

For the week ending 15 January 1999

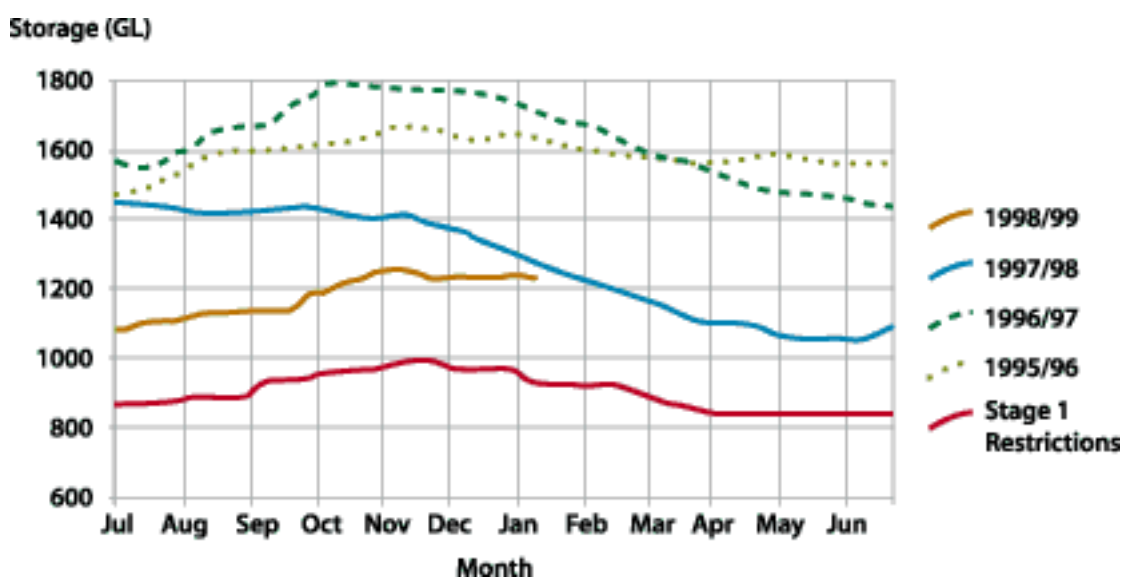
Reservoirs falling after December peak

Melbourne's water storages currently hold 1,221,306 megalitres or are 67 per cent full. (A megalitre is one million litres). At the same time last year the water system storage was 70 per cent full.

Melbourne's reservoir levels have been falling since the 1st of December, when they peaked at 1,247,832 million litres, or 68 per cent full.

For the week to 13th January 1999, the metropolitan consumption was 10,950 megalitres. For the same period last year, the weekly consumption was 13,178 megalitres. The highest weekly consumption on record back to 1985 for the same period was 14,617 megalitres in 1990.

Water consumption during Summer has been generally lower than previous years, probably due to patches of wet and cool weather. However, water conservation remains a priority.



Archives

- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)

- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 26 February 1999

Water consumption average, rainfall down

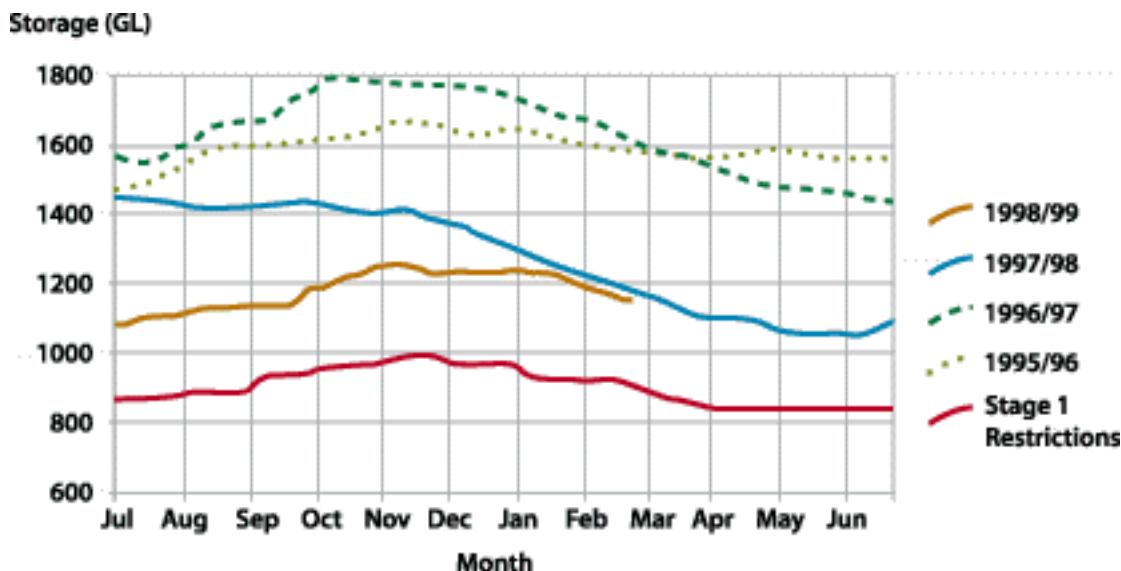
Melburnians used 10,563 million litres during the week, which was below average for the period. At the same time, a below average 1,084 million litres flowed into the reservoirs from streams in the catchment areas, and as a result, water storages dropped by 10,450 million litres. This decrease represents a drop in total water storages of around half a per cent.

Water system storage for the week ending 25 February 1999 was 1,158,840 Megalitres (63.5 % full). At the same time last year water system storage was 1,188,890 million litres (65.1 % full).

Fire prevention - so far so good

Melbourne Water keeps a 24 hour fire watch in its water supply catchment areas during the fire season. During the hot, dry summer, fires can start anywhere - usually due to lightning strikes - and must be put out immediately. A major fire in our water supply catchments could have an impact on water quality and long term water yield.

This year there has been regular summer rainfall, fewer hot days and fewer days with hot strong northerly winds. Only two small fires have been attended, much less than previous years, and quick work and cooperation between Melbourne Water, Department of Natural Resources and Environment, Parks Victoria and Country Fire Authority has enabled them to be rapidly extinguished.



Archives

- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 6 August 1999

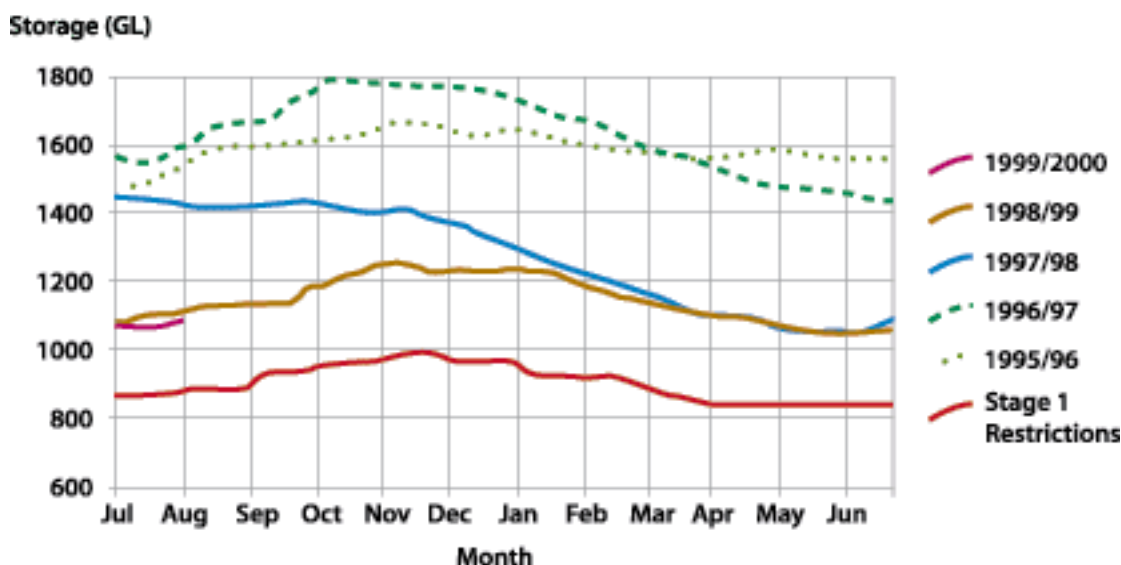
Storage Report

Melbourne's water storages currently hold 1,056,510 megalitres or are 57.9 % full. For the same time last year the water storage was 61.4 % full.

The Thomson Reservoir is Melbourne's major water storage. Its total capacity is 1,068,000 megalitres. As a result of the extended dry period the current Thomson reservoir storage is 534,360 megalitres, or 50% of capacity.

Water is released from the Thomson Reservoir to maintain a healthy environment downstream of the reservoir, and for irrigators in the Macalister irrigation district - customers of Southern Rural Water.

Over the last week Melbourne Water has released 1,344 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. Total flows at Coopers Creek for the week was 1670 megalitres. The Thomson Reservoir has contributed approximately 80% of the total flows at Coopers Creek for the week.



Archives

- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)

- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 13 August 1999

Storage Report

Rainfall experienced this week in Melbourne's water supply catchments resulted in an increase of 4,820 megalitres in Melbourne's total water storage system. However, as it has been the driest 33 month period on record, storages are still lower than desired.

Melbourne Water, together with City West Water, South East Water and Yarra Valley Water urge the community to treat water as a precious resource and use it wisely.

Melburnians are encouraged to contact their local water company for information on ways to conserve water.

Melbourne's water storages currently hold 1,061,330 megalitres or are 58.2 % full. For the same time last year the water storage was 61.7 % full.

For the week to 12 August 1999, total stream flow to the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 11,042 megalitres, which is 48.5 % below the long term average.

