



IAC UPDATE – 16 June 2008

1. OVERVIEW

The failed wet season has again put sever strain on all the areas bore levels and as a result the Announced Allocation for the Callide will again be reduced for the coming year.

The only small assistance provided to the scheme was a small inflow into Kroombit Dam and the subsequence release of all the inflow.

2. STORAGE POSITION

As at the 13 June Callide Dam was storing 10,900ML or at 8% of capacity. It should be realised that the actual volume attributed to natural water in storage is 5,700ML approximately, due to the transported volume held in Callide dam by the Power Station.

Kroombit Dam is technically empty however the attached table is an indication of the operation of Kroombit during the past season. There was a total of 4,510 ML released from Kroombit over a period of 90+days.

3. ALLOCATIONS 2008 / 2009

| SECTION | TOTAL NOMINAL ALLOC | Use to June 2007 | 2007/08 Announced Allocation [%] | 2007/08 Announced Allocation [ML] | Use to March 2008 |
|---------------|---------------------|------------------|----------------------------------|-----------------------------------|-------------------|
| 03A | 3669 | 2557 | 65% | 2425.8 | 1435 |
| 03B | 3425 | 1256 | 70% | 3086.3 | 1071 |
| 5 | 3934 | 1599 | 70% | 2622.83 | 990 |
| 7 | 2548 | 1184 | 65% | 2063.1 | 580 |
| 08A | 1092 | 542 | 80% | 797.6 | 224 |
| 08B | 986 | 460 | 65% | 653.9 | 190 |
| 10B | 2422 | 1204 | 65% | 1574.3 | 586 |
| Totals | 18076 | 8802 | | 13223.83 | 5076 |

Table 1.0 History of use



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Following assessment of the groundwater levels from the observation bores the following levels of announced allocations is recommended.

The recommended figures are as follows.

| | Ann. entitlement for 2005/06 % | Ann. entitlement for 2006/07 % | Ann. Entitlement for 2007/08 % | Recommended Announced Entitlement for 2008/09 |
|----------------------------|---------------------------------------|---------------------------------------|---------------------------------------|--|
| Managed by NRW | | | | |
| 1 | 70 | 65 | 65 | 60 |
| 2A | 50 | 45 | 40 | 40 |
| 2B | 75 | 70 | 65 | 60 |
| 4A | 90 | 90 | 90 | 85 |
| 4B | 55 | 50 | 50 | 50 |
| 10A | 55 | 50 | 45 | 40 |
| 11A | 50 | 45 | 45 | 40 |
| 11B | 50 | 45 | 40 | 40 |
| Managed by SunWater | | | | |
| 3A | 75 | 70 | 65 | 60 |
| 3B | 75 | 70 | 70 | 65 |
| 5 | 75 | 70 | 70 | 65 |
| 7 | 75 | 70 | 65 | 60 |
| 8A | 90 | 85 | 80 | 70 |
| 8B | 75 | 70 | 65 | 60 |
| 10B | 75 | 70 | 65 | 60 |

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