



# **Licence WU67 Monthly Environmental Flow Report September 2021**

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## Document management

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### Document summary

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## Contents

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1.	<b>Introduction .....</b>	<b>3</b>
2.	<b>Compliance Analysis and Operational Interactions.....</b>	<b>4</b>
3.	<b>Environmental Release Data .....</b>	<b>5</b>

## 1. Introduction

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Icon Water holds a Licence to Take Water under the Water Resources Act 2007 – Licence Number WU67.

Under Licence Number WU67 clause C1, it is a requirement to provide the following information to the Environment Protection Authority (EPA) by the 15<sup>th</sup> day of each month.

## 2. Compliance Analysis and Operational Interactions

**Table 1 - Notes relating to the reporting month Environmental Flow releases**

Reservoir	Notes
Corin	Corin Dam spilled throughout September. Releases were at licence requirements throughout September. Flow variation was changed from +/- 50% to +/- 25% on 16 September to minimise dislodgement of Macquarie perch eggs in downstream reaches.
Bendora	Bendora Dam spilled throughout September. Releases were at licence requirements throughout September. Flow variation was changed from +/- 50% to +/- 25% on 16 September to minimise dislodgement of Macquarie perch eggs in downstream reaches.
Cotter	Cotter Dam spilled throughout September. Releases were at licence requirements throughout September. The bi-monthly riffle release was achieved via a combination of overflows and below dam releases.
Googong	Googong Dam spilled throughout September. Googong mini-hydro operated for the majority of September being offline for short periods during inclement weather. Releases were above licence requirements while the mini-hydro was operating.

**Table 2 – Notes relating to abstraction from Murrumbidgee River**

Mt MacDonald river gauge	Not applicable, natural river flows.
Murrumbidgee abstraction	There was no Murrumbidgee River abstraction for consumption in September.
Murrumbidgee To Cotter Eflow	M2C did not operate in September.
Murrumbidgee to Googong	M2G did not operate in September.
Angle Crossing river gauge	Not applicable, natural river flows.

### 3. Environmental Release Data

The environmental flow release requirements for the current month (a combination of requirements) are detailed in Table 3.

**Table 3 – Current month Environmental Flow releases (Total for month in ML)**

	Corin	Bendora	Cotter	Googong
Previous month's shortfall (-) or Excess (+) *	198.4	310		
Monthly 75% of the 80 <sup>th</sup> %tile ML #	1984	3100		
Additional release required?	No	No	No	No
Current month's release target	2044	2790	465	310

Note: \* Excess carried forward is capped at 10% of the current month's base flow.

Shortfall carried forward is 100% of the amount of water under released.

# Under stage 1 or greater water restrictions, targets flow change to a predetermined base flow.

Daily totals in Table 4 to Table 7 are reported as the 24-hour average from midnight to midnight. Operational changes to environmental flow releases occur during business hours, and therefore the value reported may be slightly different to the target flow on the day the flow is changed. This is particularly evident for large changes in flow e.g. the riffle and pool flushes as the flow is averaged for the day.

The actual daily flows, in megalitres per day (ML/d), from each reservoir are detailed in Table 4 to Table 7 together with the water produced at the water treatment plants (WTP) in Table 10.

Table 8 provides more detail with respect to environmental flows provided below Cotter Dam. The e-flows are made up of two components: water released from the Cotter Dam and water being pumped from Murrumbidgee River to below Cotter Dam. This is to satisfy the requirements set out by ACT EPA and Federal Department of the Environment for the operation of the Enlarged Cotter Dam.

Table 9 provides flow details for the operations of the Murrumbidgee to Googong pipeline. It details daily flows through the high lift pumps station as well as daily flows in the Murrumbidgee River at Angle crossing. This is to demonstrate compliance with the requirements set out by ACT EPA, Federal Department of the Environment and NSW Department of Planning.

Table 10 also details the quantity of treated water that has been transferred to Googong reservoir from Stromlo WTP.

