



Water Management Report for the Lower Darling River

Thursday 11th March 2004

Flow:

- Flow at Weir 32 is 716 ML/day on Thursday 11th March
- Flow at Weir 32 was 802 ML/day on Wednesday 10th March
- Flow at Burtundy is 4233 ML/day on Thursday 11th March
- Flow at Burtundy was 4218 ML/day on Wednesday 10th March

General Comments:

- Salinities upstream of Darling View are decreasing
- The salinity situation is changing very rapidly
- Salinity at Weir 32 is 313 EC on Thursday 11th March
- Salinity at Weir 32 was 316 EC on Wednesday 10th March

SITE *	WATER QUALITY PARAMETER Salinity EC (μ S/cm)			
	Mon 8 th March	Tues 9 th Mar	Wed 10 th Mar	Thur 11 th Mar
Pooncarie	262		283	298
Lethero	321			
Lelma	372			
Jamesville	745			
Burtundy	965	353	298	268
Ashvale	1102	#	334	305
Ellerslie	2430	1067	634	350
Tapio	2550	3110	1309	642
Darling View	312	2980	3250	1945
Wentworth	212	226	324	2640
Alice St (Wentworth)			*318	2560

NOTE: These are all 25cm, below-surface measurements and may be different from conditions near the bed where pumps may be located.

Not sampled on Tuesday 9th March

* Data logger installed (10th March) approx 200 metres upstream of Murray River junction