



Water in Storage

Week ending Wednesday 01 Feb 2017

2017

MDBA Storages	Full Supply Level (m AHD)	Full Supply Volume (GL)	Current Storage Level (m AHD)	Current Storage		Dead Storage (GL)	Active Storage (GL)	Change in Total Storage for the Week (GL)
				(GL)	%			
Dartmouth Reservoir	486.00	3 856	472.35	3 024	78%	71	2 953	+2
Hume Reservoir	192.00	3 005	189.57	2 539	84%	23	2 516	-69
Lake Victoria	27.00	677	25.44	496	73%	100	396	-20
Menindee Lakes		1 731*		1 301	74%	(480 #)	821	-50
Total		9 269		7 360	80%	--	6 686	-137
Total Active MDBA Storage							78% ^	

Major State Storages

Burrinjuck Reservoir	1 026	820	80%	3	817	-46
Blowering Reservoir	1 631	1 364	84%	24	1 340	-44
Eildon Reservoir	3 334	2 524	76%	100	2 424	-24

* Menindee surcharge capacity – 2050 GL

** All Data is rounded to nearest GL **

NSW has sole access to water when the storage falls below 480 GL. MDBA regains access to water when the storage next reaches 640 GL.

^ % of total active MDBA storage

Snowy Mountains Scheme

Snowy diversions for week ending 31 Jan 2017

Storage	Active Storage (GL)	Weekly Change (GL)	Diversion (GL)	This Week	From 1 May 2016
Lake Eucumbene - Total	1 915	-10	Snowy-Murray	+10	916
Snowy-Murray Component	867	-9	Tooma-Tumut	+1	321
Target Storage	1 460		Net Diversion	9	595
			Murray 1 Release	+8	1 313

Major Diversions from Murray and Lower Darling (GL) *

New South Wales	This Week	From 1 July 2016	Victoria	This Week	From 1 July 2016
Murray Irrig. Ltd (Net)	40.6	533	Yarrowonga Main Channel (net)	9.9	115
Wakool Sys Allowance	2.4	6	Torrumbary System + Nyah (net)	12.2	232
Western Murray Irrigation	1.2	14	Sunraysia Pumped Districts	4.7	61
Licensed Pumps	9.8	123	Licensed pumps - GMW (Nyah+u/s)	1	14
Lower Darling	0.1	3	Licensed pumps - LMW	11.3	218
TOTAL	54.1	679	TOTAL	39.1	640

* Figures are derived from actual and estimates where data is unavailable. Please note that not all data may have been available at the time of creating this report.

** All data above is rounded to nearest 100 ML for weekly data and nearest GL for cumulative data**

Flow to South Australia (GL)

* Flow to SA will be greater than normal entitlement for this month due to unregulated flows.

Entitlement this month	194.0 *
Flow this week	73.7
Flow so far this month	10.0
Flow last month	458.7

(10 500 ML/day)

Salinity (EC) (microSiemens/cm at 25° C)

	Current	Average over the last week	Average since 1 August 2016
Swan Hill	100	100	130
Euston	-	-	-
Red Cliffs	190	180	170
Merbein	180	180	170
Burtundy (Darling)	420	430	630
Lock 9	310	270	180
Lake Victoria	210	210	190
Berri	330	320	220
Walkerie	400	390	270
Morgan	420	400	270
Mannum	420	430	290
Murray Bridge	380	410	280
Millang (Lake Alex.)	380	370	520
Poltalloch (Lake Alex.)	470	450	330
Meningie (Lake Alb.)	1 760	1 680	1 760
Goolwa Barrages	460	430	1 140