

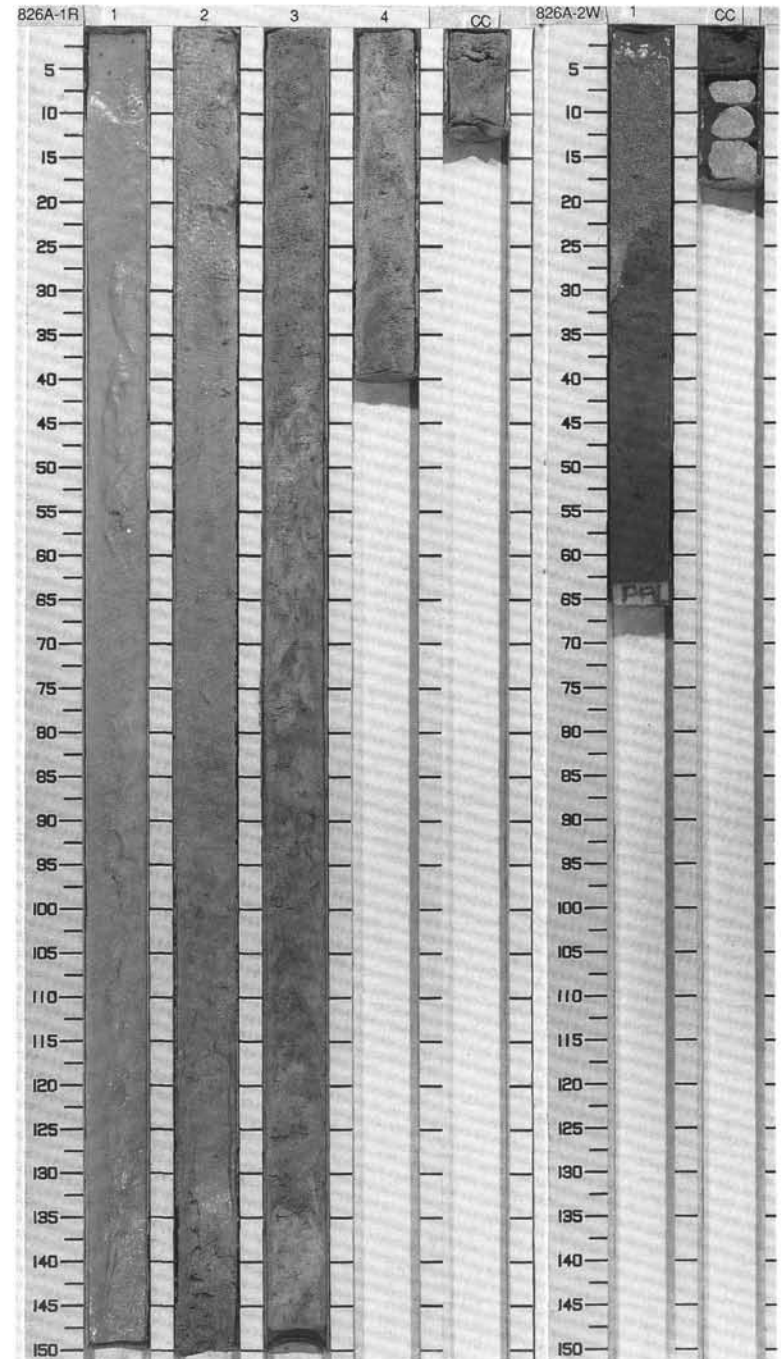
SITE 826 HOLE A CORE 1R CORED INTERVAL 0.0-5.0 mdsf

TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER				PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB.	SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION																																																																												
	FORAMINIFERS	NANNOFOSSILS	RADIOLARIANS	DIATOMS																																																																																					
PLEISTOCENE	N22 - N23	CN13b - CN14a			MIDDLE MIOCENE		1						CLAYEY FORAMINIFER NANNOFOSSIL OOZE Major Lithology: White (10YR 8/1) to gray (10YR 6/1), bioturbated CLAYEY FORAMINIFER NANNOFOSSIL OOZE. Minor Lithology: Very pale brown (10 YR 8/4) FORAMINIFER BIOCLASTIC PACKSTONE. SMEAR SLIDE SUMMARY (%): <table border="1"> <tr> <td></td> <td>CF</td> <td></td> <td>CF</td> <td></td> </tr> <tr> <td>1,100 D</td> <td>1,100 D</td> <td>2,100 D</td> <td>2,100 D</td> <td>3,98 D</td> </tr> </table> COMPOSITION: <table border="1"> <tr> <td>Bioclast</td> <td>15</td> <td>5</td> <td>10</td> <td>15</td> <td>5</td> </tr> <tr> <td>Clay</td> <td>5</td> <td>---</td> <td>15</td> <td>---</td> <td>25</td> </tr> <tr> <td>Dolomite</td> <td>---</td> <td>---</td> <td>---</td> <td>---</td> <td>3</td> </tr> <tr> <td>Foraminifers</td> <td>5</td> <td>90</td> <td>10</td> <td>82</td> <td>30</td> </tr> <tr> <td>Inorganic calcite</td> <td>---</td> <td>5</td> <td>---</td> <td>---</td> <td>---</td> </tr> <tr> <td>Intraclast</td> <td>---</td> <td>5</td> <td>---</td> <td>3</td> <td>---</td> </tr> <tr> <td>Lithoclast</td> <td>4</td> <td>---</td> <td>---</td> <td>---</td> <td>---</td> </tr> <tr> <td>Nannofossils</td> <td>66</td> <td>---</td> <td>55</td> <td>---</td> <td>35</td> </tr> <tr> <td>Quartz</td> <td>1</td> <td>---</td> <td>---</td> <td>---</td> <td>1</td> </tr> <tr> <td>Rock fragments</td> <td>1</td> <td>---</td> <td>---</td> <td>---</td> <td>1</td> </tr> <tr> <td>Spicules</td> <td>3</td> <td>---</td> <td>5</td> <td>---</td> <td>---</td> </tr> </table>		CF		CF		1,100 D	1,100 D	2,100 D	2,100 D	3,98 D	Bioclast	15	5	10	15	5	Clay	5	---	15	---	25	Dolomite	---	---	---	---	3	Foraminifers	5	90	10	82	30	Inorganic calcite	---	5	---	---	---	Intraclast	---	5	---	3	---	Lithoclast	4	---	---	---	---	Nannofossils	66	---	55	---	35	Quartz	1	---	---	---	1	Rock fragments	1	---	---	---	1	Spicules	3	---	5	---	---
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SITE 826 HOLE A CORE 2W CORED INTERVAL 5.0-98.5 mdsf

TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER				PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB.	SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION																																																							
	FORAMINIFERS	NANNOFOSSILS	RADIOLARIANS	DIATOMS																																																																
PLIOCENE	N18 - N19				MIDDLE MIOCENE		1						FORAMINIFER NANNOFOSSIL OOZE with CLAY Major Lithology: Very pale brown (10YR 8/4) to greenish gray (5Y 6/1), FORAMINIFER NANNOFOSSIL OOZE with CLAY. Minor Lithologies: Lithified, BENTHIC FORAMINIFER PACKSTONE to RUDSTONE in Piece 1. Piece 2 is a lithified RHODOLITH-BEARING RUDSTONE with larger foraminifers. Piece 3 is a lithified CORALLINE-ALGAL RUDSTONE. SMEAR SLIDE SUMMARY (%): <table border="1"> <tr> <td></td> <td></td> <td>CF</td> <td></td> <td></td> </tr> <tr> <td>1,17 D</td> <td>1,54 D</td> <td>1,54 D</td> <td></td> <td></td> </tr> </table> COMPOSITION: <table border="1"> <tr> <td>Bioclast</td> <td>35</td> <td>12</td> <td>10</td> <td></td> </tr> <tr> <td>Dolomite</td> <td>---</td> <td>3</td> <td>---</td> <td></td> </tr> <tr> <td>Foraminifers</td> <td>15</td> <td>15</td> <td>85</td> <td></td> </tr> <tr> <td>Glauconite</td> <td>---</td> <td>---</td> <td>1</td> <td></td> </tr> <tr> <td>Lithoclast</td> <td>10</td> <td>15</td> <td>---</td> <td></td> </tr> <tr> <td>Micrite</td> <td>---</td> <td>15</td> <td>---</td> <td></td> </tr> <tr> <td>Nannofossils</td> <td>40</td> <td>40</td> <td>---</td> <td></td> </tr> <tr> <td>Quartz</td> <td>---</td> <td>---</td> <td>3</td> <td></td> </tr> <tr> <td>Siliceous sponge spicules</td> <td>---</td> <td>---</td> <td>1</td> <td></td> </tr> </table>			CF			1,17 D	1,54 D	1,54 D			Bioclast	35	12	10		Dolomite	---	3	---		Foraminifers	15	15	85		Glauconite	---	---	1		Lithoclast	10	15	---		Micrite	---	15	---		Nannofossils	40	40	---		Quartz	---	---	3		Siliceous sponge spicules	---	---	1	
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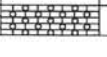
826A 3R NO RECOVERY




