14010 071.	arcarcous r	iannoiossiis in Hol	CJIOM	•		ï	ş																					18																			
				, , ,	į i	, , , , t) 	, ,	, .	, ,	į, i	, ,	, ,	, .	1		1							$ abla_1 oxedsymbol{\square}_1 $			٠,٠	Lia -	, ,	,	-																
						Coccolithus miopelagicus Coccolithus pelagicus	snu											r i				a					a s l	Tqu					}						Į	11				,	"	'	
				owi s		cus	ida	tus	sn		is	ו וע	w		1. S	la11	dia	rte	i.s		rum.	nic	B	osa osa	da			dou	ы		Ŋ				S] u	2	i s			3e	•dd	
				gelorn	yre	cus	10r	. I I .	r 1C		lari	ala.	atu	lis	la rotula la subtilis	(sm	rme	oca	stali	i i	rdu	indooceanica japonica	por	can	eli eli		minuta minutul	seu	Q A	115	iali			1,1a	ensi			\sim	ma 1		ies	fragil histric	mi	far	rab. bog	g sp	sb]
		H02E 978A		bi	int	pel	S C C	pro.	asymmetr bollii	wer	intercala kugleri	ara	radi	iabi ubife	rot	pp.	Inte	ale	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	ell ensi	l pe	idoc Ipon	11ti	l La	losu a qe	1 1	.1 .1	m m	clav	ssi	ei ator	nora	is Sa	mpanu	gladstonensi	losa med	mptneri		erri vata	ies	oabi	fraist	heim saxe	jaf	si	eon	ene e s
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		era lep	mac	mio pel	thu	ites	Sym ooll	brouw	nte ugl	ent surc	tama	vari a tu	11a 11a	a sE	i a :	a a	g 8	a s	ior	i ja	[] .	anıa	ern		str	str	9 9	; fo	abele	amph pste	rev.	am	lads	globu	151	magna	pulch	s ab	neo	a? a h	ra	era	era	tac	eog
Table	2 6(1)		ion	spha	alcidiscus n eratolithus	Sur Lo	301j		1 1	er b			1 1	aere	ninilithella ninilithella	apsa	haeı	icosphaera	Helicosphaera Helicosphaera	s gj	omat	ontosphaera ontosphaera	aer?	1116 1116	lus b		Reticulofenestra Reticulofenestra	tene fene	Jaer	thus	era e	era a	ra b	ira (1 1	ra g	rak		,	nolithus	Sphenolithus	aer	sphae sphae	icosphae	Umbilicosphae Umbilicosphae	Cre	Paleogene sp. Neogene spp.
N	Zone	Core-Section,	ınce	udos disc	lisc lit	Lith Lith	darg	tyococc:	coaster	oaste	Discoaster Discoaster	coaster	coaste	coaster	111 111	rocc	dso	ospl	dso	sius	stro	sphe	spha	oem:	cyclı		culo culo	1101 1101	Rhabdospha Rhabdospha	01 i.t	sphaera sphaera	sphaera	phae phae	1 21 2	phosphaera	ohae.	sphae	yphosphaera	sphaera sphaera	01;t	01.it	uds:	dso	300	800	ed	red
er ie		Interval (cm)	ında	aarı	lcic	CCO]	olic clic	cty	iscoast	isco	SCOS	800 800	800	SCO	min	phy lic	11c	lic	lic	lice	tho	nto	nto	endo	roci		tic	·⊢ ·⊢	abde	apho		phos phos	Scyphospha Scyphospha	Yphospha	shos special	phosp	hosp	dsoq	व्या वि	Jeng	nenc	racc	orac	Umbili Imbili	0111 0111	vork	Reworked Reworked
Š		THE VALUE (CM)	Abu	Bra Ca	Ce Ca		Cy Cy	Dic.	Di	Di	Di	Di	Di	Di Di	Ge	Gephyrocapsa Helicosphaera	He	Hel	He	He	Lithostromation perd	Po	Po	Pseudoemiliania lacunosa Pseudoemiliania lacunosa	Py Re		Ret	Re	Rh	Sc	Scy	Scy	Scyl	Scyl	SCY	Scyr	SCYF	Scyp	Scyp Scyp	Sphe	Spl	Syracosphaera? Syracosphaera h	The	Jan F		Rev	Rev Rev
Pleist.	NNI9B			F																																										-	
		4R-1, 64-66 4R-3, 20-21	AG	FF	F	- C	世上	F								A F C F	-	-		C	+	F		F C			C		R	++		R		\vdash	++	-		++	-			R		\Box		R	
		4R-CC	C G	F F		F		-								C F							1	= c			c	_														F			K		
		5R-3, 21-22 5R-CC	A G	FF	F	F										C F				F				F (_		C			++	\dashv	- K		-	++	++	++	++		-	+-	С		+	F	F	
		6R-3, 20-21 6R-CC	AG	F	c			F								C R	~			C			1	= C			C			1												R	 				F
		7R-3, 19-20	AG			С	R	l c								AF	~l———			$\frac{c}{c}$	+-+		<u> </u>	R C			A	-	R	╁┼		R					++	+++	_		++	F		R	-	F	
	APINN	7R-3, 19-20 7R-cc	A G	F	F	F	+		++	V			S	_		CAR	-			F				-			С								11	11											
		8R-3, 20-21 8R-CC	A G	R F		E	++		++	++			3	3		1 2	-			<u> </u>	++		-	C			C A		+	╫╢			-	-	++	+		++	_		+				-	F	
		9R-3 20-21	A G	F	F	С		F								P F				C			F	= C			C		F			R														F	E
1 2		9R-CC 10R-3, 20-21	A G	R F	c	C	++	c								C F	-	++		C				C C	_	1 1	A	_	F	+		R			1 -	-	++				+	<u> </u>		+-		R	