**Table 4 - Monthly Environmental Flow release data for Corin dam**

SUM	410730 Gingera		Environmental flow release below Corin Date	Daily base flow	Additional release (pool / riffle)	Planned +/- 50% release regime	Calculated Natural Flow. (Unverified)	Calculated Natural Flow. (Verified)	Adjusted daily base flow. EOM = Revised monthly target	410752 Corin D/S		EOM Excess (+) / Shortfall (-) to carry forward	EOM Correction to 410730, Verified Vs unverified	EOM Correction to 410752, Verified Vs unverified	Comments
	(unverified)	(verified)								(Unverified)	(Verified)				
<b>Previous months adjustment</b>										<b>-432.0</b>					
210.81	208.7		Wed 1-Sep-21	92.00			31.0	301.1	298.1	92.0	276.88	276.9			
203.10	200.1		<b>Thu 2-Sep-21</b>	92.00			138.0	290.1	285.8	92.0	260.31	261.3			
202.60	196.7		Fri 3-Sep-21	92.00			138.0	289.4	280.9	92.0	256.48	254.7			
530.35	433.7		Sat 4-Sep-21	92.00			138.0	757.5	619.5	92.0	448.73	450.3			
529.98	551.6		Sun 5-Sep-21	92.00			138.0	757.0	787.9	92.0	623.12	618.6			
440.14	448.5		Mon 6-Sep-21	92.00			138.0	628.7	640.6	92.0	561.24	563.5			
385.2	393		Tue 7-Sep-21	92.00			138.0	550.2	561.3	92.0	500.53	502.4			
352.4	359.2		Wed 8-Sep-21	92.00			138.0	503.4	513.0	92.0	455.65	462.9			
326.5	331.3		<b>Thu 9-Sep-21</b>	92.00			46.0	466.3	473.2	92.0	423.44	429.2			
303.1	307.7		Fri 10-Sep-21	92.00			46.0	432.9	439.5	92.0	398.99	396.8			
284.2	287.9		Sat 11-Sep-21	92.00			46.0	405.9	411.2	92.0	374.56	374.6			
270.8	272.3		Sun 12-Sep-21	92.00			46.0	386.8	388.9	92.0	351.59	357.6			
266.63	268.3		Mon 13-Sep-21	92.00			46.0	380.8	383.2	92.0	347.81	359.2			
247.38	252		Tue 14-Sep-21	92.00			46.0	353.3	359.9	92.0	329.25	333.1			
231.50	233.80		Wed 15-Sep-21	92.00			46.0	330.7	333.9	92.0	305.62	309.3			
220.29	221.50		<b>Thu 16-Sep-21</b>	92.00			115.0	314.6	316.4	92.0	293.45	299			Flow variation changed to +/- 25% to minimise dislodgement of Macquarie perch eggs in downstream reaches
211.09	210.90		Fri 17-Sep-21	92.00			115.0	301.5	301.2	92.0	278.93	285.1			
260.65	257.10		Sat 18-Sep-21	92.00			115.0	372.3	367.2	92.0	343.12	351.1			
207.70	212.00		Sun 19-Sep-21	92.00			115.0	296.7	302.8	92.0	302.65	302.3			
	212.80		Mon 20-Sep-21	92.00			115.0		303.9	92.0	280.92	286.5			
210.01	214.30		Tue 21-Sep-21	92.00			115.0	300.0		92.0	290.61	296.7			
191.61	194.8		Wed 22-Sep-21	92.00			115.0	273.7	278.2	92.0	255.30	263.1			
178.62	180.2		<b>Thu 23-Sep-21</b>	92.00			69.0	255.1	257.4	92.0	237.16	243.8			
172.61	172.9		Fri 24-Sep-21	92.00			69.0	246.5	247.0	92.0	226.56	235.8			
163.38	164.8		Sat 25-Sep-21	92.00			69.0	233.4	235.4	92.0	216.14	220.5			
155.93	156.3		Sun 26-Sep-21	92.00			69.0	222.7	223.2	92.0	201.10	206.5			
151.57	151.7		Mon 27-Sep-21	92.00			69.0	216.5	216.7	92.0	195.44	202			
148.55	148.2		Tue 28-Sep-21	92.00			69.0	212.2	211.7	92.0	192.46	199.1			
193.43	175.9		Wed 29-Sep-21	92.00			69.0	276.3	251.2	92.0	224.28	233			
315.77	293.4		<b>Thu 30-Sep-21</b>	92.00			80.0	451.0	419.1	92.0	361.26	374.6			
<b>SUM</b>	<b>7565.9</b>	<b>7711.6</b>			<b>2760.0</b>	<b>0.0</b>	<b>2687.0</b>	<b>10806.4</b>	<b>10708.4</b>	<b>2328.0</b>	<b>9813.6</b>	<b>9949.5</b>	<b>198.4</b>	<b>1.9%</b>	<b>1.4%</b>