SITE 826 HOLE A CORE 4R CORED INTERVAL 108.2-117.8 mbsf

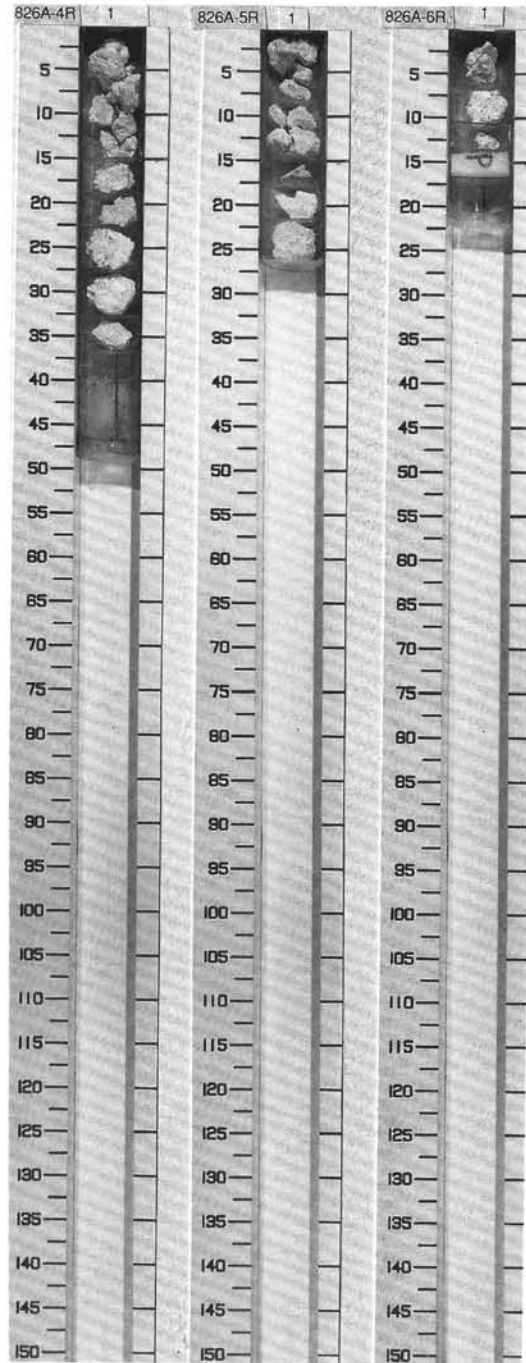
TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER				PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB. SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION
	FORAMINIFERS	NAUPOFOSSILS	RADIOLARIANS	DIATOMS								
MIDDLE MIOCENE	□	□					1					<p>Bioclastic RUDSTONE and CORALGAL BOUNDSTONE</p> <p>Major Lithology: White (10YR 8/0) BIOCLASTIC RUDSTONE with <i>Halimeda</i>, BRYOZOAN and branching CORALGAL fragments; and CORALGAL BOUNDSTONE.</p>

SITE 826 HOLE A CORE 5R CORED INTERVAL 117.8-127.5 mbsf

TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER				PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB. SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION
	FORAMINIFERS	NAUPOFOSSILS	RADIOLARIANS	DIATOMS								
MIDDLE MIOCENE	□	□					1					<p>RHODOLITH-BEARING RUDSTONE</p> <p>Major Lithology: White (10YR 8/1), slightly dolomitized, RHODOLITH-BEARING RUDSTONE with CORAL and <i>Halimeda</i> fragments displaying vuggy and moldic porosity. Voids appear to contain pore-lining cements.</p>

