

**OPERATIONAL REPORT – ANNOUNCED ALLOCATION
BARKER BARAMBAH WATER SUPPLY SCHEME
EFFECTIVE – 1 January 2018**

	Abbreviation	Value	Unit	Remarks
High Priority Announced Allocation	AAh	100%	%	
Medium Priority Announced Allocation	AAm	32%	%	
Bjelke-Petersen Dam				
Elevation	EL	298.96	m AHD	
Storage Volume	CV	25,200	ML	
Storage Area		648	ha	
Storage Loss	SL	679	mm	
Dead Storage Volume	DSV	1,000	ML	
Useable Volume	UV_{BP}	20,001	ML	
Joe Sippel Weir				
Elevation	EL	295.04	m AHD	
Storage Volume	CV	710	ML	
Storage Area		28	ha	
Storage Loss	SL	0	mm	
Dead Storage Volume	DSV	96	ML	
Useable Volume	UV_{JS}	614	ML	
Silverleaf Weir				
Elevation	EL	263.87	m AHD	
Storage Volume	CV	491	ML	
Storage Area		23	ha	
Storage Loss	SL	0	mm	
Dead Storage Volume	DSV	26	ML	
Useable Volume	UV_S	465	ML	
Additional Parameters				
High Priority Allocation	HPA	2,236	ML	
Medium Priority Allocation	MPA	32,079	ML	
Total Usable Volume	UV	21,080	ML	
Net Total Volume of water allocation moved into current water year	VIWY	1095	ML	CO=5967, FD=0, COdiv=4872
Reserve Volume	RE	5,600	ML	
Transmission and Operational Losses	TOL	1,986	ML	
Diversions	HPD+MPD	0	ML	HPD=0, MPD=0