sunwater

Operational Report: Announced Allocation

Barker Barambah WSS

Effective: 17 February 2020

	Abbreviation	Value	Unit	Remarks
High Priority Announced Allocation	AAh	100	%	
Medium Priority Announced Allocation	AAm	46	%	
Bjelke-Petersen Dam	·			
Elevation	EL	299.35	m AHD	
Storage Volume	CV	27,829	ML	
Storage Area	А	683	ha	
Storage Loss	SL	517	mm	
Dead Storage Volume	DSV	1,000	ML	
Useable Volume	UV _{BP}	23415	ML	
Joe Sippel Weir				
Elevation	EL	295.10	m AHD	
Storage Volume	CV	710	ML	
Storage Area	А	28	ha	
Storage Loss	SL	0	mm	
Dead Storage Volume	DSV	96	ML	
Useable Volume	UV _{JS}	614	ML	
Silverleaf Weir				
Elevation	EL	264.49	m AHD	
Storage Volume	CV	580	ML	
Storage Area	A	25	ha	
Storage Loss	SL	0	mm	
Dead Storage Volume	DSV	26	ML	
Useable Volume	UVs	554	ML	
Additional Parameters				
High Priority Allocation	HPA	2,236	ML	
Medium Priority Allocation	MPA	32,079	ML	
Total Usable Volume	UV	24,583	ML	
Net Total Volume of water allocation moved	VIWY	0	ML	CO=0, FD=0,
into current water year				COdiv=0
Reserve Volume	RE	5,787	ML	
Transmission and Operational Losses	TOL	2,198	ML	
Diversions	HPD+MPD	266	ML	