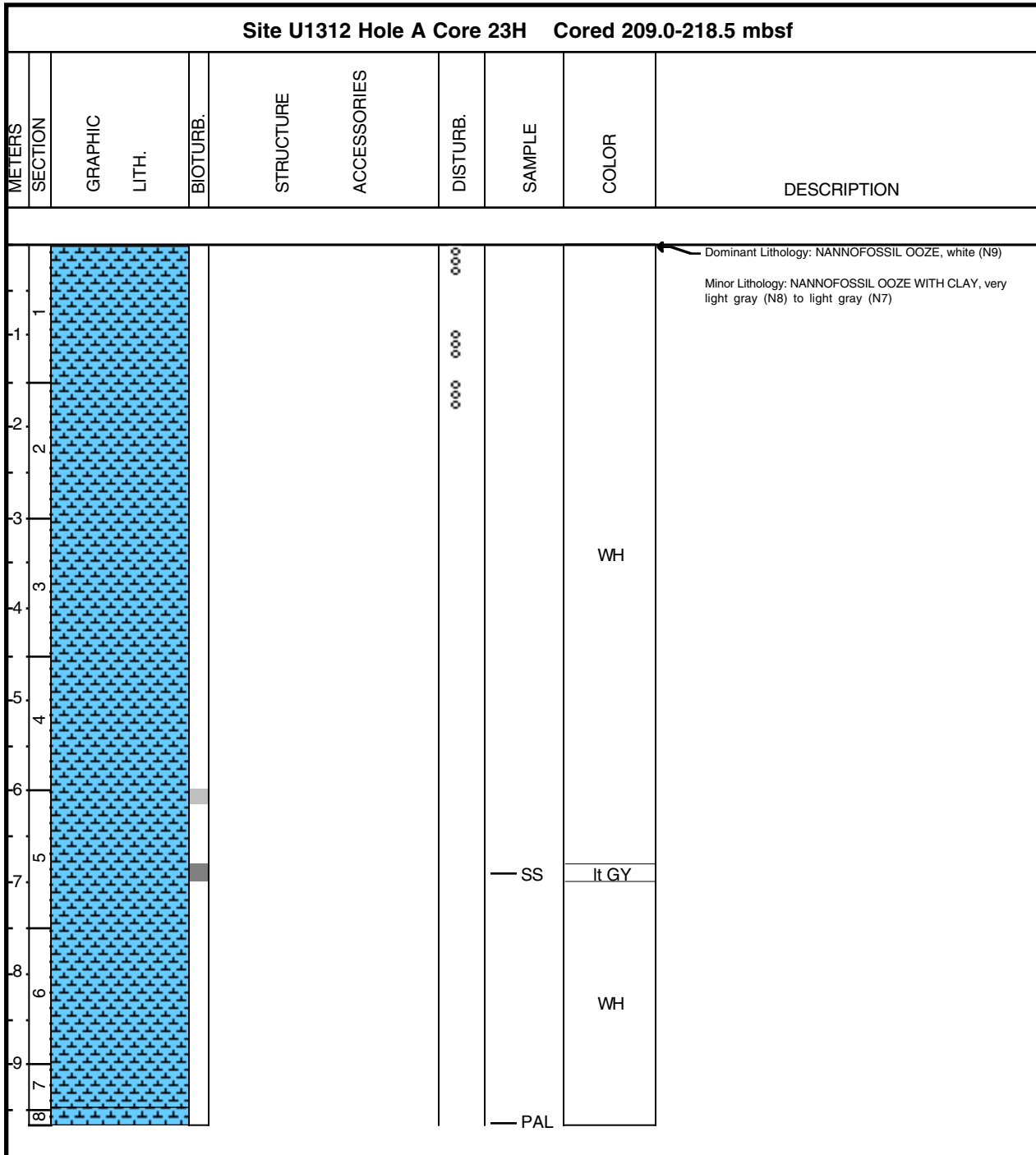


### Core Photo

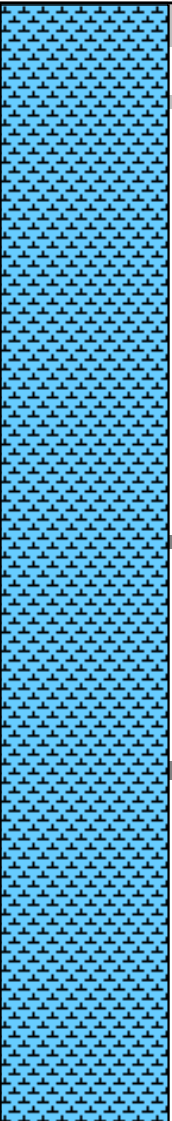
Site U1312 Hole A Core 22H Cored 199.5-209.0 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1								WH	Dominant Lithology: NANNOFOSSIL OOZE, white (N9) to very light gray (N8)
2									
3									
4									
5									
6								vpl GY	
7									
8									
9									
10							PAL		



## Core Photo



### Core Photo

Site U1312 Hole A Core 24H Cored 218.5-228.0 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1									Dominant Lithology: NANNOFOSSIL OOZE, white (N9)  WH  ..  WH  PAL
1									
2									
3									
4									
5									
6									
7									
8									





### Core Photo

Site U1312 Hole A Core 25H Cored 228.0-237.5 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1								WH	Dominant Lithology: NANNOFOSSIL OOZE, white (N9)  Bioturbation slight to moderate. Streaks of pyrite occur occasionally.
1								vt GY	
2									
3									
4								WH	
5									
6							W		
7								..	
8								WH	
10							W	PAL	