Table 5 - Monthly Environmental Flow release data for Bendora dam

<b>SUM</b>	410730 Gingera (unverified)	410730 Gingera (verified)	<b>Environmental flow release below Bendora</b> Date	Daily base flow	Additional release (pool / riffle)	Planned +/- 50% release regime	Calculated Natural Flow. (Unverified)	Calculated Natural Flow. (Verified)	Adjusted daily base flow. <b>EOM = Revised monthly target</b>	410747 Bendora D/S (Unverified)	410747 Bendora D/S (Verified)	EOM Excess (+) / Shortfall (-) to carry forward	EOM Correction to <b>410730</b> , Verified Vs unverified	EOM Correction to <b>410747</b> , Verified Vs unverified	Comments
<b>Previous months adjustment</b>									<b>-432.0</b>						
	210.81	208.7	<b>Wed 1-Sep-21</b>	144.00			216.0	463.8	459.1	144.0	273.97	274			
	203.10	200.1	Thu 2-Sep-21	144.00			216.0	446.8	440.2	144.0	256.67	256.7			
	202.60	196.7	Fri 3-Sep-21	144.00			216.0	445.7	432.7	144.0	252.53	255			
	530.35	433.7	Sat 4-Sep-21	144.00			216.0	1166.8	954.1	144.0	491.09	477			
	529.98	551.6	Sun 5-Sep-21	144.00			216.0	1166.0	1213.5	144.0	1467.27	1351			
	440.14	448.5	Mon 6-Sep-21	144.00			216.0	968.3	986.7	144.0	1185.02	1108			
	385.18	393	Tue 7-Sep-21	144.00			216.0	847.4	864.6	144.0	905.03	858.1			
	352.44	359.2	<b>Wed 8-Sep-21</b>	144.00			72.0	775.4	790.2	144.0	734.52	704			
	326.50	331.3	Thu 9-Sep-21	144.00			72.0	718.3	728.9	144.0	637.70	609.4			
	303.06	307.7	Fri 10-Sep-21	144.00			72.0	666.7	676.9	144.0	555.36	540.4			
	284.17	287.9	Sat 11-Sep-21	144.00			72.0	625.2	633.4	144.0	479.87	471			
	270.84	272.3	Sun 12-Sep-21	144.00			72.0	595.8	599.1	144.0	452.52	440.8			
	266.63	268.3	Mon 13-Sep-21	144.00			72.0	586.6	590.3	144.0	425.30	412.7			
	247.38	252	Tue 14-Sep-21	144.00			72.0	544.2	554.4	144.0	395.96	388.6			
	231.50	233.8	<b>Wed 15-Sep-21</b>	144.00			216.0	509.3	514.4	144.0	339.59	338.5			
	220.29	221.5	Thu 16-Sep-21	144.00			216.0	484.6	487.3	144.0	321.69	318.2			
	211.09	210.9	Fri 17-Sep-21	144.00			216.0	464.4	464.0	144.0	300.99	298.8			
	260.65	257.1	Sat 18-Sep-21	144.00			216.0	573.4	565.6	144.0	371.29	370.8			
	207.70	212	Sun 19-Sep-21	144.00			216.0	456.9	466.4	144.0	376.65	372.7			
		212.8	Mon 20-Sep-21	144.00			216.0		468.2	144.0	295.12	295.3			
	210.01	214.3	Tue 21-Sep-21	144.00			216.0	462.0	471.5	144.0	297.62	297.2			
															Flow variation changed to +/- 25% to minimise dislodgement of Macquarie perch eggs in downstream reaches
	191.61	194.8	<b>Wed 22-Sep-21</b>	144.00			108.0	421.5	428.6	144.0	267.88	267.2			
	178.62	180.2	Thu 23-Sep-21	144.00			108.0	393.0	396.4	144.0	246.07	253.1			
	172.61	172.9	Fri 24-Sep-21	144.00			108.0	379.7	380.4	144.0	222.17	228.7			
	163.38	164.8	Sat 25-Sep-21	144.00			108.0	359.4	362.6	144.0	208.31	212.9			
	155.93	156.3	Sun 26-Sep-21	144.00			108.0	343.0	343.9	144.0	178.76	186			
	151.57	151.7	Mon 27-Sep-21	144.00			108.0	333.5	333.7	144.0	153.14	160.3			
	148.55	148.2	Tue 28-Sep-21	144.00			108.0	326.8	326.0	144.0	145.28	154.3			
	193.43	175.9	<b>Wed 29-Sep-21</b>	144.00			125.0	425.5	387.0	144.0	180.20	186.3			
	315.77	293.4	Thu 30-Sep-21	144.00			125.0	694.7	645.5	144.0	338.72	342.1			
<b>SUM</b>	<b>7,565.89</b>	<b>7711.6</b>		<b>4320.0</b>	<b>0.0</b>	<b>4534.0</b>	<b>16645.0</b>	<b>16965.5</b>	<b>3888.0</b>	<b>12756.3</b>	<b>12429.1</b>	<b>310.0</b>	<b>1.9%</b>	<b>-2.6%</b>	



