

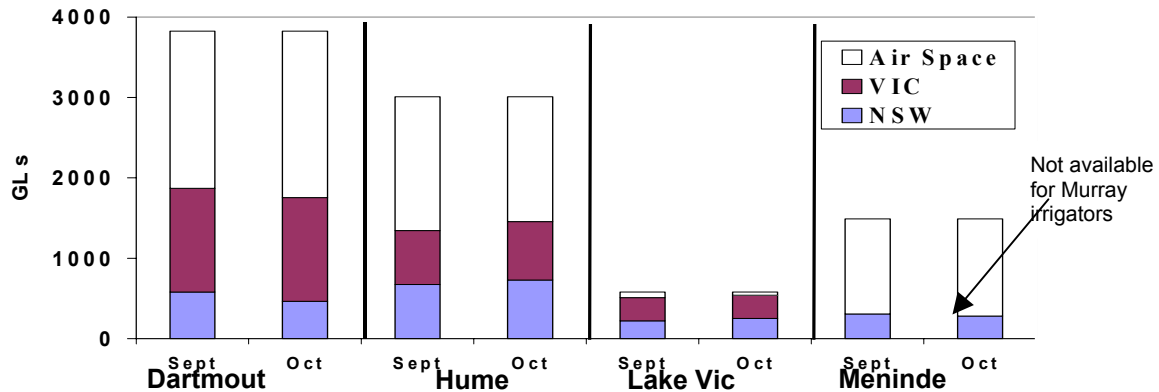
MURRAY/MURRUMBIDGEE REGION

WATER ALLOCATION DATA SHEET NO. 5

15 November 2004

MURRAY VALLEY

Murray Valley Storages.



Allocation Calculations.

	GL
Total NSW Resource Available to Allocate	1410
Commitments	
High Security	243 GL
Carry Over from last year	245 GL
Total Losses	227 GL
Environmental (Barmah/Millewa)	0 GL
Supplementary usage	85 GL
Adaptive Environmental Health water	19 GL
High Security Access Licence (Moira Wetland Savings)	2 GL
Total Commitments	821 GL
Nett Resources Available to Allocate	589 GL

Chances of Improvement (Normal climate sequence) Pay back of B/M waters when allocation >50%	Inflow conditions	Allocations %	
		By end Feb	By end May
9 chances in 10 (v. dry)	90%	39%	47%
3 Chances in 4 (dry)	75%	42%	50%
1 chance in 2 (average)	50%	50%	55%

- Inflow conditions since June to end of Oct were 75%
- Inflow conditions for October were 88%

Chances of Improvement (Dry climate sequence) Pay back of B/M waters when allocation >50%	Inflow conditions	Allocations %	
		By end Feb	By end May
9 chances in 10 (dry)	90%	37%	45%
3 Chances in 4	75%	39%	48%
1 chance in 2 (average)	50%	42%	50%

Current Murray Valley Allocations.

Water availability for 2004-05 under 'minimum' or equal to worst inflow conditions are:

Domestic & Stock		100% of Entitlement
Water Utilities		100% of Entitlement
High Security Access Licences	0.97 ML/Unit Share	97% of Entitlement
General Security Access Licences	0.35 ML/Unit Share	35% of Entitlement

Supplementary Water.

Supplementary water (Off-allocation) remains opportunistic. When announced, licenced general security users may divert water consistent with rules announced in the Annual Allocation Plan for 2004-05.