

Operational Report: Announced Allocation

Nogoa Mackenzie WSS

Effective: 20 May 2022

	Abbreviation	Value	Unit	Remarks
High Priority Announced Allocation	AAh	100	%	
Medium Priority Announced Allocation	AAm	97	%	
Fairbairn Dam				
Elevation	EL	194.74	m AHD	
Storage Volume		289,873	ML	
Storage Area		6,522	ha	
Storage Loss	SL	10,435	ML	
Dead Storage Volume	DSV	12,300	ML	
Useable Volume	UV	267,137	ML	
Bedford Weir				
Elevation	EL	122.80	m AHD	
Storage Volume		17,973	ML	
Storage Area		370	ha	
Storage Loss	SL	629	ML	
Dead Storage Volume	DSV	3,290	ML	
Useable Volume	UV	14,054	ML	
Bingegang Weir				
Elevation	EL	103.14	m AHD	
Storage Volume		8,060	ML	
Storage Area		250	ha	
Storage Loss	SL	425	ML	
Dead Storage Volume	DSV	1,400	ML	
Useable Volume	UV	6,235	ML	
Tartus Weir				
Elevation	EL	82.21	m AHD	
Storage Volume		12,000	ML	
Storage Area		278	ha	
Storage Loss	SL	472	ML	
Dead Storage Volume	DSV	2,530	ML	
Useable Volume	UV	8,998	ML	
Additional Parameters				
High Priority Allocation	HPA	46,127	ML	
Medium Priority Allocation	MPA	185,732	ML	
Net Total Volume of water allocation moved into current water year	VIWY	0	ML	Carry Over: 61,381 Forward Draw: 0
Inflow Allowance	IN	0	ML	
Reserve Volume	RE	114,180	ML	

	Abbreviation	Value	Unit	Remarks
Transmission and Operational Losses	TOL	2,455	ML	
Use	USE	46,465	ML	Carry Over Diversion: 61,381