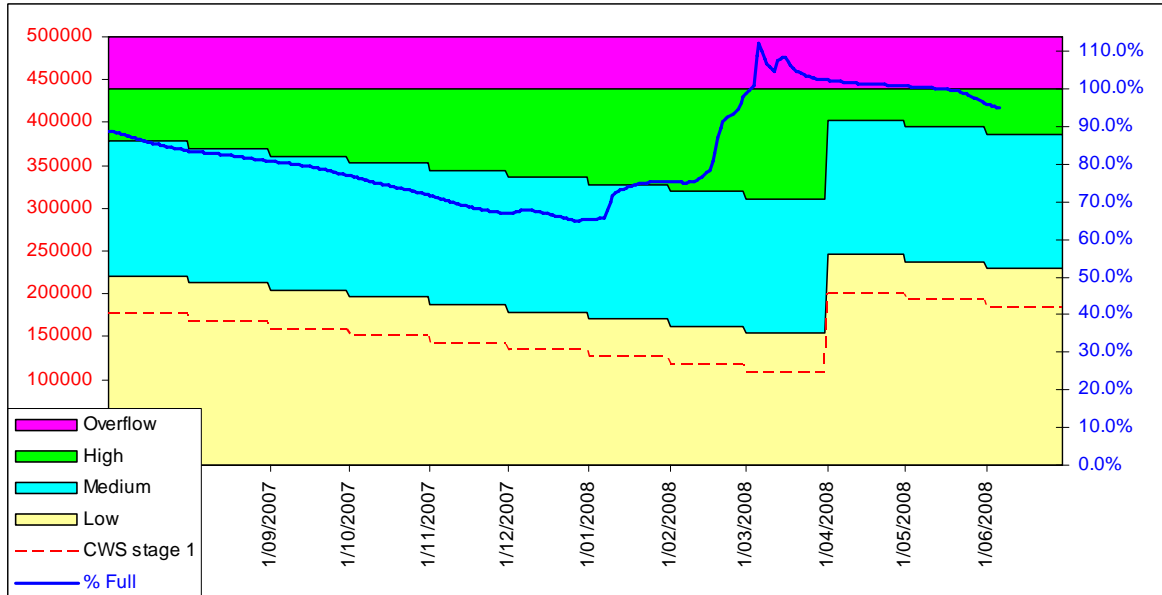


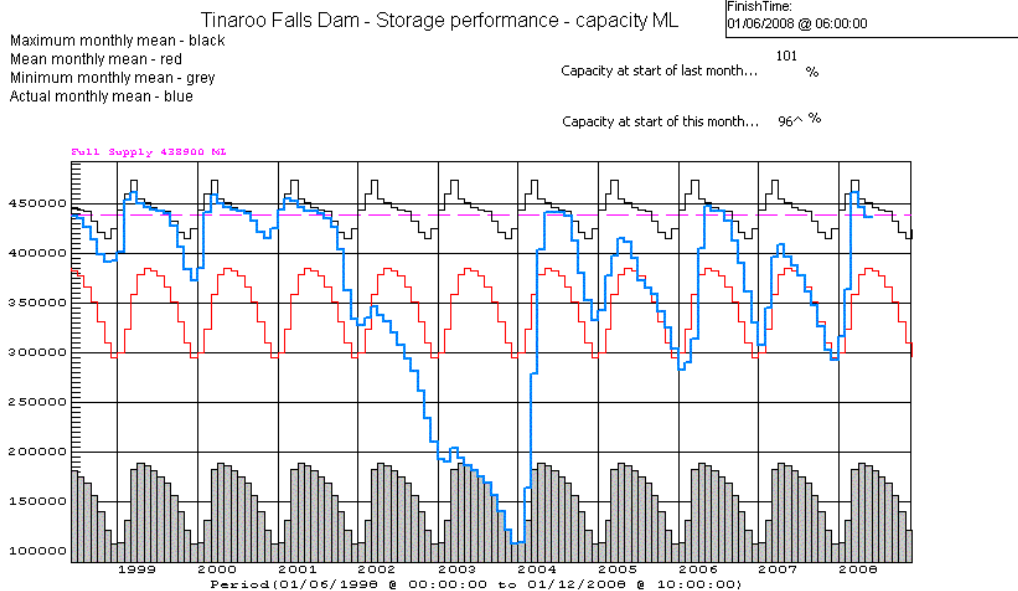


# SCHEME REPORT – June 2008

## 1. Water Availability and Storage Position



	TODAY	YESTERDAY	Change	
	Friday, 6 June 2008	Thursday, 5 June 2008		
<b>Level</b>	669.78	669.81	-0.03	m
<b>Volume</b>	416924	417939	-1015	ML
<b>% Full</b>	94.99%	95.22%	-0.23%	
<b>FSL</b>	670.42	Capacity	438920	ML