Stream flow

CATCHMENT	6 Aug - 12 Aug	Long Term Ave*	Variation	Last Year
THOMSON	4,413 MI	8,900 MI	50.4 % below	4,478 MI
UPPER YARRA	2,482 MI	6,360 MI	61.0 % below	4,265 MI
O'SHANNASSY	2,088 MI	3,420 MI	38.9 % below	1,962 MI
MAROONDAH	2,059 MI	3,420 MI	25.9 % below	2,080 MI
TOTAL	11,042 MI	21,460 MI	48.5 % above	12,885 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

Rainfall

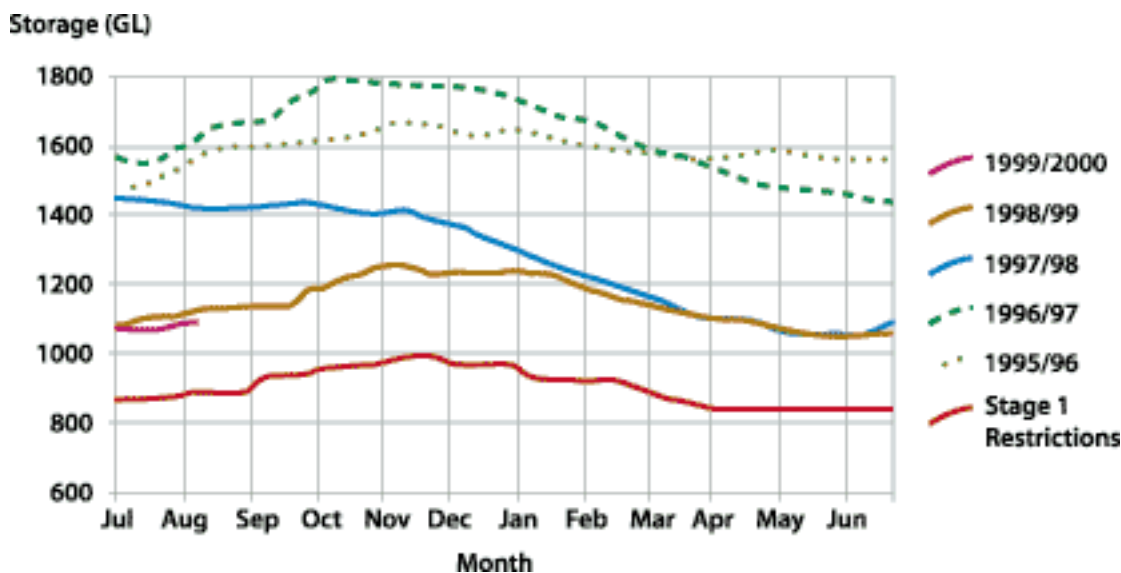
CATCHMENT	6 Aug - 12 Aug	Long Term Ave*	Variation	Last Year
THOMSON	19.8 mm	34.5 mm	42.6 % below	23.8 mm

UPPER YARRA	46.8 mm	35.3 mm	32.6 % above	6.4 mm
O'SHANNASSY	61.6 mm	44.7 mm	37.8 % above	12.2 mm
MAROONDAH	40.4 mm	31.4 mm	28.7 % above	8.3 mm

* Long Term Weekly Average (30 year mean 1969 - 1998)

Thomson Reservoir Releases

The Thomson Reservoir is Melbourne's major water storage. It currently holds 537,401 megalitres or 50.3% of capacity. Over the last week Melbourne Water has released 1,372 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. Total flows at Coopers Creek for the week was 1,955 megalitres. The Thomson Reservoir has contributed approximately 70% of the total flows at Coopers Creek for the week.



Archives

- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)

- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 19 August 1999

Storage Report

Melbourne's water storages currently hold 1,070,650 megalitres or are 58.7% full. This is an increase of 9,320 megalitres since last week. For the same time last year the water storage was 62.1% full.

Despite the increase in water storages this week, due to the extended dry period, Melbourne Water, together with City West Water, South East Water and Yarra Valley Water urge the community to treat water as a precious resource and use it wisely.

For the week to 19 August 1999, total stream flow to the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 14,394 megalitres, which is 37% below the long term average.

Stream flow

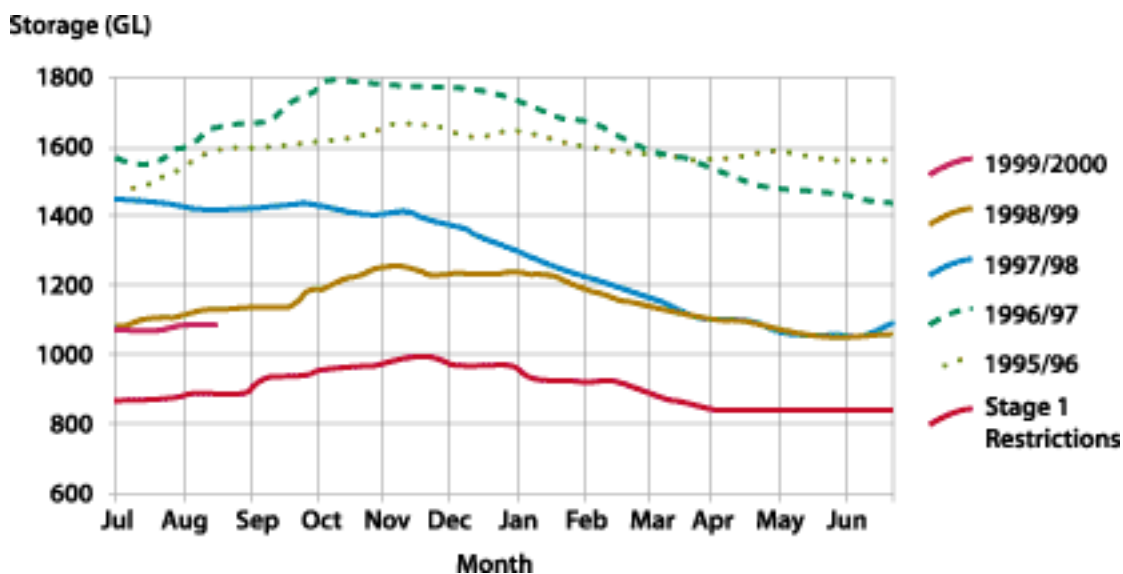
CATCHMENT	13 Aug - 19 Aug	Long Term Ave*	Variation	Last Year
THOMSON	6,084 MI	9,200 MI	34.0 % below	5,906 MI
UPPER YARRA	3,911 MI	7,120 MI	45.1 % below	2,671 MI
O'SHANNASSY	2,181 MI	3,670 MI	40.6 % below	1,987 MI
MAROONDAH	2,218 MI	2,830 MI	21.6 % below	1,944 MI
TOTAL	14,394 MI	22,840 MI	37.0 % below	12,508 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

Rainfall

CATCHMENT	13 Aug - 19 Aug	Long Term Ave*	Variation	Last Year
THOMSON	24.4 mm	25.8 mm	5.4 % below	29.2 mm
UPPER YARRA	25.0 mm	29.5 mm	15.3 % above	23.6 mm
O'SHANNASSY	24.2 mm	38.6 mm	37.3 % above	30.4 mm
MAROONDAH	20.6 mm	27.0 mm	23.7 % above	21.6 mm

* Long Term Weekly Average (30 year mean 1969 - 1998)



Archives

- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 27 August 1999

Storage Report

Melbourne's water storages currently hold 1,076,590 megalitres or are 59% full. This is an increase of 5,940 megalitres since last week. For the same time last year the water storage was 62.4% full.

For the week to 26 August 1999, total stream flow to the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 12,271 megalitres, which is 45% below the long term average.

Stream flow

CATCHMENT	20 Aug - 26 Aug	Long Term Ave*	Variation	Last Year
THOMSON	4,988 MI	8,840 MI	43.6 % below	6,219 MI
UPPER YARRA	3,426 MI	7,010 MI	51.1 % below	2,292 MI
O'SHANNASSY	1,983 MI	3,640 MI	45.5 % below	1,622 MI
MAROONDAH	1,874 MI	2,680 MI	30.1 % below	1,594 MI
TOTAL	12,271 MI	22,170 MI	44.7 % below	11,727 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

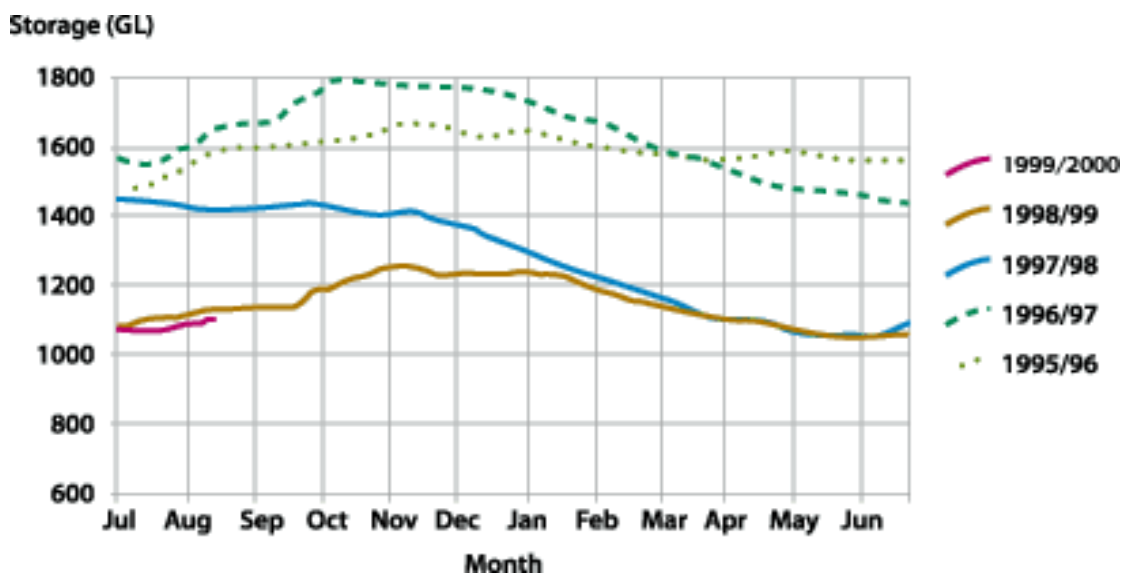
Rainfall

CATCHMENT	20 Aug - 26 Aug	Long Term Ave*	Variation	Last Year
THOMSON	17.0 mm	22.4 mm	24.1 % below	17.8 mm
UPPER YARRA	20.8 mm	26.4 mm	21.2 % below	15.2 mm
O'SHANNASSY	33.6 mm	34.2 mm	1.8 % below	15.6 mm
MAROONDAH	8.6 mm	22.9 mm	62.4 % below	7.0 mm

* Long Term Weekly Average (30 year mean 1969 - 1998)

Thomson Reservoir Releases

The Thomson Reservoir is Melbourne's major water storage. It currently holds 538,994 megalitres or 50.5% of capacity. Over the last week Melbourne Water has released 902 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. Total flows at Coopers Creek for the week was 1,990 megalitres. The Thomson Reservoir has contributed approximately 45% of the total flows at Coopers Creek for the week.



Archives

- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 10 September 1999

Storage Report

Melbourne's water storages currently hold 1,101,620 megalitres or are 60.4% full. This is an increase of 13,700 megalitres since last week. For the same time last year the water storage was 62.5% full.

For the week to 9 September 1999, total stream flow to the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 19,455 megalitres, which is 6% below the long term average.

