

Water Balance Report

Fish River 2010 – 2011

Water balance component	Sources of water		Distribution of water		% of volume measured
	Volume (ML)	% of total	Volume (ML)	% of total	
Storage Volume					
Volume at 1 July 10			4,763		
Volume at 30 June 11			23,737		
Change in storage			18,974	70.2%	100%
Inflows					
Oberon Dam	21,806				100%
Duckmaloi Weir	4,345				100%
Subtotal	26,151	96.7%			100%
Supply					
Delta Electricity			4,932	18.2%	100%
Sydney Catchment Authority			224	0.8%	100%
Lithgow City Council			710	2.6%	100%
Oberon Council			640	2.4%	100%
Minor Consumers			222	0.8%	100%
Subtotal			6,728	24.9%	100%
Losses					
Storage net evaporation	894			0.0%	100%
Backwash water			0	0.0%	100%
Piped unaccounted for water			1,218	4.5%	100%
Subtotal	894	3.3%	1,218	4.5%	100%
Outflows					
Oberon spills			0		100%
Riparian releases			125	0.5%	100%
Subtotal			125	0.5%	100%
Total	27,045	100%	27,045	100%	100%