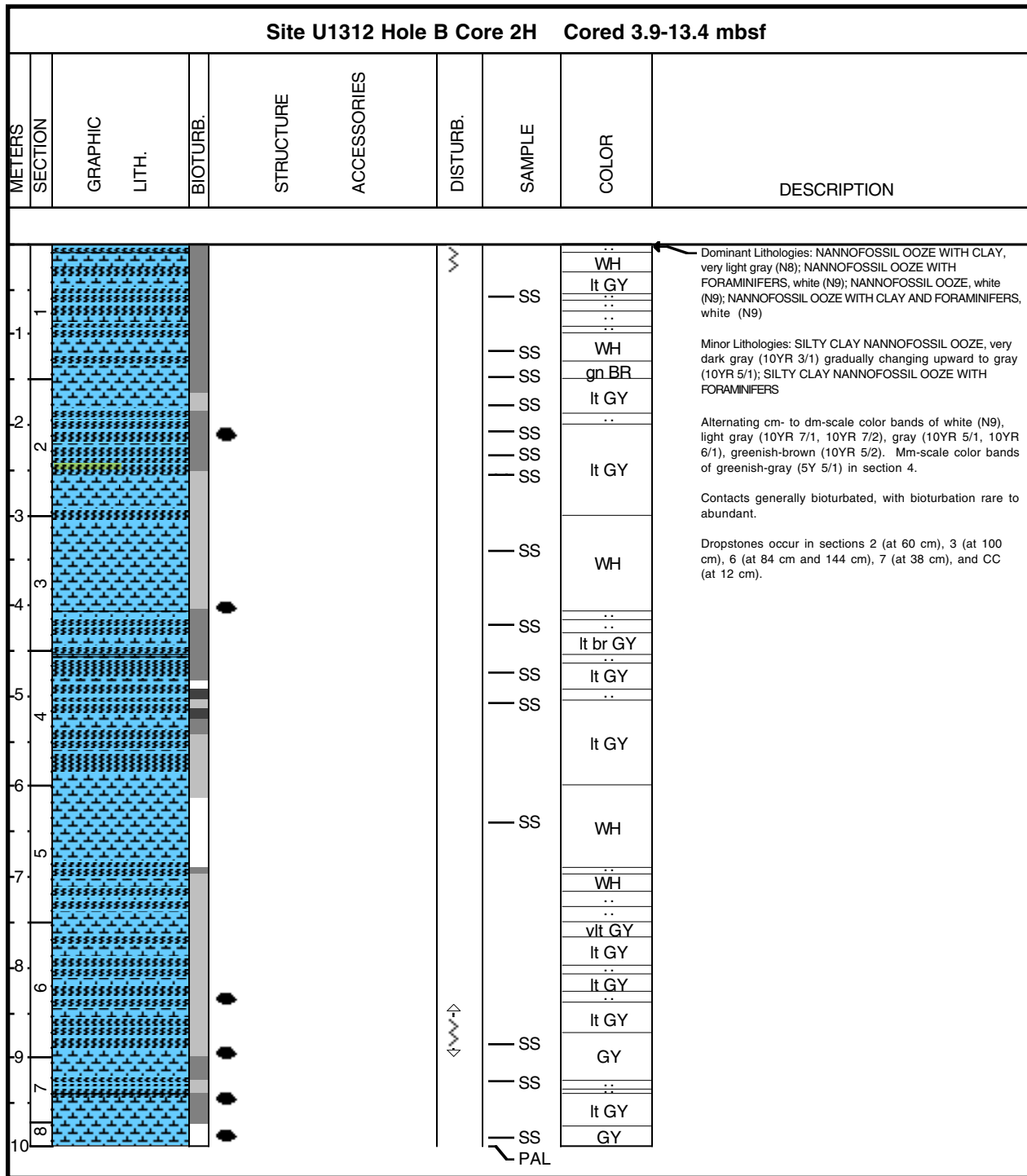


### Core Photo

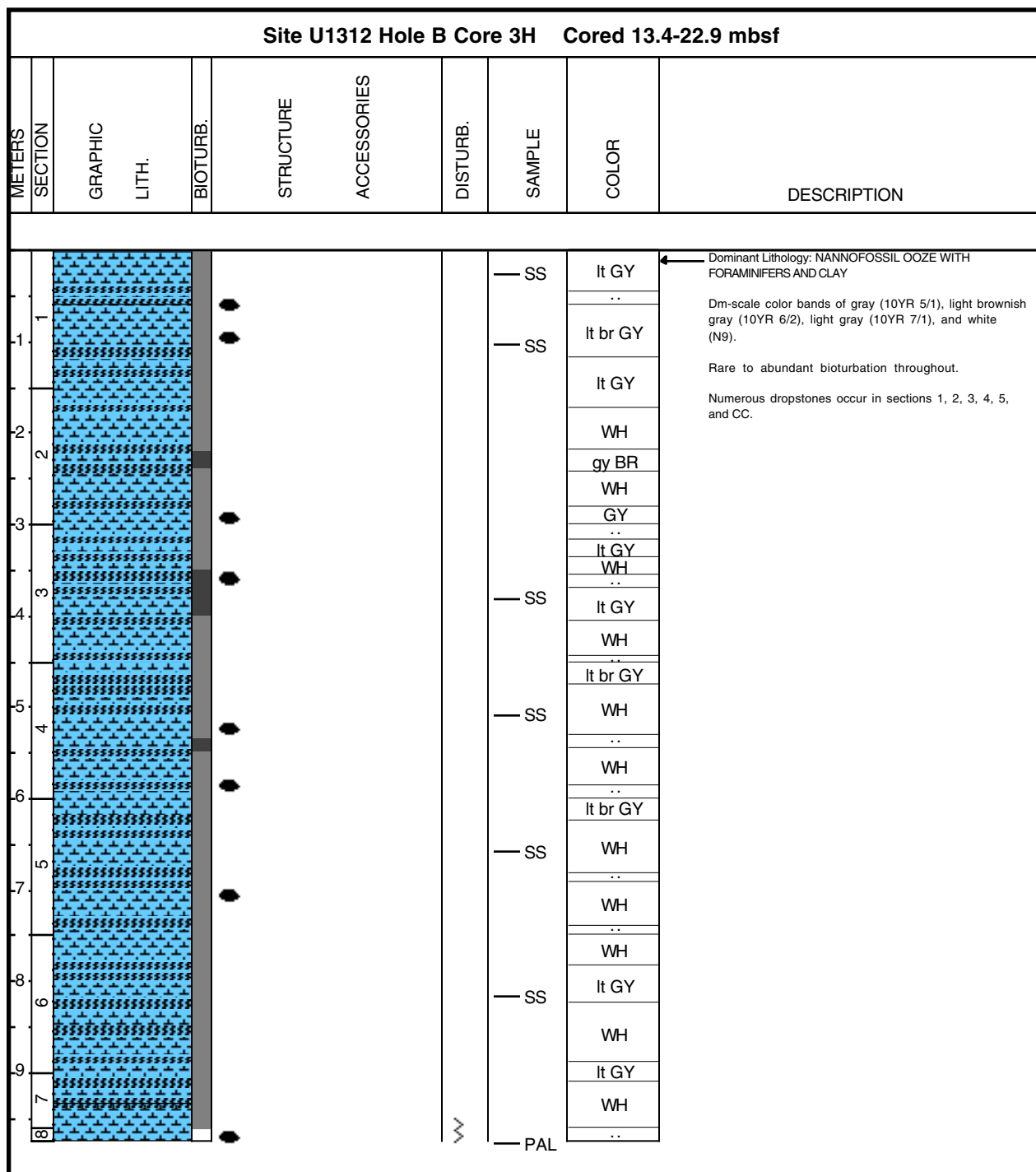
Site U1312 Hole B Core 1H Cored 0.0-3.9 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1							SS	lt GY	Dominant Lithologies: NANNOFOSSIL OOZE WITH CLAY, CLAY NANNOFOSSIL OOZE WITH FORAMINIFERS  Cm- to dm-scale alternating color banding of light gray (10YR 7/2), yellowish brown (10YR 5/4), light yellowish brown (10YR 6/4), pale brown (10YR 7/3), very pale brown (10YR 6/3)  Contacts generally bioturbated, with bioturbation moderate to abundant.  Dropstones occur in section 3 (at 5 cm, 14 cm, and 56 cm).
1							SS	ye BR	
								vpl BR	
								..	
2							SS	vpl BR	
3							SS	..	
3								vpl BR	
4							PAL		



