

Monday, 19 January 2009

STORAGES

Storage	Capacity Full [MI]	Volume in Storage [MI]	Percent Full [%]	Storage Change over last Week
Mangrove Dam	190000	52,642	27.7	Down 112 ML
Mardi Dam	7400	6,887	93.1	Down 261 ML
Mooney Dam	4600	4,480	97.4	Down 79 ML
Total	202000	64,009	31.7	Down 452 ML

STORAGE:

- Total stored water volume has fallen by 0.2% since last month.
- This day last year the volume stored as a percentage of total capacity was 7.1% lower

HUNTER TRANSFERS:

- Hunter Water Corporation supplied 0.0 ML last week keeping this years supply to 85 ML.
- Gosford/Wyong supplied 0.0 ML to Hunter Water last week keeping this years supply at 335ML

GROUND WATER BORES:

- Groundwater Bores supplied 4.5 ML last week increasing this years supply to 208.2 ML

WATER USAGE & RAINFALL

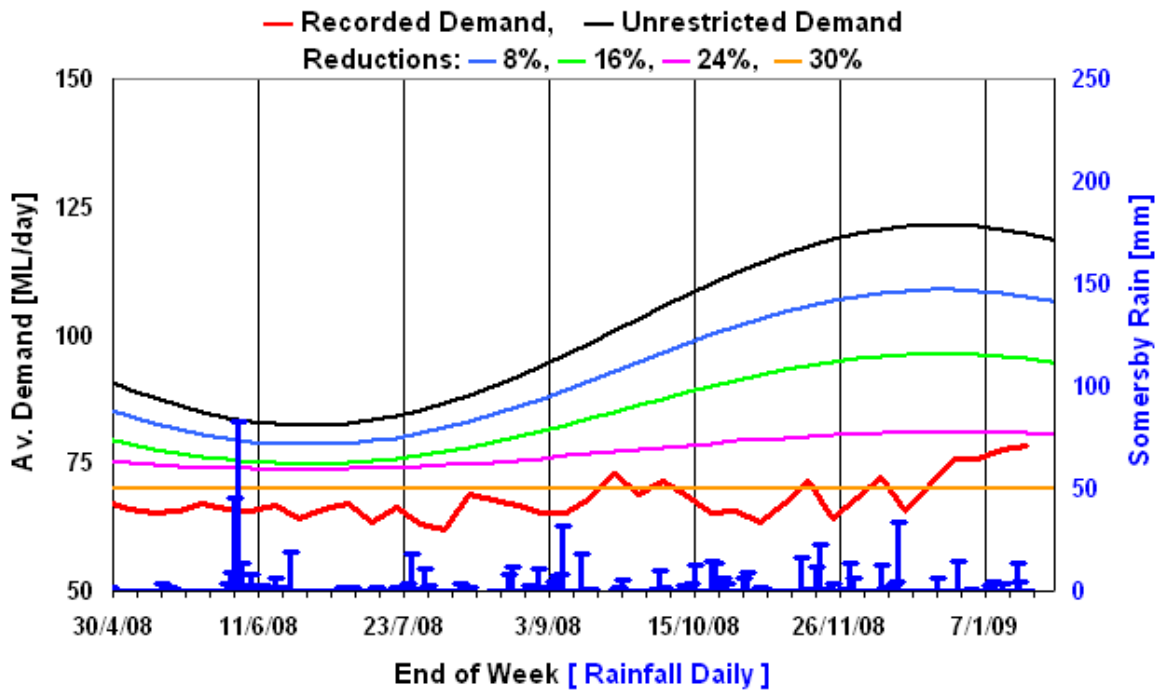
Period	Water Usage [MI]	Rainfall [mm]		
		Somersby WTP	Mardi WTP	Mangrove Dam
Week to date	549	19	3	11
Previous week	544	12	4	6
Current week last year	444	136	4	0
This year to date	1,474	31	8	18
Same period last year	1,282	148	8	7

Week to date consumption was 549 ML, 23.6% more than the same week last year and 0.9% more than the previous week.

Consumption this year to date is 1,474 ML, 15.0% more than the same period last year.

Level 3 Water Consumption Target for the week ending Monday, 26 January 2009 is 490 ML

Gosford & Wyong Weekly Average Daily Demand as at 19.01.09



- 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.