2 2		10 R-CC	A m-G	F	F	С										FF				F		R R	ļ.,	F			C		1_													F					
)		1/R-3, 20-21 1/R-4, 19-20	A NO	c	c	c	+++									CF				F				F C			C	+-	F	+					+-+-	1		++		 	-	C F		+	+	F	F
		11R-5, 20-21 11R-CC	A NG	C		C				R						CF	_ - -	+-+		F			- 1	C			A		F	0								#				F					
		12R-3, 20-21	A 11-6 C M		F	C	++	R					+			CF				R			(C R			c	-		+^+			_		++		+	-+-+			+-+	<u>ر</u> و		+	+	£	
	,,,,,,,,	12 R-CC	. . 1	F		C				R		c				CC		++		<u> </u>	} }	R	} 	3			A								1-1-							c					
	NN 18	**************************************	A P.M	С	F	C	+++	- 		R		5	\dashv	_		F	-	1-1		F		RR		r F			c			+		R	<u> </u>	I			R	1.		 	++			+-+-	R	R	
		14R-3, 20-21 14R-CC	A G			A	\Box			R R						RC				F_		F	(<u>c</u> c			A		R			R		R		R			R			R		廿		R	R
2 2		15R-1, 20-21				- A C	$\pm \pm$			14						RF	-			F		R	+	C F C			A	_	-	R						++-		-	-			F		+	+		1
0	NN 17	15R-2, 18-19				F						R				RF				F	1-1-			E C			А											\Box				R				世	
o		15R-3, 20-21	A WG		F	C	++	+	++1	V F	-	RR				F	╢	+	\dashv	F		F	 	- C				+-	R	2	-	R	K	R	+	++	++			-	++	R		++	+	F	R
, ,		16R-3, 20-21			F	С	1			R		٧	\Box			F				R		R	F	= C		F	; c							R								R		苁士		R	R
9		17R-3 .20-21	AG	F	C	12	++	c	+	FK	R	R	-++			F F	-	$\dagger \dagger$	++	R	++	R	\vdash	F C		R	C	+	R					 - -			\dashv	+++			++	-		++-	+		
	NN16B	17R-cc 18R-3 20-21	C M-G			F	\prod	1		0						FF		\Box		R		R	F	F			Ċ		R									=						R			
		18R-CC	AG	F	F		++	1	R I	F		R	s			F	R			F	+			++		-	A	-	R	R		K			+	 	RR				++	R R		R		+++	
		19R-3, 19-21 19R-CC	A G C G			C	\blacksquare	F	9	R		RR		R			1-1-	-		t L			F	; c	С	F	A		RR			R		R	R	R		\blacksquare				F		1		11	
		20R-1,20-21	AG			c	世		3	F (\)		R	2			F				F	1_1		1	= C			A		R	+++				++		+	R	+++			++	F		F		++	
		20R-3, 20-21	C 4-6 A G	F	c	<u>c</u>	++	F		FO		R	R	R			-	++		F			F	С	F	F	c					R			,			\Box						R			
		21R-3, 20-21			c	c		FI	R 1	F		R	R	R		F				¢			F	; C		F	C	-	++-	R	-	R		P		R	+	++	R		+	 		++		+++	
		2/R-CC 22R-3,17-18	A G	F	c		++		2	_		R	R	R		F	-	+	- -	F			F	· (A										\Box	\Box	R					F		\Box	
		22R-CC	AG	F	F	<u>c</u>	廿	1-1	R	FR			R	R		F				F			I-		1		. C		R	++		-						+						F		_	
		24R-3,23-24	CAG	F	F	F	- F	R F	1 	R			R S			R F	-	+		F			F	C	0		С		V			R															
	NNIGA	25R-3, 20-21	AG	F	F	С	11	A	R				R			C F	~1	11						C	R		C		F	++	_	RR		R					R					R		R	
		25 K - CC 26 R - 3, 20-21	AG	F	F	c	-	A	- 	R	g		R			CF	-	+		F	1-		F	· C	R		С		0 -					0								0		C			
		26 R-CC	A M-G	RF	F	F		1		F			R			CF				F	<u> </u>			C			C	-	RR			R	+	R	++	++	++	++	-	$\parallel - \parallel$	5	F		E F		R	× 5
		27R-3, 20-21 27R-CC	A G	C	c	C	- - -	2 C 1		F		R	F			FA			\rightarrow	F	-		F	F	F	С	С					RR		R	41			11			R			F	-	F	R
	1								·		11				1	<u> 10 P</u>	_		1	' 				121	r	<u> </u>	161		1	1 -			<u> </u>	1	1					11			<u> </u>	C C	-		,
	<u> </u>																																														

rable o	в. Са	icareous na	nnofossils in Hole	9/8A	And	
-	rable	6 ¢)	HOLE 978A (Cont.)	e Lion	Braarudosphaera bigelowii Calcidiscus leptoporus Calcidiscus leptoporus Calcidiscus macintyzei Calcidiscus macintyzei Calcidiscus macintyzei Calcidiscus macintyzei Caccolithus mediapartor Coccolithus pelagicus Coccolithus pelagicus Cyclicargus Cyclicargus Cyclicargus Cyclicargus Cyclicargus Cyclicargus Discoaster Discoaster serunis Discoaster brouweri Discoaster bollii Discoaster intercalaris Discoaster pentaradiatus Discoaster tubifer Caminilithella rotula Reticulofenestra peudocarteri Helicosphaera intermedia Caminilithella rotula Caminilithella rotula Caminilithella rotula Caminilithella rotula Captosphaera percera Reticulofenestra mintula s.1 Reticulofenestra mintula Captosphaera percera Caminilithella rotula Captosphaera deflandrei Captosphaera percera	Paleogene spp. Neogene spp.
