

Operational Report: Announced Allocation

Dawson Valley WSS, Upper Dawson sub-scheme

Effective: 1 December 2020

	Abbreviation	Value	Unit	Remarks
High Priority Announced Allocation	AAh	100%		
Medium Priority Announced Allocation	AAm	7%		See Note 1
Medium A Priority Announced Allocation	AAMA	27%		See Note 1
Glebe Weir				
Elevation	EL	164.39	m AHD	
Storage Volume		1,789	ML	
Storage Area		83	ha	
Storage Loss	SL	820	ML	
Dead Storage Volume	DSV	430	ML	
Useable Volume	UV	539	ML	
Gyranda Weir				
Elevation	EL	150.94	m AHD	
Storage Volume		2,768	ML	
Storage Area		97	ha	
Storage Loss	SL	957	ML	
Dead Storage Volume	DSV	2,120	ML	
Useable Volume	UV	0	ML	
Theodore Weir				
Elevation	EL	133.23	m AHD	
Storage Volume		4,379	ML	
Storage Area		95	ha	
Storage Loss	SL	938	ML	
Dead Storage Volume	DSV	750	ML	
Useable Volume	UV	2,692	ML	
Moura Offstream Storage				
Elevation	EL	119.62	m AHD	
Storage Volume		296	ML	
Storage Area		19	ha	
Storage Loss	SL	185	ML	
Dead Storage Volume	DSV	140	ML	
Useable Volume	UV	0	ML	
Moura Weir				
Elevation	EL	104.28	m AHD	
Storage Volume		6,797	ML	
Storage Area		186	ha	
Storage Loss	SL	1,844	ML	
Dead Storage Volume	DSV	600	ML	

Useable Volume	UV	4,353	ML		
Additional Parameters					
High Priority Allocation	HPA	4,581	ML		
Medium Priority Allocation	MPA	29,456	ML		
Medium A Priority Allocation	MAPA	19,339			
Net Total Volume of water allocation moved into current water year	VIWY	0	ML	Carry Over	2,994
				Forward Draw	0
Inflow Allowance	IN	1,447	ML		
Inflow of treated CSG	INCSG	99	ML		
Reserve Volume	RE	1,447	ML		
Transmission and Operational Losses	TOL	364	ML		
Unsupplemented use of treated CSG	UCSG	0	ML		
Diversions	DIV	3,383	ML	Carry Over	1,338
				Diversion	

Note 1: Includes 2% for volume of water in Orange Creek Weir. Under Chapter 3 Section 16 of the Dawson Valley Water Supply Scheme Resource Operations Licence Operations Manual, Sunwater may make supplies in Orange Creek Weir available in limited circumstances. The water stored in Orange Creek Weir is not used in the Dawson Valley WSS water sharing rules in the Resource Operations Licence Operations Manual. A volume of 1,000 ML from Orange Creek Weir has been utilised for this calculation, which provides an additional 2% for Medium Priority and Medium A Priority.