

**OPERATIONAL REPORT – ANNOUNCED ALLOCATION**

**BARKER BARAMBAH WATER SUPPLY SCHEME**

**EFFECTIVE – 1 July 2017**

	<b>Abbreviation</b>	<b>Value</b>	<b>Unit</b>	<b>Remarks</b>
High Priority Announced Allocation	<b>AAh</b>	100%	%	
Medium Priority Announced Allocation	<b>AAm</b>	17%	%	
<b>Bjelke-Petersen Dam</b>				
Elevation	<b>EL</b>	299.70	m AHD	
Storage Volume	<b>CV</b>	30,290	ML	
Storage Area		715	ha	
Storage Loss	<b>SL</b>	1,446	mm	
Dead Storage Volume	<b>DSV</b>	1,000	ML	
Useable Volume	<b>UV<sub>BP</sub></b>	19,883	ML	
<b>Joe Sippel Weir</b>				
Elevation	<b>EL</b>	295.04	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>	263.89	m AHD	
Storage Volume	<b>CV</b>	495	ML	
Storage Area		23	ha	
Storage Loss	<b>SL</b>	0	mm	
Dead Storage Volume	<b>DSV</b>	26	ML	
Useable Volume	<b>UV<sub>S</sub></b>	469	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>	20,965	ML	
Net Total Volume of water allocation moved into current water year	<b>VIWY</b>	6416	ML	CO=6416, FD=0, COdiv=0
Reserve Volume	<b>RE</b>	4,480	ML	
Transmission and Operational Losses	<b>TOL</b>	2,511	ML	
Diversions	<b>HPD+MPD</b>	0	ML	HPD=0, MPD=0