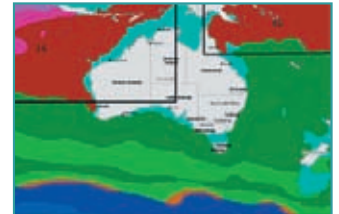


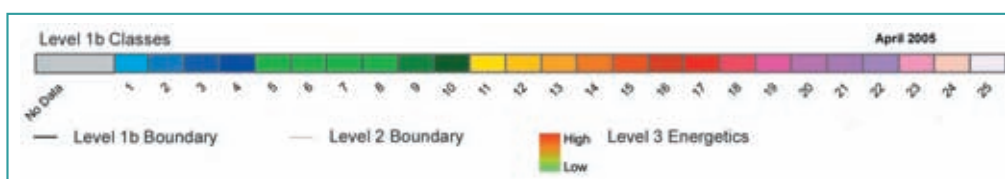
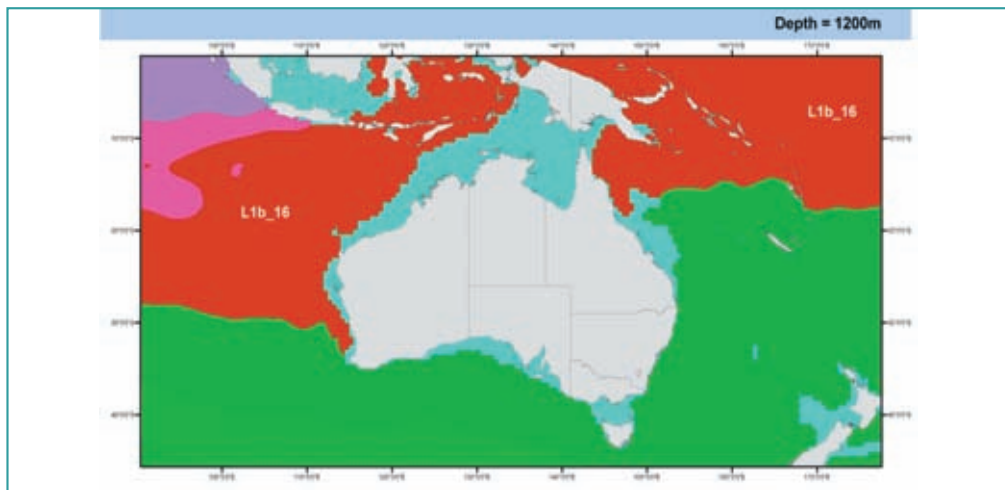
Water Mass 16

Description: A northern, deep, water mass that appears in the North Pacific and central part of the West Australian Basin at about 600 m. At greater depths, its Pacific distribution expands south. At 850 m this water occupies the eastern portion of the West Australian Basin. At about 1200 m depth, it fills the West Australian Basin except for the far north-western portion, from which it is separated by a strong front. At a depth of 1500 m the water mass is sparsely distributed in the Pacific. A remnant pool remains at the deepest depths in the South Banda Basin between the north-west Australian landmass and Sulawesi.



Water Mass 16	Mean	Min	Max	Std. Dev.
Temperature (°C)	2.42	1.63	4.48	0.54
Salinity	34.72	34.67	34.85	0.03
Oxygen (mm/l)	3.65	1.96	4.45	0.63
Nitrate (mg/l)	34.03	25.34	41.21	2.05
Silicate (mg/l)	94.72	68.47	141.21	13.49

Depth (m):	1200	Longitude (°E):	145.1
Latitude (°S):	-8.9	Volume (km³/106):	14.54



For further information, please contact:

CSIRO – Marine Research
GPO Box 1538, Hobart TAS 7001, Australia
Tel: +61 3 6232 5222 Fax: +61 3 6232 5000
Web: www.csiro.au



Australian Government
Department of the
Environment and Heritage
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