

## Supplemental Appendix 6

Paleogeographic distribution of scleractinian coral species occurring during the middle Albian.

Species	Middle Albian Localities		Europe				Americas	
	England	France	Greece	Poland	Mexico	USA		
<i>Actinaraea (C.) brancai</i>							X	
<i>Actinastrea dodecaphylla</i>							X	
<i>Actinastrea nidiformis</i>							X	
<i>Actinastrea pattoni</i>							X	
<i>Actinastrea scyphoidea</i>							X	
<i>Actinastrea whitneyi</i>							X	
<i>Adkinsella edwardsensis</i>							X	
<i>Ahrdorffia vaughani</i>							X	
<i>Aulastraeopora harrisi</i>							X	
<i>Axosmia craginiana</i>							X	
<i>Axosmia whitneyi</i>							X	
<i>Cladophyllia furcifera</i>							X	
<i>Cladophyllia mexicana</i>					X			
<i>Clausastrea julistephanovi</i>			X					
<i>Coelosmia americana</i>							X	
<i>Coelosmia texana</i>							X	
<i>Columastrea wintoni</i>							X	
<i>Columnocoenia falkenbergensis</i>					X			
<i>Comoseris ? jireceki</i>			X					
<i>Comoseris plummeri</i>							X	
<i>Cyathophora haysensis</i>					X		X	
<i>Cyathophora miyakoensis</i>					X		X	
<i>Cyathophora pulchella</i>			X				X	
<i>Dendrosmia texana</i>							X	
<i>Dimorphastrea excavata</i>			X					
<i>Diplogyra dumblei</i>							X	
<i>Elasmocoenia whitneyi</i>							X	
<i>Elasmophyllia tolmachoffana</i>							X	
<i>Ellipsocoenia barottei</i>							X	
<i>Ellipsocoenia haimeii</i>							X	
<i>Epistreptophyllum boesei</i>							X	
<i>Epistreptophyllum shumardi</i>							X	
<i>Epistreptophyllum sp. 2</i>							X	
<i>Eugyra (F.) patrulei</i>							X	
<i>Eugyra neocomiensis</i>			X					
<i>Fungiastraea crespoides</i>					X			
<i>Heterocyathus priscus</i>		X						
<i>Hydnophora styriaca</i>							X	
<i>Kobystraea sp.</i>			X					
<i>Microsolena cf. major</i>							X	
<i>Microsolena kobyi</i>					X			

## Appendix 6.—Continued.

Species	Middle Albian Localities				Americas	
	England	France	Greece	Poland	Mexico	USA
<i>Microsolena kugleri</i>			X			
<i>Microsolena texana</i>						X
<i>Mixastraea westfalica</i>					X	
<i>Montastraea roemeriana</i>						X
<i>Myriophyllia cuyleri</i>						X
<i>Myriophyllia propria</i>					X	
<i>Neocoenia hilli</i>						X
<i>Neocoenia (P.) edwardsensis</i>						X
<i>Neocoeniopsis damoni</i>						X
<i>Ogilviastraea richardsi</i>						X
<i>Ovalastraea fredericksburgensis</i>						X
<i>Parasmilia austinensis</i>						X
? <i>Parasmilia</i> sp. 2						X
<i>Petrophyllia</i> sp.						X
<i>Placophyllia bandeli</i>					X	
<i>Pleurocora coalescens</i>						X
<i>Pleurophyllia microsa</i>					X	
<i>Pleurophyllia</i> aff. <i>trichotoma</i>					X	
<i>Podoseris elongata</i>	X					
<i>Podoseris mammiliformis</i>	X					
<i>Polyphylloseris icaunensis</i>						X
<i>Preverastraea hilli</i>						X
<i>Rennensismilia stainbrooki</i>						X
<i>Siderofungia cuyleri</i>						X
<i>Siderofungia irregularis</i>						X
<i>Stelloria casteri</i>						X
<i>Stephanaxophyllia whitneyi</i>						X
<i>Stylina favrei</i>			X			
<i>Thamnoseris</i> sp.			X			
<i>Thecidiosmilia morycowae</i>					X	
<i>Thecosmilia bassanii</i>					X	
<i>Thecosmilia</i> sp.						X
<i>Trigerastraea collignoni</i>						X
<i>Trigerastraea (Dimorphomeandra)</i> sp.						X
<i>Trigerastraea whitneyi</i>						X
<i>Trochocyathus boesei</i>						X
<i>Trochocyathus collignoni</i>						X
<i>Trochocyathus conulus</i>				X		X
<i>Trochocyathus crassus</i>						X
<i>Trochocyathus (Platycyathus) scottianus</i>						X