

Appendix 3 – GPS Data

Response to Further Information Request - EAW Expansion

Table A-1: Locations of EPBC Listed Migratory Shorebirds Recorded During the November 2010 and January 2011 Surveys Undertaken by EMS (2011)

Site	Datum	X	Y	Species
Wader Survey	UTM GDA 94	705518	8619090	Bar-tailed Godwit
Wader Survey	UTM GDA 94	708818	8619243	Bar-tailed Godwit
Pond K	UTM GDA 94	705854	8618670.26	Bar-tailed Godwit
Pond K	UTM GDA 94	705854	8618670.26	Black-tailed Godwit
Wader Survey	UTM GDA 94	707086	8619431	Common Greenshank
Wader Survey	UTM GDA 94	705965.71	8619776	Common Greenshank
Fauna Site 3	UTM GDA 94	708434	8621070	Common Greenshank
Area 1 Rail Spur	UTM GDA 94	705994	8619993.87	Common Greenshank
Area 2/3 Foreshore	UTM GDA 94	705852	8618445.74	Common Greenshank
Pond B	UTM GDA 94	706092	8619226.64	Common Greenshank
Pond D	UTM GDA 94	705828	8619074.36	Common Greenshank
Wader Survey	UTM GDA 94	709014	8621244	Common Sandpiper
Wader Survey	UTM GDA 94	706032	8621041	Common Sandpiper
Wader Survey	UTM GDA 94	706197	8621177	Common Sandpiper
Wader Survey	UTM GDA 94	706673	8621273	Common Sandpiper
Wader Survey	UTM GDA 94	707317	8621292	Common Sandpiper
Wader Survey	UTM GDA 94	707086	8619431	Common Sandpiper
Wader Survey	UTM GDA 94	705965.71	8619776	Common Sandpiper
Fauna Site 1	UTM GDA 94	706438	8620251	Common Sandpiper
Fauna Site 3	UTM GDA 94	708434	8621070	Common Sandpiper
Area 1 Rail Spur	UTM GDA 94	705994	8619993.87	Common Sandpiper
Pond B	UTM GDA 94	706092	8619226.64	Common Sandpiper
Pond D	UTM GDA 94	705828	8619074.36	Common Sandpiper
South Shell Island	UTM GDA 94	704944	8617895.21	Common Sandpiper
Gate House	UTM GDA 94	706306.13	8618754.36	Common Sandpiper
Drain	UTM GDA 94	706037.58	8619595.41	Common Sandpiper
Wader Survey	UTM GDA 94	708406	8619219	Curlew Sandpiper
Pond B	UTM GDA 94	706092	8619226.64	Curlew Sandpiper

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Site	Datum	X	Y	Species
Pond D	UTM GDA 94	705828	8619074.36	Curlew Sandpiper
Pond K	UTM GDA 94	705854	8618670.26	Curlew Sandpiper
Wader Survey	UTM GDA 94	705896	8619512	Far Eastern Curlew
Wader Survey	UTM GDA 94	706279	8620034	Far Eastern Curlew
Wader Survey	UTM GDA 94	706032	8621041	Far Eastern Curlew
Wader Survey	UTM GDA 94	705518	8619090	Far Eastern Curlew
Wader Survey	UTM GDA 94	708818	8619243	Far Eastern Curlew
Wader Survey	UTM GDA 94	708406	8619219	Far Eastern Curlew
Fauna Site 1	UTM GDA 94	706438	8620251	Far Eastern Curlew
Fauna Site 3	UTM GDA 94	708434	8621070	Far Eastern Curlew
Area 1 Rail Spur	UTM GDA 94	705994	8619993.87	Far Eastern Curlew
Pond D	UTM GDA 94	705828	8619074.36	Far Eastern Curlew
Pond D	UTM GDA 94	705828	8619074.36	Great Knot
Pond K	UTM GDA 94	705854	8618670.26	Great Knot
Wader Survey	UTM GDA 94	706873	8621290	Greater Sand Plover
Wader Survey	UTM GDA 94	706279	8620034	Greater Sand Plover
Wader Survey	UTM GDA 94	705965.71	8619776	Greater Sand Plover
Area 1 Rail Spur	UTM GDA 94	705994	8619993.87	Greater Sand Plover
Pond D	UTM GDA 94	705828	8619074.36	Greater Sand Plover
Pond K	UTM GDA 94	705854	8618670.26	Greater Sand Plover
Area 1 Rail Spur	UTM GDA 94	705994	8619993.87	Grey Plover
Pond D	UTM GDA 94	705828	8619074.36	Grey Plover
Wader Survey	UTM GDA 94	706873	8621290	Grey-tailed Tattler
Wader Survey	UTM GDA 94	707317	8621292	Grey-tailed Tattler
Wader Survey	UTM GDA 94	707023	8621153	Grey-tailed Tattler
Wader Survey	UTM GDA 94	706584	8618629	Grey-tailed Tattler
Wader Survey	UTM GDA 94	707086	8619431	Grey-tailed Tattler
Wader Survey	UTM GDA 94	708406	8619219	Grey-tailed Tattler
Wader Survey	UTM GDA 94	705965.71	8619776	Grey-tailed Tattler