Series	_	Zone	Core-Section, Interval (cm)	Abundance Preservat	Praarudosphaer Calcidiscus la Calcidiscus la Calcidiscus la Calcidiscus la Coccolithus mi Dictococcites Dictococcites Dictococcites Discoaster tam Commilithella Commilithella Comminithella Discoaster tam Discoaster tam Discoaster tam Discoaster act Comminithella Comphosphaera Helicosphaera Helicosphaera Helicosphaera Copphosphaera Helicosphaera Copphosphaera C	Reworked
		NNI6A NNI5	28R-2,20-21 28R-3, 20-21 28R-CC 29R-2, 19-20	A 2.6 A 2.6 A 2.6 A M	F R C C C F R C C F F C C R F C C R F C C R F C C R F C C C R F C C C R F C C C R F C C C R F C C C R F C C C R F C C C R F C C C R F	R
		NN /4	29R-3, 19-20 29R-CC 30R-3, 20-21 30R-CC 31R-2, 20-21	A M A M A M A M	C C C C A R V R C F F F C A F R S A R R R R R R R R R R R R R R R R R	
		70.46	31R-3,20-21 31R-CC 32R-3,19-20 32R-CC	4 M 4 M 4 M 4 M	F F C C C C R V F F R R F C F R R R R R F C F R R R R F C F R R R R	
liocene		NN 13	33 R-3, 20-21 33 R-CC 34 R-3, 20-21 34 R-CC 35 R-3, 7-8	A M A M A a G	F C C C C A C C C A C C	\Box
1110		/	35R-CC 36R-3, 20-21 36R-CC 37R-3, 20-21	A M A M C M	C F C C F A R R F F V R F A C C R F A C R F A C R F A C R F A C R F A C R F A C R F A C R F A C R A C C R A C C R A C C R A C C R A C C C C C C C C C	R
	lower	NN12	37R-CC 38R-3,20-21 38R-cC 39R-3,20-21 39R-CC	A M A M		R
			40R-3, 18-19 40R-CC 41R-3, 21-22 41R-CC	AM CM AM	F F	R
			42R-3,20-21 42R-CC 43R-3,17-19 43R-CC 44R-3,20-21	AM	F F F R	
	 		44R-CC 45 R-CC 46R-CC 47R-CC	AM AM CAM	F F C C C F F F C C C F F F F F F F F F	
Miocene	er	WNII	48R-5C 49R-3,4951 50R-2,78-79 50R-CC 51R-2,19-20	CM CM CM	F S F V F F F F F F F F F F F F F F F F	
Mic	UPP		51R-CC 52R-2,19-20 52R-CC 53R-CC	F M.G F M F M	R F F V R	
					\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	-

oratus

Serios	2 <i>61</i> e	6(1) Zone	HOLE 978A Core-Section, Interval (cm)	Abundance	Preservation	Braarudosphaera bigelowii	Calcidiscus leptoporus	Calcidiscus macintyrei	Ceratolithus rugosus	Coccolithus miopelagicus	Coccolithus pelagicus	Cryptococcolithus mediaperfor	Cyclicargolithus floridanus	Dictyococcites perplexus	Dictyococcites productus	Discoaster asymmetricus	Discoaster bollii	Discoaster brouweri	Discoaster decorus		Discoaster kugleri	Discoaster pentaradiatus	Discoaster surculus	Discoaster tamalis	Discoaster triradiatus	Discoaster variabilis	Discosphaera tubifer	Geminilithella rotula	Geminilithella subtilis	Gephyrocapsa spp. (small)	Helicosphaera carteri
Pleist.		NNI9B						1																						\Box	_
			4R-1, 64-66 4R-3, 20-21 4R-CC 5R-3, 21-22 5R-CC 6R-3, 20-21	A C A A A	6 6 6	μ F	F F F F	F F C F C			C F C				F															C	F F F R
		APINN	6R-CC 7R-3, 19-20 7R-CC 8R-3, 20-21 8R-CC	A A A A	6 6 8 8	R	FFF	F F F			C F F			R	С			٧							S	3				A A C A	F F R
	Upper		9R-3, 20-21 9R-CC 10R-3, 20-21 10R-CC 1/R-3, 20-21	A A A A	1.0 3.0 6 1.0 5	R	F C F C	F C F C			с с с				F C															P C F A	F F F
			//R-4, 19-20 //R-5, 20-21 //R-CC /2R-3, 20-21 /2R-CC	A C A	M M		C F F	C F F			0 0 0 0				R			R R												С	F
20		NN 18	13R-3,20-21 13R-CC 14R-3,20-21 14R-CC 15R-1,20-21	A A A A	14-0 15-14 14-0 14-0	R	0 0 F 0	FFFF			C A A				F			R R				S								R	F
l v		NN 17	15R-2, 18-19	A.	_# .0		F	R			F											R								R	۴
P1100			15R-3, 20-21 15R-CC 16R-3, 20-21 16 R-CC 17R-3, 20-21	A C A A	G 11-6 G G		FFF	FFC			0000				c			> 4 2 4 4	R	R		R	R							F	F F F
		NN/6B	17R-CC 18R-3, 20-21 18R-CC 19R-3, 19-21 19R-CC	CCAACA	9 G G	R	F F F	FF			חחחח				F	R		R F R F	R			R	R	s		R		_			FF
	m;dd/e		20R-1,20-21 20R-3,20-21 20R-CC 21R-3,20-21 21R-CC	A A A	G G G	C.	F F F	F C F C			00000				F	R		11 11 11	R			R	r R	R S R		R R					F F
	¥	NNIGA	22R-3, 17-18 22R-CC 24R-3, 23-24 24R-CC	A A C C	G &* G		F F F	C F F			C F F			R		R R		F F R	R			15	F	F R	R	R					F F F.
			25 R-3, 20-21 25 R-CC 26 R-3, 20-21 26 R-CC 27 R-3, 20-21	A A A	G 4.6 4.6 G	V R	F C F C	F C F			0 0 1 10 0			R	A C	R F R		R R F		R			R	R R R R		R				U U 1	ココロ ココ
	low.		27R-CC	A	= 6		F	R		Ш	С			<u> </u>		R		۴					L	L						F	F

minutula s.l. pseudoumbilicus paleocarteri indooceanica Helicosphaera orientalis Lithostromation perdurum intermedia Pseudoemiliania lacunosa lacunosa rotaria stalis Reticulofenestra gelida Reticulofenestra minuta multipora Rhabdosphaera claviger Pontosphaera japonica sellii gizoensis Pyrocyclus hermosus Reticulofenestra Reticulofenestra . s Reticulofenestra HOZE 978A Pseudoemiliania Helicosphaera Helicosphaera Helicosphaera Helicosphaera Helicosphaera Pontosphaera Pontosphaera Table 6(1) Preservation Hughesius Abundance Series Core - Section Zone Interval (cm) Pleist NNI9B G F 4R-1,64-66 FC R c AG 4R-3, 20-21 C F FC c FC AR-CC G c 5R-3,21-22 c FC G C AG F ۴ (5R-CC C AG F c GR-3, 20-21 C C AG F C GR-CC c Α R 7R-3, 19-20 Α G C RC c R 7R-cc F NNI9A AG c AM C F c 8R-3, 20-21 AG C C A 8 R - CC 9R-3,20-21 С FC c F A 9R-cc F c \overline{c} A F AG CPPRF 10R-3, 20-21 C F C C R _m-6 RR 10 R-CC A F F c AG c c 1/R-3, 20-21 F c F F FC F 11R-4, 19-20 C 11R-5, 20-21 F F C A F F c c 11R-CC 12R-3, 20-21 C M R C R c 4.6 5 R ε 12 R-CC A Å A NN 18 13R-3,20-21 F F F c A P.A RR 13 R-CC F C c 14R-3 ,20-21 AG F C C _ Α R 14 R-CC F R C F A 6 110 15R-1, 20-21 F c A F NN 17 4 4.0 F F c

Scyphosphaera aequatorialis Rhabdosphaera procera Scapholithus fossilis Scyphosphaera apsteinii Scyphosphaera amphora Scyphosphaera abelei R R R R R R R R R R R 15R-2, 18-19 Α υ 15R-3. 20-21 AG F R FC R c 6 R 0 "G c 15R-CC F F c ٠. 16R-3,20-21 C 11.6 A G R FC R _ F c 16 R-cc F F Q ¢ R 17R-3,20-21 AG B B FC c R RV 17R-cc C 4.6 R NN16B R FF c R R c 18R-3, 20-21 G R F С R G 18R-CC F Α FR 19R-3 Α F F C C F A R R R C G A G F 19R-CC c Α F 20R-1,20-21 F FC Α R 20R-3,20-21 F FC F F С 2 A G A G A G 20 R-CC F C Α R middle 21R-3, 20-21 F FC F С R IF 2/R-CC FC Α 22R-3,17-18 A G F F ς C c C AG P 22R-CC FC c Ŗ 24R-3 , 23-24 C . F FC FC v R c G 24 R-CC F FC R NNIGA 25R-3, 20-21 A G P CC RR F G A 25 R - CC FC R C 26R-3, 20-21 F p-6 F FC *c* | C R R R R 26 R-CC M-C F AC A c 27R-3, 20-21 27R-CC A G F FF F C C RR F ¥-6 C F low.

