

## OPERATIONAL REPORT – ANNOUNCED ALLOCATION

### BARKER BARAMBAH WATER SUPPLY SCHEME

EFFECTIVE – 20 April 2017

	Abbreviation	Value	Unit	Remarks
High Priority Announced Allocation	<b>AAh</b>	100%	%	
Medium Priority Announced Allocation	<b>AAm</b>	100%	%	
<b>Bjelke-Petersen Dam</b>				
Elevation	<b>EL</b>	300.08	m AHD	
Storage Volume	<b>CV</b>	33,027	ML	
Storage Area		754	ha	
Storage Loss	<b>SL</b>	251	mm	
Dead Storage Volume	<b>DSV</b>	1,000	ML	
Useable Volume	<b>UV<sub>BP</sub></b>	30,166	ML	
<b>Joe Sippel Weir</b>				
Elevation	<b>EL</b>	295.03	m AHD	
Storage Volume	<b>CV</b>	710	ML	
Storage Area		28	ha	
Storage Loss	<b>SL</b>	0	mm	
Dead Storage Volume	<b>DSV</b>	96	ML	
Useable Volume	<b>UV<sub>JS</sub></b>	614	ML	
<b>Silverleaf Weir</b>				
Elevation	<b>EL</b>	264.28	m AHD	
Storage Volume	<b>CV</b>	580	ML	
Storage Area		25	ha	
Storage Loss	<b>SL</b>	0	mm	
Dead Storage Volume	<b>DSV</b>	26	ML	
Useable Volume	<b>UV<sub>S</sub></b>	554	ML	
<b>Additional Parameters</b>				
High Priority Allocation	<b>HPA</b>	2,236	ML	
Medium Priority Allocation	<b>MPA</b>	32,079	ML	
Total Usable Volume	<b>UV</b>	31,334	ML	
Net Total Volume of water allocation moved into current water year	<b>VIWY</b>	0	ML	CO=5314, FD=0, COdiv=5314
Reserve Volume	<b>RE</b>	6,160	ML	
Transmission and Operational Losses	<b>TOL</b>	2,527	ML	
Diversions	<b>HPD+MPD</b>	11,619	ML	HPD=384, MPD=11235