Stream flow

CATCHMENT	03 Sep-09 Sep	Long Term Ave*	Variation	Last Year
THOMSON	9,367 MI	8,260 MI	13.4 % above	3,320 MI
UPPER YARRA	4,989 MI	6,370 MI	21.7 % below	1,808 MI
O'SHANNASSY	2,833 MI	3,580 MI	20.9 % below	1,239 MI
MAROONDAH	2,266 MI	2,490 MI	9.0 % below	1,223 MI
TOTAL	19,455 MI	20,700 MI	6.0 % below	7,590 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

Rainfall

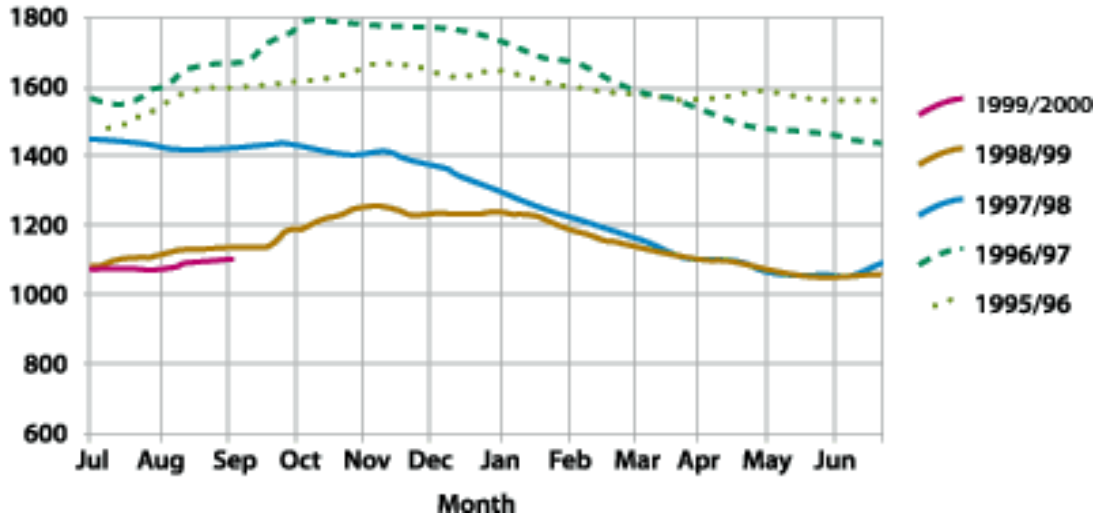
CATCHMENT	03 Sep-09 Sep	Long Term Ave*	Variation	Last Year
THOMSON	41.6 mm	22.8 mm	82.5 % above	7.8 mm
UPPER YARRA	54.2 mm	27.3 mm	98.5 % above	12.8 mm
O'SHANNASSY	59.2 mm	36.5 mm	62.2 % above	12.8 mm
MAROONDAH	38.4 mm	22.8 mm	68.4 % above	17.1 mm

* Long Term Weekly Average (30 year mean 1969 - 1998)

Metropolitan Consumption

For the week 2 September to 8 September 1999, the metropolitan consumption was 8,048 megalitres. The highest recorded consumption for this period is 8,315 megalitres recorded last year.

Storage (GL)



Thomson Reservoir Releases

The Thomson Reservoir is Melbourne's major water storage. It currently holds 553,569 megalitres or 51.8% of capacity. Over the last week Melbourne Water has released 585 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. Total flows at Coopers Creek for the week was 3250 megalitres. The Thomson Reservoir has contributed approximately 18% of the total flows at Coopers Creek for the week.

Archives

- [27 August 1999](#)
- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)

- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 24 September 1999

Storage Report

Melbourne's water storages currently hold 1,109,630 megalitres or are 60.8% full. This is an increase of 1,800 megalitres since last week. For the same time last year the water storage was 63.0% full.

For the week to 23 September 1999, total stream flow to the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 9,474 megalitres, which is 62.0% below the long term average.

Stream flow

CATCHMENT	17 Sep-23 Sep	Long Term Ave*	Variation	Last Year
THOMSON	3,423 MI	10,690 MI	68.0 % below	5,081 MI
UPPER YARRA	2,619 MI	7,750 MI	66.2 % below	3,686 MI
O'SHANNASSY	1,929 MI	3,660 MI	47.3 % below	1,749 MI
MAROONDAH	1,503 MI	2,850 MI	37.3 % below	1,714 MI
TOTAL	9,474 MI	24,950 MI	62.0 % below	12,230 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

Rainfall

CATCHMENT	17 Sep-23 Sep	Long Term Ave*	Variation	Last Year
THOMSON	11.4 mm	28.2 mm	59.6 % below	21.4 mm
UPPER YARRA	15.2 mm	28.5 mm	46.7 % below	27.8 mm

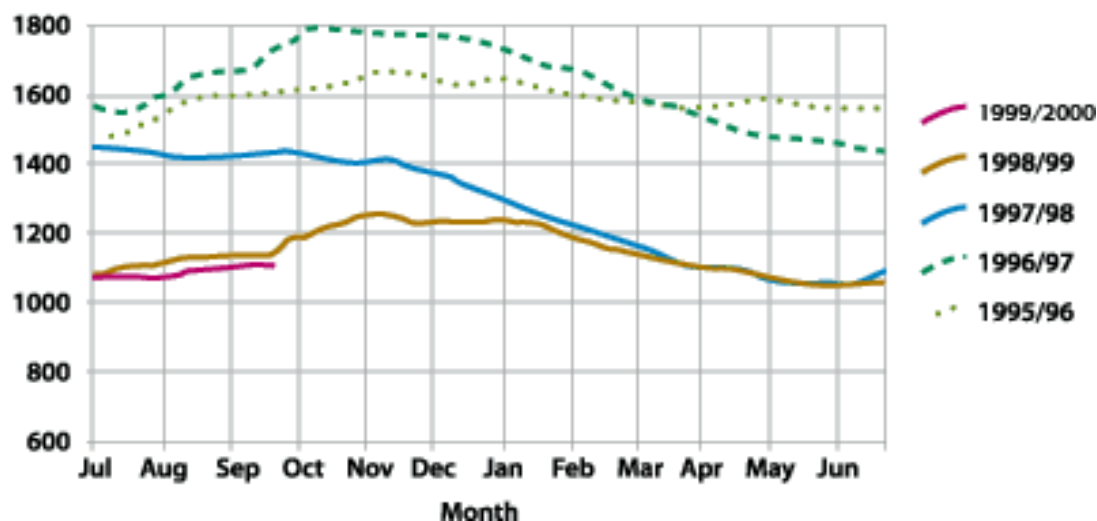
O'SHANNASSY	4.8 mm	35.7 mm	30.5 % below	32.0 mm
MAROONDAH	9.2 mm	32.1 mm	71.3 % below	27.6 mm

* Long Term Weekly Average (30 year mean 1969 - 1998)

Metropolitan Consumption

For the week 16 September to 22 September 1999, the metropolitan consumption was 8,761 megalitres. This is the highest recorded consumption for this period. The consumption recorded for the same period last year was 8,264 megalitres.

Storage (GL)



Thomson Reservoir Releases

The Thomson Reservoir is Melbourne's major water storage. It currently holds 560,184 megalitres or 52.5% of capacity. Over the last week Melbourne Water has released 1,071 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. Total flows at Coopers Creek for the week was 1,790 megalitres. The Thomson Reservoir has contributed approximately 60% of the total flows at Coopers Creek for the week.

Archives

- [10 September 1999](#)
- [27 August 1999](#)
- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 1 October 1999

Storage Report

Melbourne's water storages currently hold 1,108,240 megalitres or are 60.7% full. This is a decrease of 1,390 megalitres since last week. For the same time last year the water storage was 64.5% full.

For the week to 30 September 1999, total stream flow to the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 7,402 megalitres, which is 66.4% below the long term average.

Stream flow

CATCHMENT	24 Sep-30 Sep	Long Term Ave*	Variation	Last Year
THOMSON	2,762 MI	9,290 MI	67.3 % below	18,361 MI
UPPER YARRA	1,735 MI	6,800 MI	74.5 % below	9,498 MI
O'SHANNASSY	1,569 MI	3,470 MI	54.8 % below	3,806 MI
MAROONDAH	1,336 MI	2,470 MI	45.9 % below	2,773 MI
TOTAL	7,402 MI	22,030 MI	66.4 % below	134,438 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

Rainfall

CATCHMENT	24 Sep-30 Sep	Long Term Ave*	Variation	Last Year
THOMSON	12.2 mm	29.7 mm	58.9 % below	21.4 mm
UPPER YARRA	15.0 mm	24.5 mm	38.8 % below	33.6 mm

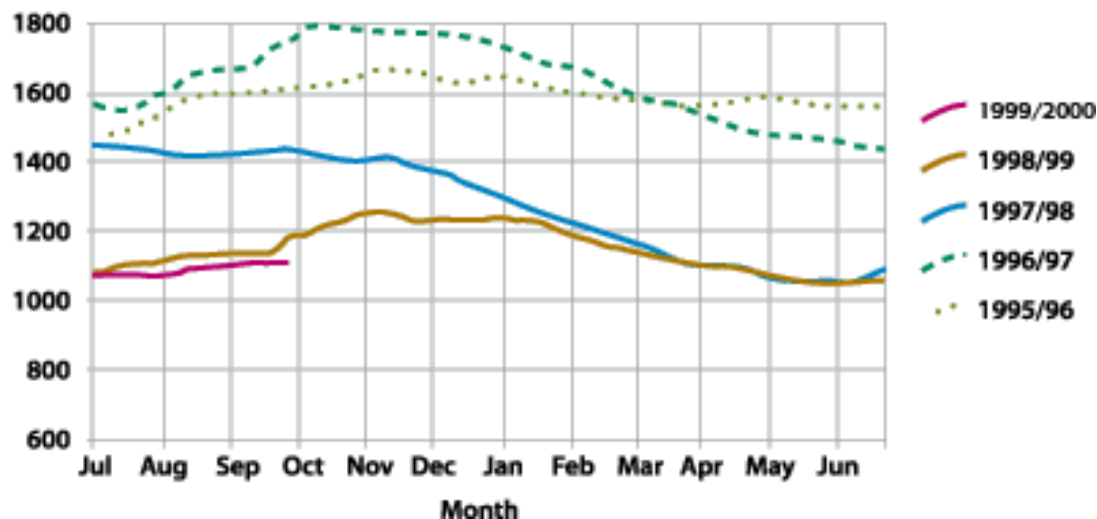
O'SHANNASSY	21.2 mm	29.8 mm	28.9 % below	41.2 mm
MAROONDAH	23.2 mm	23.7 mm	2.1 % below	15.6 mm

* Long Term Weekly Average (30 year mean 1969 - 1998)

Metropolitan Consumption

For the week 23 September to 29 September 1999, the metropolitan consumption was 9,713 megalitres. This is the highest weekly consumption on record for that week due to warmer weather conditions. The previous highest was in 1987 (9,683 MI). For the same period last year (1998) the consumption was 8,345 MI.

Storage (GL)



Thomson Reservoir Releases

The Thomson Reservoir is Melbourne's major water storage. It currently holds 561,213 megalitres or 52.5% of capacity. Over the last week Melbourne Water has released 1,733 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River.

Archives

- [24 September 1999](#)

- [10 September 1999](#)
- [27 August 1999](#)
- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 8 October 1999

Storage Report

Melbourne's water storages currently hold 1,107,660 megalitres or are 60.7% full. This is a **decrease** of 580 megalitres since last week. For the same time last year the water storage was 65.2% full.

Stream flow

For the week to 7 October 1999, total stream flow to the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 7,560 megalitres, which is 62.6% below the long term average.

