

# LOADWATCH<sup>2010</sup>

7 December 2009

**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.

**LoadWatch: 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

	Mon 30-Nov-09	Tue 01-Dec-09	Wed 02-Dec-09	Thu 03-Dec-09	Fri 04-Dec-09
Total Capacity (note 1)	5096	5096	5096	5096	5096
Outages (note 2)	967	451	325	507	428
<b>Available Capacity (MW)</b>	<b>4129</b>	<b>4645</b>	<b>4771</b>	<b>4589</b>	<b>4668</b>
<b>Max Temp (°C)</b>	26	24	23	28	35
<b>Min Temp</b>	13	17	13	14	15
<b>Max Load (note 3)</b>	2320	2272	2213	2352	2735
<b>Capacity Cushion</b>	<b>1809</b>	<b>2373</b>	<b>2558</b>	<b>2237</b>	<b>1933</b>
	44%	51%	54%	49%	41%

**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 07-Dec-09	Tue 08-Dec-09	Wed 09-Dec-09	Thu 10-Dec-09	Fri 11-Dec-09
<b>Max Temperature</b>	27	28	28	29	33
<b>Min Temperature</b>	18	13	13	13	16
<b>Forecast Max Load (MW)</b>	<b>2512</b>	<b>2347</b>	<b>2330</b>	<b>2288</b>	<b>2627</b>

## LookBack: Summer 09

	Mon 08-Dec-08	Tue 09-Dec-08	Wed 10-Dec-08	Thu 11-Dec-08	Fri 12-Dec-08
<b>Max Temperature</b>	26	32	22	23	22
<b>Min Temperature</b>	13	12	18	17	15
<b>Forecast Max Load (MW)</b>	<b>2172</b>	<b>2146</b>	<b>2118</b>	<b>2168</b>	<b>2167</b>

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