

# Operational Report: Announced Allocation

## Nogoa Mackenzie WSS – Tartrus Weir section

Effective: 1 July 2020

Section 8A of the Operations Manual for the Nogoa Mackenzie WSS contains critical water sharing rules for Tartrus Weir. These arrangements were triggered on 1 July 2020 since Fairbairn Dam level was below 194.11m AHD (approx 250,000ML) and the scheme AAm < 30%

	Abbreviation	Value	Unit	Remarks
Medium Priority Announced Allocation (Tartrus Weir, Zones Mackenzie B-D)	AAm <sup>T</sup>	30	%	Capped at 30% by Section 8A, (9) (b) of Operations Manual
<b>Fairbairn Dam</b>				
Elevation	EL	81.69	m AHD	
Storage Volume	CV <sup>T</sup>	11,831	ML	
Storage Loss	SL <sup>T</sup>	4,308	ML	
Dead Storage Volume	DSV <sup>T</sup>	2,530	ML	
Useable Volume	UV <sup>T</sup>	4,993	ML	
<b>Additional Parameters</b>				
High Priority Allocation	HPA <sup>T</sup>	0	ML	no HP allocations in Tartrus
Medium Priority Allocation	MPA <sup>T</sup>	5,364	ML	
Net carryover volume of water allocation moved into current water year	VIWY <sup>T</sup>	472	ML	
Transmission and Operational Losses	TOL <sup>T</sup>	439	ML	
Diversions (Usage)	DIV <sup>T</sup>	0	ML	No use at start of water year