Table T7. Benthic foraminifer and ostracode range chart, Hole U1344D. (See table notes.)

Core, section	Abundance	Preservation	*Alabaminella weddellensis*	*Brizalina earlandi*	*Bulimina* aff. *exilis*	*Cassidulinoides tenuis*	*Cibicidoides* cf. *subhaidingeri*	*Cibicidoides mundulus*	*Cibicidoides* sp.	*Cribrostomoides subglobosus*	*Dentalina* sp.	*Elphidium* cf. *batialis*	*Epistominella pulchella*	*Fissurina* sp	*Fursenkoina* sp.	*Glandulina* sp.	*Globobulimina pacifica*	*Globocassidulina* sp.	*Gyroidinoides soldanii*	*Islandiella norcrossi*	*Lagena* sp.	*Lagena striata?*	*Melonis pompilioides*	*Nodosaria* aff. *pyrula*	*Nodosaria* sp.	*Nonionella labradorica*	*Nonionella turgida*	*Nonionella turgida digitata*	*Planulina wuellerstorfi*	*Procerolagena* cf. *gracillima*	*Pullenia bulloides*	*Pullenia* sp.	*Pygmaeseistron* cf. *hispida*	*Pyrgo* sp.	*Quinqueloculina* sp.	*Stainforthia* aff. *fusiformis*	*Triloculina* cf. *trihedra*	*Uvigerina auberiana*	*Valvulineria* sp.	Ostracodes	Siliciclastics	Other observations
323-U1344D-																																										
Mudline	R	G		R																																					R	Diatoms, rare sponge spicules
1H-CC	A	G					P			P	R	A					A				P		P				P	R								P			R		A	Mica, rare sponge spicules
2H-CC	A	G		F	R		P	P				A			P		P				P	P				P								P	P			F	R		D	Pyrite tubes, mica, sponge spicules
3H-CC	A	M	P	F								A					R			R			R			A		R										F			D	Pyrite tubes, sponge spicules
4H-CC	P	M										P								P			P																		A	Pyrite, mica
5H-CC	F	M										F											P			R									R				P		D	Pyrite, mica, few sponge spicules, few yellow foraminiferal tests
6H-CC	G	M	A				P					A		P																	P								P		D	Pyrite, mica, rare yellow foraminiferal tests
7H-CC	R	M					P	P				R	R				R						P															R	R		D	Pyrite, mica, rare yellow foraminiferal tests
8H-CC	F	G						R				R											F			R		P		P									R		D	Pyrite, mica
9H-CC	A	G						P					R				A									F				P									A		D	Pyrite, mica
10H-CC	F	M	P									R					R		R													P							F		D	Pyrite, mica
11H-CC	F	M						P									R						P	P					R										R		D	Pyrite, mica, yellow planktonic foraminifers
12H-CC	F	M				F						P					P						P		P	R									P						A	Pyrite, mica
13H-CC	F	P									P	F					R									P												R		P	D	Pyrite, mica
14H-CC	A	M			P	R		P	P								F						F			P			R						A		P		R	R	F	Pyrite tubes, mica, orange foraminifers
15H-CC	F	M										F								P																					F	Pyrite tubes, mica
16H-CC	R	M				R																										P									F	Pyrite tubes, mica
17H-CC	A	M			P	F		P				A	P				R									A			P									A			F	Pyrite, mica
18H-CC	A	M			P							A					R						R															F	P		F	Pyrite, mica
19H-CC	F	G										F					P						R															P	R		D	Pyrite tubes, mica
20H-CC	A	M										A					R						R															R			A	Pyrite tubes, mica
21H-CC	A	M			R							A														R												F	R		D	Pyrite tubes, mica, orange foraminifers
22H-CC	F	M										F						P														P		P							D	Pyrite tubes, mica
23H-CC	R	M										P											R											P				R			D	Pyrite tubes, mica
24H-CC	A	M			F	R	P					A											P			R					R							R			D	Pyrite, mica
25H-CC	R	M			R												R											R							P						D	Pyrite, mica, rare yellow foraminiferal tests
26H-CC	A	M										A				P																									D	Pyrite, mica
27H-CC	D	M		R	D	F						P					P									R															D	Pyrite, mica, yellow foraminiferal tests
28H-CC	F	M			R	F						R																													D	Pyrite, mica
29H-CC	P	M										P																													D	Pyrite, mica
30H-CC	R	G			R							R					R									R															D	Pyrite, mica
31H-CC	P	P															P																								D	Pyrite, mica
32H-CC	R	M			R							F											R																		D	Pyrite, mica

Notes: Abundance: D = dominant, A = abundant, F = few, R = rare, P = present. Preservation: G = good, M = moderate, P = poor.