Core Photo



### Core Photo

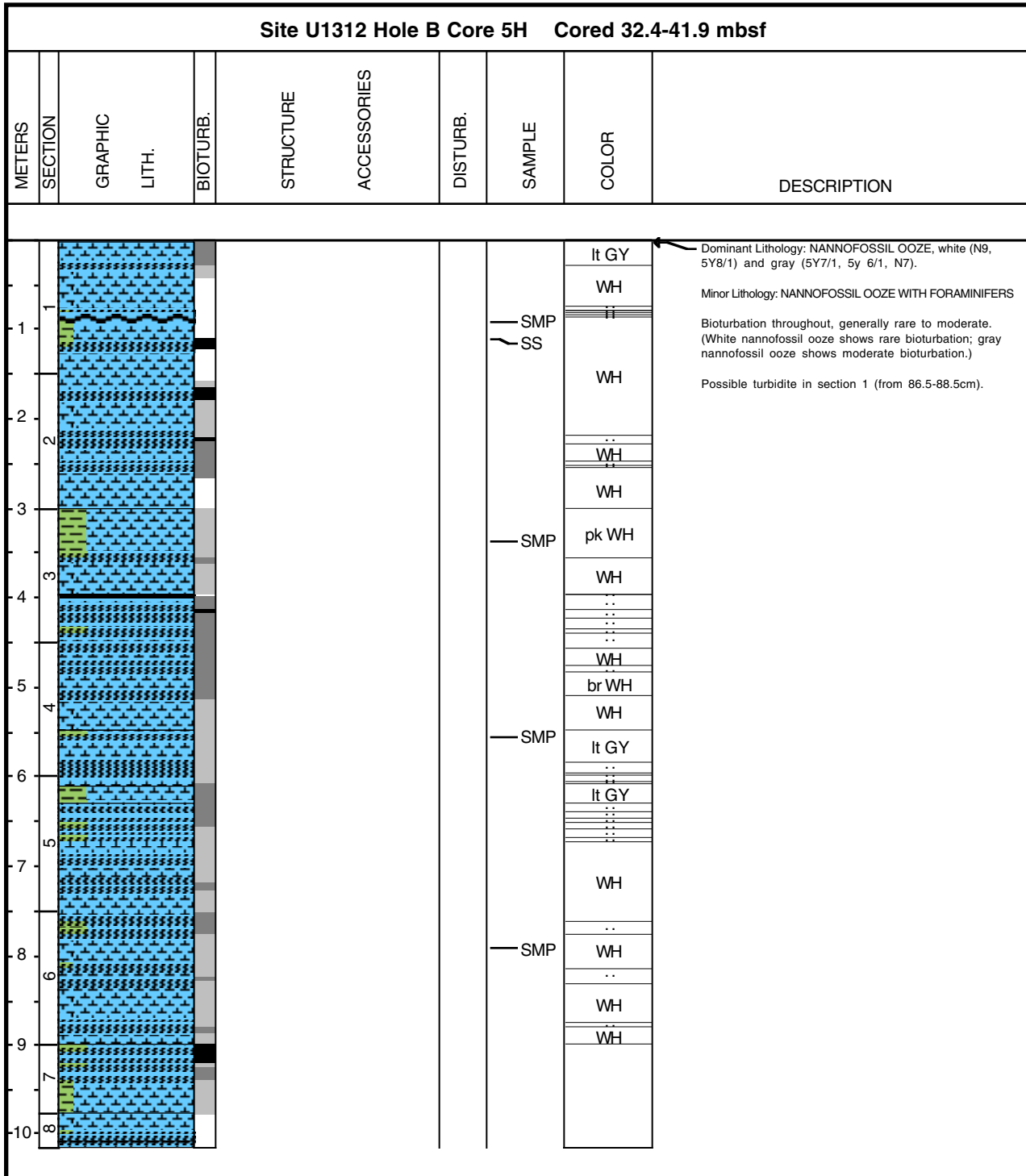


### Core Photo

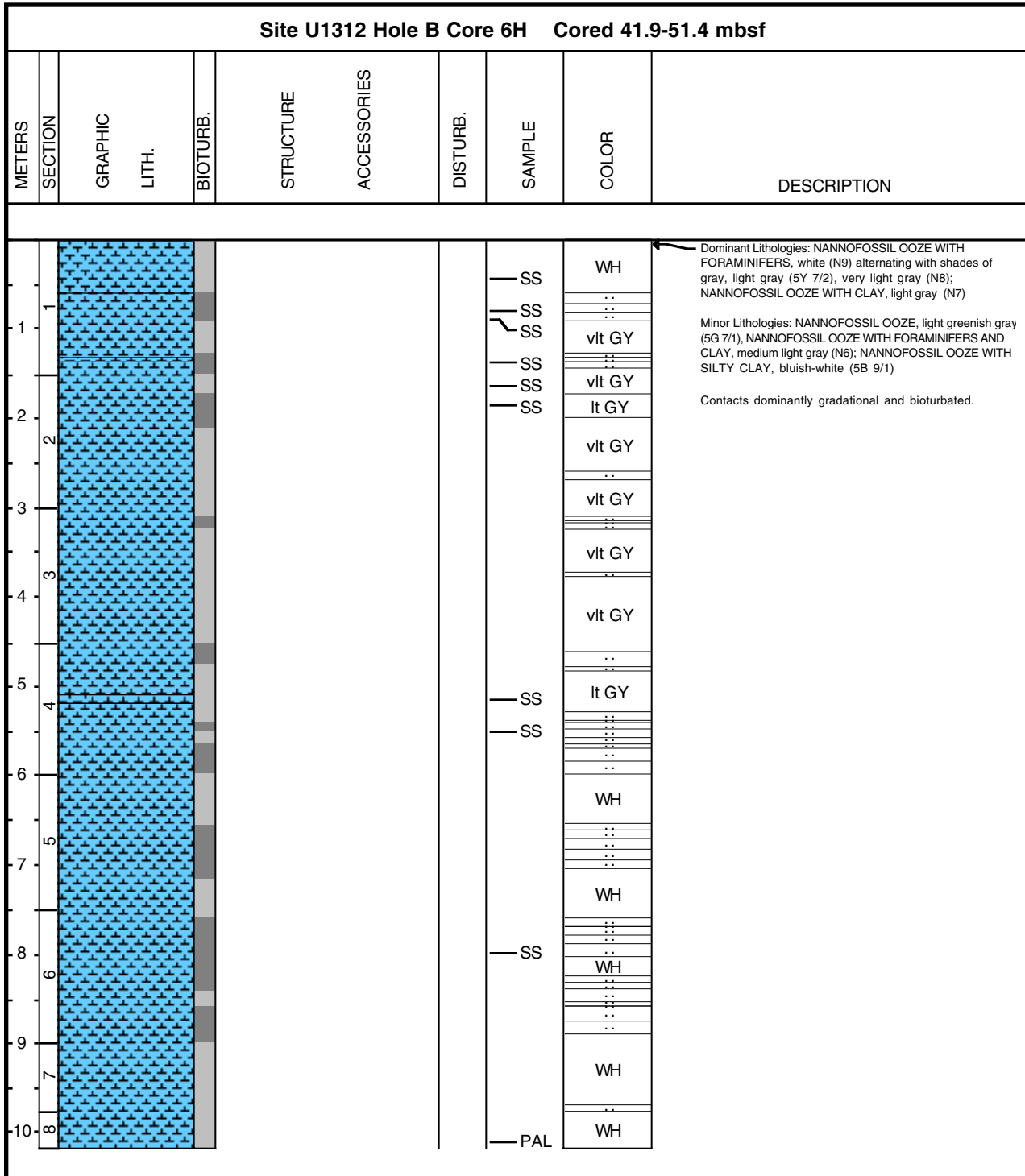
Site U1312 Hole B Core 4H Cored 22.9-32.4 mbsf <sub>i</sub>									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1	1						SS	lt GY	<p>Dominant Lithology: NANNOFOSSIL OOZE</p> <p>Alternating color bands of white (N9, N8) and light gray (5Y 7/1, 2.5Y 7/1, 2.5Y 7/2).</p> <p>Bioturbation is rare to moderate throughout.</p> <p>Dropstone occurs in section 1 (at 23 cm).</p>
1								WH	
2								..	
2	2						SS	WH	
2								lt GY	
3								WH	
3								..	
3	3							lt br GY	
4								WH	
4	4						SS	lt GY	
5								WH	
5	4							..	
6								WH	
6								lt GY	
7								..	
7	5							lt GY	
7								WH	
7								lt br GY	
7								WH	
7								lt GY	
8								WH	
8								..	
9								WH	
9							SS	..	
10	7							WH	
10	8								



### Core Photo



### Core Photo



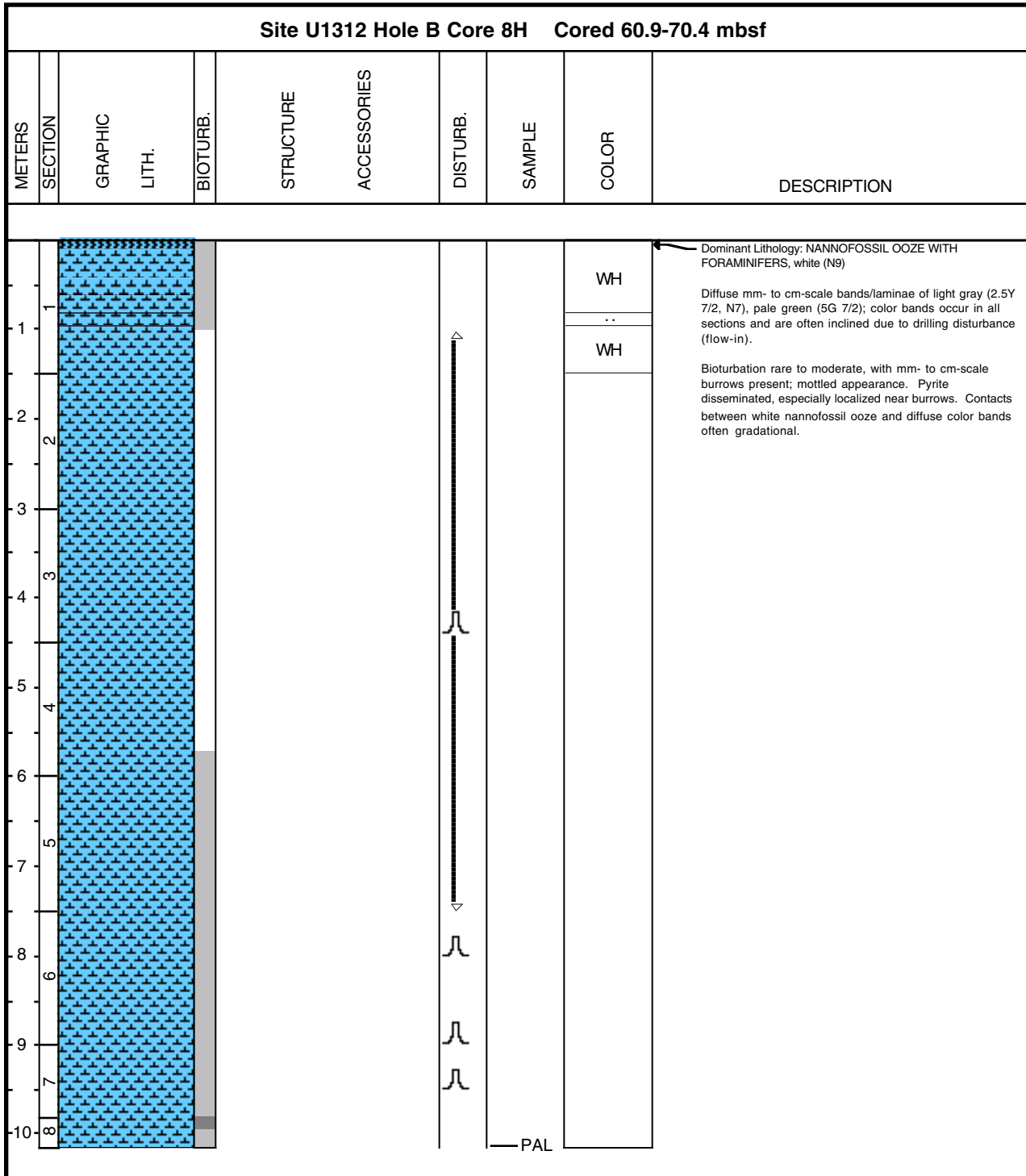
### Core Photo

Site U1312 Hole B Core 7H Cored 51.4-60.9 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1								WH	<p>Dominant Lithologies: NANNOFOSSIL OOZE WITH FORAMINIFERS, white (N9)</p> <p>Minor Lithologies: NANNOFOSSIL OOZE WITH CLAY, light gray (N7); NANNOFOSSIL OOZE WITH FORAMINIFERS AND CLAY, medium light gray (N6)</p> <p>Cm- to dm-scale alternating color bands of very light gray (N8) and light gray (5Y 7/2). Mm-scale color bands of light greenish gray (5G 7/1), pale green (5G 7/2), and light gray (5G 7/1).</p> <p>Contacts dominantly gradational.</p>
1							SS	WH	
2								WH	
3								WH	
3								vlt GY	
4								WH	
4								vlt GY	
5								WH	
5								vlt GY	
6								WH	
6							vlt GY		
7							WH		
7							lt GY		
8							vlt GY		
8							WH		
9							vlt GY		
9							WH		
10							vlt GY		
							PAL		

