

SPECIES	LOCALITIES																																						
	31	32-33	34	38	39-40	43-44	72	75	93	94	95	96	126	151	155	163	164	173	174	175	176	177	178	179	180	181	182	183	185	186	189	193	194	206-207	211	215	216-217		
Stromatoporoidea Stromatoporoidea indet. <i>Clathrodictyon vesiculosum</i> Nicholson and Murie <i>C. vesiculosum minutum</i> (Rominger)						X	X		X		X	X						X							X														
Anthozoa <i>Coenites</i> sp. <i>C. seriala</i> Hall <i>Cystostylus infundibulus</i> (Whitfield) Cup coral indet. <i>Enterolasma</i> cf. <i>caliculum</i> (Hall) <i>Favosites forbesi</i> (Edwards and Haime) <i>F. cf. forbesi</i> (Edwards and Haime) <i>F. hisingeri</i> (Edwards and Haime) <i>F. hispidus</i> Rominger <i>F. cf. niagarensis</i> Hall <i>Halysites agglomerata</i> Hall <i>H. catenularia</i> (Linnaeus) <i>Heliolites</i> sp. <i>Onophyma verrucosa</i> Rafinesque and Clifford <i>Pycnostylus elegans</i> Whiteaves <i>Striatopora</i> cf. <i>huronensis</i> Rominger <i>Syringopora fibrata</i> Rominger <i>Thecia minor</i> Rominger <i>Zaphrentis</i> cf. <i>stokesi</i> Edwards and Haime		X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Cystoidea <i>Megacystiles</i> cf. <i>alternatus</i> (Hall) <i>M. cf. cylindricus</i> (Hall) <i>M.</i> sp. <i>Caryocrinites ornatus</i> Say <i>Gomphocystiles glans</i> Hall								X	X	X	X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Crinoidea <i>Botryocrinus nucleus</i> (Hall) <i>Pycnosaccus</i> cf. <i>caliculus</i> (Hall) <i>Lecanocrinus</i> cf. <i>pisiformis</i> (Roemer) <i>L. cf. waukoma</i> (Hall) <i>Lyriocrinus</i> cf. <i>melissa</i> (Hall) <i>Siphonocrinus pentagonus</i> (W. and S.) <i>Periechocrinites</i> sp. <i>Macrostylocrinus</i> cf. <i>striatus</i> Hall <i>Mariacrinus</i> cf. <i>carleyi</i> (Hall) <i>Eucalypocrinites crassus</i> Hall <i>E. obconicus</i> Hall <i>Callioocrinus</i> cf. <i>cornutus</i> (Hall)									X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Bryozoa <i>Subretepora</i> cf. <i>asperatostrata</i> (Hall) <i>Fenestrellina</i> sp. <i>F. elegans</i> (Hall) <i>Pachydictya crassa</i> (Hall) <i>Rhinopora verrucosa</i> Hall <i>Lichenalia concentrica</i> Hall		X	X		X	X	X					X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Brachiopoda <i>Dolerorthis flabellites</i> (Foerste) <i>Platystrophia biforata</i> (Schlotheim) <i>P. daytonensis laurelensis</i> McEwan <i>Camarella wartonensis</i> n. sp. <i>Anastrophia</i> cf. <i>brevirostris</i> (Hall) <i>A. internascens</i> Hall <i>Barrandella fornicata</i> Hall <i>Dictyonella reticulata</i> (Hall) <i>Rhynchotreta americana</i> Hall <i>Stegerhynchus neglectum</i> (Hall) <i>S. whitii</i> (Hall) <i>S. (?) winiskensis</i> (Whiteaves) <i>Ucninulus obtusiplicata</i> (Hall) <i>U. cf. stricklandi</i> (Sowerby) <i>Plectatrypa</i> cf. <i>nodostrata</i> Hall <i>Atrypa reticularis</i> (Linnaeus) <i>Atrypina disparilis</i> (Hall) <i>Eospirifer eudora</i> (Hall) <i>E. niagarensis</i> (Conrad) <i>E. radiatus</i> (Sowerby) <i>Cyrtina extensa</i> n. sp. <i>Howellella crispa</i> (Hisinger) <i>H. crispa simplex</i> (Hall) <i>Whitfieldella hyale</i> (Billings) <i>W. nitida</i> (Hall) <i>W. oblata</i> (Hall) <i>Nucleospira pisiformis</i> (Hall) <i>Strophonella patenta</i> (Hall) <i>S. cf. patenta</i> (Hall) <i>S. striata</i> (Hall) <i>S. cf. striata</i> (Hall) <i>Protomegastrophia profunda</i> (Hall) <i>Leptaena rhomboidalis</i> (Wilckens) <i>Fardentia subplana</i> (Conrad) <i>Parmorthis elegantula</i> (Dalman) <i>Rhipidomella hybrida</i> (Sowerby) <i>Homoeospira evax</i> (Hall) <i>H. cf. apriniformis</i> Hall			X	X		X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
Pelecypoda <i>Pterinea</i> sp. indet. <i>P. brisa</i> Hall <i>Cornellites emaceratus</i> (Conrad) <i>Amphicoecla leidyi</i> Hall <i>A. neglecta</i> (McChesney) <i>Mytilarca acutirostra</i> (Hall) <i>M. cf. acutirostra</i> (Hall) <i>M. cf. mytiliformis</i> (Hall) <i>Cypricardina arata</i> Hall <i>Conocardium</i> sp. indet. <i>Conocardium</i> sp. A. <i>C. elegantulum</i> Billings <i>Modiolopsis rectus</i> (Hall) <i>M. cf. rectus</i> (Hall) <i>Streptomyltilus aphaea</i> (Hall) <i>Goniophora speciosa</i> Hall					X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