ы ī ī

	<i>abl</i> e	6(1) Zone	HOLE 978A Core-Section,	lance	Preservation	Scyphosphaera brevis	Scyphosphaera conica	Scyphosphaera campanula	Scyphosphaera deflandrei	Scyphosphaera gladstonensis		Scyphosphaera globulosa	Scyphosphaera intermedia	Scyphosphaera kamptneri	,	Scyphosphaera magna	Scyphosphaera pulcherrima	Scyphosphaera recurvata	Sphenolithus abies	Sphenolithus moriformis	Sphenolithus neoabies	Syracosphaera? fragilis	cosphaera histrica	Thoracosphaera heimi	Thoracosphaera saxea	Umbilicosphaera jafari	Umbilicosphaera mirabilis	Umbilicosphaera sibogae	Beworked Cretaceons spb.	Reworked Daleodene enn	
Series			Interval (cm)	Abundance	Prese	Scypho	Scypho	Scypho	Scypho	Scypho		Scypho	Scyphc	Scyphc		Scypho	Scypho	Scypho	Sphe	Sphe	Sphe	Syra	Syra	Thor	Thor	Umbi	Umbi	Umbi	Develop	Dotto	Rewo
Pleist.		NNI9B																												T	Ħ
	78981	NNI9A	AR-1, 64-66 4R-3, 20-21 4R-CC 5R-3, 21-22 5R-CC 6R-3, 20-21 6R-3, 20-21 8R-CC 7R-3, 19-20 7R-CC 9R-3, 20-21 8R-CC 10R-3, 20-21 10R-CC 1/R-3, 20-21 1/R-4, 19-20 1/R-5, 20-21 1/R-CC 1/R-3, 20-21 1/R-CC 1/R-3, 20-21 1/R-CC 1/R-3, 20-21	A A A A A A A A A A A A A A A A A A A	00000000000000000000000000000000000000				P2														R F F C C F C F C C C				R	R	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	: F	
20		NN 18	13R-3,20-21 13R-CC 14R-3,20-21 14R-CC 15R-1,20-21	A A A	ы-С р.м С м-С	R			R			R		R			R						R F					R	R	I	
V V		NN 17	15R-2, 18-19	4	4. 6	R		\dashv	R	-	H	\dashv			_					Н	-	-	R	_		Н	-	+	4	+	1
P110		NN/6B	15R-3, 20-21 15R-CC 16R-CC 17R-3, 20-21 17R-CC 15R-3, 20-21 18R-CC 19R-3, 19-21 19R-CC 20R-1, 20-21	A C A A C C A A C A	000000000000000000000000000000000000000				R	2		R	R	R									4 4 C C C F F				R R R R		R	P	
	a/PP:w	NNIGA	20R-3, 20-21 20R-CC 21R-3, 20-21 21R-CC 22R-3, 17-18 22R-CC 24R-3, 23-24 24R-CC 25R-3, 20-21 26R-CC 26R-2, 20-21 26R-CC 27R-3, 20-21 27R-CC	*					R			R					R	R			5 R		F R F			ı,	F F C C F F C			₹ R	5
	Iow.	1				Н	ш	Ш		L			L İ		L		L_,		L	Ll								_			

rable o	в. Са	icareous na	nnofossils in Hole	9/8A	And	
-	rable	6 ¢)	HOLE 978A (Cont.)	e Lion	Braarudosphaera bigelowii Calcidiscus leptoporus Calcidiscus leptoporus Calcidiscus macintyzei Calcidiscus macintyzei Calcidiscus macintyzei Calcidiscus macintyzei Caccolithus mediapartor Coccolithus pelagicus Coccolithus pelagicus Cyclicargus Cyclicargus Cyclicargus Cyclicargus Cyclicargus Cyclicargus Discoaster Discoaster serunis Discoaster brouweri Discoaster bollii Discoaster intercalaris Discoaster pentaradiatus Discoaster tubifer Caminilithella rotula Reticulofenestra peudocarteri Helicosphaera intermedia Caminilithella rotula Caminilithella rotula Caminilithella rotula Caminilithella rotula Captosphaera percera Reticulofenestra mintula s.1 Reticulofenestra mintula Captosphaera percera Caminilithella rotula Captosphaera deflandrei Captosphaera percera	Paleogene spp. Neogene spp.