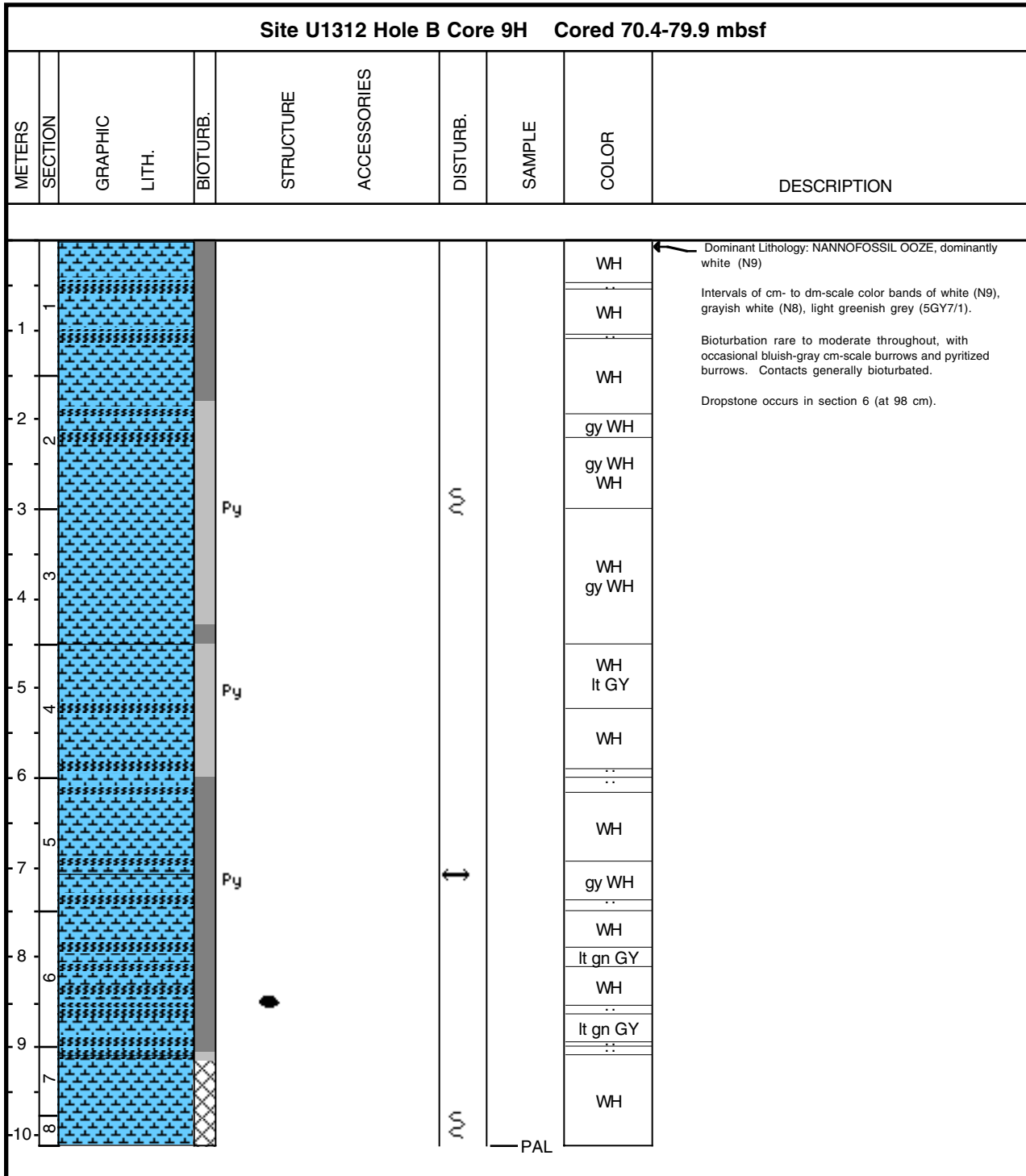




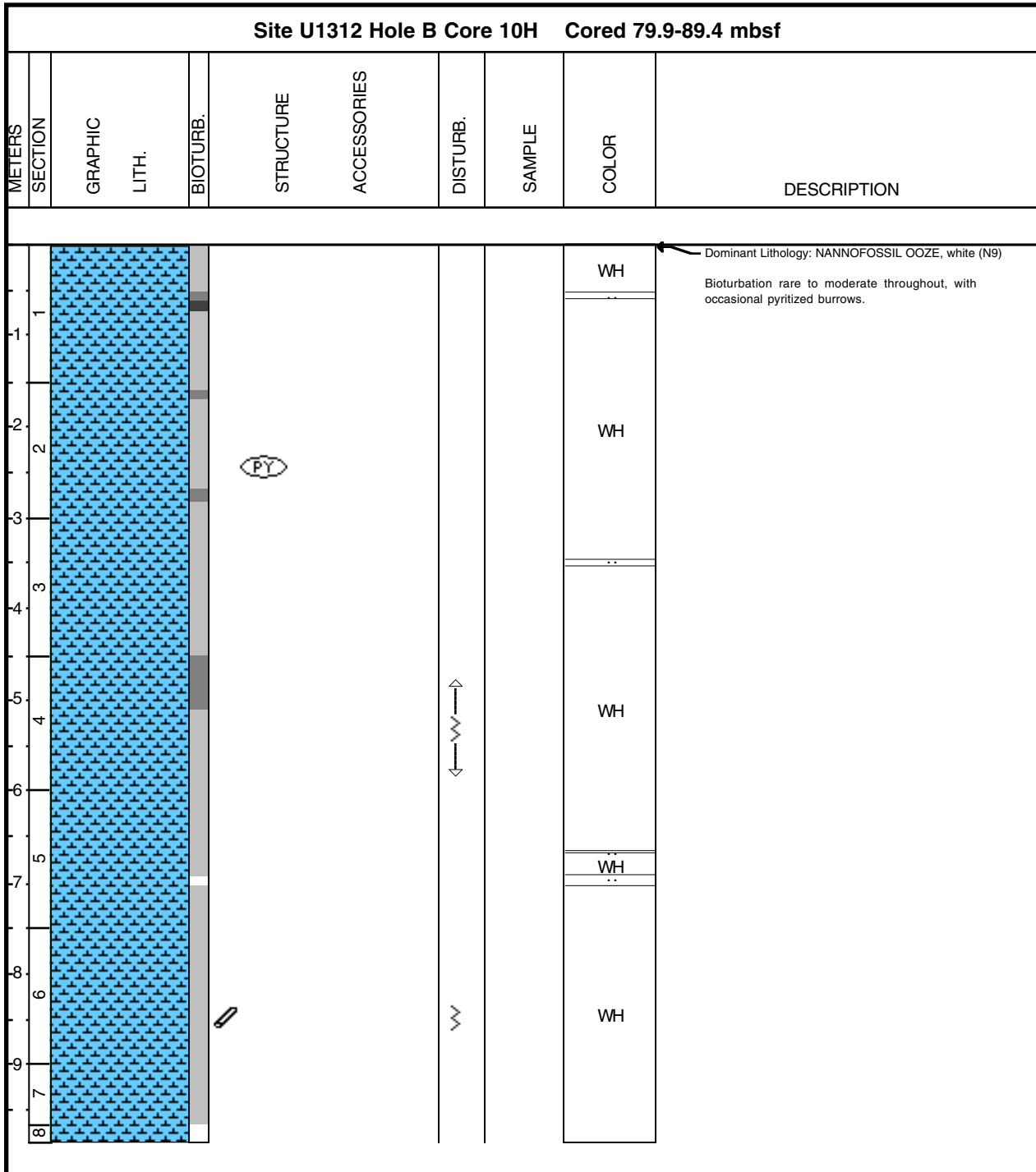
### Core Photo



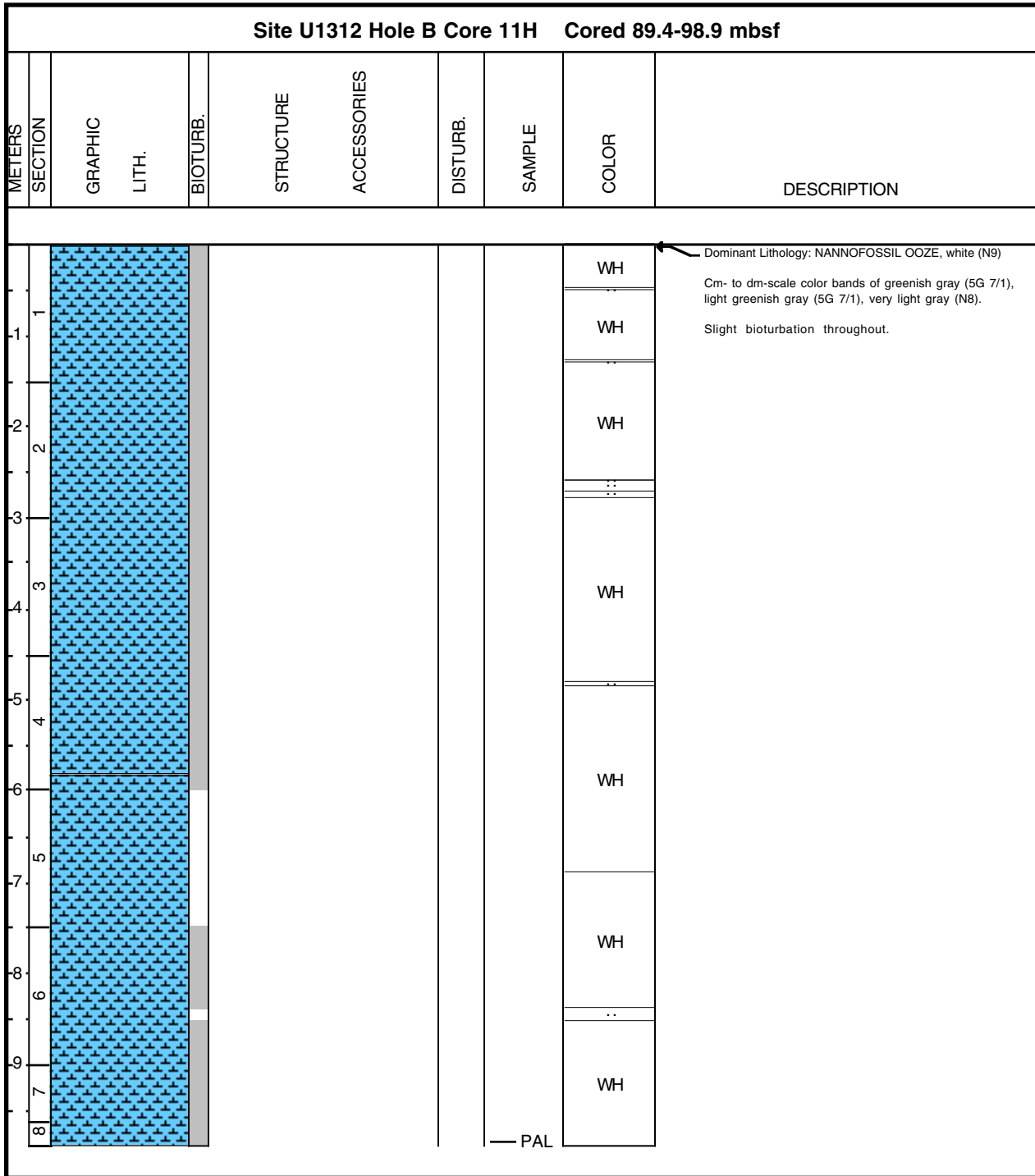
### Core Photo



### Core Photo



### Core Photo



### Core Photo

Site U1312 Hole B Core 12H Cored 98.9-108.4 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1								WH	Dominant Lithology: NANNOFOSSIL OOZE, white (N9) Slight bioturbation throughout, with occasional pyritized burrows in sections 1 and 2.
-1								WH	
2								WH	
-2								WH	
3								WH	
-3								WH	
4								WH	
-4								WH	
5							WH		
-5							WH		
6							WH		
-6							WH		
7							WH		
-7							WH		
8							WH		
-8							WH		