**Table 6 - Monthly Environmental Flow release data for Cotter dam**

<b>SUM</b>	<b>Environmental flow release below Cotter</b> Date	Daily base flow	Additional release (pool / riffle)			<b>EOM = Revised monthly target</b>	410700 Cotter D/S (Unverified)	410700 Cotter D/S (Verified)	EOM Excess (+) / Shortfall (-)	EOM Correction to <b>410700</b> , Verified Vs unverified	Comments
<b>Previous months adjustment</b>						<b>0.0</b>					
	Wed 1-Sep-21	15				15.0	369.0	369			
	Thu 2-Sep-21	15				15.0	333.2	333.2			
	Fri 3-Sep-21	15				15.0	317.0	311.8			
	Sat 4-Sep-21	15				15.0	552.2	534.6			
	Sun 5-Sep-21	15				15.0	1766.5	1725			
	Mon 6-Sep-21	15				15.0	1755.8	1716			
	Tue 7-Sep-21	15				15.0	1371.4	1337			
	Wed 8-Sep-21	15				15.0	1088.3	1060			
	Thu 9-Sep-21	15				15.0	934.5	908.8			
	Fri 10-Sep-21	15	100			100.0	820.6	796.9			Riffle release achieved
	Sat 11-Sep-21	15				15.0	719.0	698.1			
	Sun 12-Sep-21	15				15.0	650.4	632.2			
	Mon 13-Sep-21	15				15.0	606.8	589.4			
	Tue 14-Sep-21	15				15.0	563.7	547.2			
	Wed 15-Sep-21	15				15.0	496.9	482.4			
	Thu 16-Sep-21	15				15.0	444.7	432.2			
	Fri 17-Sep-21	15				15.0	416.5	406.5			
	Sat 18-Sep-21	15				15.0	558.6	545.6			
	Sun 19-Sep-21	15				15.0	605.1	590.6			
	Mon 20-Sep-21	15				15.0	505.2	493			
	Tue 21-Sep-21	15				15.0	434.2	424			
	Wed 22-Sep-21	15				15.0	400.9	390.5			
	Thu 23-Sep-21	15				15.0	366.9	361.1			
	Fri 24-Sep-21	15				15.0	367.0	361.1			
	Sat 25-Sep-21	15				15.0	296.1	292.4			
	Sun 26-Sep-21	15				15.0	280.3	276.8			
	Mon 27-Sep-21	15				15.0	258.0	254.7			
	Tue 28-Sep-21	15				15.0	239.0	236.6			
	Wed 29-Sep-21	15				15.0	280.9	278			
	Thu 30-Sep-21	15				15.0	526.96	519.7			
<b>SUM</b>		<b>450.0</b>	<b>100.0</b>			<b>535.0</b>	<b>18325.6</b>	<b>17904.4</b>	<b>17369.4</b>	<b>-2.3%</b>	