SITE 826 HOLE A CORE 6R CORED INTERVAL 127.5-137.2 mbsf

TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER				PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB. SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION
	FORAMINIFERS	NAUPOFOSSILS	RADIOLARIANS	DIATOMS								
MIDDLE MIOCENE	□	□					1					<p>CORALGAL BOUNDSTONE</p> <p>Major Lithology: White (10YR 8/0) CORALGAL BOUNDSTONE with moderate moldic porosity and possible dolomitization.</p>



SITE 826 HOLE A CORE 7R CORED INTERVAL 137.2-146.8 mbsf

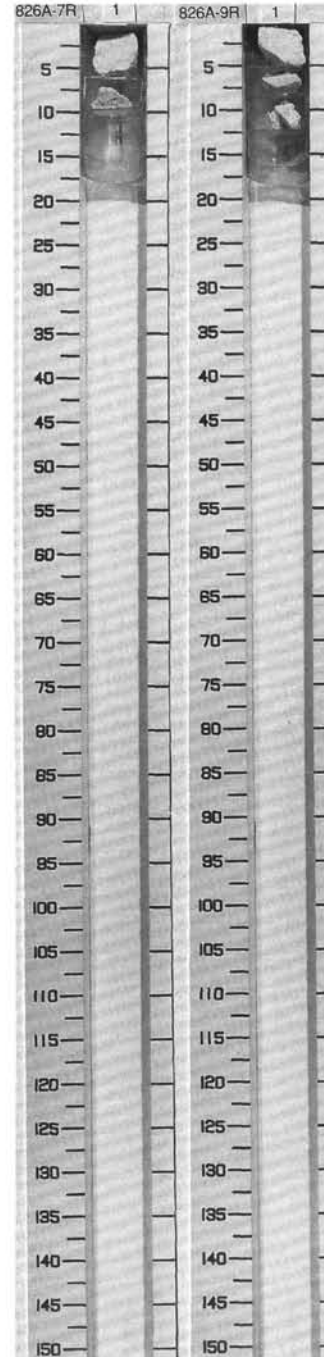
TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER					SECTION	METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB. SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION
	FORAMINIFERS	MANNOFOSSILS	RADIOLARIANS	DIATOMS	Lg. Ben. For.						
MIDDLE MIOCENE	B	B				1				PXL	<p>BIOLASTIC RUDSTONE</p> <p>Major Lithology: White (10YR 8/1), lithified BIOLASTIC RUDSTONE with CORALLINE ALGAE, <i>Halimeda</i>, CORALS, LARGE FORAMINIFERS, and GASTROPOD fragments, and white (10YR 8/1), lithified CORALLINE ALGAL BOUNDSTONE.</p>

826A 8R NO RECOVERY


SITE 826 HOLE A CORE 9R CORED INTERVAL 156.6-166.1 mbsf

TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER					SECTION	METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB. SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION
	FORAMINIFERS	MANNOFOSSILS	RADIOLARIANS	DIATOMS	Lg. Ben. For.						
MIDDLE MIOCENE	B	B				1				PXL	<p>BENTHIC FORAMINIFER CORALGAL RUDSTONE to RHODOLITH-BEARING RUDSTONE</p> <p>Major Lithology: White (10YR 8/1), BENTHIC FORAMINIFER CORALGAL RUDSTONE to RHODOLITH-BEARING RUDSTONE. Some dolomitization and moldic porosity present.</p>


826A 10R NO RECOVERY



SITE 826 HOLE A CORE 11R CORED INTERVAL 175.4-185.0 mbsf


TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER				PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION	METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB.	SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION
	FORAMINIFERS	NANNOFOSSILS	RADIOLARIANS	DIATOMS										
MIDDLE MIOCENE	B	B						1	0.5					<p>BIOCLASTIC RUDSTONE to FLOATSTONE</p> <p>Major Lithology: White (10YR 8/1) BIOCLASTIC RUDSTONE to FLOATSTONE, including rhodoliths and fragments of CORALLINE ALGAE, BENTHIC FORAMINIFERS, CORAL, and BIVALVES.</p>

