

Operational Report: Announced Allocation

Nogoa Mackenzie WSS

Effective: 12 February 2025

	Abbreviation	Value	Unit	Remarks
High Priority Announced Allocation	AA _h	100	%	
Medium Priority Announced Allocation	AA _m	64	%	
Fairbairn Dam				
Elevation	EL	194.99	m AHD	
Current Volume	CV	306,278	ML	
Surface Area	SA	6,658	ha	
Storage Loss	SL	38,616	mm	
Dead Storage Volume	DSV	12,300	ML	
Useable Volume of Fairbairn Dam	UV	255,361	ML	
Bedford Weir				
Elevation	EL	122.92	m AHD	
Current Volume	CV	17,973	ML	
Surface Area	SA	370	ha	
Storage Loss	SL	2,294	mm	
Dead Storage Volume	DSV	3,290	ML	
Useable Volume of Bedford Weir	UV	12,389	ML	
Bingegang Weir				
Elevation	EL	102.93	m AHD	
Current Volume	CV	8,060	ML	
Surface Area	SA	250	ha	
Storage Loss	SL	1,550	mm	
Dead Storage Volume	DSV	1,400	ML	
Useable Volume of Bingegang Weir	UV	5,110	ML	
Tartrus Weir				
Elevation	EL	84.25	m AHD	
Current Volume	CV	12,000	ML	
Surface Area	SA	280	ha	
Storage Loss	SL	1,736	mm	
Dead Storage Volume	DSV	2,530	ML	
Useable Volume of Tartrus Weir	UV	7,734	ML	
Additional Parameters				
Useable Volume	UV	280,595	ML	
Carryover	CO	138,086	ML	
Carryover Diversions	CO _{Div}	125,473	ML	
Net Carryover	VIWY	12,613	ML	
High Priority Diversions	DIVH	0	ML	
Medium Priority Diversions	DIVM	0	ML	

	Abbreviation	Value	Unit	Remarks
Total Diversions	DIV	0	ML	
Reserve Volume	RE	96,933	ML	
Transmission Operating Loss	TOL	6,375	ML	
High Priority Allocations	HPA	46,127	ML	
Medium Priority Allocations	MPA	185,732	ML	

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