

Operational Report: Announced Allocation

Barker Barambah WSS

Effective: 01 April 2020

	Abbreviation	Value	Unit	Remarks
High Priority Announced Allocation	AAh	100	%	
Medium Priority Announced Allocation	AAm	91	%	
Bjelke-Petersen Dam				
Elevation	EL	300.02	m AHD	
Storage Volume	CV	32,603	ML	
Storage Area	A	748	ha	
Storage Loss	SL	251	mm	
Dead Storage Volume	DSV	1,000	ML	
Useable Volume	UV _{BP}	29,761	ML	
Joe Sippel Weir				
Elevation	EL	295.02	m AHD	
Storage Volume	CV	710	ML	
Storage Area	A	28	ha	
Storage Loss	SL	0	mm	
Dead Storage Volume	DSV	96	ML	
Useable Volume	UV _{JS}	614	ML	
Silverleaf Weir				
Elevation	EL	263.80	m AHD	
Storage Volume	CV	475	ML	
Storage Area	A	22	ha	
Storage Loss	SL	0	mm	
Dead Storage Volume	DSV	26	ML	
Useable Volume	UV _S	449	ML	
Additional Parameters				
High Priority Allocation	HPA	2,236	ML	
Medium Priority Allocation	MPA	32,079	ML	
Total Usable Volume	UV	30,824	ML	
Net Total Volume of water allocation moved into current water year	VIWY	0	ML	CO=0, FD=0, COdiv=0
Reserve Volume	RE	6,160	ML	
Transmission and Operational Losses	TOL	2,315	ML	
Diversions	HPD+MPD	9,013	ML	