**Table 7 - Monthly Environmental Flow release data for Googong dam**

<b>SUM</b>	410781 Upstream Googong (Unverified)	410781 Upstream Googong (Verified)	<b>Environmental flow release below Googong Date</b>	Daily base flow	Additional release (pool / riffle)	Calculated Natural Flow. (Unverified)	Calculated Natural Flow. (Verified)	<b>EOM = Revised monthly target</b>	410760 Wickerslack (Unverified)	410760 Wickerslac k (Verified)	<b>EOM Excess (+) / Shortfall (-)</b>	<b>EOM Correction to 410781, Verified Vs unverified</b>	<b>EOM Correction to 410760, Verified Vs unverified</b>	Comments
<b>Previous months adjustment</b>								<b>-8497.7</b>						
	350.53	368.5	Wed 1-Sep-21	10.00		448.7	0.0	0.0	597.39	591.2				
	285.17	295.6	Thu 2-Sep-21	10.00		365.0	0.0	0.0	468.58	463.2				
	250.67	255.9	Fri 3-Sep-21	10.00		320.9	0.0	0.0	381.12	376.4				
	1149.49	687.2	Sat 4-Sep-21	10.00		1471.4	0.0	0.0	918.98	912				
	2316.79	2365	Sun 5-Sep-21	10.00		2965.5	0.0	0.0	4132.88	4122				
	1614.39	1838	Mon 6-Sep-21	10.00		2066.4	0.0	0.0	3565.17	3553				
	792.5	902.4	Tue 7-Sep-21	10.00		1014.4	0.0	0.0	1920.82	1909				
	513.7	549.7	Wed 8-Sep-21	10.00		657.5	0.0	0.0	1131.84	1123				
	404.9	420.8	Thu 9-Sep-21	10.00		518.3	0.0	0.0	783.94	778.8				
	347.4	358.2	Fri 10-Sep-21	10.00		444.7	0.0	0.0	579.29	576.3				
	299.7	308.6	Sat 11-Sep-21	10.00		383.7	0.0	0.0	478.45	475.7				
	268.4	274.3	Sun 12-Sep-21	10.00	100	343.6	0.0	100.0	404.06	401.6				Riffle release achieved
	250.68	253.7	Mon 13-Sep-21	10.00		320.9	0.0	0.0	371.00	368.7				
	236.07	238.2	Tue 14-Sep-21	10.00		302.2	0.0	0.0	343.23	341				
	221.44	225.80	Wed 15-Sep-21	10.00		283.4	0.0	0.0	257.53	255.7				
	206.62	209.00	Thu 16-Sep-21	10.00		264.5	0.0	0.0	245.46	243.7				
	193.21	195.60	Fri 17-Sep-21	10.00		247.3	0.0	0.0	282.66	280.7				
	269.74	244.70	Sat 18-Sep-21	10.00		345.3	0.0	0.0	327.41	325.2				
	252.15	271.10	Sun 19-Sep-21	10.00		322.8	0.0	0.0	382.33	380				
	198.72	203.80	Mon 20-Sep-21	10.00		254.4	0.0	0.0	324.15	322				
	183.71	186.40	Tue 21-Sep-21	10.00		235.1	0.0	0.0	287.23	285.3				
	172.18	175	Wed 22-Sep-21	10.00		220.4	0.0	0.0	224.76	223.2				
	163.06	164.3	Thu 23-Sep-21	10.00		208.7	0.0	0.0	231.28	229.7				
	153.61	156	Fri 24-Sep-21	10.00		196.6	0.0	0.0	192.47	191				
	149.65	149.9	Sat 25-Sep-21	10.00		191.6	0.0	0.0	191.98	190.5				
	150.26	150.7	Sun 26-Sep-21	10.00		192.3	0.0	0.0	211.23	209.7				
	140.64	142.8	Mon 27-Sep-21	10.00		180.0	0.0	0.0	169.89	168.5				
	133.55287	134.4	Tue 28-Sep-21	10.00		170.9	0.0	0.0	159.84	159.6				
	194.33453	165.2	Wed 29-Sep-21	10.00		248.7	0.0	0.0	117.79	117.8				
	2546.25	2032	Thu 30-Sep-21	10.00		3259.2	0.0	0.0	1654.81	1655				
<b>SUM</b>	<b>14409.5</b>	<b>13922.8</b>		<b>300.0</b>	<b>100.0</b>	<b>18444.2</b>	<b>0.0</b>	<b>-8397.7</b>	<b>21337.6</b>	<b>21229.5</b>	<b>198.4</b>	<b>-3.4%</b>	<b>-0.5%</b>	