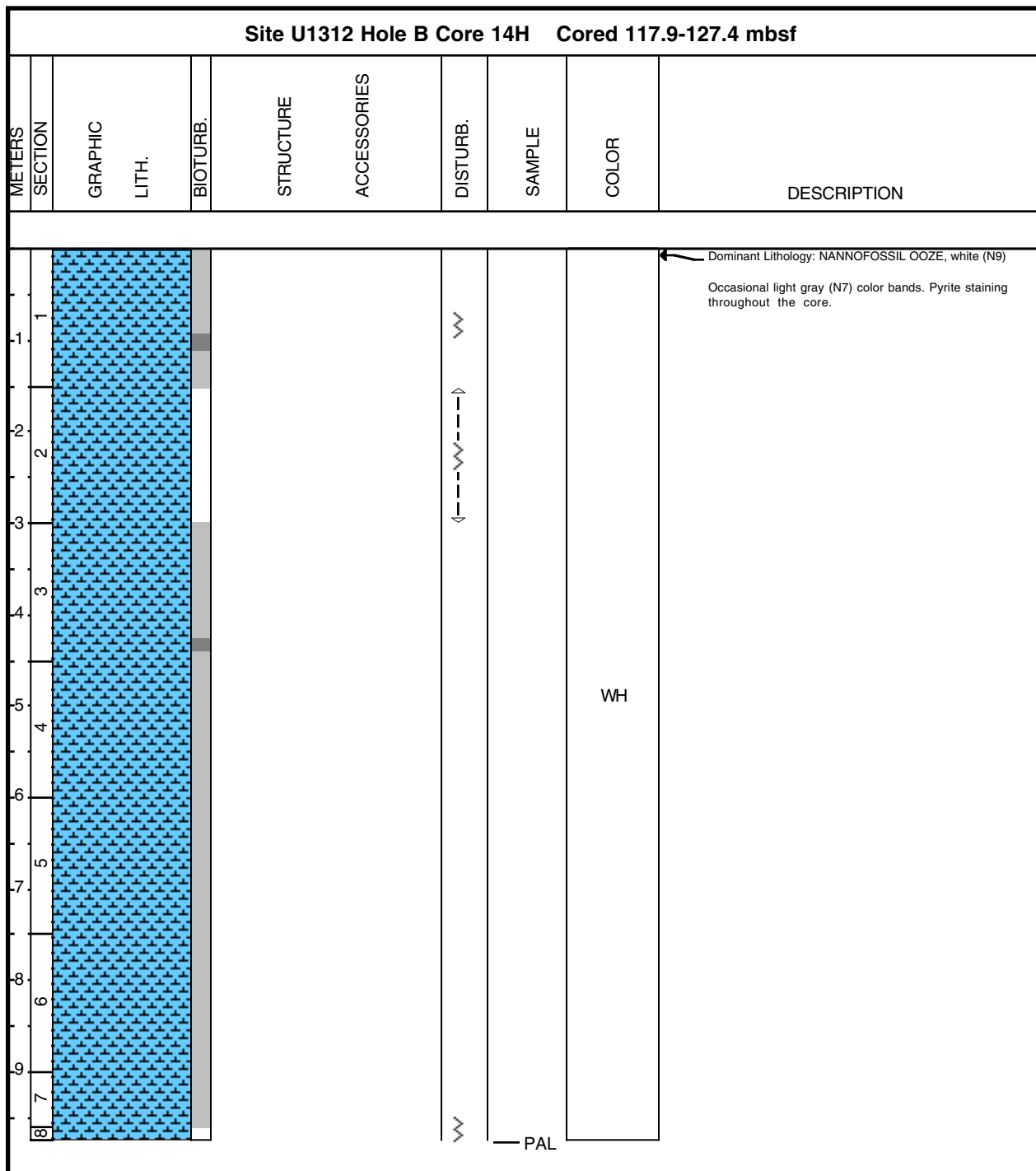


### Core Photo

Site U1312 Hole B Core 13H Cored 108.4-117.9 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1									Dominant Lithology: NANNOFOSSIL OOZE, white (N9) Slight bioturbation throughout. Possible turbidite (white foraminifer nannofossil ooze) in section 3 (at 129 cm).
1									
2									
3									
4									
5							ooo	WH	
6									
7									
9									



### Core Photo



### Core Photo

Site U1312 Hole B Core 15H Cored 127.4-136.9 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1						ooo			<p>Dominant Lithology: NANNOFOSSIL OOZE, white (N9).</p> <p>Diffuse mm- to cm-scale bands/laminae of very light gray (N8), medium light gray (N6), and pale green (5G 7/2); color bands occur in all sections.</p> <p>Bioturbation rare to moderate, with mm- to cm-scale burrows present; mottled appearance. Pyrite disseminated, especially localized near burrows. Contacts between white nannofossil ooze and diffuse color bands often gradational.</p> <p>Dropstone occurs in section 1 (at 12 cm).</p>
-1									
-2									
-3									
-4								WH	
-5									
-6									
-7									
-8									
-9									



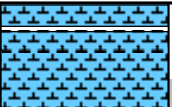

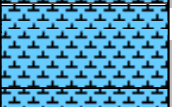

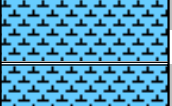

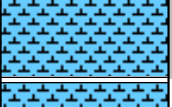

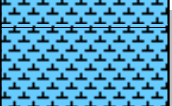



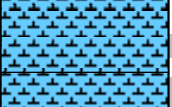

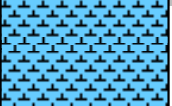

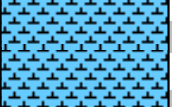







### Core Photo

Site U1312 Hole B Core 16H Cored 136.9-146.4 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1									<p>Dominant Lithology: NANNOFOSSIL OOZE, white (N9).</p> <p>Diffuse mm- to cm-scale bands/laminae of very light gray (N8), light gray (N7), medium light gray (N6), and pale green (5G 7/2); color bands occur in all sections.</p> <p>Bioturbation rare, with mm- to cm-scale burrows present; mottled appearance in places. Pyrite disseminated, especially localized near burrows. Contacts between white nannofossil ooze and diffuse color bands often gradational.</p>
2									
3									
4									
5								WH	
6									
7									
8									
9									
10								PAL	

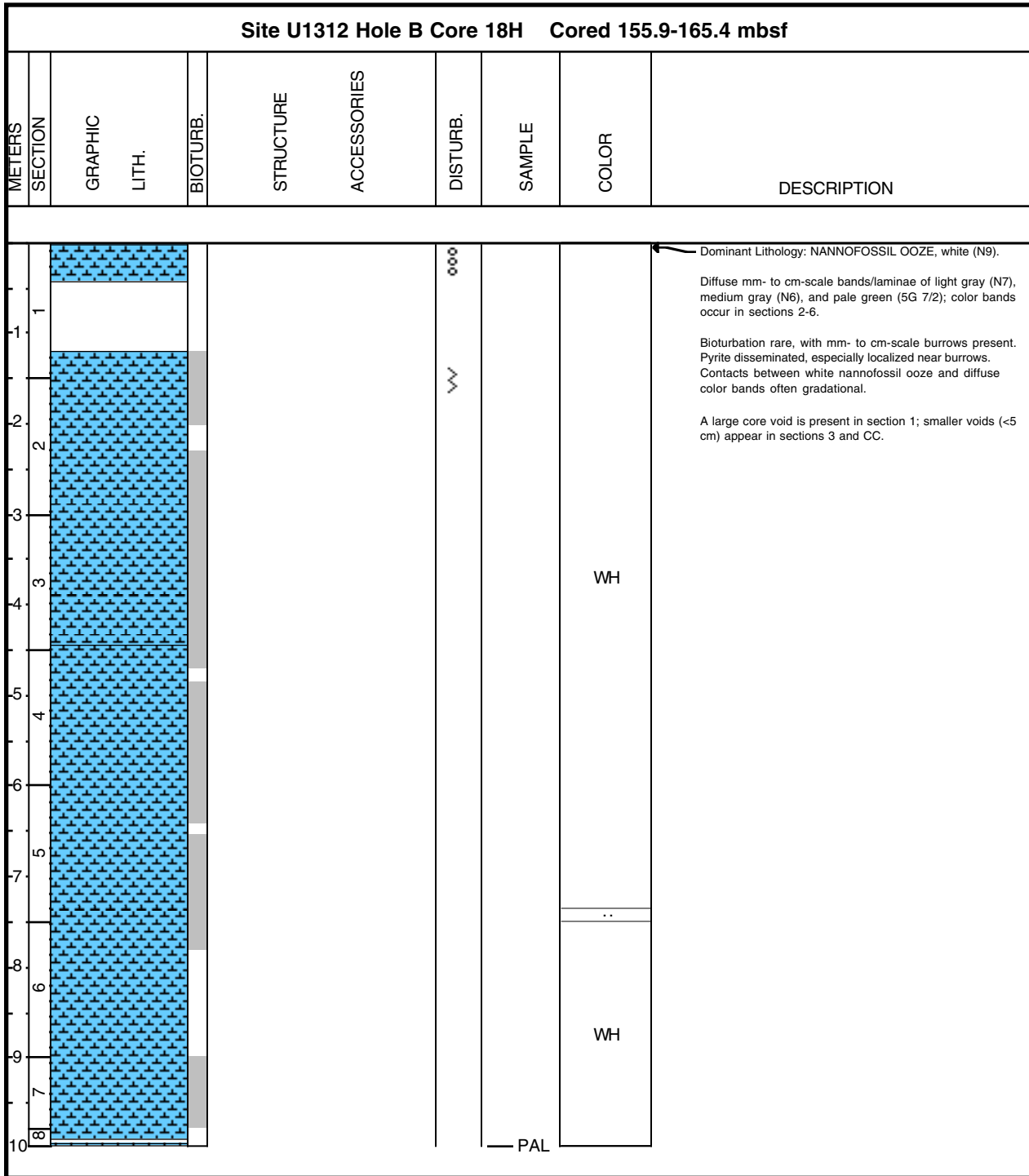


### Core Photo

Site U1312 Hole B Core 17H Cored 146.4-155.9 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1	1								<p>Dominant Lithology: NANNOFOSSIL OOZE, white (N9).</p> <p>Diffuse mm- to cm-scale bands of very light gray (N8), light gray (N7), medium light gray (N6), and pale green (5G 7/2); color bands occur in sections 1-6.</p> <p>Bioturbation rare, with mm-scale burrows present; mottled appearance. Pyrite disseminated, especially localized near burrows. Contacts between white nannofossil ooze and diffuse color bands often gradational.</p> <p>Small core voids (&lt;5 cm) occur in sections 2, 3, and 7.</p>
1	2								
2	3								
3	4								
4	5							WH	
5	6								
6	7								
7	8								
8	9								
9	10								
10	8							PAL	



