

Operational Report: Announced Allocation

Nogoa Mackenzie WSS

Effective: 7 April 2025

	Abbreviation	Value	Unit	Remarks
High Priority Announced Allocation	AA _h	100	%	
Medium Priority Announced Allocation	AA _m	91	%	
Fairbairn Dam				
Elevation	EL	195.18	m AHD	
Current Volume	CV	319,083	ML	
Surface Area	SA	6,792	ha	
Storage Loss	SL	17,660	mm	
Dead Storage Volume	DSV	12,300	ML	
Useable Volume of Fairbairn Dam	UV	289,124	ML	
Bedford Weir				
Elevation	EL	123.44	m AHD	
Current Volume	CV	17,973	ML	
Surface Area	SA	370	ha	
Storage Loss	SL	1,073	mm	
Dead Storage Volume	DSV	3,290	ML	
Useable Volume of Bedford Weir	UV	13,610	ML	
Bingegang Weir				
Elevation	EL	104.02	m AHD	
Current Volume	CV	8,060	ML	
Surface Area	SA	250	ha	
Storage Loss	SL	725	mm	
Dead Storage Volume	DSV	1,400	ML	
Useable Volume of Bingegang Weir	UV	5,935	ML	
Tartrus Weir				
Elevation	EL	87.65	m AHD	
Current Volume	CV	12,000	ML	
Surface Area	SA	280	ha	
Storage Loss	SL	812	mm	
Dead Storage Volume	DSV	2,530	ML	
Useable Volume of Tartrus Weir	UV	8,658	ML	
Additional Parameters				
Useable Volume	UV	317,327	ML	
Carryover	CO	134,810	ML	
Carryover Diversions	CO _{Div}	134,810	ML	
Net Carryover	VIWY	0	ML	
High Priority Diversions	DIVH	0	ML	
Medium Priority Diversions	DIVM	9,719	ML	

	Abbreviation	Value	Unit	Remarks
Total Diversions	DIV	9,719	ML	
Reserve Volume	RE	108,362	ML	
Transmission Operating Loss	TOL	3,439	ML	
High Priority Allocations	HPA	46,127	ML	
Medium Priority Allocations	MPA	185,732	ML	