# SCHEME REPORT – June 2008

## I. Announced Allocation

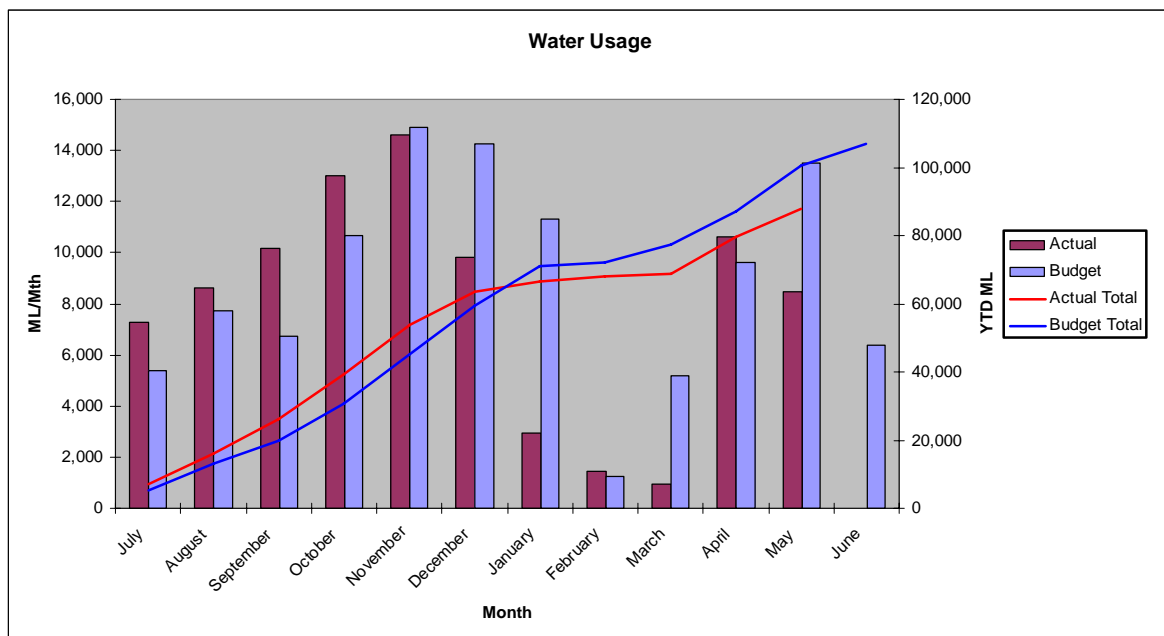
Current Announced Allocation - 100%

Anticipated Announced Allocation 1 July 2008 - 95% - 100%

Anticipated storage Volume 1 July 390,000ML

Anticipated zone for July High

## II. Water Deliveries



Customer Announced Allocations:	159,424ML
Customer Allocation transactions:	40,795ML
SunWater Loss Allowance:	45,000ML
<b>Total:</b>	<b>245,220ML</b>

Customer Water usage to 31 March 2008:	87,947ML
Estimated Losses to 31 March 2008:	20,600ML
Remaining Water Available:	126,272ML

Estimated Customer water usage 2007-2008:	106,825ML
Estimated Losses 2007-2008:	22,600ML



## SCHEME REPORT – June 2008

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### III. Other Water Management Issues

#### Carryover & Forward Draw

A Letter was sent to all irrigators advising them that Forward Draw and Carryover will **not** be offered after 30 June 2008.

Tinaroo Falls Dam ceased spilling on 16 May 2008 and Carryover was cancelled 7 days later on 23 May. Approx 12,000ML of Carryover was not used.

#### Critical Water Sharing Rules

SunWater submitted to NRW on 7 December 2007. Stage 1 triggers and arrangements are covered. NRW have advised us that Barron WRP is now under review and this will have a consequent effect on the ROP. They intend to include the CWSA as part of the ROP. The timeframe is unknown but at a guess likely to be some time in the next water year.

## 2. Assets and Refurbishments

### I. Current Works

Completing R&D (non irrigation revenue funded) project to trial large fluming on Biboohra Main Channel. This project is to be evaluated against traditional lining methods for effort, time to install, cost and performance.

Completion of 2008 Fin Year component of safety upgrades to some structures to install improved screens, access and control gates.

Routine maintenance currently/recently being done.

- Weed control
- Storage and channel cleaning
- Leak repairs
- Preventative Maintenance

Some Flood repair work ongoing. Predominantly access and washouts.

### II. Planned Works

Concrete lining repairs – South Walsh – June 2008

Tidy up Fluming trial.

Multiple Pipe leaks

Preparation for upgrade to Fish Screen



## SCHEME REPORT – June 2008

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### 3. Operations and Shutdowns

#### I. Shutdowns

Preliminary program of planned shutdowns for 2009.

This program will be updated as projects and work progress and detailed planned is completed.

Refer attached Gantt Chart.

#### II. Weed Control

Slashing and spraying channel and structures ongoing.

Ongoing removal of weeds from screens by manual methods.

### 4. Customer Issues

#### Barron River Flows:

Flows increased in second half of May to supply water to Stanwell. Irrigators were notified and increases were reduced in stages to have minimal impact.

Flows reduced back to starting levels in late May/early June which are anticipated to remain steady for June.

Flows are expected to be reduced in July.

### 5 Future Events

Federally and SunWater funded project to plan the Modernisation SunWater's Irrigation Distribution systems. The drivers are:

- Operator and Public Safety
- Water distribution efficiency
- Water Sharing
- Cost Reductions
- Metering Standards
- Customer Service standards
- Technology changes

This project will involve an issues based working group from the Irrigator Advisory Committee.