### Core Photo



### Core Photo

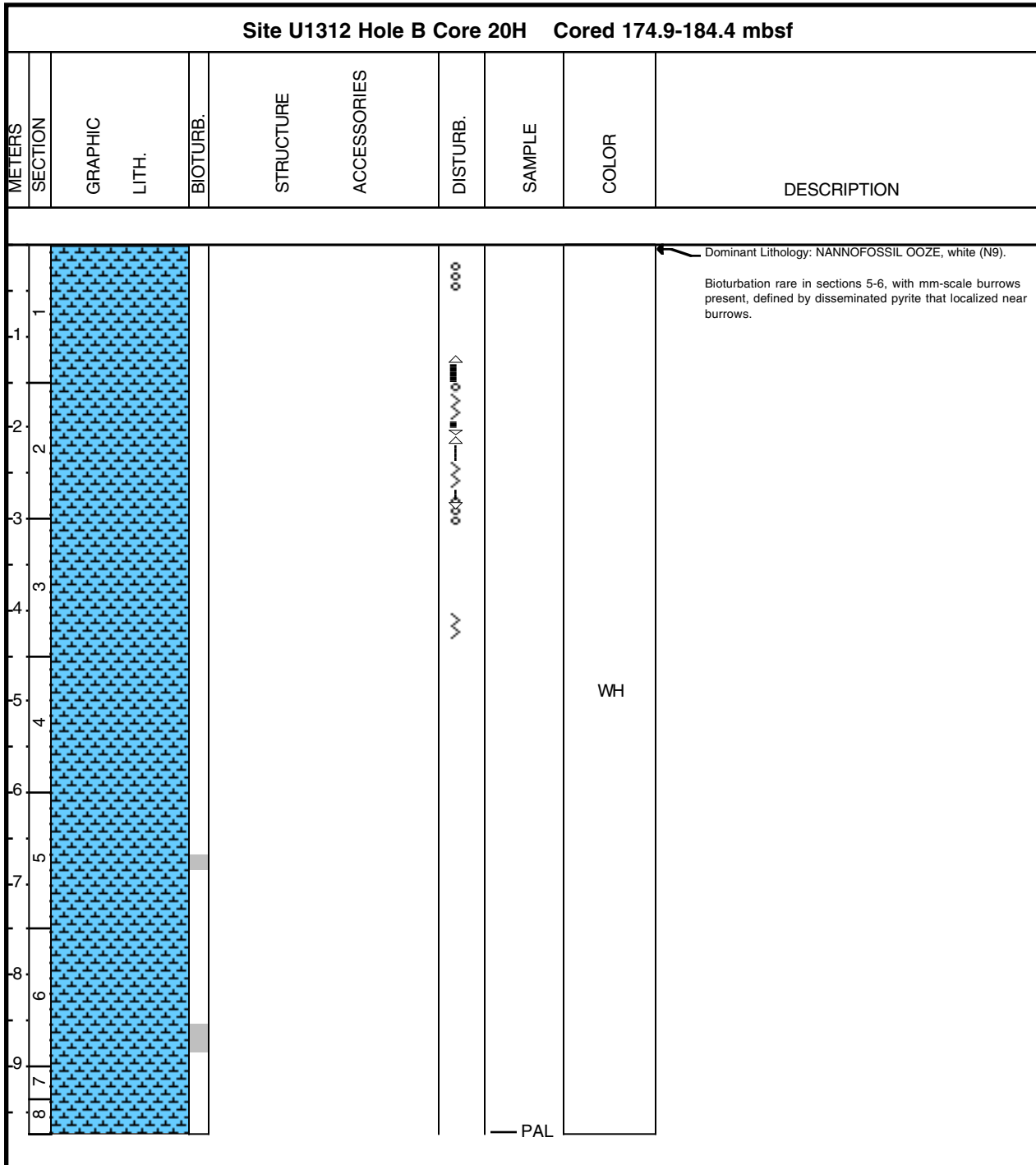
Site U1312 Hole B Core 19H Cored 165.4-174.9 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1									<p>Dominant Lithology: NANNOFOSSIL OOZE, white (N9).</p> <p>Very diffuse mm- to cm-scale bands of light gray (N7); color bands occur rarely in all sections 4-5.</p> <p>Bioturbation rare, with mm-scale burrows present, defined by disseminated pyrite that localized near burrows. Contacts between white nannofossil ooze and diffuse color bands often gradational.</p> <p>Small core voids (&lt;5 cm) in sections 7 and cc.</p> <p>Dropstones occur in sections 1 (at 93-97 cm) and 2 (at 134 cm).</p>
1									
2									
3									
4									
5									
6									
7									
8									
10									

WH

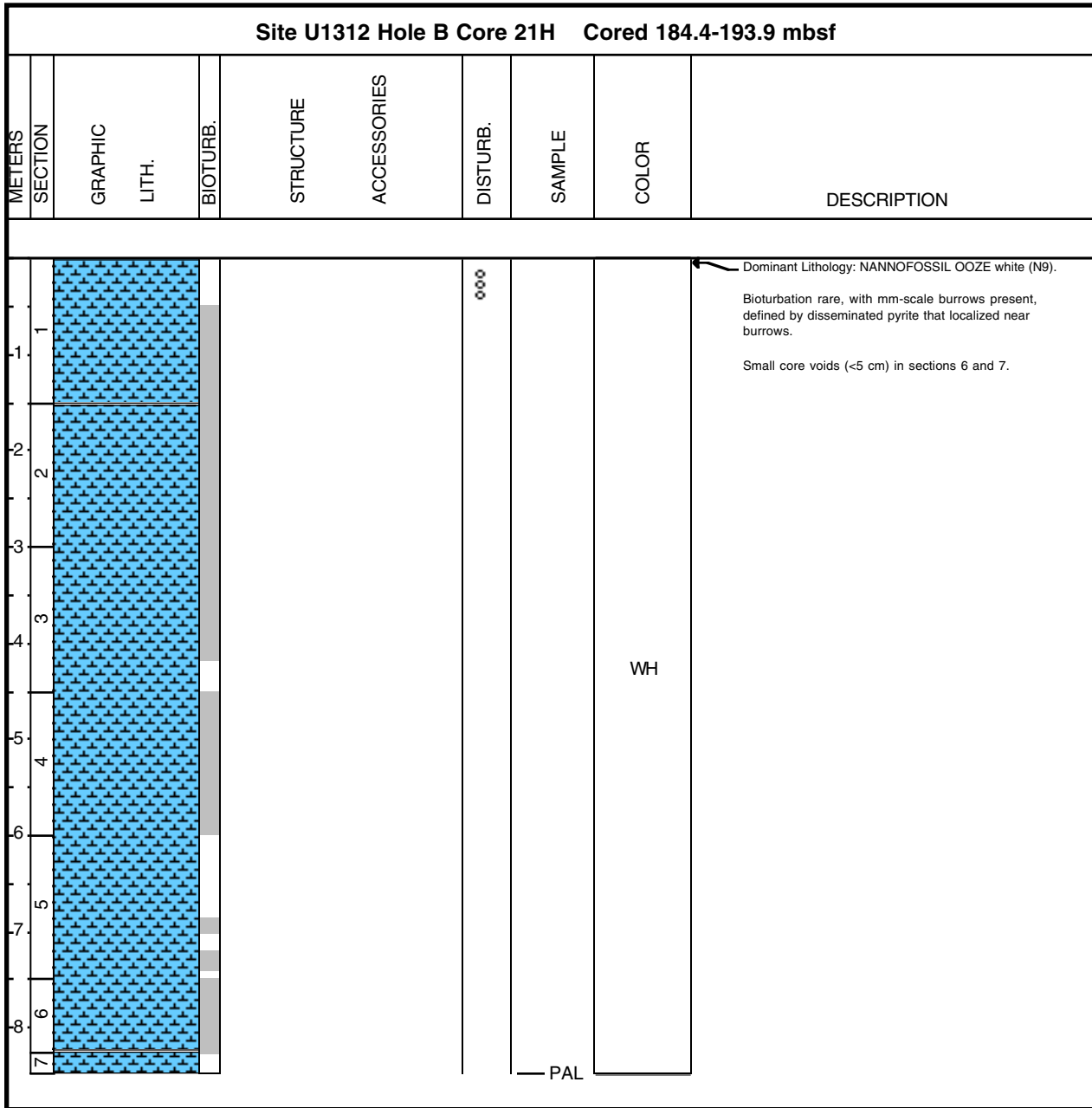
PAL



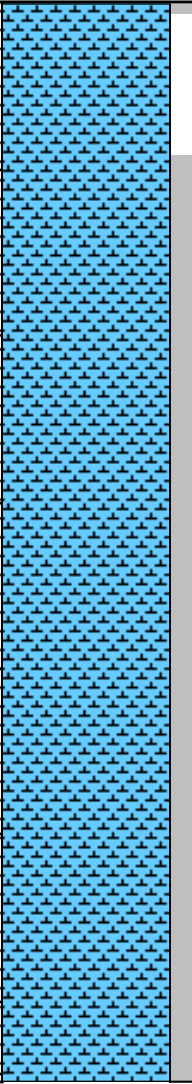

### Core Photo



Core Photo

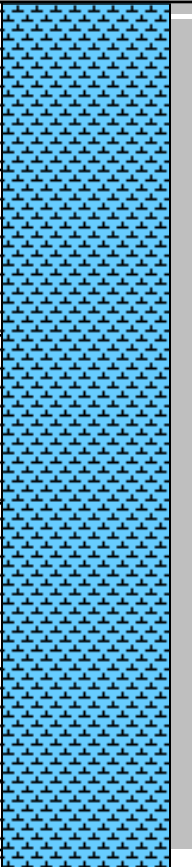


### Core Photo

Site U1312 Hole B Core 22H Cored 193.9-203.4 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1									Dominant Lithology: NANNOFOSSIL OOZE, white (N9)  Slight bioturbation throughout, with occasional pyrite flecks.
-1									
2									
3									
4									
5									
6									
7									
8									
9									
								WH	
									PAL



