

Central Lockyer Valley Water Supply Scheme
Surface Water Operational Report

Parameters	Abbreviation	Value	Unit	Remarks
Announced Allocation	AA			
Date of assessment	Date	1/04/2022		
Morton Vale Pipeline	AA _{MV}	100	%	
Surface water - Zone 1	AA _{SW(Z1)}	60	%	
Surface water - Zone 2	AA _{SW(Z2)}	60	%	
Surface water - Zone 3	AA _{SW(Z3)}	60	%	
Surface water - Zone 4	AA _{SW(Z4)}	60	%	
Surface water - Zone 5	AA _{SW(Z5)}	60	%	
Storage Volumes at time of assessment	CV			
Bill Gunn Dam	BDG	6858	ML	As at 4/4/22
Clarendon Dam	CLD	15008	ML	As at 4/4/22
Useable Volume	UV			
Bill Gunn Dam	BDG	5812	ML	MOV = 580ML
Clarendon Dam	CLD	24779	ML	MOV = 50ML
Surface water allocations	WA			
Morton Vale Pipeline	MPAB	3507	ML	
Surface water - Zone 1	MPAC _{Z1}	1963	ML	
Surface water - Zone 2	MPAC _{Z2}	2094	ML	
Surface water - Zone 3	MPAC _{Z3}	1168	ML	
Surface water - Zone 4	MPAC _{Z4}	6	ML	
Surface water - Zone 5	MPAC _{Z5}	73	ML	
Diversions				
Morton Vale Pipeline	DIV _{MV}	263	ML	Estimate
Surface water - Zone 1	DIV _{SW(Z1)}	147	ML	Estimate
Surface water - Zone 2	DIV _{SW(Z1)}	157	ML	Estimate
Surface water - Zone 3	DIV _{SW(Z1)}	87	ML	Estimate
Surface water - Zone 4	DIV _{SW(Z1)}	0	ML	
Surface water - Zone 5	DIV _{SW(Z1)}	0	ML	