

OPERATIONAL REPORT – ANNOUNCED ALLOCATION

BARKER BARAMBAH WATER SUPPLY SCHEME

EFFECTIVE – 1 July 2015

	Abbreviation	Value	Unit	Remarks
High Priority Announced Allocation	AAh	100%	%	
Medium Priority Announced Allocation	AAm	89%	%	
Bjelke-Petersen Dam				
Elevation	EL	303.64	m AHD	
Storage Volume	CV	68,471	ML	
Storage Area		51,616	ha	
Storage Loss	SL	1,446	mm	
Dead Storage Volume	DSV	1,000	ML	
Useable Volume	UV_{BP}	50,616	ML	
Joe Sippel Weir				
Elevation	EL	295.02	m AHD	
Storage Volume	CV	710	ML	
Storage Area		710	ha	
Storage Loss	SL	0	mm	
Dead Storage Volume	DSV	96	ML	
Useable Volume	UV_{JS}	614	ML	
Silverleaf Weir				
Elevation	EL	264.26	m AHD	
Storage Volume	CV	582	ML	
Storage Area		582	ha	
Storage Loss	SL	0	mm	
Dead Storage Volume	DSV	26	ML	
Useable Volume	UV_S	556	ML	
Additional Parameters				
High Priority Allocation	HPA	2,236	ML	
Medium Priority Allocation	MPA	32,079	ML	
Total Usable Volume	UV	51,786	ML	
Net Total Volume of water allocation moved into current water year	VIWY	6416	ML	CO=6416, FD=0, COdiv=0
Reserve Volume	RE	4,480	ML	
Transmission and Operational Losses	TOL	10,198	ML	
Diversions	HPD+MPD	0	ML	HPD=0, MPD=0