Note:

410781 Upstream Googong verified data is provided every second month.

**Table 8 – Monthly flow data for Cotter River Environmental Flows**

Date	Cotter River e-flows below Cotter Dam		Comments
	E-flow sourced from Murrumbidgee via M2C	E-flow sourced from Cotter Dam release/spill	
Wed 1-Sep-21	0.0	369	
Thu 2-Sep-21	0.0	333.2	
Fri 3-Sep-21	0.0	311.8	
Sat 4-Sep-21	0.0	534.6	
Sun 5-Sep-21	0.0	1725	
Mon 6-Sep-21	0.0	1716	
Tue 7-Sep-21	0.0	1337	
Wed 8-Sep-21	0.0	1060	
Thu 9-Sep-21	0.0	908.8	
Fri 10-Sep-21	0.0	796.9	
Sat 11-Sep-21	0.0	698.1	
Sun 12-Sep-21	0.0	632.2	
Mon 13-Sep-21	0.0	589.4	
Tue 14-Sep-21	0.0	547.2	
Wed 15-Sep-21	0.0	482.4	
Thu 16-Sep-21	0.0	432.2	
Fri 17-Sep-21	0.0	406.5	
Sat 18-Sep-21	0.0	545.6	
Sun 19-Sep-21	0.0	590.6	
Mon 20-Sep-21	0.0	493	
Tue 21-Sep-21	0.0	424	
Wed 22-Sep-21	0.0	390.5	
Thu 23-Sep-21	0.0	361.1	
Fri 24-Sep-21	0.0	361.1	
Sat 25-Sep-21	0.0	292.4	
Sun 26-Sep-21	0.0	276.8	
Mon 27-Sep-21	0.0	254.7	
Tue 28-Sep-21	0.0	236.6	
Wed 29-Sep-21	0.0	278	
Thu 30-Sep-21	0.0	519.7	
<b>Total</b>	<b>0.0</b>	<b>17904.4</b>	

