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Node 4: Sustainable Marine Ecosystems

Ecologically sustainable development for the marine state's fisheries Implementing Ecosystem Based Fisheries Management

8.45am – 6pm Monday 2 November 2009

Western Australian Fisheries and Marine Research Laboratories
First floor, Department of Fisheries, 39 Northside Drive, Hillarys

TIME	ITEM	SPEAKER
0845 - 0900	REGISTRATION & BEVERAGES	
0900-0910	Opening	Peter Rogers WAMSI Chairman
0910 - 0920	Welcome & Housekeeping Introduction to Node 4	Rick Fletcher Node 4 Leader
0920 - 0925	4.2 Assessment of marine communities and the impact of anthropogenic influences - Overview	Euan Harvey 4.2 Leader
0925 - 0940	Subproject 4.2.1a&b: Current status of studies on the fish faunas of the Peel- Harvey, Leschenault and Swan Estuaries	Peter Coulson, Steeg Hoeksema and Fiona Valesini Murdoch University
0940 - 0955	Subproject 4.2.3: Fishery-dependent indicators of climate change	Nick Caputi Department of Fisheries
0955 - 1010	Subproject 4.2.2a: Indicators for ecosystem based fisheries management	Daniel Smale and Tim Langlois University of Western Australia
1010 - 1025	Subproject 4.2.4: Cost Effective Methods for monitoring	Daniel Smale and Tim Langlois University of Western Australia
1025 - 1040	Subproject 4.2.2b: Metro fish indicators	Tim Langlois University of Western Australia
1040 - 1045	GENERAL DISCUSSION	
1045 - 1100	MORNING TEA	
1100 - 1105	Project 4.3: Trophic interactions and ecosystem modelling	Neil Loneragan 4.3 Leader
1105 - 1120	Subproject 4.3.1a: Deepwater trophic interactions of western rock lobster	Lynda Bellchambers/Matt Pember Department of Fisheries
1120 - 1135	Subproject 4.3.1a: Shallow water trophic interactions of western rock lobster	Glenn Hyndes Edith Cowan University
1135 - 1140	Subproject 4.3.1a: Dietary studies of demersal fish	Ian Potter/Ben French Murdoch University
1140 - 1145	Subproject 4.3.1a: Trophic interactions in the Swan estuary	Ian Potter/Amanda Buckland for Thea Linke Murdoch University
1145 - 1150	Subproject 4.3.1b: Food Webs	Dan Gaughan Department of Fisheries
1150 - 1205	Subproject 4.3.2: Ecosystem Modelling	Norm Hall Murdoch University
1205 - 1220	Subproject 4.3.2: Ecosystem Models for the	Sarah Fretzer

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	Peel-Harvey estuary	Murdoch University
1220 - 1230	GENERAL DISCUSSION	
1230 - 1315	LUNCH	
1315 - 1320	Project 4.4: Captured Species Assessments	Brett Molony 4.4 Leader
1320 - 1340	Subproject 4.4.1: Assessment and Monitoring of By catch and Drifters project	Brett Molony <i>for</i> Richard Evans Department of Fisheries
1340 - 1355	Subproject 4.4.2-2a: High levels of genetic connectivity in the dhufish reflects larval, not adult, dispersal	Oliver Berry <i>for</i> Phil England CSIRO
1355 - 1405	Subproject 4.4.2-2b: Snapper and Baldchin genetics	Jennie Chaplin and Michelle Gardner Murdoch University
1405 - 1415	Subproject 4.4.2-1: Otoliths	Gary Jackson and Dave Fairclough Department of Fisheries
1415 - 1425	GENERAL DISCUSSION	
1425 - 1445	Project 4.5: Socio-economic Implications of EBFM (incl. 4.5.1 - Review)	Malcolm Tull 4.5 Leader
1445 - 1500	Subproject 4.5.2&3: Modelling and Pilot Study of Socio-economic Implications	Paul McLeod and Joseph Christensen University of Western Australia and Murdoch University
1500 - 1505	GENERAL DISCUSSION	
1505 - 1520	AFTERNOON TEA	
1520 - 1550	Project 4.1: Applying the EBFM framework	Dan Gaughan 4.1 Leader Sarah Metcalf Murdoch University
1550 - 1620	GENERAL DISCUSSION AND QUESTIONS	
1620 - 1630	Closing and thanks	Steve Blake WAMSI CEO
1630 onwards	REFRESHMENTS	



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Department of **Fisheries**



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