SUPPLEMENTARY TABLE 1. SOURCES OF CORAL REPRODUCTIVE DATA FOR REGIONS ACROSS WESTERN AUSTRALIA

Data were sourced from publically accessible journal articles and reports, and confidential reports written by private consultants and provided by government and industry. Raw data were not available for all reports and text and derived data within reports were used to contribute to the regional summaries.

Region	Publication
Kimberley	Gilmour, J., Smith L. D., et al. (2009). Biannual spawning, rapid larval development and
Oceanic	evidence of self-seeding for scleractinian corals at an isolated system of reefs. Marine
	Biology 156: 1297-1309.
	Gilmour, J. P., Travers M. J., et al. (2011). Long-term monitoring of coral and fish
	communities at Scott Reef. SRRP Project 1 Final Report for Woodside Energy as
	operator of the Browse LNG Development. Perth, Western Australia, Australian
	Institute of Marine Science. 157pp.
	Heyward, A. J., Jones, R. J. et al. (2012). Monitoring study S6B Coral Reefs, Montara:
	2011 Shallow reef surveys at Ashmore, Cartier and Seringapatam Reefs. Final Report
	for PTTEP Australasia (Ashmore Cartier) Pty. Ltd. Australian Institute of Marine
	Science, Townsville. 163pp.
	Heyward, A. J., Radford. B. et al. (2013). Seringapatam Reef Baseline Surveys 2012-2013.
	Final Report for Conoco Philips (Browse Basin) Pty Ltd. Australian Institute of Marine
	Science, Perth 2013. 117pp.
Kimberly	Rosser, N. (2013). Biannual coral spawning decreases at higher latitudes on Western
Oceanic,	Australian reefs. Coral Reefs 32(2): 455-460.
Ningaloo	
Kimberley	INPEX (2011). Biological and ecological studies of the Bonaparte Archipelago and Browse
	Basin. Perth, INPEX - Ichthys Project.
Kimberley,	Rosser, N. and Baird A. H. (2009). Multi-specific coral spawning in spring and autumn in
Pilbara	far north-western Australia. Proc 11th Int Coral Reef Sym. 1:366-370.
Pilbara	Baird, A. H., Blakeway D., et al. (2011). Seasonality of coral reproduction in the Dampier
	Archipelago, northern Western Australia. Marine Biology 158: 275-285.
	Mscience (2007). Pluto LNG Development - Spawning Assessment October 2007, Report
	No. MSA93R3.
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Region	Publication
	Mscience (2009). Pluto LNG Development - Spawning Assessment February 2009, Report
	No. MSA93R78.
Pilbara	Mscience (2009). Pluto LNG Development - Spawning Assessment March 2009, Report
	No. MSA93R85.
	Mscience (2009). Pluto LNG Development - Spawning Assessment April 2009, Report No. MSA93R92.
	Mscience (2009). Pluto LNG Development - Re-assessment of Spring 2008 Spawning in
	Porites, Report No. MSA93R104.
	Mscience (2009). Pluto LNG Development - Porites Spawning Assessment – Summer
	2009, Report No. MSA93R126.
	SKM (2011). Cape Lambert Port B Development Dredging Marine Environmental
	Monitoring - Coral Spawning Assessment Summary Report - February Spawning
	Window, Rev 1 WV05051-FI-RS-001, March 2011.
	SKM (2011). Cape Lambert Port B Development Dredging Marine Environmental
	Monitoring - Coral Spawning Assessment Summary Report - March Spawning Window,
	Rev 0 WV05051-FI-RS-0002, March 2011.
	SKM (2011). Cape Lambert Port B Development Dredging Marine Environmental
	Monitoring - Coral Spawning Assessment Summary Report - October Spawning
	Window, Rev 0 WV05051-FI-RS-0003, October 2011.
	SKM (2011). Cape Lambert Port B Development Dredging Marine Environmental
	Monitoring - Coral Spawning Assessment Summary Report - November Spawning
	Window, Rev 0 WV05051-FI-RS-0004, November 2011.
	SKM (2011). Cape Lambert Port B Development Dredging Marine Environmental
	Monitoring - Coral Spawning Assessment Summary Report - December Spawning
	Window, Rev A WV05051-FI-RS-0005, December 2011.
	SKM (2012). Cape Lambert Port B Development Dredging Marine Environmental
	Monitoring - Coral Spawning Assessment Summary Report - February Spawning
	Window, Rev 0 WV04505-FI-RS-0001, February 2012.
	SKM (2012).Cape Lambert Port B Development Dredging Marine Environmental
	Monitoring - Coral Spawning Assessment Summary Report, March Spawning Window,
	Rev 0 WV04505-FI-RS-0002, March 2012.
	SKM (2010). Proposed Outer Harbour Development Port Hedland - Coral spawning spring
	surveys 2009 Revision B - WV03716-MV-RP-0041 04, June 2010.
	SKM (2010). Proposed Outer Harbour Development Port Hedland - Coral spawning
	Autumn surveys 2009 Revision 0WV03716-MV-RP-0034 2, September 2009.
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Region	Publication
Pilbara	Simpson, C. J. (1985). Mass spawning of scleractinian corals in the Dampier Archipelago
	and the implications for management of coral reefs in Western Australia. Perth, Western
	Australia, Department of Conservation and Environment. 224: 35pp.
	Stoddart, J. A. and J. Gilmour (2005). Patterns of reproduction of in-shore corals of the
	Dampier Harbour, Western Australia, and comparisons with other reefs. Corals of the
	Dampier Harbour: Their Survival and Reproduction During the Dredging Programs of
	2004. S. E. Stoddart. Perth, MScience Pty Ltd. 53-64.
	Stoddart C, Stoddart J, Blakeway D (2012). Summer spawning of <i>Porites lutea</i> from north-
	western Australia. Coral Reefs 31:787-792.
	Rosser, N. L. and J. P. Gilmour (2008). New insights into patterns of coral spawning on
	Western Australian reefs. Coral Reefs 27(2): 1-5.
Pilbara,	Rosser, N. L. (2005). Reproductive seasonality and biannual spawning of <i>Acropora</i> on two
Ningaloo	north-west Australian reefs. Murdoch University. Western Australia. 125pp.
Ningaloo	Gilmour J. 1999. Experimental investigation into the effects of suspended sediment on
	fertilisation, larval survival and settlement in a scleractinian coral. Marine Biology
	135:451-462.
	Heyward A.J., Smith L.D., Rees M., and Field S.N. (2002). Enhancement of coral
	recruitment by in situ mass culture of coral larvae. Marine Ecology Progress Series
	230:113-118.
	Smith, R. A. (1993). Mass Spawning in the <i>Faviidae</i> on the Ningaloo Reef Tract. Perth,
	Western Australia, Murdoch University. 126pp.
	Stewart, R. R. (1993). Mass Spawning in the <i>Acroporidae</i> on the Ningaloo Reef Tract.
	Science. Perth, Western Australia, Murdoch University. 94pp.
	Taylor J.G., and Pearce A.F. (1999). Ningaloo Reef currents: implications for coral spawn
	dispersal, zooplankton and whale shark abundance. Journal of the Royal Society of
	Western Australia. 82: 57-65.