**Table 9 – Monthly flow data for Murrumbidgee to Googong**

<b>Date</b>	<b>Murrumbidgee at Angle crossing</b>	<b>M2G Flow</b>	<b>Comments</b>
Wed 1-Sep-21	3441.4	0.0	
Thu 2-Sep-21	2846.003	0.0	
Fri 3-Sep-21	2201.34	0.0	
Sat 4-Sep-21	1784.398	0.0	
Sun 5-Sep-21	1667.261	0.0	
Mon 6-Sep-21	2011.457	0.0	
Tue 7-Sep-21	5242.255	0.0	
Wed 8-Sep-21	5906.915	0.0	
Thu 9-Sep-21	3665.643	0.0	
Fri 10-Sep-21	2735.755	0.0	
Sat 11-Sep-21	2275.502	0.0	
Sun 12-Sep-21	1970.265	0.0	
Mon 13-Sep-21	1704.976	0.0	
Tue 14-Sep-21	1500.569	0.0	
Wed 15-Sep-21	1404.509	0.0	
Thu 16-Sep-21	1328.469	0.0	
Fri 17-Sep-21	1293.204	0.0	
Sat 18-Sep-21	1218.67	0.0	
Sun 19-Sep-21	1173.915	0.0	
Mon 20-Sep-21	1106.351	0.0	
Tue 21-Sep-21	1063.797	0.0	
Wed 22-Sep-21	1080.781	0.0	
Thu 23-Sep-21	1021.523	0.0	
Fri 24-Sep-21	1423.202	0.0	
Sat 25-Sep-21	2075.2	0.0	
Sun 26-Sep-21	1461.273	0.0	
Mon 27-Sep-21	1130.514	0.0	
Tue 28-Sep-21	971.596	0.0	
Wed 29-Sep-21	888.877	0.0	
Thu 30-Sep-21	848.488	0.0	
<b>Total</b>	<b>58444.1</b>	<b>0.0</b>	

**Table 10 – Monthly water production data and water transferred to Googong reservoir**

Day	Stromlo WTP ML			Googong WTP ML	Transfer from SWTP to Googong res.
	M'bidgee	Cotter	Bendora		
1	0.0	0.0	122.1	0.0	0.0
2	0.0	0.0	120.2	0.0	0.0
3	0.0	0.0	113.0	0.0	0.0
4	0.0	0.0	114.6	0.0	0.0
5	0.0	0.0	118.1	0.0	0.0
6	0.0	0.0	110.6	0.0	0.0
7	0.0	0.0	114.3	0.0	0.0
8	0.0	0.0	116.0	0.0	0.0
9	0.0	0.0	122.5	0.0	0.0
10	0.0	0.0	117.6	0.0	0.0
11	0.0	0.0	130.7	0.0	0.0
12	0.0	0.0	117.3	0.0	0.0
13	0.0	0.0	112.1	0.0	0.0
14	0.0	0.0	115.4	0.0	0.0
15	0.0	0.0	123.3	0.0	0.0
16	0.0	0.0	120.6	0.0	0.0
17	0.0	0.0	108.2	0.0	0.0
18	0.0	0.0	110.1	0.0	0.0
19	0.0	0.0	113.3	0.0	0.0
20	0.0	0.0	117.2	0.0	0.0
21	0.0	0.0	129.7	0.0	0.0
22	0.0	0.0	124.0	0.0	0.0
23	0.0	0.0	109.6	0.0	0.0
24	0.0	0.0	108.5	0.0	0.0
25	0.0	0.0	110.0	0.0	0.0
26	0.0	0.0	114.3	0.0	0.0
27	0.0	0.0	132.0	0.0	0.0
28	0.0	0.0	137.0	0.0	0.0
29	0.0	0.0	120.1	0.0	0.0
30	0.0	0.0	109.4	0.0	0.0
31					
<b>Total</b>	<b>0.0</b>	<b>0.0</b>	<b>3531.8</b>	<b>0.0</b>	<b>0.0</b>

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