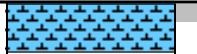









### Core Photo

Site U1312 Hole B Core 23H Cored 203.4-212.9 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1						ooo			Dominant Lithology: NANNOFOSSIL OOZE, white (N9) Slight bioturbation throughout.
-1									
-2									
-3									
-4									
-5									
-6									
-7						W			
							PAL		





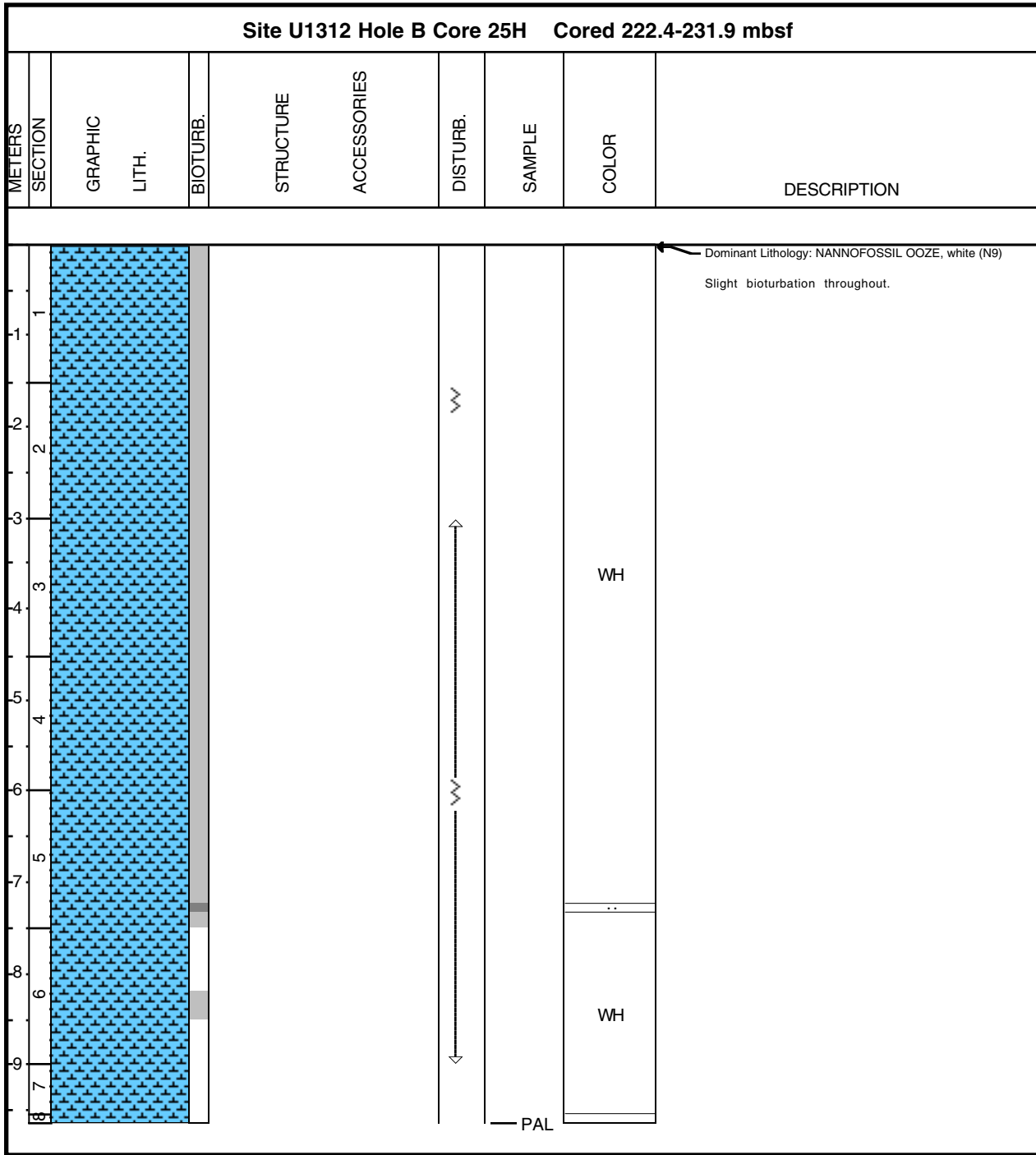
### Core Photo

Site U1312 Hole B Core 24H Cored 212.9-222.4 mbsf									
METERS	SECTION	GRAPHIC LITH.	BIOTURB.	STRUCTURE	ACCESSORIES	DISTURB.	SAMPLE	COLOR	DESCRIPTION
1						ooo +		WH	Dominant Lithology: NANNOFOSSIL OOZE, white (N9) Slight bioturbation throughout.
-1									
-2									
-3									
-4								WH	
-5									
-6									
-7								WH	
-8									
-9									
-10									

PAL



### Core Photo





Core	CT	Section	Top	Depth	Lithology	Sand	Silt	Clay	Diatoms (58)	Foraminifers (78)	Nannofossils (132)	Organic debris (161)	Radiolarians (173)	Silicoflagellates (189)	Sponge spicules (199)	Calcite (30)	Chlorite (45)	Clay mineral (47)	Feldspar (71)	Glauconite (82)	Hematite (90)	Mica (118)	Opales (140)	Pyrite (169)	Quartz (172)	Volcanic glass (81)	Comments		
<b>Hole A</b>																													
1	H	1	68	0.68	D	tr	15	85	tr	15	50					5		30							tr		Silty clay nannofossil ooze with foraminifers		
1	H	1	136	1.36	D	tr	10	90	tr	10	60							25	tr						tr		Clay nannofossil ooze with foraminifers		
1	H	3	79	3.79	D	tr	20	80	R	10	65					tr		15							tr	10	tr	Silty clay nannofossil ooze with foraminifers	
1	H	4	81	5.31	D	5	15	80	tr	10	45					5		30								tr	10	tr	Silty clay calcareous ooze
1	H	4	142	5.92	D	tr	10	90	R	10	70				tr	tr		20								tr	tr	Nannofossil ooze with foraminifers and clay	
1	H	4	143	5.93	D	5	5	90	tr	10	60					tr		25								tr	tr	Silty clay nannofossil ooze with foraminifers	
1	H	5	133	7.33	D	5	25	70	tr	15	30					5		40							tr	10	tr	Nannofossil silty clay with foraminifers	
2	H	1	78.5	10.29	D	5	25	70	tr	20	30				tr	10		40									tr	tr	Nannofossil silty clay with foraminifers
2	H	1	118	10.68	D	tr	15	85	tr	15	50					5		30								R	tr	Silty clay nannofossil ooze with foraminifers	
2	H	3	120	13.7	D	tr	25	75		15	35					10		35								5	tr	Nannofossil silty clay with foraminifers	
2	H	6	28	17.28	D	5	25	70		20	30					10		35								5	tr	Nannofossil silty clay with foraminifers	
2	H	6	35	17.35	D	tr	30	70	tr	10	35					5		30		R					5	15	tr	Nannofossil silty clay with foraminifers	
3	H	7	28	28.28	D		10	90	tr	5	60					10		25								R	tr	Silty clay nannofossil ooze	
3	H	7	65	28.65	D		15	85		5	55					5		30								5		Silty clay nannofossil ooze	
4	H	1	126	29.76	D	5	15	80	tr	30	45					tr		25								tr	tr	Clay calcareous ooze	
4	H	2	101	31.01	D	10	10	80	7	28	50							15										Foraminifer nannofossil ooze with clay	
4	H	2	139	31.39	D	0	15	85		25	55					tr		20	tr									Foraminifer nannofossil ooze with clay	
4	H	3	124.5	32.75	D	10	10	80	tr	30	40			tr				30										Clay calcareous ooze	
4	H	5	53	35.03	D	5	10	85	tr	25	70					tr		5								tr		Foraminifer nannofossil ooze	
4	H	5	140	35.9	D	5	15	80		30	65					tr		5								tr		Foraminifer nannofossil ooze	
5	H	4	27	42.77	M	5	5	90	tr	10	65	tr			tr	tr		25								tr		Clay nannofossil ooze with foraminifers	
5	H	4	91.5	43.42	D	0	10	90	1	8	86					tr		5									tr	Nannofossil ooze	
5	H	4	142.5	43.93	D	5	15	80	tr	10	65					tr		25									tr	Clay nannofossil ooze with foraminifers	
5	H	5	7	44.07	D	5	10	85	1	13	66					tr		20									tr	Nannofossil ooze with foraminifers and clay	
5	H	5	15.5	44.16	D	5	5	90	tr	8	65							25	tr							2	tr	Clay nannofossil ooze	
5	H	5	74	44.74	D	0	15	85	tr	15	60						tr	25									tr	Clay nannofossil ooze with foraminifers	
5	H	5	94.5	44.95	D	0	10	90		10	70					tr		20										Nannofossil ooze with foraminifers and clay	
5	H	5	115	45.15	D	0	10	90	tr	10	85						tr	5										Nannofossil ooze with foraminifers	
5	H	6	85	46.35	M	5	5	90		15	60						tr	25	tr							tr	tr	Clay nannofossil ooze with foraminifers	
6	H	2	57	49.57	M	0	5	95	tr	5	80					tr		15										Nannofossil ooze with clay	
7	H	3	60	60.6	D	0	10	90	1	10	84							5									tr	Nannofossil ooze with foraminifers	
7	H	3	111	61.11	D	5	5	90	tr	10	70					tr		20										Nannofossil ooze with foraminifers and clay	
7	H	3	148.5	61.49	M	0	10	90	1	10	81							8	tr									Nannofossil ooze with foraminifers	
10	H	2	14.5	87.15	D		5	95		5	85					tr		10								tr		Nannofossil ooze with clay	
10	H	5	28	91.78	D		10	90		10	70					10		15								tr	tr	Silty clay nannofossil ooze with foraminifers	
11	H	5	70	101.7	D		10	90		5	75					5		15										Nannofossil ooze with silty clay	
12	H	2	119	107.19	D	5	15	80		5	70					10		15								tr	tr	Silty clay nannofossil ooze	
13	H	4	31	118.81	D	5	30	65		30	60					5		5								R		Foraminifer nannofossil ooze	
13	H	6	59	122.09	M	10	15	75		30	55					tr		10								5		Foraminifer nannofossil ooze with silty clay	
13	H	6	103	122.53	D	5	20	75		25	55					10		10								R		Foraminifer nannofossil ooze with silty clay	
14	H	1	63	124.13	D	5	10	80		10	90					tr		10								tr	tr	Nannofossil ooze with foraminifers and clay	
14	H	1	81	124.31	D		15	85		10	75					5		10								tr	tr	Nannofossil ooze with foraminifers and silty clay	
19	H	1	3	171.03	M	5	5	90		15	84							1	tr		tr							Nannofossil ooze with foraminifers	
19	H	2	114.5	173.65	D	0	5	95		5	87				tr			8									tr	Nannofossil ooze	
19	H	3	80.5	174.81	M	0	2	98		1	97					tr								2				Nannofossil ooze	
21	H	2	148.5	192.99	D	10	5	85		10	88														1			Nannofossil ooze with foraminifers	
22	H	5	112	206.62	M	5	15	80	tr	8	77					tr		5							10		tr	Nannofossil ooze with opaques	
23	H	5	89.5	215.9	M	0	5	95		5	80					tr		15								tr		Nannofossil ooze with clay	