Region	Publication
Abrolhos	Babcock, R. C., B. Willis, et al. (1994). Mass spawning of corals on a high latitude coral
Islands	reef. Coral Reefs 13: 161-169.
	Dinsdale E.A., and Smith L. D. (2004). Broadscale survey of coral condition on the reefs of
	the Easter Group of the Houtman Abrolhos Islands. Report the Western Australian
	Department of Fisheries. 23pp.
	Foster T., Gilmour J.P., et. al. (2015). Effect of ocean warming and acidification on the
	early life stages of subtropical <i>Acropora spicifera</i> . <i>Coral Reefs</i> : 1-10.
Southwest	Crane, K. R. (1999). Reproductive Biology of Scleractinian Coral at Rottnest Island,
	Western Australia. Marine Department. Perth, Murdoch University: 160.
	Stoddart JA. 1984. Genetical structure within populations of the coral <i>Pocillopora</i>
	damicornis. Marine Biology 81:19-30.
	Stoddart JA, and Black R. 1985. Cycles of gametogenesis and planulation in the coral
	Pocillopora damicornis. Marine Ecology Progress Series 23:153-164.
	Ward S. 1992. Evidence for broadcast spawning as well as brooding in the scleractinian
	coral Pocillopora damicornis. Marine Biology 112:641-646.