Series	_	Zone	Core-Section, Interval (cm)	Abundance Preservat	Praarudosphaer Calcidiscus la Calcidiscus la Calcidiscus la Calcidiscus la Coccolithus mi Dictococcites Dictococcites Dictococcites Discoaster tam Commilithella Commilithella Comminithella Discoaster tam Discoaster tam Discoaster tam Discoaster act Comminithella Comphosphaera Helicosphaera Helicosphaera Helicosphaera Copphosphaera Helicosphaera Copphosphaera C	Reworked
		NNI6A NNI5	28R-2,20-21 28R-3, 20-21 28R-CC 29R-2, 19-20	A 2.6 A 2.6 A 2.6 A M	F R C C C F R C C F F C C R F C C R F C C R F C C R F C C C R F C C C R F C C C R F C C C R F C C C R F C C C R F C C C R F C C C R F	R
		NN /4	29R-3, 19-20 29R-CC 30R-3, 20-21 30R-CC 31R-2, 20-21	A M A M A M A M	C C C C A R V R C F F F C A F R S A R R R R R R R R R R R R R R R R R	
		70.46	31R-3,20-21 31R-CC 32R-3,19-20 32R-CC	4 M 4 M 4 M 4 M	F F C C C C R V F F R R F C F R R R R R F C F R R R R F C F R R R R	
liocene		NN 13	33 R-3, 20-21 33 R-CC 34 R-3, 20-21 34 R-CC 35 R-3, 7-8	A M A M A a G	F C C C C A C C C A C C	\Box
1110		/	35R-CC 36R-3, 20-21 36R-CC 37R-3, 20-21	A M A M C M	C F C C F A R R F F V R F A C C R F A C R F A C R F A C R F A C R F A C R F A C R F A C R F A C R A C C R A C C R A C C R A C C R A C C C C C C C C C	R
	lower	NN12	37R-CC 38R-3,20-21 38R-cC 39R-3,20-21 39R-CC	A M A M		R
			40R-3, 18-19 40R-CC 41R-3, 21-22 41R-CC	AM CM AM	F F	R
			42R-3,20-21 42R-CC 43R-3,17-19 43R-CC 44R-3,20-21	AM	F F F R	
	 		44R-CC 45 R-CC 46R-CC 47R-CC	AM AM CAM	F F C C C F F F C C C F F F F F F F F F	
Miocene	er	WNII	48R-5C 49R-3,4951 50R-2,78-79 50R-CC 51R-2,19-20	CM CM CM	F S F V F F F F F F F F F F F F F F F F	
Mic	UPP		51R-CC 52R-2,19-20 52R-CC 53R-CC	F M.G F M F M	R F F V R	
					\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	-

N 57 9 57 9 57 9 57 9 57 9 57 9 57 9 57	Table	64) Zone	HOLE 978A (Cont.) Core-Section, Interval (cm)	Abundance	Preservation	Braarudosphaera bigelowii		Calcidiscus macintyrei	Ceratolithus rugosus	Coccolithus miopelagicus		Cryptococcolithus mediaperfor	Cyclicargolithus floridanus	Dictyococcites perplexus	Dictyococcites productus	Discoaster asymmetricus	Discoaster bollii	Discoaster brouweri	Discoaster decorus		Discoaster kugleri	Discoaster pentaradiatus	Discoaster surculus	Discoaster tamalis	Discoaster triradiatus	Discoaster variabilis	Discosphaera tubifer	Geminilithella rotula	Geminilithella subtilis	Gephyrocapsa spp. (small) Helicosphaera carteri
		NN16A		_	-	В			Ű	Ü		Ü	Ú.	Ω	Q	Q	Ω	-	Ω	Д	Δ	Ö	Ä	Ö	D	Ö	Ω	ŭ	ဖ	υğ
-		NNIGA	28R-2,20-21	Ą	4-6	Ц	F	R	Ш	_	c							R												FF
			28R-3, 20-21	Ą	4.G	H	F	F	\vdash	\dashv	С				С			R	_	_		L		R						FF
		NN15	28R-CC 29R-2, 19-20	A A	M	Н	C	F	Н	-	C C	-		-		F	_	F	-	_			<u></u>			_	Ш	Ш		E
			29R-3, 19-20	Â	MG	H	c	C	\dashv	-	2	\dashv		-	C	R	-	R	-	\dashv			V	0	-		\vdash	Н	\dashv	FF
			29 R-CC	À	M	Н		F	S	7	허	\dashv	_		٦	R		-	\dashv	-	-		۲	R		\dashv	Н		\dashv	C F
		NN 14	30 R - 3, 20-21	A	M.C		R	F			c		_		С	F		F		\neg	-	R	-	Н		\dashv	\vdash	Н	\dashv	C F
1			30R-CC	A	M		F	F	\Box		С					F		R				R		Н	\dashv	\dashv	\vdash	\vdash	\dashv	FF
			31R-2,20-21	Æ	ø.G		F	F	Ц		C					R						R						П		FF
			31R-3,20-21	Ą	M	Н	F	F	-	-	C			۴	F		4	_		\Box										FF
			31 R-CC 32 R-3, 19-20	A C	M	Н	F	F	-+		C C	\dashv	_		С	\vdash	-	R	\dashv							_		Ш		F
			32R-CC	C	M		F	F	+		허	-		C	C	-	-	R	\dashv		-	R	V				\dashv	\vdash	\dashv	FF
l v			33 R-3, 20-21	À	G		F	c	\dashv		c	-		c	С	\dashv	\dashv	-	-	\dashv	-	K		-	\dashv	R		Н	\dashv	FF
ž		NN 13	33 R-CC	A	M		F	R	寸	\dashv	c	_					_	+	-	\dashv	-	-		\dashv		R	\dashv	\vdash	\dashv	F
0			34 R - 3, 20-21	Α	M			С	\neg	7	c	\neg			Α	-		7	+				-	-	\dashv	R	-	H	-	1
U		/	34 R-CC	A	M-G		F	F	T		c	7						7	7		_	F	\neg	_	7	~	\dashv	\neg	7	C F