R = < 5%, > 1%  
tr = < 1%



Core	CT	Section	Top	Depth	Lithology	Sand	Silt	Clay	Bioclasts (235)	Diatoms (58)	Foraminifers (78)	Nannofossils (132)	Plant debris (269)	Radiolarians (173)	Silico-flagellates (189)	Sponge spicules (199)	Accessory minerals (253)	Amphibole (8)	Calcite (30)	Clay mineral (47)	Feldspar (71)	Glauconite (82)	Hematite (90)	Opauques (140)	Quartz (172)	Volcanic glass (81)	Comments
<b>Hole B</b>																											
1	H	1	26	0.26	D	10	10	80			15	60								25	tr			tr	tr		Clay Nannofossil ooze with foraminifers
1	H	1	42	0.42	D	10	5	85			10	59				tr				30				tr	1		Clay nannofossil ooze with foraminifers
1	H	2	34	1.84	D	5	10	85		2	5	75								17	tr			tr	1		Nannofossil ooze with clay
1	H	3	19	3.19	D	5	5	90		2	5	80		tr		tr				13							Nannofossil ooze with clay
2	H	1	44	4.34	D	5	10	85		2	5	73								20	tr			tr	tr		Nannofossil ooze with silty clay
2	H	1	116	5.06	D	5	5	90		2	5	90								3				tr	tr		Nannofossil ooze
2	H	1	143	5.33	D		5	95			5	80								15							Nannofossil ooze with clay
2	H	2	26	5.66	D	5	10	85			5	89			tr				1	5							Nannofossil ooze
2	H	2	44	5.84	D	5	10	85			5	80							tr	15	tr			tr	tr	tr	Nannofossil ooze with clay
2	H	2	80	6.2	D	5	10	85			5	85							tr	10				tr	tr		Nannofossil ooze with clay
2	H	2	98	6.38	M	10	15	75			tr	48					tr	20	7			tr		5	20		Nannofossil silty clay
2	H	3	38	7.28	D	5	10	85			15	85							tr	tr					tr		Nannofossil ooze with foraminifers
2	H	3	119	8.09	D	5	5	90			5	80							tr	15				tr			Nannofossil ooze with clay
2	H	4	23	8.63	D	5	10	85			15	80							5								Nannofossil ooze with foraminifers
2	H	4	56	8.96	D	10	10	80			10	75							tr	15	tr						Nannofossil ooze with foraminifers and clay
2	H	5	37	10.27	D		10	90			5	95							tr					tr			Nannofossil ooze
2	H	6	132	12.72	D	5	10	85			15	70							tr	15							Nannofossil ooze with clay and foraminifers
2	H	7	26	13.16	D	5	10	85			10	75							tr	15					tr		Nannofossil ooze with foraminifers and clay
2	H	CC	14	13.76	D		15	85			10	65							15	10	tr					tr	Silty clay nannofossil ooze with foraminifers
3	H	1	22	13.62	D	5	10	85			10	80				tr				10							Nannofossil ooze with clay and foraminifers
3	H	1	102	14.42	D	10	10	80			10	75								15				tr			Nannofossil ooze with clay and foraminifers
3	H	2	80	15.7	D	5	10	85			5	95				tr			tr					tr	tr		Nannofossil ooze
3	H	4	22	18.12	D	5	10	85			10	85							tr	5				tr			Nannofossil ooze with foraminifers
3	H	5	56	19.96	D	5	15	80			10	80				tr				10							Nannofossil ooze with clay and foraminifers
3	H	6	56	21.46	D	5	10	85			10	80								10				tr			Nannofossil ooze with clay and foraminifers
4	H	1	62	23.52	D	10	10	80		tr	20	80				tr			tr	tr				tr	tr		Nannofossil ooze with foraminifers
4	H	2	74	25.14	D	10	10	80		tr	15	75								3			tr	5	1	1	Nannofossil ooze with foraminifers
4	H	3	103	26.93	M	15	20	65		tr	35	50			tr				tr	15			R	R	tr		Foraminifer nannofossil ooze with clay
4	H	7	10	32	M	10	15	75		tr	20	70				tr			tr	10				tr			Nannofossil ooze with clay and foraminifers
5	H	1	88	33.28	M	10	10	80		tr	18	78							1	1				1		1	Nannofossil ooze with foraminifers
5	H	1	108	33.48	D	5	10	85			5	85							tr	10				tr			Nannofossil ooze with clay
5	H	3	34	35.74	M	5	10	85			5	75	tr		tr					20				tr	tr	tr	Nannofossil ooze with clay
5	H	4	102	37.92	D	5	15	80			5	80		tr		tr			tr	15				tr	tr		Nannofossil ooze with clay
5	H	6	40	40.3	D	3	12	85		tr	10	85		tr		tr			5					tr	tr		Nannofossil ooze with foraminifers
6	H	1	40	42.3	D	10	15	75		tr	25	70							tr	5							Foraminifer nannofossil ooze
6	H	1	76	42.66	M	2	8	90			8	90								2				tr			Nannofossil ooze
6	H	1	87	42.77	M	3	7	90			10	85							tr	5				tr	tr		Nannofossil ooze with foraminifers
6	H	1	136	43.26	D	10	15	75			25	67								5				2		1	Foraminifer nannofossil ooze
6	H	2	10	43.5	D	5	5	90			10	80			tr					8					1	1	Nannofossil ooze with foraminifers
6	H	2	35	43.75	D	3	7	90		tr	5	80								10	3				2		Nannofossil ooze with silty clay
6	H	4	63	47.03	D	15	15	70			30	54							tr	15				1			Foraminifer nannofossil ooze with clay
6	H	4	97	47.37	D	0	10	90		tr	10	70								20							Nannofossil ooze with foraminifers and clay
6	H	6	47	49.87	D	5	10	85			5	85							tr	10							Nannofossil ooze with clay
7	H	1	124	52.64	D	5	10	85		tr	13	87							tr								Nannofossil ooze with foraminifers
9	H	1	20	70.6	D	0	5	95			1	94				tr				5	tr				tr		Nannofossil ooze
9	H	5	18	76.58	D	5	5	90			5	85							tr	10				tr	tr		Nannofossil ooze with clay
9	H	5	142	77.82	M	0	5	95			tr	85								15				tr			Nannofossil ooze with clay
12	H	6	21	105.71	D	5	5	90			5	90				tr				5				tr			Nannofossil ooze
13	H	4	131	114.21	M	10	10	80			15	85												tr			Nannofossil ooze with foraminifers
13	H	5	44	114.84	D		5	95			tr	95								5				tr			Nannofossil ooze
13	H	6	140	117.3	M	10	10	80			20	70							tr	10	tr						Nannofossil ooze with clay and foraminifers
14	H	5	40	124.3	D	5	5	90			10	85							tr	5				tr			Nannofossil ooze with foraminifers

R = &lt; 5%, &gt; 1%; tr = &lt; 1%