

# Operational Report: Announced Allocation

## Barker Barambah WSS

Effective: 1 July 2021

	Abbreviation	Value	Unit	Remarks
High Priority Announced Allocation	AAh	100	%	
Medium Priority Announced Allocation	AAM	0	%	
<b>Bjelke-Petersen Dam</b>				
Elevation	EL	295.20	m AHD	
Storage Volume	CV	8,590	ML	
Storage Area	A	279	ha	
Storage Loss	SL	1,446	mm	
Dead Storage Volume	DSV	1,000	ML	
Useable Volume	UV <sub>BP</sub>	4,236	ML	
<b>Joe Sippel Weir</b>				
Elevation	EL	295.00	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 <sub>JS</sub>	614	ML	
<b>Silverleaf Weir</b>				
Elevation	EL	263.71	m AHD	
Storage Volume	CV	455	ML	
Storage Area	A	21	ha	
Storage Loss	SL	0	mm	
Dead Storage Volume	DSV	26	ML	
Useable Volume	UV <sub>S</sub>	429	ML	
<b>Additional Parameters</b>				
High Priority Allocation	HPA	2,236	ML	
Medium Priority Allocation	MPA	32,079	ML	
Total Usable Volume	UV	5,280	ML	
Carry Over at the start of the water year	CO	0	ML	
Forward Draw	FD	0	ML	
Carry Over Diversion (Use)	DIVC	0	ML	
Net Total Volume of water allocation available to carry over (VIWY = CO - FD - DIVC)	VIWY	0	ML	Note if the level of BJP Dam is less than 295.7 m AHD at the time of the assessment then Carry Over is cancelled and VIWY = 0 ML
Reserve Volume	RE	4,480	ML	
Transmission and Operational Losses	TOL	743	ML	
High Priority Diversion (Use)	DIVH	0	ML	

	Abbreviation	Value	Unit	Remarks
Medium Priority Diversion (Use)	DIVM	0	ML	
Diversions (Use) (DIV = DIVH + DIVM)	DIV	0	ML	

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