

# Operational Report: Announced Allocation

## Bundaberg WSS

Effective: 1 July 2020

2 AA System(s)	Abbreviation	Value	Unit	Remarks	
High Priority Announced Allocation for Burnett Sub-Scheme	AAhpa_b	100%	%		
Medium Priority Announced Allocation for Burnett Sub-Scheme	AAmpa_b	70%	%		
High Priority Announced Allocation for Kolan Sub-Scheme	AAhpa_k	100%	%		
Medium Priority Announced Allocation for Kolan Sub-Scheme	AAmpa_k	100%	%		
<b>Fred Haigh Dam</b>					
Elevation	EL	70.27	m AHD		
Storage Volume	CV	327,002	ML	CVb=57858	CVk=269216
Storage Loss	SL	1,585	mm		
Storage Loss	SL	53,390	ML		
Minimum Operating Volume	MOV	4,390	ML		
Useable Volume	UV <sub>FHD</sub>	269,222	ML	UVb=47624	UVk=221598
<b>Bucca Weir</b>					
Elevation	EL	14.19	m AHD		
Storage Volume	CV	7,139	ML		
Storage Loss	SL	1,585	mm		
Storage Loss	SL	2,642	ML		
Minimum Operating Volume	MOV	930	ML		
Useable Volume	UV <sub>BW</sub>	3,567	ML		
<b>Kolan Barrage</b>					
Elevation	EL	2.11	m AHD		
Storage Volume	CV	3,585	ML		
Storage Loss	SL	1,585	mm		
Storage Loss	SL	2,412	ML		
Minimum Operating Volume	MOV	1,630	ML		
Useable Volume	UV <sub>KB</sub>	0	ML		
<b>Ned Churchward Weir</b>					
Elevation	EL	18.68	m AHD		
Storage Volume	CV	27,523	ML		
Storage Loss	SL	1,585	mm		
Storage Loss	SL	8,863	ML		
Minimum Operating Volume	MOV	2,600	ML		
Useable Volume	UV <sub>NCW</sub>	16,060	ML		

2 AA System(s)	Abbreviation	Value	Unit	Remarks	
<b>Ben Anderson Barrage</b>					
Elevation	EL	3.57	m AHD		
Storage Volume	CV	27,276	ML		
Storage Loss	SL	1,585	mm		
Storage Loss	SL	10,691	ML		
Minimum Operating Volume	MOV	6,650	ML		
Useable Volume	UV <sub>BAB</sub>	9,936	ML		
<b>Paradise Dam</b>					
Elevation	EL	58.58	m AHD		
Storage Volume	CV	125,310	ML		
Storage Loss	SL	1,479	mm		
Storage Loss	SL	16,596	ML		
Minimum Operating Volume	MOV	13,390	ML		
Useable Volume	UV <sub>PD</sub>	95,323	ML		
<b>Additional Parameters (Bundaberg)</b>				<b>(Burnett)</b>	<b>(Kolan)</b>
High Priority Allocation	HPA <sub>ALL</sub>	27,221	ML	HPA_b=19897	HPA_k=7324
Medium Priority Allocation	MPA <sub>ALL</sub>	248,097	ML	MPA_b=144205	MPA_k=103892
Total Usable Volume	UV	394,108	ML	UVb=168944	UVk=225164
Net Total Volume of water allocation moved into current water year	VIWY	6,629	ML	VIWYb=4551 COB=4551, FDb=0, COdivb=0	VIWYk=2078 COK=2078, FDk=0, COdivk=0
Inflow Allowance	IN	0	ML	INb=0	INk=0
Reserve Volume	RE	27221	ML	REb=19897	REk=7324
Transmission and Operational Losses	TOL	47,337	ML	TOLb=23928	TOLk=23409
High Priority Diversions	HPD <sub>ALL</sub>	0	ML	HPD_b=0	HPD_k=0
Total Diversions	DIV <sub>ALL</sub>	0	ML	DIV_b=0	DIV_k=0

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