

Monday, 16 July 2007

STORAGES

Storage	Capacity Full [MI]	Volume in Storage [MI]	Percent Full [%]	Storage Change over last Week
Mangrove Dam	190000	33,422	17.6	Up 105 ML
Mardi Dam	7400	7,400	100.0	Unchanged
Mooney Dam	4600	4,600	100.0	Unchanged
Total	202000	45,422	22.5	Up 105 ML

Total stored water volume has increased by 0.7% since last month.

This day last year the volume stored as a percentage of total capacity was 6.9% lower. Hunter Water Corporation supplied 0 ML last week keeping this years supply at 2423 ML. Gosford/Wyong supplied 0 ML to Hunter Water last week keeping this years supply at 268 ML.

Groundwater Bores supplied 3.5 ML last week increasing this years supply to 328 ML.

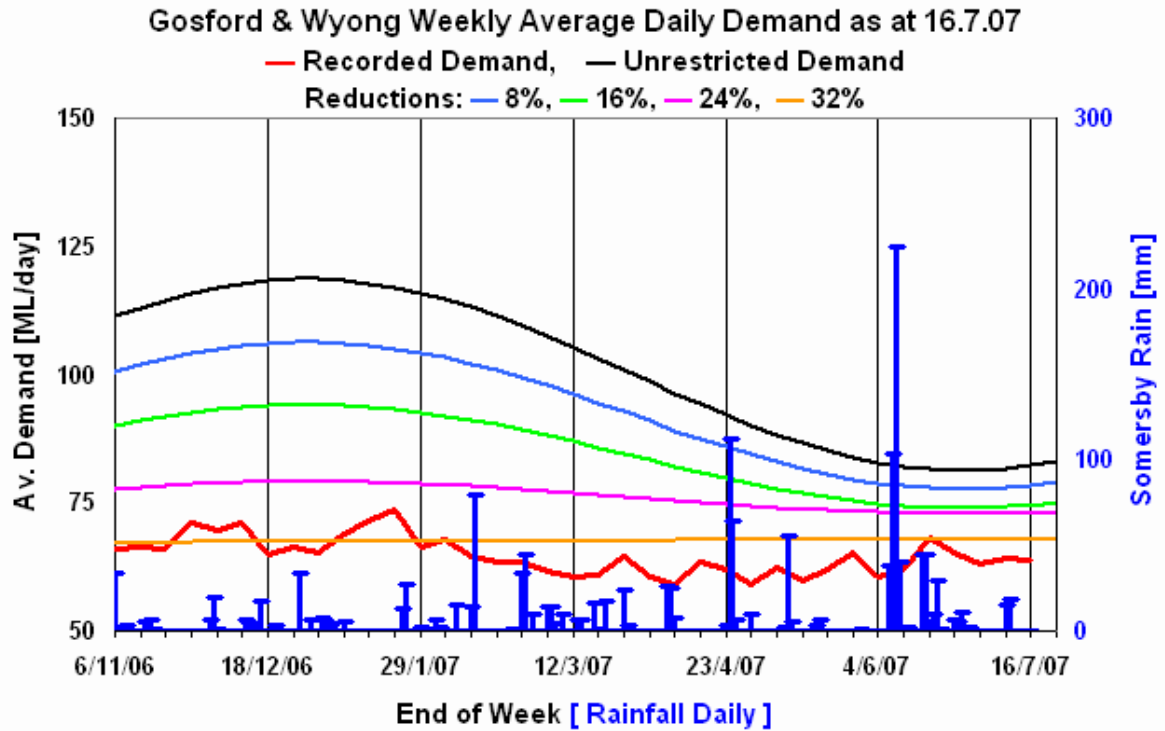
WATER USAGE & RAINFALL

Period	Water Usage [MI]	Rainfall [mm]		
		Somersby WTP	Mardi WTP	Mangrove Dam
Week to date	448	19	24	9
Previous week	449	15	24	11
Current week last year	473	13	18	12
This year to date	12,587	1,330	1,118	924
Same period last year	14,981	470	453	286

Week to date consumption was 448 ML, 5.3% less than the same week last year and 0.2% less than the previous week.

Consumption this year to date is 12,587 ML, 16.0% less than the same period last year.

Level 4 Water Consumption Target for the week ending Monday, 23 July 2007 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.