CATCHMENT	01 Oct-07 Oct	Long Term Ave*	Variation	Last Year
THOMSON	3,095 MI	8,390 MI	63.1 % below	6,107 MI
UPPER YARRA	1,474 MI	5,980 MI	75.4 % below	5,272 MI
O'SHANNASSY	1,624 MI	3,460 MI	53.1 % below	2,560 MI
MAROONDAH	1,367 MI	2,410 MI	43.3 % below	2,084 MI
TOTAL	7,560 MI	20,240 MI	62.6 % below	16,023 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

Rainfall

CATCHMENT	01 Oct-07 Oct	Long Term Ave*	Variation	Last Year
THOMSON	14.2 mm	26.6 mm	46.6 % below	62.4 mm
UPPER YARRA	12.4 mm	27.5 mm	54.9 % below	72.8 mm

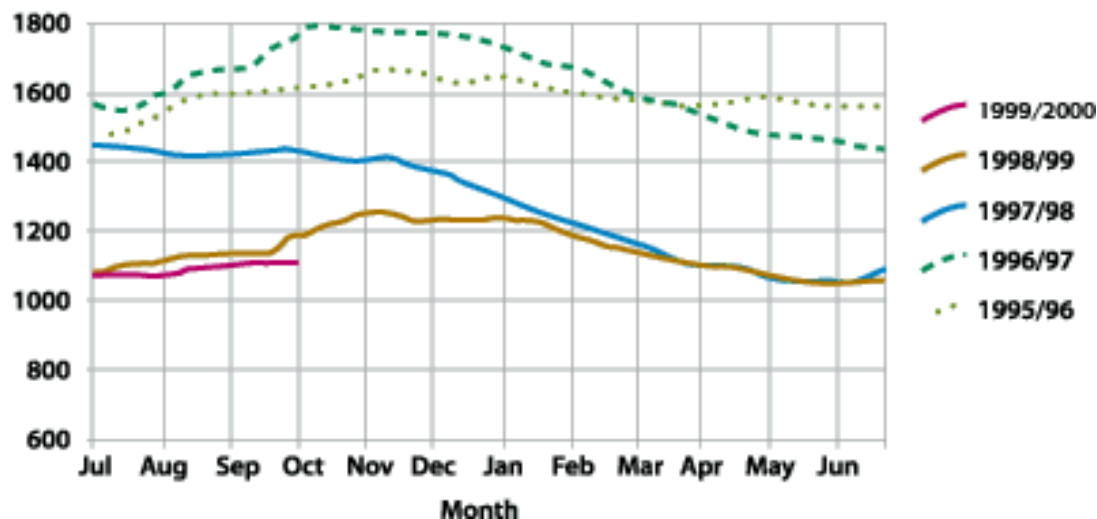
O'SHANNASSY	10.0 mm	34.3 mm	70.8 % below	88.0 mm
MAROONDAH	7.4 mm	26.2 mm	71.8 % below	30.4 mm

* Long Term Weekly Average (30 year mean 1969 - 1998)

Metropolitan Consumption

For the week 30 September to 6 October 1999, the metropolitan consumption was 9,050 megalitres. The highest recorded consumption for this period is 9,318 ML in 1997. Consumption recorded for the same period last year was 7,823 megalitres.

Storage (GL)



Thomson Reservoir Releases

The Thomson Reservoir is Melbourne's major water storage. It currently holds 561,948 megalitres or 52.6% of capacity. Over the last week Melbourne Water has released 1,185 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. The Thomson Reservoir has contributed approximately 65% of the total flows at Coopers Creek for the week.

Archives

- [1 October 1999](#)
- [24 September 1999](#)
- [10 September 1999](#)
- [27 August 1999](#)
- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 15 October 1999

WATER STORAGES ON THE RISE

Melbourne's water storages currently hold 1,113,590 megalitres or are 61% full. As a result of the rainfall over the last week there has been an **increase** of 5,930 megalitres since last week. For the same time last year the water storage was 66.0% full.

For the week to 14 October 1999, total stream flow to the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 11,631 megalitres, which is 36.6% below the long term average.

TOTAL SYSTEM STORAGE

RESERVOIR	CAPACITY (at Full Supply)	VOLUME (ML)	% FULL
Thomson	1,068,000	557,685	52.2
Upper Yarra	200,000	99,034	49.5
O'Shannassy	3,000	3,000	100
Maroondah	22,000	16,854	76.6
Sugarloaf	96,000	93,144	97
Yan Yean	30,000	25,927	86.4
Greenvale	27,000	26,018	96.3
Silvan	40,000	36,723	91.8
Cardinia	287,000	211,489	73.6
Tarago	37,500	30,389	81
Devil Bend	14,500	13,182	90.9
TOTAL	1,825,000	1,113,434	61

Stream Flow

CATCHMENT	08 Oct-14 Oct	Long Term Ave*	Variation	Last Year
THOMSON	5,044 MI	7,810 MI	35.4 % below	9,693 MI

UPPER YARRA	2,715 MI	5,040 MI	46.1 % below	6,440 MI
O'SHANNASSY	2,176 MI	3,180 MI	31.6 % below	2,950 MI
MAROONDAH	1,696 MI	2,310 MI	26.6 % below	2,472 MI
TOTAL	11,631 MI	18,340 MI	36.6 % below	21,555 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

The Thomson Reservoir is Melbourne's major water storage. It currently holds 557,685 megalitres or 52.2% of capacity. Over the last week Melbourne Water released 1,082 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. The Thomson Reservoir has contributed approximately 49% of the total flows at Coopers Creek for the week.

Rainfall

CATCHMENT	08 Oct-14 Oct	Long Term Ave*	Variation	Last Year
THOMSON	45.2 mm	22.8 mm	98.2 % above	21.6 mm
UPPER YARRA	70.2 mm	24.9 mm	181.9 % above	26.6 mm
O'SHANNASSY	64.8 mm	31.7 mm	105.4 % above	33.0 mm
MAROONDAH	59.4 mm	24.1 mm	146.5 % above	11.2 mm

* Long Term Weekly Average (30 year mean 1969 - 1998)

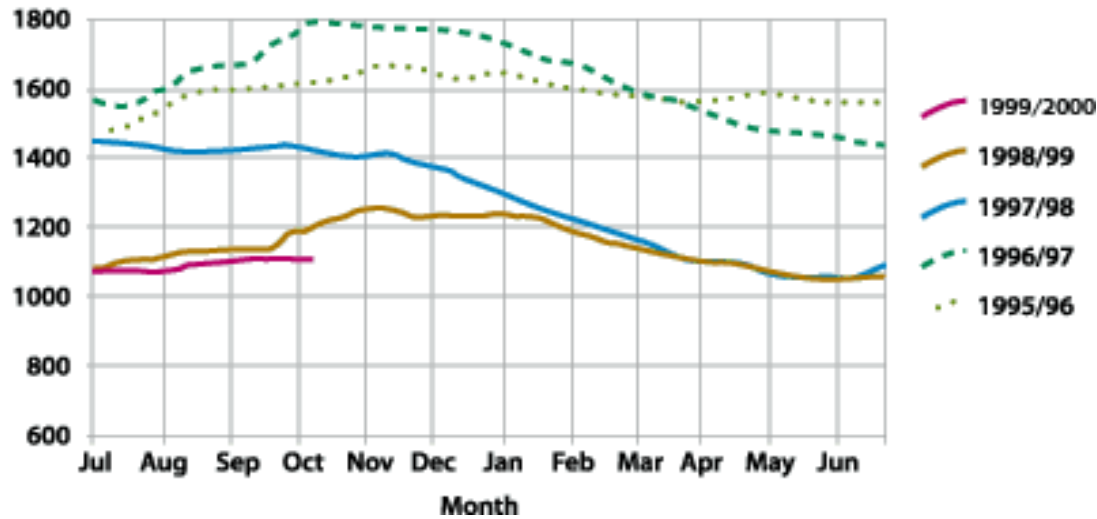
October is, on average, the third wettest month of the year with 110-130 mm of rain expected during the month over the harvesting catchments.

Metropolitan Consumption

For the week 7 October to 13 October 1999, the metropolitan consumption was 8,883 megalitres.

The highest recorded consumption for this period is 10,185 ML in 1997. Consumption recorded for the same period last year was 7,893 megalitres.

Storage (GL)



Archives

- [1 October 1999](#)
- [24 September 1999](#)
- [10 September 1999](#)
- [27 August 1999](#)
- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 22 October 1999

Melbourne's water storages currently hold 1,116,800 megalitres and are 61.2% full. As a result of the rainfall over the last week there has been an **increase** of 3,210 megalitres since last week. For the same time last year the water storage was 68.0% full.

For the week to 21 October 1999, total stream flow to the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 9,200 megalitres, which is 46.4% below the long term average.

TOTAL SYSTEM STORAGE

RESERVOIR	CAPACITY (at Full Supply)	VOLUME (ML)	% FULL
Thomson	1,068,000	552,393	51.7
Upper Yarra	200,000	107,319	53.7
O'Shannassy	3,000	3,125	104.2
Maroondah	22,000	17,595	80.0
Sugarloaf	96,000	93,992	97.9
Yan Yean	30,000	25,978	86.6
Greenvale	27,000	26,294	97.4
Silvan	40,000	35,714	89.3
Cardinia	287,000	210,810	73.5
Tarago	37,500	30,389	81.0
Devil Bend	14,500	13,182	90.9
TOTAL	1,825,000	1,116,793	61.2

STREAM FLOW

Catchment	15 Oct-21 Oct	Long Term Ave*	Variation	Last Year
Thomson	3,870 MI	7,230 MI	46.5 % below	7,006 MI
Upper Yarra	2,433 MI	4,800 MI	49.3 % below	6,218 MI

O'Shannassy	1,666 MI	3,000 MI	44.5 % below	3,032 MI
Maroondah	1,231 MI	2,130 MI	42.2 % below	2,945 MI
Total	9,200 MI	17,160 MI	46.4 % below	19,201 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

The Thomson Reservoir is Melbourne's major water storage. It currently holds 552,393 megalitres or 51.7% of capacity. Over the last week Melbourne Water has released 937 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. The Thomson Reservoir has contributed approximately 56% of the total flows at Coopers Creek for the week.

RAINFALL

Catchment	15 Oct-21 Oct	Long Term Ave*	Variation	Last Year
Thomson	8.2 mm	35.8 mm	77.1 % below	57.8 mm
Upper Yarra	13.6 mm	32.0 mm	57.5 % below	58.0 mm
O'Shannassy	18.2 mm	36.0 mm	49.4 % below	55.2 mm
Maroondah	12.8 mm	30.0 mm	57.3 % below	40.8 mm

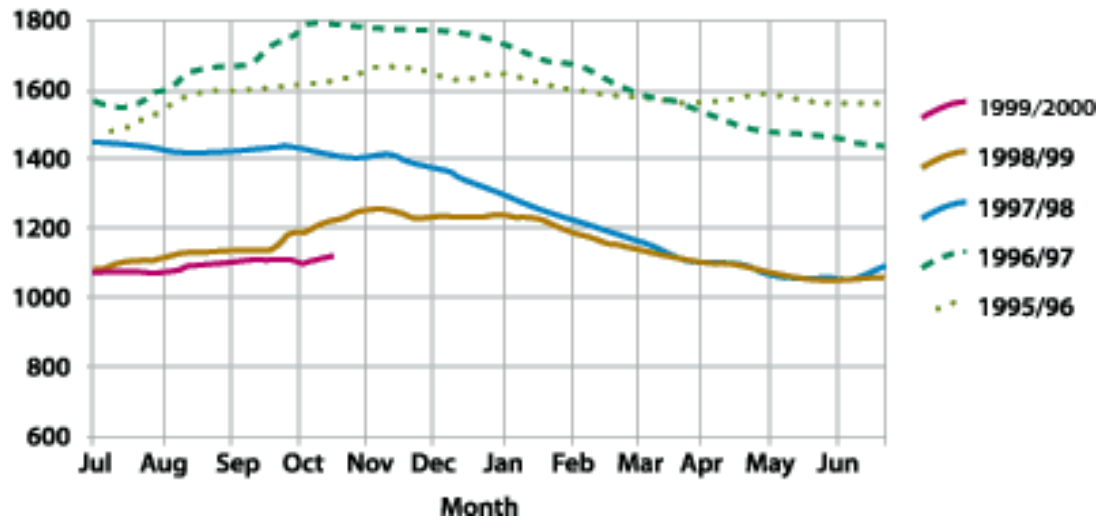
* Long Term Weekly Average (30 year mean 1969 - 1998)

METROPOLITAN CONSUMPTION

For the week 14 October to 20 October 1999, the metropolitan consumption was 8,565 megalitres.

