

Appendix 2

Coral species lists from northeast Madagascar, Madagascar and the western Indian Ocean

Coral species lists from northeast Madagascar, Madagascar and the western Indian Ocean. WIO – western Indian Ocean (from Veron & Turak 2005). RAP1 – combined listed of the first CI marine RAP in 2002 (Veron & Turak 2005), indicated by a “1”, and species reported for Madagascar but not recorded in the surveys “p”. RAP3 – this study. Note – species for which further work is necessary, with respect to ID-identification.

Family	Genus	Species	Authority	WIO	RAP1	RAP3	Note
Acroporidae	<i>Acropora</i>	<i>abrotanoides</i>	(Lamarck 1816)	1	1	1	
		<i>aculeus</i>	(Dana 1846)	1	1	1	
		<i>acuminata</i>	(Verrill 1864)		1		ID
		<i>anthocercis</i>	(Brook 1893)	1	1		ID
		<i>appressa</i>	(Ehrenberg 1834)	1	1	1	
		<i>arabensis</i>	(Hodgson & Carpenter 1995)	1	1		ID
		<i>aspera</i>	(Dana 1846)		1		ID
		<i>austera</i>	(Dana 1846)	1	1	1	
		<i>bifurcata</i>	(Nemzeno 1971)	1			
		<i>branchi</i>	(Riegl 1995)	1	1	1	
		<i>brueggemanni</i>	(Brook 1893)	1	P		
		<i>cerealis</i>	(Dana 1846)	1	1	1	
		<i>cf(valenciennesi</i>	(Milne Edwards & Haime 1860)	1	1		ID
		<i>clathrata</i>	(Brook 1891)	1	1	1	
		<i>copiosa</i>	(Nemzeno 1967)	1	1	1	
		<i>cytherea</i>	(Dana 1846)	1	1	1	
		<i>digitifera</i>	(Dana 1846)	1	1	1	
		<i>divaricata</i>	(Dana 1846)	1	1	1	
		<i>donei</i>	(Veron & Wallace 1984)		1		ID
		<i>echinata</i>	(Dana 1846)	1	P		
		<i>florida</i>	(Dana 1846)	1	1	1	
		<i>muricata/formosa</i>	(Dana 1846)	1	1	1	
		<i>forskali</i>	(Ehrenberg 1834)	1	1		ID
		<i>gemmifera</i>	(Brook 1892)	1	1	1	
		<i>glauca</i>	(Brook 1893)	1	P		
		<i>grandis</i>	(Brook 1892)	1	1	1	
		<i>granulosa</i>	(Milne Edwards & Haime 1860)	1	P	1	
		<i>haimeii</i>	(Milne Edwards & Haime 1860)	1			
		<i>hemprichii</i>	(Ehrenberg 1834)	1	1		ID
		<i>horrida</i>	(Dana 1846)	1	1		ID
<i>humilis</i>	(Dana 1846)	1	1	1			
<i>hyacinthus</i>				1			
<i>indonesia</i>	(Wallace 1997)		1		ID		
<i>inermis</i>	(Brook 1891)	1	P				
<i>insignis</i>	(Nemzeno 1967)	1	1		ID		

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