SPECIES	LOCALITIES																																					
	31	32-33	34	38	39-40	43-44	72	75	93	94	95	96	126	151	155	163	164	173	174	175	176	177	178	179	180	181	182	183	185	186	189	193	194	206-207	211	215	216-217	
Gastropoda																																						
<i>Bucania stigmosa</i> Hall														X									X															
<i>Loxoplocus</i> cf. <i>solutus</i> (Whiteaves)														X						X			X															
<i>Lophospira</i> cf. <i>bispiralis</i> (Hall)														X																								
<i>L. cf. hespelerensis</i> (Whiteaves)														X																								
<i>L. cf. mylita</i> (Billings)														X							X																	
<i>Trochonema (Eunema) fatuum</i> (Hall)														X									X															
<i>T. (Poleumita?) pauper</i> (Hall)														X									X															
<i>T. cf. pauper</i> (Hall)														X																								
<i>Phanerotrema occidens</i> var. (Hall)				X					X					X																								
<i>Eotomaria</i> sp. indet.														X										X														
<i>E. durhamensis</i> (Whiteaves)							X							X																								
<i>E. cf. gallensis</i> (Billings)									X					X																								
<i>Coelocaulus estella</i> (Billings)														X																								
<i>C. macrospira</i> (Hall)														X																								
<i>Straparollus hippolyta</i> Billings														X																								
<i>S. mopsus</i> Hall														X																								
<i>Ecculiothphalus</i> sp.									X					X										X														
<i>Pycnomphalus</i> cf. <i>solaroides</i> (Hall)									X					X										X														
<i>Euomphalopterus elora</i> (Billings)														X																								
<i>E. halei</i> var. (Whiteaves)														X																								
<i>Holopea</i> cf. <i>gracia</i> Billings														X																								
<i>H. guelphensis</i> Billings				X		X			X	X	X		X	X											X	X		X										
<i>H. cf. harmonia</i> Billings									X	X	X		X	X																								
<i>Naticonema niagarensis</i> (Hall)									X				X	X																								
<i>Strophostylus</i> (?) <i>elevatus</i> (Hall)				X		X			X		X		X	X											X	X		X										
<i>Poleumita</i> sp. indet.													X	X										X		X		X										
<i>P. cf. crenulata</i> (Whiteaves)														X									X															
<i>P. durhamensis</i> (Whiteaves)														X									X															
<i>P. parvula</i> (Whiteaves)														X									X															
<i>P. cf. scamnata</i> Clarke and Ruedemann									X					X								X		X														
<i>Subulites terebreniformis</i> Hall and Whitfield														X								X		X														
<i>Cyrtospira ventricosus</i> Hall												X		X																								
<i>'Pleurotomaria' idia</i> Hall														X										X														
Cephalopoda																																						
<i>Michelinoceras</i> sp.									X				X	X			X	X		X	X																	
<i>M. sp. aff. M. brontes</i> (Billings)	X																																					
<i>M. cf. pylades</i> (Billings)		X										X																										
<i>M. whitfieldi</i> (Foerste)		X																																				
<i>M. (Geisonoceras) oberon</i> (Billings)																																						
<i>Geisonoceras</i> sp. indet.																							X															
<i>Dawsonoceras</i> sp.					X				X				X																									
<i>Kionoceras</i> sp.									X					X																								
<i>K. darwini</i> (Billings)									X					X																								
<i>K. cf. orus</i> (Hall)									X					X																								
<i>K. cf. scammoni</i> (McChesney)								X	X					X																								
<i>Anaspyroceras varro</i> (Billings)						X			X					X																								
<i>Risoceras</i> sp.									X					X																								
<i>Cyrtorizoceras</i> sp.									X					X																								
<i>C. byronense</i> Foerste									X					X																								
<i>C. sp. aff. C. fosteri</i> (Hall)									X					X																								
<i>Euryrizoceras orades</i> (Billings)									X					X																								
<i>Ecocyrtoceras</i> sp. indet.							X	X	X					X																								
<i>Amphicyrtoceras</i> sp.									X					X																								
<i>A. cf. inflatum</i> Foerste				X								X		X																								
<i>A. laterale</i> (Hall)														X										X														
<i>A. cf. laterale</i> (Hall)							X		X					X																								
<i>A. orcas</i> (Hall)														X																								
<i>A. petiti</i> (Billings)									X					X																								
<i>A. cf. reedsi</i> Foerste									X					X																								
<i>A. williamsi</i> Foerste									X					X																								
<i>A. sp. A.</i>									X					X																								
<i>Worthenoceras</i> sp. cf. <i>W. exiguum</i> Foerste									X					X																								
<i>Perioidanoceras</i> (?) sp. indet.									X					X																								
<i>Phragmoceras</i> sp. indet.														X																								
<i>P. ontarioense</i> Foerste									X					X																								
<i>Hexameroceras</i> sp. indet.														X																								
<i>Lechritrochoceras</i> cf. <i>bannisteri</i> Foerste				X										X																								
<i>L. desplainense</i> (McChesney)									X					X																								
<i>Cephalopoda</i> indet.							X		X					X									</															

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TABLE XI. WIARTON MEMBER, AMABEL FORMATION, DISTRIBUTION OF SPECIES

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