The highest recorded consumption on record back to 1985 for this period is 10,082 ML in 1994. Consumption recorded for the same period last year was 8,785 megalitres. Consumption recorded for the previous week (7 October 1999 to 13 October 1999) was 8,883 megalitres.

Storage (GL)



Archives

- [15 October 1999](#)
- [8 October 1999](#)
- [1 October 1999](#)
- [24 September 1999](#)
- [10 September 1999](#)
- [27 August 1999](#)
- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 5 November 1999

Melbourne's water storages currently hold 1,112,590 megalitres and are 61.0% full. This is a decrease of 3,710 megalitres since last week. For the same time last year the water storage was 69.0% full.

For the week to 4 November 1999, total stream flow to the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 5,967 megalitres, which is 57.3% below the long term average.

TOTAL SYSTEM STORAGE

RESERVOIR	CAPACITY (at Full Supply)	VOLUME (ML)	% FULL
Thomson	1,068,000	538,994	50.5
Upper Yarra	200,000	121,651	60.8
O'Shannassy	3,000	2,737	91.2
Maroondah	22,000	17,382	79.0
Sugarloaf	96,000	95,036	99.0
Yan Yean	30,000	25,113	83.7
Greenvale	27,000	26,000	96.3
Silvan	40,000	32,757	81.9
Cardinia	287,000	209,733	73.1
Tarago	37,500	30,098	80.3
Devil Bend	14,500	13,094	90.3
TOTAL	1,825,000	1,112,594	61.0

STREAM FLOW

Catchment	29 Oct-04 Nov	Long Term Ave*	Variation	Last Year
Thomson	2,309 MI	5,640 MI	59.1 % below	4,682 MI
Upper Yarra	1,211 MI	4,000 MI	69.7 % below	3,618 MI
O'Shannassy	1,379 MI	2,500 MI	44.8 % below	2,212 MI
Maroondah	1,068 MI	1,830 MI	41.6 % below	2,059 MI

Total 5,967 MI 13,970 MI 57.3 % below 12,571 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

The Thomson Reservoir is Melbourne's major water storage. It currently holds 538,990 megalitres or 50.5% of capacity. Over the last week Melbourne Water has released 1,180 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. The Thomson Reservoir has contributed approximately 73% of the total flows at Coopers Creek for the week.

RAINFALL

Catchment	29 Oct-04 Nov	Long Term Ave*	Variation	Last Year
Thomson	6.0 mm	16.2 mm	63.0 % below	3.8 mm
Upper Yarra	4.4 mm	17.5 mm	74.9 % below	6.6 mm
O'Shannassy	7.2 mm	19.9 mm	63.8 % below	8.8 mm
Maroondah	3.4 mm	21.9 mm	84.5 % below	10.8 mm

* Long Term Weekly Average (30 year mean 1969 - 1998)

METROPOLITAN CONSUMPTION

For the week 28 October to 4 November 1999, the metropolitan consumption was 9,783 megalitres.

The highest recorded consumption for this period is 12,667 ML in 1988. Consumption recorded for the same period last year was 9,577 megalitres. Consumption recorded for the previous week (21 to 27 October 1999) was 9,014 megalitres.



Archives

- [22 October 1999](#)
- [15 October 1999](#)
- [8 October 1999](#)
- [1 October 1999](#)
- [24 September 1999](#)
- [10 September 1999](#)
- [27 August 1999](#)
- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 12 November 1999

Melbourne's water storages currently hold 1,112,850 megalitres and are 61.0% full. This is an **increase** of 260 megalitres since last week. For the same time last year the water storage was 69.0% full.

For the week to 11 November 1999, total stream flow to the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 7,369 megalitres, which is 49.7% below the long term average.

TOTAL SYSTEM STORAGE

RESERVOIR	CAPACITY (at Full Supply)	VOLUME (ML)	% FULL
Thomson	1,068,000	533,057	49.9
Upper Yarra	200,000	125,632	62.8
O'Shannassy	3,000	2,599	86.6
Maroondah	22,000	18,207	82.8
Sugarloaf	96,000	94,970	98.9
Yan Yean	30,000	24,763	82.5
Greenvale	27,000	26,466	98.0
Silvan	40,000	34,600	86.5
Cardinia	287,000	209,478	73.0
Tarago	37,500	30,000	80.0
Devil Bend	14,500	13,071	90.1
TOTAL	1,825,000	1,112,844	61.0

STREAM FLOW

Catchment	05 Nov-11 Nov	Long Term Ave*	Variation	Last Year
Thomson	3,387 MI	5,810 MI	41.7 % below	3,242 MI
Upper Yarra	1,154 MI	4,350 MI	73.5 % below	2,440 MI
O'Shannassy	1,501 MI	2,520 MI	40.4 % below	1,768 MI

Maroondah	1,327 MI	1,960 MI	32.3 % below	1,524 MI
Total	7,369 MI	14,640 MI	49.7 % below	8,974 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

The Thomson Reservoir is Melbourne's major water storage. It currently holds 533,056 megalitres or 49.9% of capacity. Over the last week Melbourne Water has released 1,100 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. The Thomson Reservoir has contributed approximately 65% of the total flows at Coopers Creek for the week.

RAINFALL

Catchment	05 Nov-11 Nov	Long Term Ave*	Variation	Last Year
Thomson	47.8 mm	34.6 mm	38.2 % above	2.4 mm
Upper Yarra	24.6 mm	28.3 mm	13.1 % below	4.6 mm
O'Shannassy	35.8 mm	32.8 mm	9.1 % above	5.8 mm
Maroondah	29.8 mm	32.1 mm	7.2 % below	2.6 mm

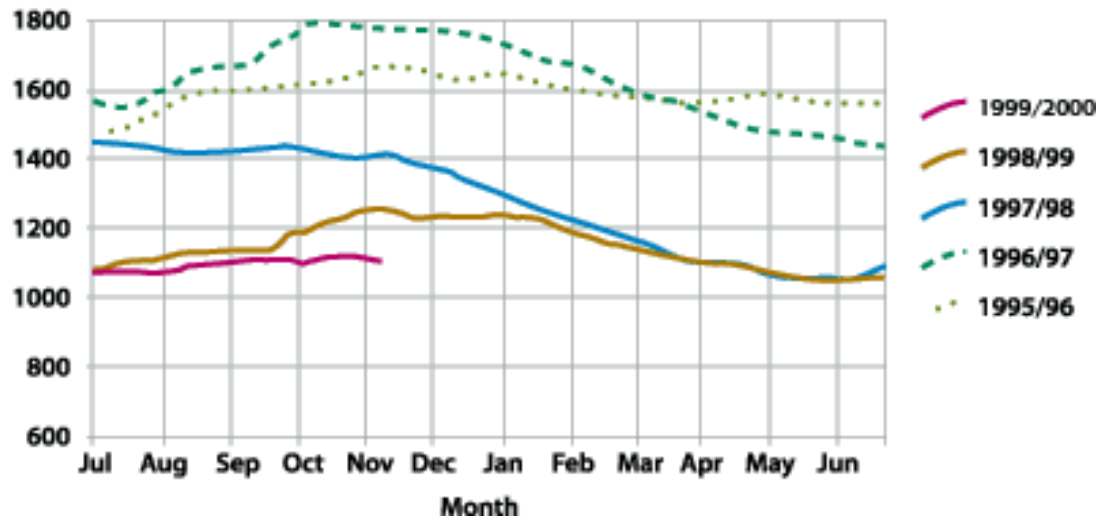
* Long Term Weekly Average (30 year mean 1969 - 1998)

METROPOLITAN CONSUMPTION

For the week 4 November to 10 November 1999, the metropolitan consumption was 8,921 megalitres.

The highest recorded consumption for this period is 11,193 ML in 1997. Consumption recorded for the same period last year was 10,838 megalitres. Consumption recorded for the previous week (28 October to 4 November 1999) was 9,783 megalitres.

Storage (GL)



Archives

- [5 November 1999](#)
- [22 October 1999](#)
- [15 October 1999](#)
- [8 October 1999](#)
- [1 October 1999](#)
- [24 September 1999](#)
- [10 September 1999](#)
- [27 August 1999](#)
- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)

- [14 August 1998](#)

For the week ending 19 November 1999

Melbourne's water storages currently hold 1,107,470 megalitres and are 60.7% full. This is a **decrease** of 5,380 megalitres since last week. For the same time last year the water storage was 69.7% full.

For the week to 18 November 1999, total stream flow to the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 4,783 megalitres, which is 60.1% below the long term average.

TOTAL SYSTEM STORAGE

RESERVOIR	CAPACITY (at Full Supply)	VOLUME (ML)	% FULL
Thomson	1,068,000	525,773	49.2
Upper Yarra	200,000	129,396	64.7
O'Shannassy	3,000	2,365	78.8
Maroondah	22,000	18,590	84.5
Sugarloaf	96,000	94,427	98.4
Yan Yean	30,000	24,113	80.4
Greenvale	27,000	26,484	98.1
Silvan	40,000	35,219	88.0
Cardinia	287,000	208,457	72.6
Tarago	37,500	29,612	79.0
Devil Bend	14,500	13,027	89.8
TOTAL	1,825,000	1,107,461	60.7

STREAM FLOW

Catchment	012 Nov-18 Nov	Long Term Ave*	Variation	Last Year
Thomson	2,052 MI	4,670 MI	56.1 % below	10,011 MI
Upper Yarra	650 MI	3,440 MI	81.1 % below	3,810 MI
O'Shannassy	1,194 MI	2,240 MI	46.7 % below	2,089 MI
Maroondah	887 MI	1,650 MI	46.2 % below	1,855 MI

Total 4,783 MI 12,000 MI 60.1 % below 17,765 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

The Thomson Reservoir is Melbourne's major water storage. It currently holds 525,773 megalitres or 49.2% of capacity. Over the last week Melbourne Water has released 1,110 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. The Thomson Reservoir has contributed approximately 68% of the total flows at Coopers Creek for the week.