SITE 826 HOLE A CORE 12R CORED INTERVAL 185.0-194.3 mbsf

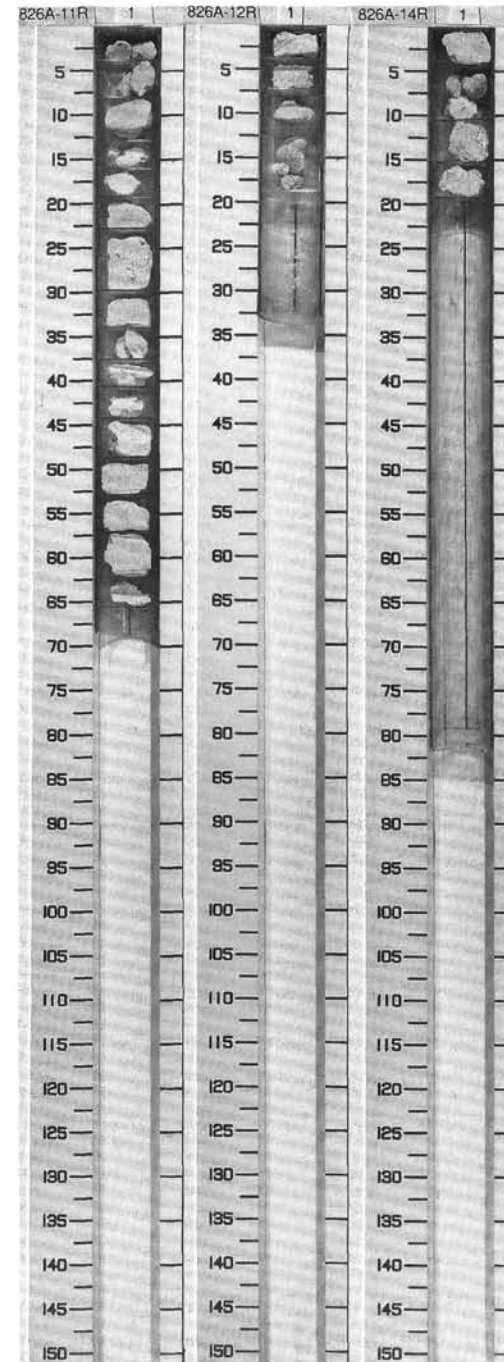
TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER				PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION	METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB.	SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION
	FORAMINIFERS	NANNOFOSSILS	RADIOLARIANS	DIATOMS										
MIDDLE MIOCENE	B	B						1						<p>LARGER FORAMINIFER RUDSTONE</p> <p>Major Lithology: White (10YR 8/0) LARGER FORAMINIFER RUDSTONE, including small RHODOLITHS, and <i>Halimeda</i>, CORAL, and indeterminate BIOCLASTIC fragments.</p>

826A 13R NO RECOVERY

SITE 826 HOLE A CORE 14R CORED INTERVAL 204.0-213.7 mbsf

TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER				PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION	METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB.	SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION
	FORAMINIFERS	NANNOFOSSILS	RADIOLARIANS	DIATOMS										
	B	B						1						<p>RHODOLITH-BEARING RUDSTONE</p> <p>Major Lithology: White (10YR 8/1) RHODOLITH-BEARING RUDSTONE with CORAL, BIVALVE, and CORALLINE ALGAL fragments.</p>

826A 15R NO RECOVERY



SITE 826 HOLE A CORE 16R CORED INTERVAL 223.4-233.0 mbsf

TIME-ROCK UNIT	BIOSTRAT. ZONE/ FOSSIL CHARACTER				PALEOMAGNETICS	PHYS. PROPERTIES	CHEMISTRY	SECTION	METERS	GRAPHIC LITHOLOGY	DRILLING DISTURB. SED. STRUCTURES	SAMPLES	LITHOLOGIC DESCRIPTION
	FORAMINIFERS	NANNOFOSSILS	RADIOLARIANS	DIAZONS									
B	B												BIOCLASTIC RUDSTONE Major Lithology: White (10YR 8/0), partially dolomitized, BIOCLASTIC RUDSTONE containing RHODOLITHS and CORAL, CORALLINE ALGAL and indeterminate BIOCLASTIC fragments.

826A 17R NO RECOVERY

826A 18R NO RECOVERY

