

**Monday, 18 February 2008**

### STORAGES

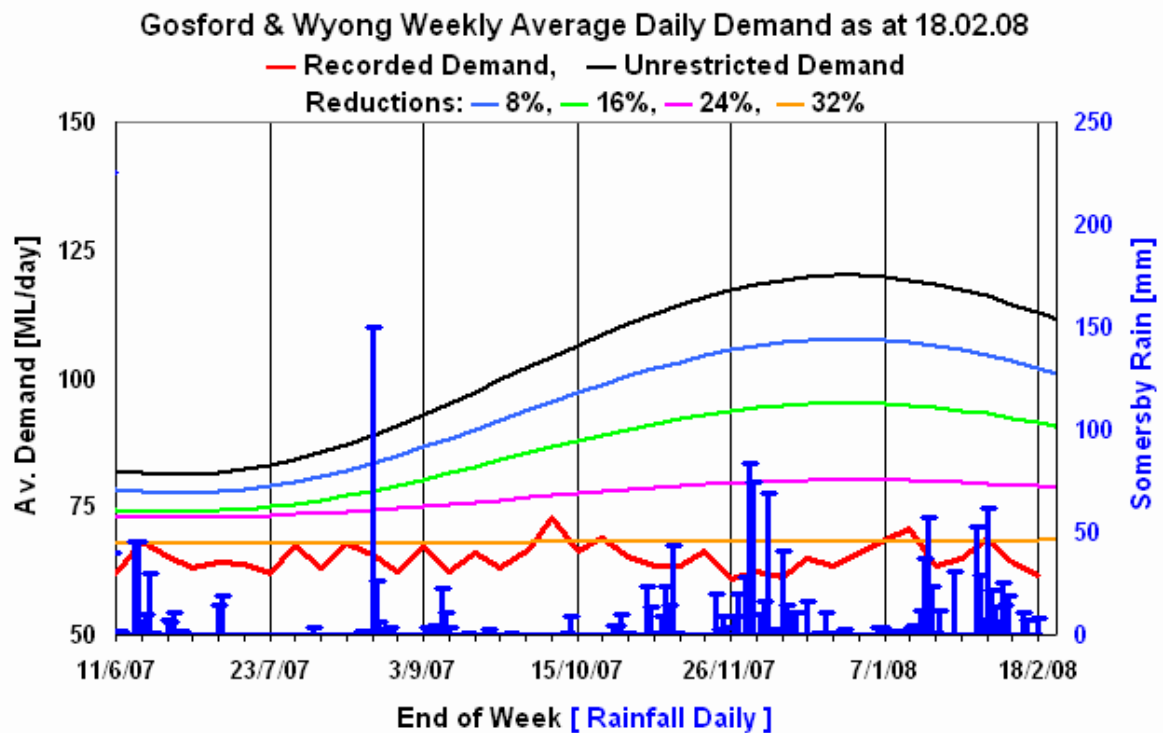
Storage	Capacity Full [MI]	Volume in Storage [MI]	Percent Full [%]	Storage Change over last Week
Mangrove Dam	190000	40,725	21.4	Up 192 ML
Mardi Dam	7400	7,345	99.3	Down 21 ML
Mooney Dam	4600	4,600	100.0	Unchanged
<b>Total</b>	<b>202000</b>	<b>52,670</b>	<b>26.1</b>	<b>Up 171 ML</b>

Total stored water volume has increased by 1.7% since last month.  
 This day last year the volume stored as a percentage of total capacity was 12.9% lower.  
 Hunter Water Corporation supplied -0.2 ML last week increasing this years supply to -40 ML.

### WATER USAGE AND RAINFALL

Period	Water Usage [MI]	Rainfall [mm]		
		Somersby WTP	Mardi WTP	Mangrove Dam
Week to date	432	26	28	9
Previous week	449	101	66	65
Current week last year	443	80	22	50
This year to date	3,236	470	344	311
Same period last year	3,331	182	128	130

Week to date consumption was 432 ML, 2.5% less than the same week last year  
 and 3.8% less than the previous week.  
 Consumption this year to date is 3,236 ML, 2.9% less than the same period last year.  
 Level 4B Water Consumption Target for the week ending Monday, 25 February 2008 is 475 ML



- 1 **Black Line** Wyong Shire's normal demand when no restrictions are in place.
- 2 **Blue line** 8% reduction (based on the 'black line') over the entire year.
- 3 **Green Line** 16 % reduction (based on the 'black line') over the entire year.
- 4 **Pink Line** 24% reduction (based on the 'black line') over the entire year.
- 5 **Orange Line** 32% reduction (based on the 'black line') over the entire year.
- 6 **Blue bars** Rainfall at Somersby in mm/day.
- 7 **Red line** Wyong Shire's average daily demand.