0			35R-3, 7-8	Α	G		C	F			C				C									7	7	T	\neg	П	\neg	FF
1:0			35R-CC	A.	ø.6	Н	C.	F	4		С	_						R				R	R			R				F
2			36 R-3, 20-21	<u> </u>	Μ		F	F	4		С	_	_	F	Α	_		R	_				R							4
-			36 R-CC	À	M		F	F	+	4	C	-	_		_		4	4	_	F					_	R		\Box		R
	ا د ا		37 R-3, 20-21	۲	M		F	F	\dashv		C	-	-	F	С	\dashv	-	-	-	\dashv	-	_		_	_	_			_	F
	ower		37R-CC	A A	M			F	+	+	C C	\dashv	-		Α	-	-	-	-	\dashv	\dashv		-	\dashv	-	-	-	4	4	
	3		38 R-3, 20-21	Â	M	H		R	\dashv		타	+	-	-	A	\dashv	\dashv	R	-4	\dashv	\dashv	ᅱ			-	-	\dashv	\dashv	4	С
	0	NN12	39R-3, 20-21	Ā	M			F	+		2	\dashv	-	F	-	-		R	+	\dashv	-	S	\dashv	-	\dashv	-	-	\dashv	\dashv	F
			39R-CC	A	M			F	\dashv		č	+	-	H	F	\dashv		F	-	\dashv	\dashv	F	R	-	\dashv	-+	\dashv	-	\dashv	
			40R-3. 18-19	A	ps-6		F	F	寸		_	5	7	c	c	7		V	+	7	7	R	R	-	-1	+	\dashv	R	\dashv	F
			40R-CC	A	M			F	十			s	\dashv		F	+		F	+	\dashv	1	c	R	\dashv	-+	\dashv	\dashv	+	\dashv	
			41R-3,21-22	2	M			F			c		7		c	\neg			R	7	7	R			-+	7	\dashv	\dashv	\dashv	- 6
			41R-CC	A	M	П		F			c				F	1		R	\dashv		7	R		ヿ	7	7	十	7	7	C C
			42R-3,20-21	C	М	Н	F	F	\perp		F		\Box		F			R				R				R	T	-	\Box	RF
			42R-CC	Ą	μĠ			R	4	4	C	+	4		F	_		R	_	\perp							\Box	\Box	R	F
			43 R - 3 , 17-19 43 R - CC	A	M			c	+		c C	+	4		F	4		R	4	\dashv	4	_	_	_		R	_	_	\perp	С
			44R-3 20-21	A	M			F	+			+	+		C F	+	-1	R	+	+	\dashv	-	-	-4	-	R	4	4	R	F
			44R-CC	Ā	M			F	+	+	c	+	+	+	4	+	+	+	+	+	+	\dashv	\dashv	\dashv	+	\dashv	+	+	+	F
			45 R-CC	À	M	П		R	$^{+}$		c	+	+	\dashv	+	+	+	+	+	+	+	-+	\dashv	\dashv	\dashv	-1.	v	+	+	+
L_ 3			46R-cc	Ċ	ρm	_	F	\forall	\top		F	٦,	F	\top	+	\top	+	+	+	+	7	7	+	\dashv	+	+	*	+	+	R
			47R-CC	C	M		R	\top	5		F		F	\dashv	F	\top	\top	+	十.	s	†	\dashv	+	_	+	s	+	-+	+	R
			48R-CC	6	M		F		5			V			F				T	\top	7	+	\forall	+	-+	_	+	7	\top	F
1			49R-3,4951	R	M	П	I	I	Ţ	T		R	I			I	I	I	I	I		\Box			I		\Box	\Box	\Box	F
Miocene		NNII	50R-2,78-79	C	M	H	F	_	- 1			R	F		c	4	R	_	1	\perp	4	\perp			_[R	\perp	\bot	\bot	R
8	١		50R-CC	2	M	+		s	F			+	4		F	+	+	4	+	-	4	4	4	\perp	4	4	\dashv	_	_	F
Ö	UPPEr		51R-2,19-20	<u>c</u>	W		R	+	6		=		F	+	F	+		+	+	+	4	_	\dashv	-	4	_	4	4	R	44
3	١٧		5/R-CC	F	m-G			v	- 1		-		F	+	c	+	V	2	+	+	+	+	\dashv	+	+	R	+	+	+	R
`	2		52R-2,19-20	Ę	M.G		F	+	- 1	_	-		F	-+'	+	+	٠	2	+	+	s	+	\dashv	+	+	+	+	+	+	
			52 R-CC 53 R-CC	F	M		F	$^{+}$	- 6				F	+	\dashv	+	-+'	+	+	+	+	+	+	+	+	-+	+	+	+	F
1			32 X CC	۴	100	ΠŤ	\top	$^{+}$	+	Ť	+	+	$^{+}$	$^{+}$	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+-
							\top				1	1	1	1		T	\top	+	+	\top	1	1	\exists	+	+	+	+	+	+	++

		able		HOLE 978A (Cont.) Core-Section,	92	ation	Helicosphaera intermedia	Helicosphaera orientalis	Helicosphaera paleocarteri	Helicosphaera s. stalis	°.	Helicosphaera sellii	Hughesius gizoensis	Lithostromation perdurum	Pontosphaera indooceanica	ohaera japonica	Pontosphaera multipora	Pseudoemiliania lacunosa - C	Pseudoemiliania lacunosa - E	clus hermosus	Reticulofenestra gelida		Reticulofenestra minuta		Reticulofenestra pseudoumbil	Reticulofenestra rotaria	Rhabdosphaera claviger	Rhabdosphaera procera	Scapholithus fossilis	Scyphosphaera abelei	Scyphosphaera aequatorialis	Scyphosphaera amphora	Scyphosphaera apsteinii
	Series		Zone	Interval (cm)	Abundance	Preservation	Helico	Helicos	Helicos	Helicos	Helico	Helicos	Hughes:	Lithost	Pontos	Pontosphaera	Pontos	Pseudoe	Pseudoe	Pyrocyclus	Reticu]		Reticu]	Reticu	Reticu	Reticu]	Rhabdos	Rhabdos	Scapho	Scyphosp	Scyphosp	Scyphosp	Scyphosp
			NN16A	288-2,20-21	Α	"·G	Н	_	Н	-	_	F	H	_	1	+	-		F		-	+		c	-	-	_	-	_	_			_
			NN15	28R-3, 20-21 28R-CC	A A	µ-6						F	E	S		R	R		c C		R	-	C		R		F	R	R		П	R	R
				29R-2, 19-20	A	M						F				L		F	F				c		R								
				29R-3, 19-20	Ą	MG	H	-	\vdash	_	Ш	F	_	<u> </u>	_	<u> </u>	_	F	F	_	_	4	ç	Α	F			R	S	<u> </u>	A	R	R
