

Ecological drivers of spatial variability among fish fauna of 21 tropical Australian estuaries

Marcus Sheaves*, Ross Johnston

School of Marine and Tropical Biology, James Cook University, Townsville, Queensland 4811, Australia

*Email: marcus.sheaves@jcu.edu.au

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Table S1. Catch per unit effort (CPUE per 100 nets) for 21 tropical Australian estuaries. Data are not included from repeat (2nd) sampling of estuaries used to validate temporal consistency of assemblages

	Alligator Ck	Armstrong Ck	Barratta Ck	Constant Ck	Crocodile Ck	Deluge Inlet	Haughton R	Hull R	Meunga Ck	Morris Ck	Mossman R	Murray Ck	Murray R	Neames Inlet	Packer Ck	Rocky Ponds Ck	Ross R	Saltwater Ck	Victor Ck	Waterfall Ck	Yellow Gin Ck
<i>Ambassis vachelli</i>	483	356	618	2	51	875	99	99	62	436	555	197	304	903	3	316	190	117	87	2582	4
<i>Leiognathus equulus</i>	72	29	114		47	5	48	260	5	56	57	58	121	288	137	6	20	248	20	219	107
<i>Acanthopagrus berda</i>	33	8	6	2	18	11	4	11			2	10	4	18	8	3		5	40	79	1
<i>Liza subviridis</i>	20	10	39	2	57		11	17	35	17	8		30	8		3	8	22	3		8
<i>Sillago sihama</i>	42	26		12	9		6	4	18		48	5	9	11	5	10	18	28		1	19
<i>Zenarchopterus buffonis</i>	7	6	11	13	28	12	3	8		3		5	1	26	20	1			23	19	2
<i>Gerres filamentosus</i>	18	7	2		2	21	1	23	18		48		4	16	3	10	53	93			33
<i>Leiognathus decorus</i>	1	2	14	3			1	1		8	2	25	1	49			2	3	3	16	7
<i>Herklotsichthys castelnaui</i>	66	163	40	23	10	32		9		7		2	11	296	30	72		3		164	
<i>Pseudomugil signifer</i>	3	4			2	5		17	230	16	3		130	10		73		12	7	27	73
<i>Psammodobius biocellatus</i>		2				1		10	2		7		2	4	2	4	22	2	3	6	1
<i>Ambassis nalua</i>	30		14		21		7	7	13	1	3		28	3			35			2	9
<i>Leiognathus splendens</i>			52		3			1		3	32	3	2	116			12	87	7	2	11
<i>Moolgarda perusii</i>		13		3	1	4		1	5		2	2		1		5			17	1	4
<i>Pomadasys kaakan</i>	3	3	4		3		1	3			3		3	64		2			7	18	4
<i>Valamugil seheli</i>	24	12	6	2	2			1		1	15			1		10	35	117		1	
<i>Yongeichthys nebulosus</i>	2		1			1		2	25	1	5			8	2		20		7	3	2
<i>Sillago maculata</i>	3	19	1			20		3	7		27					62	8	3		2	1
<i>Thryssa hamiltonii</i>	1	1	43	8			13		12	9	2	18	90	51							7
<i>Acanthopagrus australis</i>	7	1		5	3	1	1					3				4			13		1
<i>Chelonodon patoca</i>	1	1	8		1					1	3		7	2			2	2			
<i>Marilyna pleurosticta</i>		2	1	20	7		3	3				2		1			5	2			
<i>Nematalosa come</i>	1	2			11		1			2	2	7		60	2					7	
<i>Pseudorhombus argus</i>	10	1		2	3		1	1		1	2					2	28				
<i>Tetractenus hamiltoni</i>	1	2	1	2	1					3						8			3		7
<i>Butis butis</i>	1	1	3							1		2			2		2		7		
<i>Gazza achlamys</i>		11	2					1			3			17	2			12			11
<i>Lutjanus russellii</i>	1	1	2			1				1				1					7		3
<i>Pomadasys argenteus</i>	11	1						8			3			1				2			4
<i>Siganus lineatus</i>	1		1			3		1							18				20		7
<i>Arothron reticularis</i>		1		12				6	2			3							20		
<i>Gerres erythrourus</i>						1					17				17	16		2			4
Gobiidae sp. 1					2				5				6	2		4	13				
<i>Platycephalus endrachtensis</i>			2			2			2	1	10				6	2		7			
<i>Stolephorus brachycephalus</i>	1			3			7					5			9						12
<i>Apogon hyalosoma</i>						1		2	2						2						
<i>Arothron manilensis</i>						1					93							2	3		1
<i>Platycephalus indicus</i>			1	2				2					1				2				
<i>Stolephorus indicus</i>	4					1				3				6	3						
<i>Toxotes chatareus</i>					1	1		7						40							4
<i>Escualosa thoracata</i>				5						2	32							67			
<i>Lates calcarifer</i>			1						3				1								3
<i>Sillago ciliata</i>								2			7					1		3			
<i>Anodontostoma chacunda</i>										3			2	28							
<i>Atherinomorus endrachtensis</i>	2					1															28
Gobiidae sp. 8	1				1												5				

