

Fact sheet

IMPACT OF 2009 ON MELBOURNE'S STORAGE	
RAINFALL AND STORAGE	
Average rainfall over major catchments during 2009	<ul style="list-style-type: none"> 922.0 mm or 85.3 % of long-term average (1,081.0 mm)
Storage levels on 31 December 2008	<ul style="list-style-type: none"> 34.9%
Storage levels on 31 December 2009	<ul style="list-style-type: none"> 37.5%
Total <i>net</i> increase in storages during 2009	<ul style="list-style-type: none"> 2.6% of total system capacity or 60 billion litres ** <p>(N.B. represents net increase, allowing for consumption during this time)</p>
Storage low for 2009	<ul style="list-style-type: none"> 25.6% on 24 June
Storage high for 2009	<ul style="list-style-type: none"> 38.1 % on 8 November
Storage levels same time last year	<ul style="list-style-type: none"> 34.9% on 31 December 2008
Streamflow into reservoirs (gross)	<ul style="list-style-type: none"> 2009 – 368.7 billion litres 2008 – 287.3 billion litres Compared with long term average – 26.9% below normal
CONSUMPTION	
Average total daily water consumption for Melbourne	<ul style="list-style-type: none"> 2009 – 1,011 million litres per day 2008 – 1,034 million litres per day <p>(N.B. represents bulk consumption across all uses)</p>
Difference in total water use during 2009	<ul style="list-style-type: none"> 2.2% or 23 million litres per day lower compared to 2008

** Increase includes the effect of Tarago Reservoir storage coming on line as of 24 June 2009

TOTAL SYSTEM STORAGE (as at 31 December 2009)			
RESERVOIR	CAPACITY (at Full Supply)	VOLUME (ML)	% FULL
Thomson	1,068,000	227,032	21.3 %
Upper Yarra	200,000	148,987	74.5 %
O'Shannassy	3,000	1,869	62.3 %
Maroondah	22,000	19,014	86.4 %
Sugarloaf	96,000	75,153	78.3 %
Yan Yean	30,000	7,747	25.8 %
Greenvale	27,000	20,260	75.0 %
Silvan	40,000	35,064	87.7 %
Cardinia	287,000	118,522	41.3 %
Tarago	37,500	24,585	65.6 %
TOTAL	1,810,500	678,233	37.5 %

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