

**Monday, 17 September 2007**

## STORAGES

| Storage      | Capacity Full [MI] | Volume in Storage [MI] | Percent Full [%] | Storage Change over last Week |
|--------------|--------------------|------------------------|------------------|-------------------------------|
| Mangrove Dam | 190000             | 35,706                 | 18.8             | Up 14 ML                      |
| Mardi Dam    | 7400               | 7,400                  | 100.0            | Up 69 ML                      |
| Mooney Dam   | 4600               | 4,600                  | 100.0            | Unchanged                     |
| <b>Total</b> | <b>202000</b>      | <b>47,706</b>          | <b>23.6</b>      | <b>Up 83 ML</b>               |

Total stored water volume has increased by 1.1% since last month.

This day last year the volume stored as a percentage of total capacity was 7.6% 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 288 ML.

Groundwater Bores supplied 0 ML last week keeping this years supply to 333 ML.

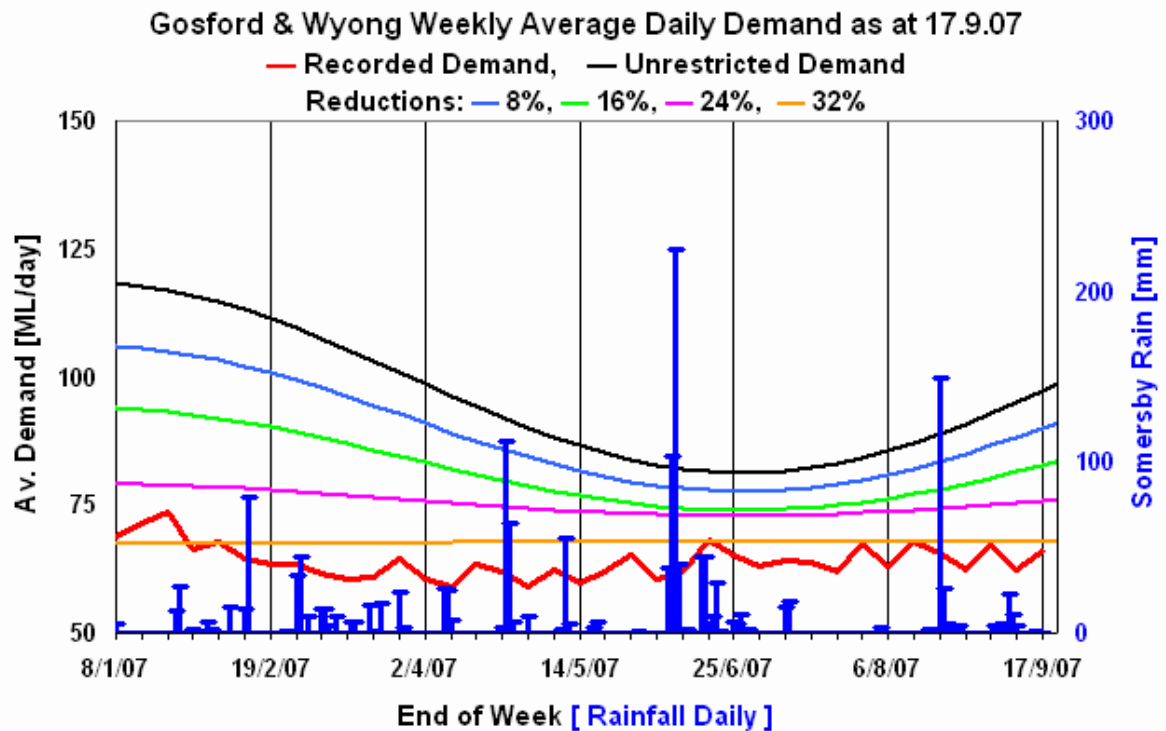
## WATER USAGE & RAINFALL

| Period                 | Water Usage [MI] | Rainfall [mm] |           |              |
|------------------------|------------------|---------------|-----------|--------------|
|                        |                  | Somersby WTP  | Mardi WTP | Mangrove Dam |
| Week to date           | 463              | 1             | 2         | 0            |
| Previous week          | 437              | 49            | 43        | 28           |
| Current week last year | 495              | 26            | 28        | 17           |
| This year to date      | 16,674           | 1,576         | 1,331     | 1,082        |
| Same period last year  | 19,306           | 811           | 723       | 528          |

Week to date consumption was 463 ML, 6.5% less than the same week last year and 5.9% more than the previous week.

Consumption this year to date is 16,674 ML, 13.6% less than the same period last year.

Level 4 Water Consumption Target for the week ending Monday, 24 September 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.