RAINFALL

Catchment	12 Nov-18 Nov	Long Term Ave*	Variation	Last Year
Thomson	5.0 mm	26.3 mm	81.0 % below	98.0 mm
Upper Yarra	7.2 mm	22.4 mm	67.9 % below	60.4 mm
O'Shannassy	7.2 mm	24.6 mm	70.7 % below	57.4 mm
Maroondah	3.6 mm	21.8 mm	83.5 % below	45.3 mm

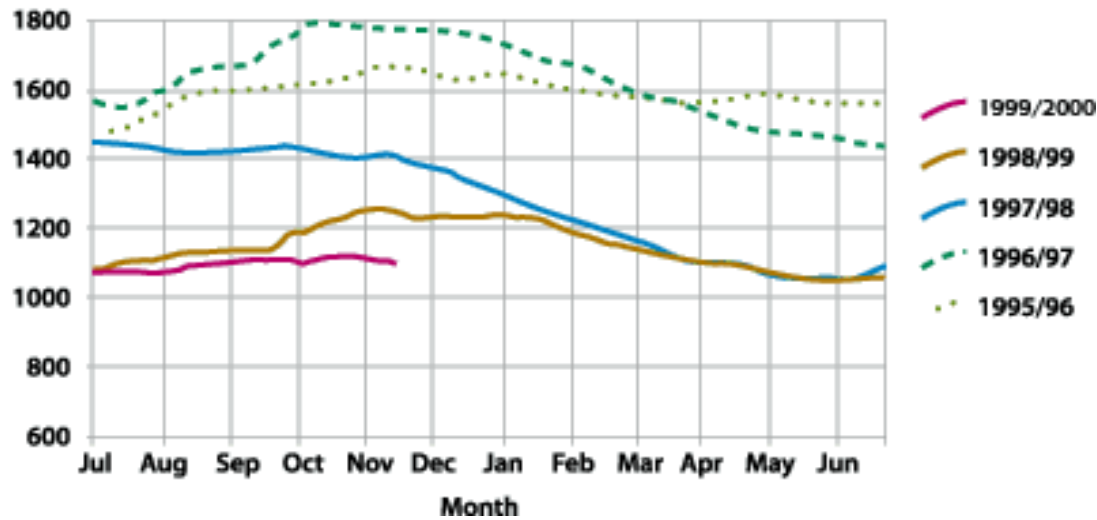
* Long Term Weekly Average (30 year mean 1969 - 1998)

METROPOLITAN CONSUMPTION

For the week 11 November to 17 November 1999, the metropolitan consumption was 9,796 megalitres.

The highest recorded consumption for this period is 11,573 ML in 1997. Consumption recorded for the same period last year was 8,537 megalitres. Consumption recorded for the previous week (4 November to 10 November 1999) was 8,921 megalitres.

Storage (GL)



Archives

- [12 November 1999](#)
- [5 November 1999](#)
- [22 October 1999](#)
- [15 October 1999](#)
- [8 October 1999](#)
- [1 October 1999](#)
- [24 September 1999](#)
- [10 September 1999](#)
- [27 August 1999](#)
- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)

- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 26 November 1999

Melbourne's water storages currently hold 1,104,080 megalitres and are 60.5% full. This is a decrease of 3,390 megalitres since last week. For the same time last year the water storage was 69.7% full.

For the week to 25 November 1999, total stream flow to the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 5,845 megalitres, which is 43.1% below the long term average.

TOTAL SYSTEM STORAGE

RESERVOIR	CAPACITY (at Full Supply)	VOLUME (ML)	% FULL
Thomson	1,068,000	519,920	48.7
Upper Yarra	200,000	132,304	66.2
O'Shannassy	3,000	2,484	82.8
Maroondah	22,000	19,238	87.4
Sugarloaf	96,000	93,992	97.9
Yan Yean	30,000	23,613	78.7
Greenvale	27,000	26,466	98.0
Silvan	40,000	36,121	90.3
Cardinia	287,000	207,287	72.2
Tarago	37,500	29,612	79.0
Devil Bend	14,500	13,027	89.8
TOTAL	1,825,000	1,104,064	60.5

STREAM FLOW

Catchment	19 Nov-25 Nov	Long Term Ave*	Variation	Last Year
Thomson	2,611 MI	3,820 MI	36.1 % below	4,284 MI
Upper Yarra	799 MI	2,860 MI	72.1 % below	2,657 MI
O'Shannassy	1,267 MI	2,050 MI	38.2 % below	1,513 MI
Maroondah	1,168 MI	1,550 MI	24.6 % below	1,261 MI

Total 5,845 MI 10,280 MI 43.1 % below 9,715 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

The Thomson Reservoir is Melbourne's major water storage. It currently holds 519,920 megalitres or 48.7% of capacity. Over the last week Melbourne Water has released 1,237 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. The Thomson Reservoir has contributed approximately 79% of the total flows at Coopers Creek for the week.

RAINFALL

Catchment	19 Nov-25 Nov	Long Term Ave*	Variation	Last Year
Thomson	11.4 mm	17.6 mm	35.2 % below	8.8 mm
Upper Yarra	15.4 mm	18.7 mm	17.6 % below	12.4 mm
O'Shannassy	25.6 mm	21.7 mm	18.0 % above	12.4 mm
Maroondah	20.8 mm	23.9 mm	13.0 % below	6.6 mm

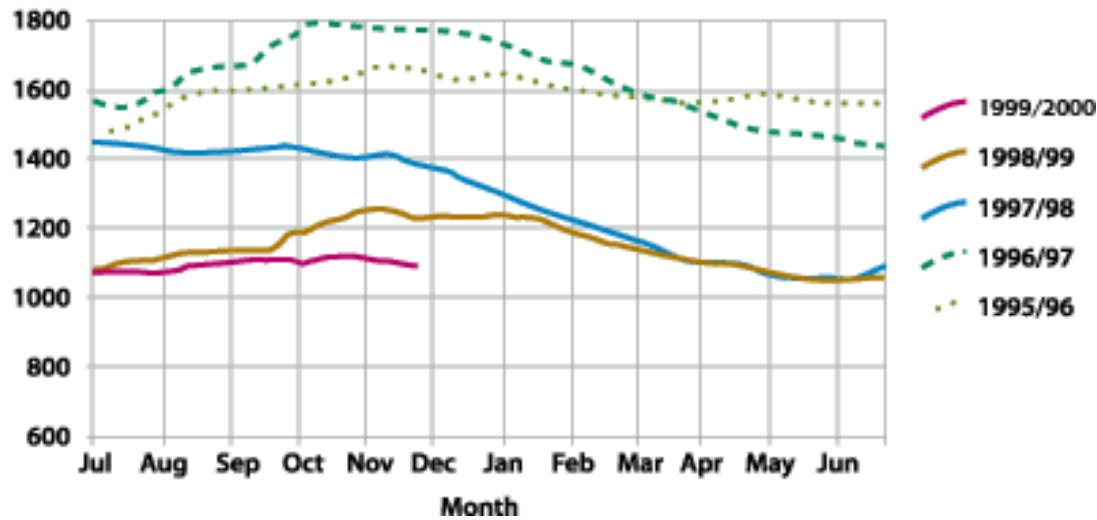
* Long Term Weekly Average (30 year mean 1969 - 1998)

METROPOLITAN CONSUMPTION

For the week 18 November to 24 November 1999, the metropolitan consumption was 10,163 megalitres.

The highest recorded consumption for this period is 11,911 ML in 1991. Consumption recorded for the same period last year was 10,353 megalitres. Consumption recorded for the previous week (11 November to 17 November 1999) was 9,796 megalitres.

Storage (GL)



Archives

- [19 November 1999](#)
- [12 November 1999](#)
- [5 November 1999](#)
- [22 October 1999](#)
- [15 October 1999](#)
- [8 October 1999](#)
- [1 October 1999](#)
- [24 September 1999](#)
- [10 September 1999](#)
- [27 August 1999](#)
- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)

- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 3 December 1999

Melbourne's water storages currently hold 1,093,880 megalitres and are 59.9% full. This is a **decrease** of 10,190 megalitres since last week. For the same time last year the water storage was 68.4% full.

For the week to 2 December 1999, total stream flow to the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 3,993 megalitres, which is 56.0% below the long term average.

TOTAL SYSTEM STORAGE

RESERVOIR	CAPACITY (at Full Supply)	VOLUME (ML)	% FULL
Thomson	1,068,000	519,920	48.7
Upper Yarra	200,000	127,902	64.0
O'Shannassy	3,000	2,337	77.9
Maroondah	22,000	19,126	86.9
Sugarloaf	96,000	92,949	96.8
Yan Yean	30,000	22,729	75.8
Greenvale	27,000	25,914	96.0
Silvan	40,000	35,203	88.0
Cardinia	287,000	205,665	71.7
Tarago	37,500	29,417	78.4
Devil Bend	14,500	12,716	87.7
TOTAL	1,825,000	1,093,879	59.9

STREAM FLOW

Catchment	26 Nov-02 Dec	Long Term Ave*	Variation	Last Year
Thomson	1,416 MI	3,420 MI	58.6 % below	3,884 MI
Upper Yarra	722 MI	2,430 MI	70.3 % below	2,231 MI
O'Shannassy	1,001 MI	1,840 MI	45.6 % below	1,513 MI
Maroondah	854 MI	1,390 MI	38.6 % below	1,334 MI

Total 3,993 MI 9,080 MI 56.0 % below 8,962 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

The Thomson Reservoir is Melbourne's major water storage. It currently holds 519,920 megalitres or 48.7% of capacity. Over the last week Melbourne Water has released 1,416 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. The Thomson Reservoir has contributed approximately 90% of the total flows at Coopers Creek for the week.

RAINFALL

Catchment	26 Nov-02 Dec	Long Term Ave*	Variation	Last Year
Thomson	0.0 mm	20.0 mm	100.0 % below	19.0 mm
Upper Yarra	0.0 mm	16.5 mm	100.0 % below	26.4 mm
O'Shannassy	0.0 mm	18.3 mm	100.0 % below	24.6 mm
Maroondah	0.0 mm	17.6 mm	100.0 % below	28.2 mm

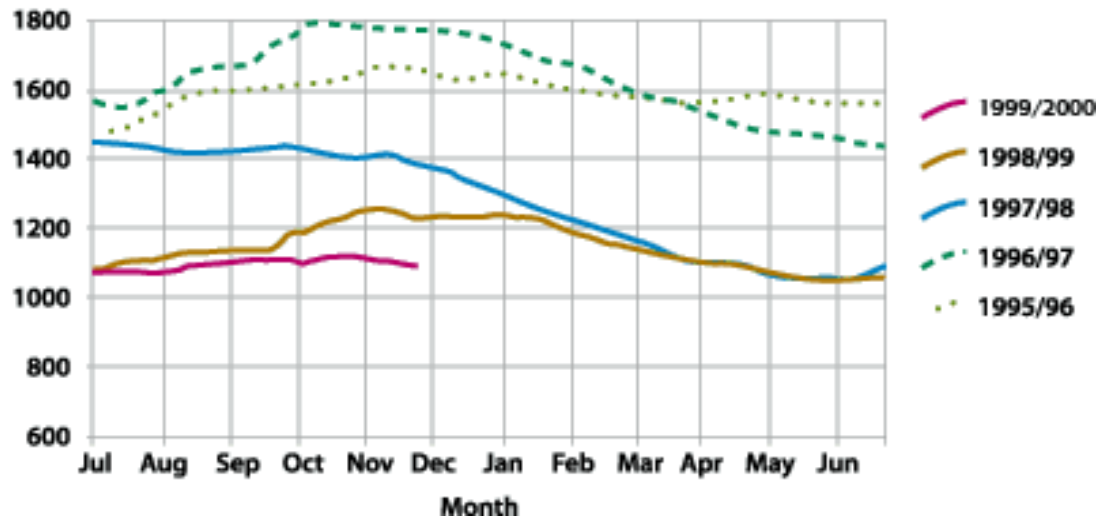
* Long Term Weekly Average (30 year mean 1969 - 1998)

METROPOLITAN CONSUMPTION

For the week 25 November to 1 December 1999, the metropolitan consumption was 13,713 megalitres.