			NN 14	29 R-CC 30 R- 3, 20-2/	A	M	H	-	-	-	-	F	⊢	╁	┢	┢	<u></u> -	R	C F		-	+	A	C C	F		R	-	_	_	\vdash	Н	R
			10/014	30 R-CC	À	M	Н	-		\neg		R	-	<u> </u>	1	-	-	ļ,	c		-	+	A	F	ċ	-	K				М	\Box	<u>'``</u>
				31R-2,20-21	A	ø.G						F	Г	T		\vdash			R			_	۲	c	F	_	-		R			П	
				31R-3,20-21	A	M						F							F					C	F			R					R
				31R-CC	A	M	L	L				F	L	_	_	_			F				F	F	F								_
				32 R-3, 19-20		M	L	_		Ш		R	L	┞	<u> </u>	<u> </u>	_		R	R			F	С	F		R	R		_	Н	\vdash	R
				32 R-CC 33 R-3, 20-21	C A	M	H		-	-		R	\vdash	-	R	-	-	-	R				c	Α	C F		_	F	R	-	R	\vdash	R
	U Z		NN 13	33 R-CC	Ā	M	Н		H		-	F	⊢	┢	├	┢	-	-	-		-		F A	A C	C	_	R	_		-	1	Н	<u> </u>
	õ			34 R - 3, 20-21	A	M	Н	-		Н		R	H	<u> </u>	┢╌	-	R	\vdash	-	-	С		A		C	_		R	-	-	\vdash	Н	\vdash
	ti.		/	34 R-CC	A	M-G	1	-				R	H			1	Ë	\vdash	\neg	_	Ť		Ā	c	C			_				П	_
Ι.	1:00		/	35R-3 , 7-8	А	G						V		1									À	c	c								
;	``			35R-CC	Α.	. .0	L					٧					R				F		A	Α	С								
9	2			36 R-3, 20-21	A-	M	<u> </u>	_				_	_	L	<u> </u>	_	_			R	С		Α	F	c					_			<u> </u>
	-			36 R-CC	A	M	<u> </u>	<u> </u>		Н	_	V	┡	ـــ	<u> </u>	<u> </u>	_				R		Α	C	С			R		_	Ш	Ш	<u> </u>
		4		37 R-3, 20-21	CA	M	-	\vdash		-	-	⊢	-	╀	-	-	-	-	_	R	F		2	F C	C		-	F	_		Н	Н	-
		٧		37R-CC 38R-3 20-21	A	M	H	<u> </u>		Н	-	-	┢	╁	\vdash	-	-	\vdash			F		A F	c	C C	_	-	F	-	-	Н	\vdash	—
		lower		38 R-cc	À	M	s	H	-	Н		R	╁	\vdash	R	 	-	\vdash		_	F		A	c	F		\vdash	-	F	┢	Н	H	\vdash
		1	NN12	39R-3,20-21	Α	M	T					-			1					F.	C			C	c			R	s				
				39R-CC	A	W	R					R		\Box	R	У					C		Α		C				R				
				40R-3, 18-19	A	u -G	L						L		_	R	L				C		C	C	F			R		L			
				40R-CC	ļΑ	M	ш	5	R	_		R	L	L	L	R		_			C	4	Α	Α	C			R		L	_		L
				41R-3,21-22 41R-CC	C	M				_		<u> </u>	-	┡	-	١.,	_	-	-	_	F		C.	С	R		<u> </u>	_		-	├-	Н	<u> </u>
				42R-3, 20-21	0	M	R		-	-		-	-	-	F	V	-	\vdash	-	-	F	+	A F	c c	٢		F	R		⊢	Н	Н	-
				42R-CC	-	u G			Н			-	┢	╁	-	╁		\vdash		-	R	\dashv	c	-	F			-	-	-	-	Н	\vdash
				43R-3,17-19	A								Г			\vdash					F		F	c	<u>-</u>		\vdash		_			П	
				43R-CC	¥	M																	Α	c	c			R					
				44R-3 20-21		M				_		_	_	_						S	F		F	C	F		_	R					
				44R-CC 45 R-CC		M	H		-	\dashv	_		-	-	_	├	<u> </u>	-		-	_	\dashv	F	A F	c		_	_	R	Ш	Ш	Н	_
	1			46R-CC	C	PM	_		-	-	\dashv		-	├	-	-	R	-	Н	-	-	+	-	F	_		_	_	1	-	-	H	
-	-			47R-CC	c	M	-	V		-	5		⊢	-	-	-	R	-			F	\dashv	c	c	R	-	-	-		\vdash	\dashv	\vdash	-
				48R-CC	۷	M	s			S			-	t-		1	5		Н		F		2	-	F				Н		-	\dashv	
				49R-3.4951	R	M				F	F		5													5					\sqcap	П	_
'	MIOCENE		NNII	50R-2,78-79	C	W	R	_		_	R		L	L		_					F		F	_	F	5						\Box	$\overline{}$
	e)	١		50R-CC	4	M	0	-	\vdash	-	-		<u> </u>	-	-	-	_	-	\vdash		R	\dashv	С		F	_	L		Щ				
	ö	upper		51R-2,19-20	-	Μ	R	\vdash	-	-	\dashv		⊢	-	-	-	-	-			F	+		F	R		-	_	_		Ш	Ш	-
	3	79'		5IR-CC		m·G	\vdash	 -	H	\dashv			\vdash	 	 	+	\vdash	\vdash			\vdash	\dashv	F	F	Κ_	-	-		Н	-	\vdash	\vdash	-
'	`	2		52R-2,19-20 52R-CC		M.G	┢	\vdash	_		\neg	_	H	T-	\vdash	<u> </u>	R				R	_	-	F	R		-		-	-	\vdash	\vdash	
				53R-CC	F	M							Г	Т	Π	Γ	Ė				R	_		F	R					\vdash	\dashv	\dashv	
					Ĺ	—	Ĺ	L																								\neg	

Series	Table	64) Zone	HOLE 978A (Cont.) Core-Section, Interval (cm)	Abundance	Preservation	Scyphosphaera brevis	Scyphosphaera conica	Scyphosphaera c meanula	Scyphosphaera deflandrei	Scyphosphaera gladstonensis		Scyphosphaera globulosa	Scyphosphaera intermedia	Scyphosphaera kamptneri	^	Scyphosphaera magna	Scyphosphaera pulcherrima	Scyphosphaera recurvata	Sphenolithus abies	Sphenolithus moriformis	Sphenolithus neoabies	Syracosphaera? fragilis	Syracosphaera histrica	Thoracosphaera heimi	Thoracosphaera saxea	Umbilicosphaera jafari	Umbilicosphaera mirabilis	Umbilicosphaera sibogae		Reworked Cretaceous spp.	Reworked Paleogene spp.	Reworked Neogene spp.
