

**CENTRAL MAINE POWER COMPANY
RESPONSE TO ORAL DATA REQUEST NO. 8
DOCKET No. 2008-255**

October 14, 2009

ODR-08-02

Q. Please provide the 2009 summer peak.

A. CMP's actual summer peak was 1,564.9 MW, set on Tuesday, August 18 at 1200 hours. Adjusted for 90/10 extreme weather conditions, the summer peak is 1,625.5 MW, as detailed below:

	<u>Aug-09</u>
Peak	1,564.9
Day	18-Aug
hour	1200
THI-CDD actual	8.8
THI-CDD Mean	6.3
Difference	-2.5
THI Coefficient	43.32
Assoc MW	-108.3
W/N Peak	1,456.6
THI-CDD @ 90/10	10.2
Difference from W/N	3.9
Assoc MW	168.9
Peak under 90/10 conditions	<u>1,625.5</u>

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