

South Australian on farm efficiency measure projects

Project (Click on number for link to applications that have been approved or released for public consultation)	Location	Application assessment				Water savings		
		Eligibility assessment approved (Y/N)	Socio-economic assessment approved (Y/N)	Released for public comment (Y/N)	Full application assessment approved (Y/N)	Independently verified water saving volume (ML)	Proposed volume to be transferred to Commonwealth (ML)	Increase in water available for production (ML) as a result of the project (retained by applicant)
377618	New Residence	Y	Y	Y	Y	69.9	14.2	55.7
593879	Lyrup	Y	Y	Y	Y	28.7	3.1	25.6
34765	Lyrup	Y	Y	Y	Y	165	104.3	60.7
492985	Waikerie	Y	Y	Y	Y	77	50.5	26.5
250766	Langhorne Creek	Y	Y	Y	Y	4.9	3.3	1.6
84383	Barmera	Y	Y	Y		27.4	6.7	20.7
981448	Murray Bridge	Y	Y	Y		30.3	10.7	19.6
267387	Pyap	Y	Y	Y		174.9	154.30	20.6
78251	Cooltong/Renmark	Y	Y	Y		123.0	99.9	23.1
953607	Winkie	Y	Y	Y		16.0	5.0	11.0
91035	Loxton North	Y	Y	Y		17.6	11.4	6.2
793278	Loxton North	Y	Y	Y		13.5	8.4	5.1
325939	Renmark	Y	Y	Y		33.8	16.3	17.5
414923	Overland Corner	Y	Y	Y		48.1	29.6	18.5
386869	Lyrup	Y	Y	Y		89.2	29.9	59.3
929814	Lyrup	Y	Y	Y		105.9	24.3	81.6
483049	Glossop	Y	Y			28.2	18.4	9.8
763514	Cobdogla	Y	Y			12.9	3.9	9
Total						1066.3	594.2	472.1

South Australian state-led efficiency measure projects

Project title	Location	Feasibility study completed (Y/N)	Business case completed (Y/N)	Released for public comment (Y/N)	Full project assessment completed (Y/N)	Proposed volume to be transferred to Commonwealth (GL)	Comments
Adelaide Desalination Plant	Adelaide	Y	N/A	N/A	N/A	30	<p>The project was determined to be not feasible due to the project cost significantly exceeding the Commonwealth government's current funding multiplier of 1.75 times the market value of water rights.</p> <p>The report and further information about the proposal is available at https://www.environment.sa.gov.au/topics/river-murray-new/basin-plan/sustainable-limits-on-water-use/efficiency-measure-projects</p>
Alternative Water Supply Efficiency Measures project	Adelaide	N				Up to 2	<p>The project is investigating the opportunity to substitute River Murray water with treated stormwater and waste water in some metropolitan Adelaide local council areas. This feasibility study is due to be completed in early 2021.</p> <p>further information about the proposal is available at https://www.environment.sa.gov.au/topics/river-murray-new/basin-plan/sustainable-limits-on-water-use/efficiency-measure-projects</p>