This is the highest recorded consumption for the corresponding period on record back to 1985. Consumption recorded for the same period last year was 10,375 megalitres. Consumption recorded for the previous week (18 November to 24 November 1999) was 10,163 megalitres.

Storage (GL)



Archives

- [26 November 1999](#)
- [19 November 1999](#)
- [12 November 1999](#)
- [5 November 1999](#)
- [22 October 1999](#)
- [15 October 1999](#)
- [8 October 1999](#)
- [1 October 1999](#)
- [24 September 1999](#)
- [10 September 1999](#)
- [27 August 1999](#)
- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)

- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 10 December 1999

Melbourne's water storages currently hold 1,081,160 megalitres and are 59.2% full. This is a decrease of 12,720 megalitres since last week. For the same time last year the water storage was 68.1% full.

For the week to 9 December 1999, total stream flow to the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 3,556 megalitres, which is 59.6% below the long term average.

TOTAL SYSTEM STORAGE

RESERVOIR	CAPACITY (at Full Supply)	VOLUME (ML)	% FULL
Thomson	1,068,000	519,635	48.7
Upper Yarra	200,000	122,954	61.5
O'Shannassy	3,000	2,219	74.0
Maroondah	22,000	18,958	86.2
Sugarloaf	96,000	91,228	95.0
Yan Yean	30,000	21,994	73.3
Greenvale	27,000	25,502	94.5
Silvan	40,000	34,414	86.0
Cardinia	287,000	203,047	70.7
Tarago	37,500	29,164	77.8
Devil Bend	14,500	12,042	83.0
TOTAL	1,825,000	1,093,879	59.2

STREAM FLOW

Catchment	03 Dec -09 Dec	Long Term Ave*	Variation	Last Year
Thomson	1,178 MI	3,490 MI	66.2 % below	2,459 MI
Upper Yarra	620 MI	2,290 MI	72.9 % below	1,611 MI
O'Shannassy	952 MI	1,730 MI	45.0 % below	1,223 MI
Maroondah	806 MI	1,290 MI	37.5 % below	939 MI

Total 3,556 MI 8,800 MI 59.6 % below 6,232 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

The Thomson Reservoir is Melbourne's major water storage. It currently holds 519,635 megalitres or 48.7% of capacity. Over the last week Melbourne Water has released 1,464 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. The Thomson Reservoir has contributed approximately 95% of the total flows at Coopers Creek for the week.

RAINFALL

Catchment	03 Dec -09 Dec	Long Term Ave*	Variation	Last Year
Thomson	1.0 mm	19.8 mm	94.9 % below	2.4 mm
Upper Yarra	6.8 mm	16.2 mm	58.0 % below	6.4 mm
O'Shannassy	9.8 mm	20.7 mm	52.7 % below	9.8 mm
Maroondah	5.0 mm	17.9 mm	72.1 % below	4.4 mm

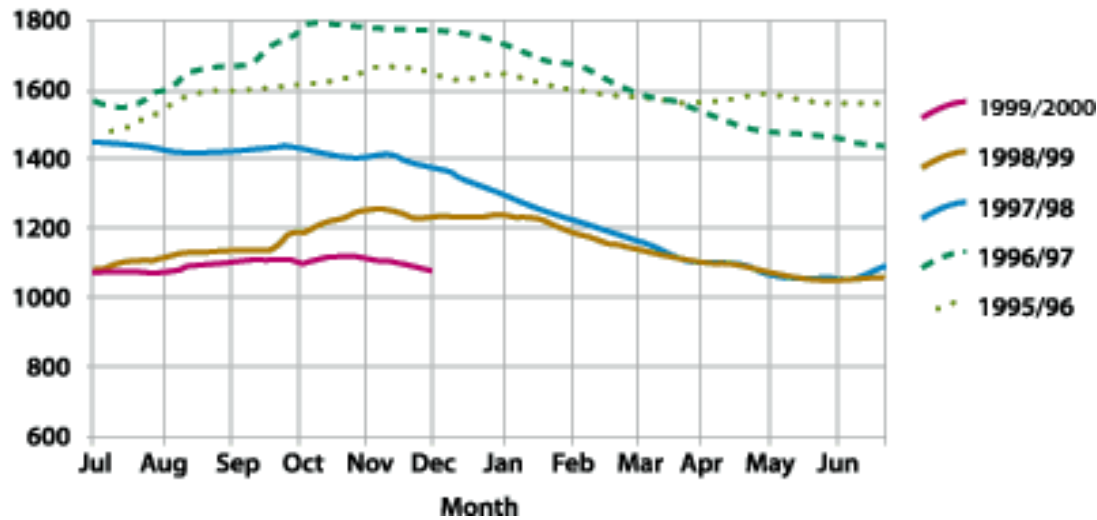
* Long Term Weekly Average (30 year mean 1969 - 1998)

METROPOLITAN CONSUMPTION

For the week 2 December to 8 December 1999 the metropolitan consumption was 13,701 megalitres.

The highest recorded consumption for this period is 14,019 megalitres in 1994. Consumption recorded for the same period last year was 11,229 megalitres. Consumption recorded for the previous week (25 November to 1 December 1999) was 13,713 megalitres.

Storage (GL)



Archives

- [3 December 1999](#)
- [26 November 1999](#)
- [19 November 1999](#)
- [12 November 1999](#)
- [5 November 1999](#)
- [22 October 1999](#)
- [15 October 1999](#)
- [8 October 1999](#)
- [1 October 1999](#)
- [24 September 1999](#)
- [10 September 1999](#)
- [27 August 1999](#)
- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)

- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 17 December 1999

Melbourne's water storages currently hold 1,070,820 megalitres and are 58.7% full. This is a decrease of 10,330 megalitres since last week. For the same time last year the water storage was 67.8% full.

For the week to 16 December 1999, total stream flow into the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 3,984 megalitres, which is 53.5% below the long term average.

The metropolitan water industry is closely monitoring storage levels, weather forecasts and water consumption. If the dry weather continues - as is forecast by the Bureau of Meteorology - water restrictions are a possibility in late summer.

TOTAL SYSTEM STORAGE

RESERVOIR	CAPACITY (at Full Supply)	VOLUME (ML)	% FULL
Thomson	1,068,000	519,492	48.6
Upper Yarra	200,000	117,881	58.9
O'Shannassy	3,000	2,274	75.8
Maroondah	22,000	18,590	84.5
Sugarloaf	96,000	89,579	93.3
Yan Yean	30,000	21,311	71.0
Greenvale	27,000	25,331	93.8
Silvan	40,000	34,052	85.1
Cardinia	287,000	201,695	70.3
Tarago	37,500	29,070	77.5
Devil Bend	14,500	11,543	79.6
TOTAL	1,825,000	1,070,818	58.7

STREAM FLOW

Catchment	10 Dec -16 Dec	Long Term Ave*	Variation	Last Year
Thomson	1,442 MI	3,540 MI	59.3 % below	3,048 MI

Upper Yarra	716 MI	2,080 MI	65.6 % below	1,492 MI
O'Shannassy	923 MI	1,640 MI	43.7 % below	1,150 MI
Maroondah	903 MI	1,310 MI	31.1 % below	1,074 MI
Total	3,984 MI	8,570 MI	53.5 % below	6,764 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

The Thomson Reservoir is Melbourne's major water storage. It currently holds 519,492 megalitres or 48.6% of capacity. Over the last week Melbourne Water has released 1,585 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. The Thomson Reservoir has contributed approximately 91% of the total flows at Coopers Creek for the week.

RAINFALL

Catchment	10 Dec -16 Dec	Long Term Ave*	Variation	Last Year
Thomson	11.0 mm	21.8 mm	49.5 % below	32.8 mm
Upper Yarra	21.0 mm	25.2 mm	16.7 % below	18.8 mm
O'Shannassy	26.0 mm	26.6 mm	2.3 % below	15.0 mm
Maroondah	22.2 mm	25.3 mm	12.3 % below	16.8 mm

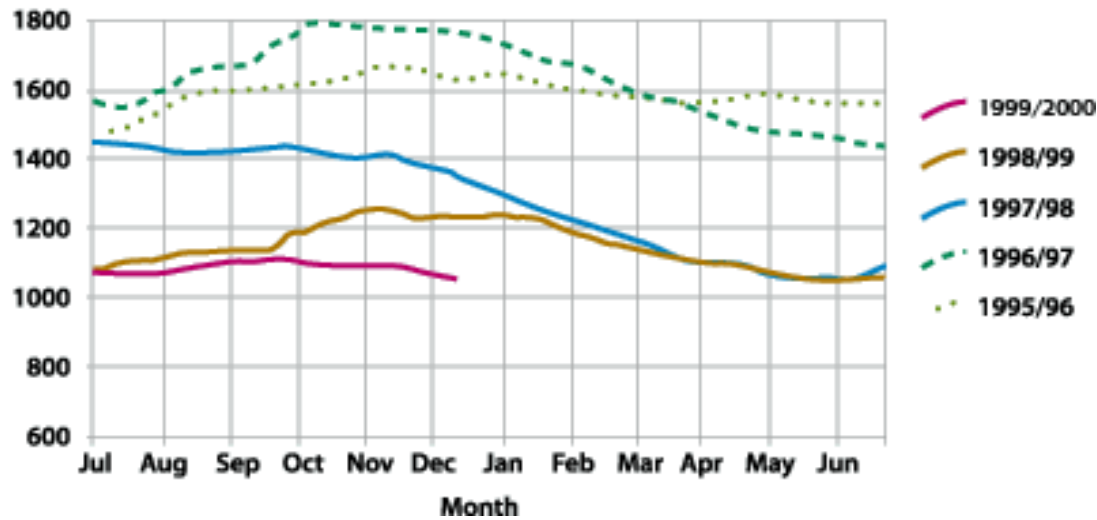
* Long Term Weekly Average (30 year mean 1969 - 1998)

METROPOLITAN CONSUMPTION

For the week 9 December to 15 December 1999 inclusive, the metropolitan consumption was 12,042 megalitres.

The highest recorded consumption for the same period since 1985 is 14,351 megalitres recorded in 1994. Consumption recorded for the same period last year was 13,216 megalitres. Consumption recorded for the previous week (2 December to 8 December 1999) was 13,701 megalitres.