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Site	Datum	X	Y	Species
Area 1 Rail Spur	UTM GDA 94	705994	8619993.87	Grey-tailed Tattler
South Shell Island	UTM GDA 94	704944	8617895.21	Grey-tailed Tattler
Wader Survey	UTM GDA 94	705518	8619090	Lesser Sand Plover
Wader Survey	UTM GDA 94	708818	8619243	Lesser Sand Plover
Wader Survey	UTM GDA 94	706279	8620034	Lesser Sand Plover
Area 1 Rail Spur	UTM GDA 94	705994	8619993.87	Lesser Sand Plover
Pond D	UTM GDA 94	705828	8619074.36	Lesser Sand Plover
Pond K	UTM GDA 94	705854	8618670.26	Lesser Sand Plover
Wader Survey	UTM GDA 94	706279	8620034	Little Curlew
Area 1 Rail Spur	UTM GDA 94	705994	8619993.87	Little Curlew
Wader Survey	UTM GDA 94	706197	8621177	Marsh Sandpiper
Wader Survey	UTM GDA 94	705518	8619090	Marsh Sandpiper
Wader Survey	UTM GDA 94	708818	8619243	Marsh Sandpiper
Wader Survey	UTM GDA 94	706279	8620034	Marsh Sandpiper
Wader Survey	UTM GDA 94	708406	8619219	Marsh Sandpiper
Wader Survey	UTM GDA 94	705965.71	8619776	Marsh Sandpiper
Area 1 Rail Spur	UTM GDA 94	705994	8619993.87	Marsh Sandpiper
Pond B	UTM GDA 94	706092	8619226.64	Marsh Sandpiper
Pond D	UTM GDA 94	705828	8619074.36	Marsh Sandpiper
Pond K	UTM GDA 94	705854	8618670.26	Marsh Sandpiper
Wader Survey	UTM GDA 94	708406	8619219	Red-necked Stint
Pond B	UTM GDA 94	706092	8619226.64	Red-necked Stint
Pond D	UTM GDA 94	705828	8619074.36	Red-necked Stint
Pond K	UTM GDA 94	705854	8618670.26	Red-necked Stint
Wader Survey	UTM GDA 94	708818	8619243	Sharp-tailed Sandpiper
Wader Survey	UTM GDA 94	706279	8620034	Sharp-tailed Sandpiper
Wader Survey	UTM GDA 94	708406	8619219	Sharp-tailed Sandpiper
Area 1 Rail Spur	UTM GDA 94	705994	8619993.87	Sharp-tailed Sandpiper
Pond B	UTM GDA 94	706092	8619226.64	Sharp-tailed Sandpiper

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Site	Datum	X	Y	Species
Pond D	UTM GDA 94	705828	8619074.36	Sharp-tailed Sandpiper
Pond K	UTM GDA 94	705854	8618670.26	Sharp-tailed Sandpiper
Wader Survey	UTM GDA 94	706197	8621177	Terek Sandpiper
Wader Survey	UTM GDA 94	706873	8621290	Terek Sandpiper
Wader Survey	UTM GDA 94	707317	8621292	Terek Sandpiper
Wader Survey	UTM GDA 94	708818	8619243	Terek Sandpiper
Wader Survey	UTM GDA 94	708406	8619219	Terek Sandpiper
Wader Survey	UTM GDA 94	705965.71	8619776	Terek Sandpiper
Area 1 Rail Spur	UTM GDA 94	705994	8619993.87	Terek Sandpiper
Area 2/3 Foreshore	UTM GDA 94	705852	8618445.74	Terek Sandpiper
Wader Survey	UTM GDA 94	706032	8621041	Whimbrel
Wader Survey	UTM GDA 94	706279	8620034	Whimbrel
Wader Survey	UTM GDA 94	708406	8619219	Whimbrel
Area 1 Rail Spur	UTM GDA 94	705994	8619993.87	Whimbrel
Pond B	UTM GDA 94	706092	8619226.64	Whimbrel
Area 4	UTM GDA 94	709162.37	8619509	Whimbrel