

## 04 January 2010

The **Independent Market Operator** has an obligation to secure through the Reserve Capacity Mechanism (RCM) sufficient capacity (generation and Demand Side management) to meet the maximum load demands of the Western Australian Wholesale Electricity market.

**Load Watch: Summer 10:** provides a weekly snapshot of the level of available capacity and electrical load last week. It also provides forecast temperatures and load for next week and a look back to Summer 09.

## **Last week**

Total Capacity (note 1)
Outages (note 2)

Available Capacity (MW)

Max Temp (°C) Min Temp

Max Load (note 3)
Capacity Cushion

Mon	Tue	Wed	Thu	Fri
28 Dec 09	29 Dec 09	30 Dec 09	31 Dec 09	01 Jan 10
5096	5096	5096	5096	5096
214	214	214	214	244
4882	4882	4882	4882	4852
40	39	24	27	28
19	24	18	15	14
2858	2928	2143	2104	1962
2024	1954	2739	2778	2890
41%	40%	56%	57%	60%

Last Week: The capacity cushion remained above 40% for the whole week.

(Note 1) 'Total Capacity' is total capacity procured by the IMO with various adjustments (40MW)

(Note 2) Outages are current as at the time of publication and may be subject to change

(Note 3) Operational Load being the total loss adjusted generator sent out energy

## This week

Mon Tue Wed Thu Fri 04-Jan-10 05-Jan-10 06-Jan-10 07-Jan-10 08-Jan-10 Max Temp (°C) 33 30 27 32 36 **Min Temp** 22 17 18 15 14 Forecast Max Load (MW) 3185 3264 2749 2797 3131

## LookBack: Summer 09

	Mon	Tue	Wed	Thu	Fri
	05-Jan-09	06-Jan-09	07-Jan-09	08-Jan-09	09-Jan-09
Max Temp (°C)	26	25	24	30	29
Min Temp	19	18	15	16	14
Forecast Max Load (MW)	3117	3031	3035	3088	3084

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