Storage (GL)



Archives

- [10 December 1999](#)
- [3 December 1999](#)
- [26 November 1999](#)
- [19 November 1999](#)
- [12 November 1999](#)
- [5 November 1999](#)
- [22 October 1999](#)
- [15 October 1999](#)
- [8 October 1999](#)
- [1 October 1999](#)
- [24 September 1999](#)
- [10 September 1999](#)
- [27 August 1999](#)
- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)
- [9 October 1998](#)

- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 24 December 1999

Melbourne's water storages currently hold 1,063,700 megalitres and are 58.3% full. This is a decrease of 7,120 megalitres since last week. For the same time last year the water storage was 67.5% full.

For the week to 23 December 1999, total stream flow into the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy and Maroondah) was 5,157 megalitres, which is 43.1% below the long term average.

TOTAL SYSTEM STORAGE

RESERVOIR	CAPACITY (at Full Supply)	VOLUME (ML)	% FULL
Thomson	1,068,000	520,063	48.7
Upper Yarra	200,000	113,692	56.8
O'Shannassy	3,000	2,356	78.5
Maroondah	22,000	18,079	82.2
Sugarloaf	96,000	88,818	92.5
Yan Yean	30,000	20,735	69.1
Greenvale	27,000	25,280	93.6
Silvan	40,000	33,901	84.8
Cardinia	287,000	200,398	69.8
Tarago	37,500	29,102	77.6
Devil Bend	14,500	11,272	77.7
TOTAL	1,825,000	1,063,696	58.3

STREAM FLOW

Catchment	17 Dec -23 Dec	Long Term Ave*	Variation	Last Year
Thomson	2,022 MI	4,080 MI	50.4 % below	1,966 MI
Upper Yarra	937 MI	1,950 MI	51.9 % below	1,205 MI
O'Shannassy	1,224 MI	1,560 MI	21.5 % below	1,030 MI
Maroondah	974 MI	1,470 MI	33.7 % below	825 MI

Total 5,157 MI 9,060 MI 43.1 % below 5,026 MI

* Long Term Weekly Average (30 year mean 1969 - 1998)

The Thomson Reservoir is Melbourne's major water storage. It currently holds 520,063 megalitres or 48.7% of capacity. Over the last week Melbourne Water has released 1,451 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. The Thomson Reservoir has contributed approximately 90% of the total flows at Coopers Creek for the week.

RAINFALL

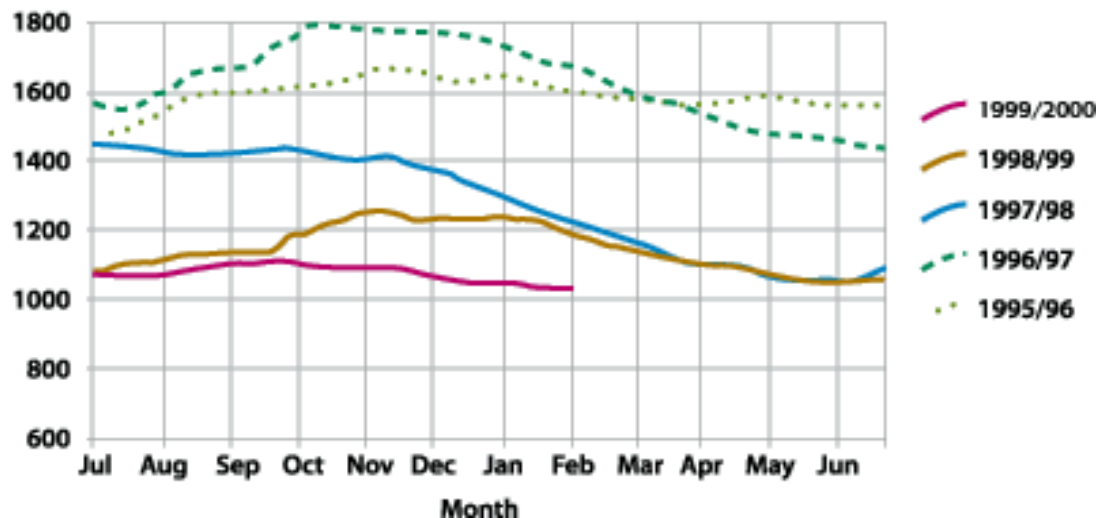
Catchment	17 Dec -23 Dec	Long Term Ave*	Variation	Last Year
Thomson	30.0 mm	27.7 mm	8.3 % above	5.4 mm
Upper Yarra	31.0 mm	19.3 mm	60.6 % above	10.0 mm
O'Shannassy	40.6 mm	19.8 mm	105.1 % above	10.0 mm
Maroondah	10.0 mm	21.2 mm	52.8 % below	12.4 mm

* Long Term Weekly Average (30 year mean 1969 - 1998)

METROPOLITAN CONSUMPTION

For the week 16 December to 22 December 1999 inclusive, the metropolitan consumption was 11,237 megalitres. The highest recorded consumption for the same period since 1985 is 13,421 megalitres recorded in 1997. Consumption recorded for the same period last year was 11,135 megalitres. Consumption recorded for the previous week (9 December to 15 December 1999) was 12,042 megalitres.

Storage (GL)



Archives

- [17 December 1999](#)
- [10 December 1999](#)
- [3 December 1999](#)
- [26 November 1999](#)
- [19 November 1999](#)
- [12 November 1999](#)
- [5 November 1999](#)
- [22 October 1999](#)
- [15 October 1999](#)
- [8 October 1999](#)
- [1 October 1999](#)
- [24 September 1999](#)
- [10 September 1999](#)
- [27 August 1999](#)
- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)
- [8 January 1999](#)

- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)

For the week ending 31 December 1999

Melbourne's water storages currently hold 1,062,190 megalitres and are 58.2% full. This is a decrease of 1,510 megalitres since last week. For the same time last year, the water storage was 67.6% full.

For the week to 30 December 1999, total stream flow into the major harvesting catchments (Thomson, Upper Yarra, O'Shannassy, Maroondah) was 7,517 megalitres, which is 4.5 % below the long term average.

TOTAL SYSTEM STORAGE

RESERVOIR	CAPACITY (at Full Supply)	VOLUME (ML)	% FULL
Thomson	1,068,000	522,204	48.9
Upper Yarra	200,000	109,616	54.8
O'Shannassy	3,000	2,448	81.6
Maroondah	22,000	17,861	81.2
Sugarloaf	96,000	88,860	92.6
Yan Yean	30,000	20,879	69.6
Greenvale	27,000	25,776	95.5
Silvan	40,000	35,869	89.7
Cardinia	287,000	198,118	69.0
Tarago	37,500	29,385	78.4
Devil Bend	14,500	11,171	77.0
TOTAL	1,825,000	1,062,188	58.2

STREAM FLOW

Catchment	24 Dec -30 Dec	Long Term Ave*	Variation	Last Year
Thomson	3,461 MI	3,430 MI	0.9 % above	5,566 MI
Upper Yarra	1,441 MI	1,700 MI	15.2 % below	2,158 MI
O'Shannassy	1,241 MI	1,440 MI	13.8 % below	1,542 MI
Maroondah	1,374 MI	1,300 MI	5.7 % above	1,733 MI

Total	7,517 MI	7,870 MI	4.5 % below	10,999 MI
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* Long Term Weekly Average (30 year mean 1969 - 1998)

The Thomson Reservoir is Melbourne's major water storage. It currently holds 522,204 megalitres or 48.9% of capacity. Over the last week Melbourne Water has released 1,320 megalitres from the Thomson Reservoir to assist in maintaining the health of Thomson River. The Thomson Reservoir has contributed approximately 81% of the total flows at Coopers Creek for the week.

RAINFALL

Catchment	24 Dec -30 Dec	Long Term Ave*	Variation	Last Year
Thomson	30.4 mm	17.3 mm	75.7 % above	80.6 mm
Upper Yarra	35.2 mm	17.1 mm	105.8 % above	50.0 mm
O'Shannassy	30.2 mm	18.8 mm	60.6 % above	55.4 mm
Maroondah	54.5 mm	21.0 mm	159.5 % above	55.4 mm

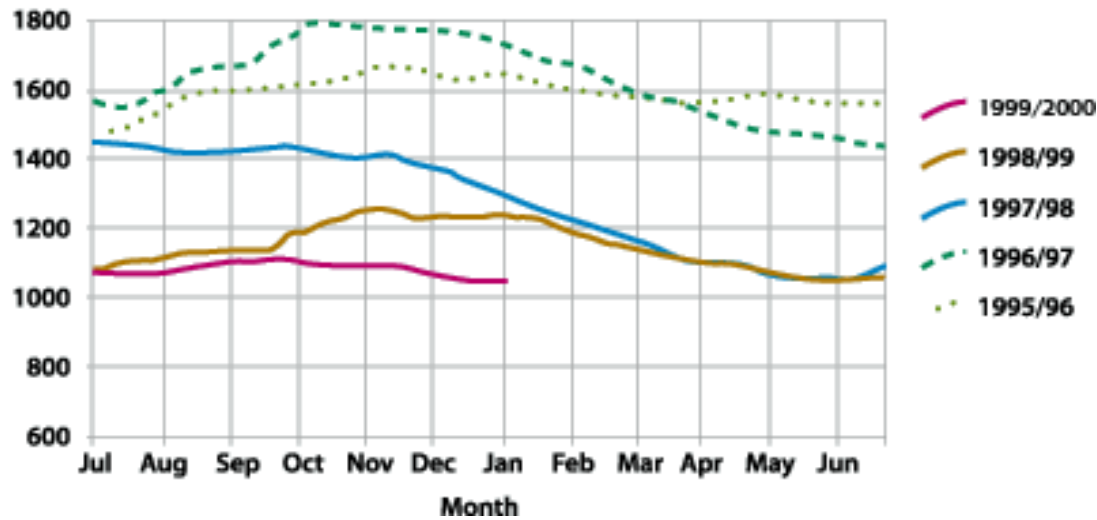
* Long Term Weekly Average (30 year mean 1969 - 1998)

METROPOLITAN CONSUMPTION

For the week 23 December to 29 December 1999 inclusive, the metropolitan consumption was 9,853 megalitres.

The highest recorded consumption for the same period since 1985 is 13,328 megalitres recorded in 1997. Consumption recorded for the same period last year (23 December to 29 December 1999 inclusive) was 10,553 megalitres.

Storage (GL)



Archives

- [24 December 1999](#)
- [17 December 1999](#)
- [10 December 1999](#)
- [3 December 1999](#)
- [26 November 1999](#)
- [19 November 1999](#)
- [12 November 1999](#)
- [5 November 1999](#)
- [22 October 1999](#)
- [15 October 1999](#)
- [8 October 1999](#)
- [1 October 1999](#)
- [24 September 1999](#)
- [10 September 1999](#)
- [27 August 1999](#)
- [20 August 1999](#)
- [13 August 1999](#)
- [6 August 1999](#)
- [26 February 1999](#)
- [15 January 1999](#)

- [8 January 1999](#)
- [9 October 1998](#)
- [25 September 1998](#)
- [18 September 1998](#)
- [10 September 1998](#)
- [28 August 1998](#)
- [21 August 1998](#)
- [14 August 1998](#)