_ <u>'</u>	_	******				Sc	Sc	တ္တ	S	SC		S.	SC	ß,		SC	S	Scs	S	Ś	_	Ś	Ω.	_	E	Ü	Ð	Ē	_	_		
,		NN16A	288-2,20-21		<u>и</u> .С р.С	Н	_	R	-	_	R		-	-	_					_	F	-		R	L			\dashv	4	R	4	R
		NN15	28R-3 20-21 28R-CC		м-G	Н	-	-	-	_		-	⊢	<u> </u>		-	┝	-	-	-	R	-	F		-	-	R C	+	+	+	+	-
		14113	29R-2, 19-20		M																		·	-				十	\dashv	+	\dashv	\dashv
			29K-3, 19-20	A	ME	R	R		Ŗ							A	R	R	F			V	_				C			R	R	
			29 R-CC		M.C	L	R		R	0	⊢	⊢	R	<u> </u>	<u> </u>	<u> </u>	-	R	Н		R	_						\dashv	\dashv	\perp	4	_
		NN 14	30 R - 3, 20-2/ 30 R - CC		M	Н	''			η	-	-	17	\vdash	-	┢	├	n	-	\dashv	R	-			Н	С	C F	+	+	F	R	\dashv
			31R-2,20-21		p.G						\vdash	 	\vdash	-	-	\vdash	\vdash		F	\dashv	-	-	-	-			F	\dashv	+	+	+	\dashv
			31R-3,20-21		М																	R					c	十	\top	\top	+	\dashv
			31R-CC	A	M	L_					_								F								F			F	\exists	
			32 R- 3, 19-20		M	Н	R	-	R		-	ļ	-	-	-	-	<u> </u>	\vdash				_	R	_			_	R	4	F	4	4
١.,			32 R-CC 33 R-3, 20-21	√اح	M	Н	R		_		┝	-	├	R	-	-	-	H	Ç F	\dashv	ß			-	R	_	F	+	+	F	+	\dashv
ر 2		NN 13	33 R-CC		M	-	'`		_	-	-	\vdash	 	1,	-	┢	 		-	-	1	\dashv		-	14	-	F	+		F	+	\dashv
õ			34 R - 3, 20-21		M						Г					1	1		С	\neg		\neg			Н		R	$^{+}$			R	-
U		/	34R-CC	A	M-G		_												С								F		1		コ	
0		/	35R-3 , 7-8 35R-CC			L	_				<u> </u>	<u> </u>		-	-	_	1		F	_	_	_		_		_	_	_	_	_	_	_
P110C			35R-CC 36 R-3, 20-21		<u>".</u> О	H		-	-	-	-	├-	╀	-	├	-	├		F	\dashv	\dashv	-	_		-		C.	+	+	R	+	R
2			36 R-CC		M	┢	-	-	-	\vdash	-	\vdash	+	\vdash	\vdash	+-	1		Ċ	\neg	\neg				\vdash	\vdash	R	+	+	+	\dashv	\dashv
			37 R-3, 20-21		M	-			-	Т	Т	1			\vdash	\vdash	1											7	\top	+	+	\dashv
	7		37R-CC	Α	M								R						F								F		I	\Box		
	lower		38R-3, 20-21		M	_		_	_		L	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ŀ	_	<u> </u>	F		_		_	_			R	_	\perp	_	4	_
	0	NN12	38 R-cc 39 R-3, 20-21		M	_	_		-	-	-	+	-	├-	-	\vdash	╄-		F		-	_	R	-	R	_	C	-+	+	R	\dashv	
			39R-CC		M	-	H	-	-	╁	H	+-	+-	-	+	+	╁	┼	F		-	-	F	R	1.	c	R C	\dashv	+	1	+	R
			40R-3. 18-19		" -6	r				一	1	1	T	T	1	1	t	t^-	F								R	7	十	十	\dashv	R
			40R-CC	A	М						T								C							С	С		士	1		
			41R-3,21-22	0	M						L		Г	L	I	I			С									\Box	\Box		\Box	
			4IR-CC		M	L	ļ	<u> </u>	<u> </u>	<u> </u>	4	-	4	ـ	-	-	↓	┞	F				R		_	c	С	\dashv	+	4	-	_
			42R-3,20-21 42R-CC	CA	M µG	├	┢	-	├	├-	+-	╁	╁	╁	╁	╁	+-	-	C			-	diamen	-	-	-	F	+	+	R	+	-
			43 R - 3 , 17-19	A	M	_	┢	\vdash	┢	t	t	+	╁╌	+-	+	†	+	\vdash	G	Н	-	-	-	-	-	-	R	-	+	+	+	\dashv
			43R-CC	x	M						I	I							C	R						R	F	丁	士	\perp		
			44R-3 20-21 44R-CC		M	L	_	L	L	L	1	1	\perp						C									\perp	_	R	_	_
			44R-CC		M	<u> </u>	-	├	-	-	+	+	+	╄	+	-	+		c		-				-	F	F	+	+	F	\dashv	\dashv
1			46R-CC		P.M	-	-	-	-	⊢	╀	+-	+-	+	+	+-	+	+	С	-			_	-	-	_	-	-		F	=	-
			47R-CC		M	-	-	\vdash	-	+-	+	+	+-	+	+	+	+	+	F	Н		R	R	├-	╁	F		\vdash	+	-	-	
			48R-CC		M						İ	İ	T	İ	İ	İ	I	L	F							F						
			49R-3,4951	R	Μ						Γ	T	I		I		I								L			П	=			
Miocene		NNII	50R-2,78-79		M	L_	-	-	-	-	+	4	4	1	+	\perp	1	1	C		_	<u> </u>	-	1	\vdash	F	F	\vdash	-	F	4	_
8	7		50R-CC 51R-2 19-20		M	<u> </u>	-	+	+	+	+	+	+	+	+	+-	+	+	c	-		-	-	H	+	-	-	\vdash	+	=	R	\dashv
0	upper		51R-CC	F	m - C	┢	\vdash	+	+	t	+	+	+	+	\dagger	+	+	+	F	Н	_		-	1	t	-		\vdash	\rightarrow	F	۳	-
3	0		52R-2,19-20		M-G			I	T	T	T	T		T	T	I	T													R		
			52R-CC		M					I	I	I	I	Γ	Ι	I	I	L	F			L	L	L	Ľ	R	L	П		F	R	
			53R-CC	F	Μ	L	-	1	1	1	+	+	+	+	+	╄	+	-	F	L	<u> </u>	-	<u> </u>	ـ		<u> </u>	<u> </u>	$\vdash \vdash$	\vdash	F	\vdash	
				\vdash	-	├	-	-	+	+	+	+	+	+	+	+	+-	+	+			-	-	+	H	-	+-	H	\vdash	\dashv	Н	_
								•			•	•			•		•	•							•					•	'	