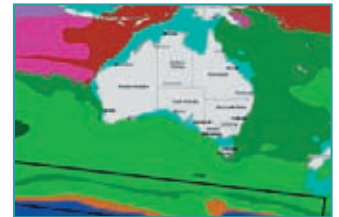


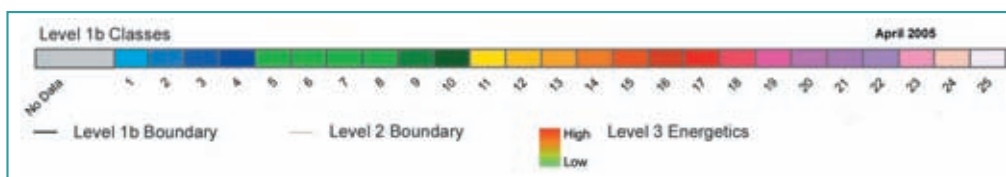
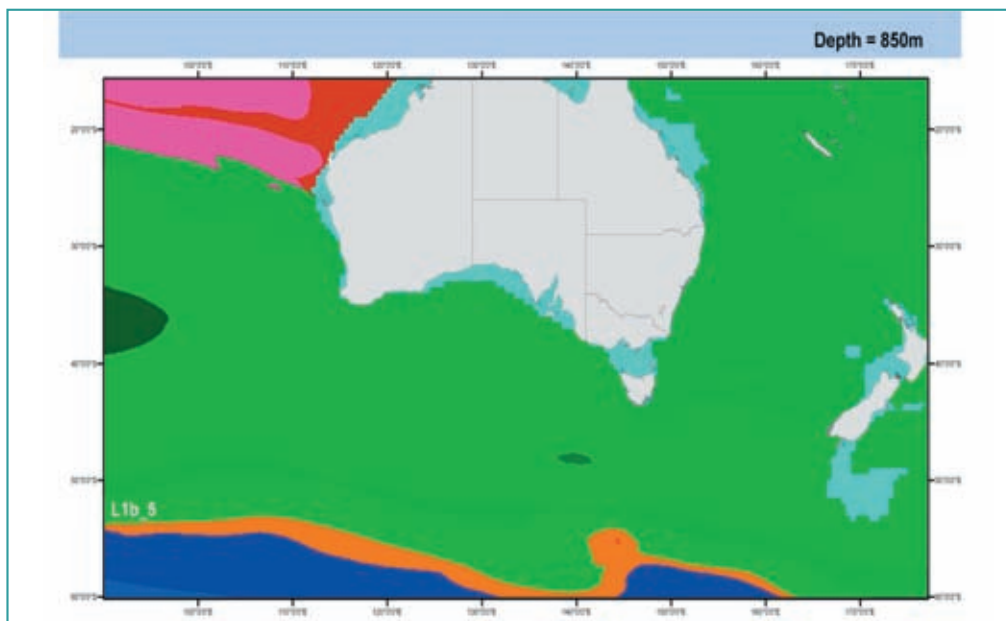
# Water Mass 5

**Description:** This is an intermediate-depth water mass. It intrudes into the study region at a depth of about 200 m and at its maximum extent occupies the entire South Australian Basin at a depth of about 1600 m.



Water Mass 5	Mean	Min.	Max.	Std Dev.
Temperature (°C)	2.24	1.15	9.78	0.65
Salinity	34.63	34.40	34.72	0.06
Oxygen (mm/l)	4.18	3.74	4.60	0.12
Nitrate (mg/l)	32.73	14.22	41.38	1.84
Silicate (mg/l)	74.81	8.59	118.90	8.18

<b>Depth (m):</b>	850	<b>Longitude (°E):</b>	127.8
<b>Latitude (°S):</b>	-54.5	<b>Volume (km<sup>3</sup>/106):</b>	5.81



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