Table T5. Benthic foraminifer range chart, Holes U1343A and U1343B. (See table notes.)

Core, section, interval (cm)	Abundance	Preservation	*Brizalina* cf. *spathula*	*Brizalina earlandi*	*Brizalina pygmaea*	*Bulimina* aff. *exilis*	*Bulimina* aff. *mexicana*	*Bulimina* sp.	*Cassidulina laevigata* var. *carinata*	*Cassidulina* sp.	*Cassidulinoides tenuis*	*Cibicidoides* cf. *subhaidingeri*	*Dentalina* sp.	*Eggerella bradyi*	*Elphidium* cf. *batialis*	*Elphidium* sp.	*Epistominella pulchella*	*Fissurina* sp.	*Fursenkoina* sp.	*Glandulina* sp.	*Globobulimina auriculata*	*Globobulimina pacifica*	*Islandiella norcrossi*	*Nodosaria* aff. *pyrula*	*Nodosaria* sp.	*Nonionella labradorica*	*Nonionella turgida*	*Nonionella turgida digitata*	*Planulina ariminensus*	*Procerolagena* cf. *gracillima*	*Pullenia bulloides*	*Pullenia* sp.	*Pygmaeseistron* cf. *hispida*	*Pyrgo* sp.	*Reophax dentaliniformis*	*Rhabdammina* sp.	*Stainforthia* aff. *fusiformis*	*Triloculina* cf. *trihedra*	*Triloculina* sp.	*Uvigerina auberiana*	*Uvigerina* cf. *peregrina*	*Uvigerina* cf. *proboscidea*	*Valvulineria* sp.	Undifferentiated agglutinate	Siliciclastics	Other observations
323-U1343A-																																													
Mudline	F	G	P	R	P	R		P		F					P							R	P			R		R					P						R			P	F	Dominant diatoms, rare sponge spicules
1H-CC	A	G				F					P				R							F	A			R		P	P		P		P					R	P		P	D	Dominant rock fragments, rare bubble-filled glass shards
2H-CC	A	G													P							F	A																R			P	D	Dominant rock fragments, few diatoms
3H-CC	G	G													A							R	F			R		P			P											D	Dominant rock fragments, rare diatoms
4H-CC	A	G													A							R				A								R									D	Dominant rock fragments, rare diatoms
5H-CC	A	G		P		R					R				A							R	F			R													A			R	D	Dominant rock fragments
6H-CC	F	G				R									F							R	R								P							P					D	Dominant rock fragments
7H-CC	F	G				P				P				F	P								P			P					P							R					D	Dominant rock fragments
8H-4, 55–57	A	M				D					F				R							A		P		F														R			R	D	Yellow foraminifers
8H-CC	F	G																					P																F				D	Abundant pyrite tubes, mica
9H-CC	A	M		P		F					A											F	A			R		P											F	R			D	Yellow pyrite tubes
10H-6, 52–54	A	P				F					F				A							A	F			F						P							R	P		P	A	Yellow foraminifers
10H-CC	A	G				A					F				F							F	R			R	R			P									A			P	D	Wood, pyrite tubes
11H-CC	F	G									P				F								R			R													A				D	Abundant pyrite tubes, mica
12H-7, 35–37	D	G		A		D																A				F																	D	Benthic ooze, fish teeth, spicules
12H-CC	A	G				R			R		R				A							F				P																	D	Abundant pyrite tubes, mica
13H-CC	A	G				F									R							R				P																P	D	Wood, pyrite tubes
14H-CC	A	G				F					F				A							R	F			F													P		R			D	Wood, pyrite tubes
15H-CC	A	G				P					R		P		R								A	P							F												D	Pyrite
16H-CC	A	G									R				A							R	F			F					F												D	Abundant pyrite tubes, mica
17H-CC	A	G		P		A		P			P	P			R	P			R			R	A										P							R		P	D	Dominant rock fragments, bivalve fragments, and *Scaphander* sp.?
18H-CC	A	G				A						F	P		R							R	R			R						P							F				D	Dominant rock fragments
19H-CC	A	G				A					R		P		A			P		R		R	R			R						P					P						D	Dominant rock fragments
20H-CC	D	G		P		D					P				R							F	P			R													P	P			D	Dominant rock fragments
21H-CC	R	M				R					P				R					P		R	P			R			R														D	Dominant rock fragments
22H-CC	F	G		P							P				F											R														A		A	D	
323-U1343B-																																													
Mudline	A	VG				F					P										P	R			P	F		A						P	R					P			F	
1H-CC	A	G		P		F			R		R	P			A		P					F	A			F											P		P	P	P	P	F	Dominant rock fragments
2H-CC	F	G							P	P					P							F	P																R			P	A	Abundant pyrite tubes, mica
3H-CC	D	G													D							F	A			R		P			P							P				D	Abundant pyrite tubes, mica
4H-CC	A	G				R	P				P				A							P				R		F											F	F			D	Mica

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