



# **Licence WU67 Monthly Environmental Flow Report January 2022**

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## Document management

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### Document summary

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## 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 January. Releases were at licence requirements throughout January.
Bendora	Bendora Dam spilled throughout January. Releases were at licence requirements throughout January.
Cotter	Cotter Dam spilled throughout January. Releases were at licence requirements throughout January. The bi-monthly riffle release was achieved via overflows.
Googong	Googong Dam spilled throughout January. Googong mini-hydro operated for the majority of January. Releases were above licence requirements while the mini-hydro was operating. The bi-monthly riffle release was achieved via overflows and hydro release.

**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 January.
Murrumbidgee To Cotter Eflow	M2C did not operate in January.
Murrumbidgee to Googong	M2G did not operate in January.
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 (+) *	28	44.8		
Monthly 75% of the 80 <sup>th</sup> %tile ML #	280	464		
Additional release required?	No	No	No	No
Current month's release target	672	805	420	280

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	410752	EOM Excess (+) / Shortfall (-) to carry forward	EOM Correction to 410730, Verified Vs unverified	EOM Correction to 410752, Verified Vs unverified	Comments
	(unverified)	(verified)								Corin D/S (Unverified)	Corin D/S (Verified)				
<b>Previous months adjustment</b>									<b>-46.5</b>						
	145.28	145.9	Sat 1-Jan-22	15.00		22.5	207.5	208.4	15.0	206.06	206.1				
	138.29	139	Sun 2-Jan-22	15.00		22.5	197.5	198.5	15.0	202.80	202.8				
	164.83	151.7	Mon 3-Jan-22	15.00		22.5	235.4	216.7	15.0	200.04	200				
	175.00	169.1	Tue 4-Jan-22	15.00		22.5	249.9	241.5	15.0	228.72	228.7				
	163.4	174.1	Wed 5-Jan-22	15.00		22.5	233.4	248.7	15.0	242.1	242.1				
	1495.0	932.9	<b>Thu 6-Jan-22</b>	15.00		7.5	2135.3	1332.5	15.0						Comms issues
	1480.7	1803	Fri 7-Jan-22	15.00		7.5	2114.8	2575.2	15.0						Comms issues
	952.8	1037	Sat 8-Jan-22	15.00		7.5	1361.0	1481.1	15.0	1018.8	1008				
	741.34	768.8	Sun 9-Jan-22	15.00		7.5	1058.9	1098.1	15.0	771.85	772.4				
	599.24	624	Mon 10-Jan-22	15.00		7.5	855.9	891.3	15.0	640.99	640.7				
	519.03	531.6	Tue 11-Jan-22	15.00		7.5	741.3	759.3	15.0	646.7	582.7				
	447.17	461.4	Wed 12-Jan-22	15.00		7.5	638.7	659.0	15.0	610.6	547.3				
	396.50	405.4	<b>Thu 13-Jan-22</b>	15.00		22.5	566.3	579.0	15.0	574.7	513.2				
	389.51	377.5	Fri 14-Jan-22	15.00		22.5	556.3	539.2	15.0	559.0	497.6				
	518.71	523.8	Sat 15-Jan-22	15.00		22.5	740.9	748.1	15.0	620.9	563.1				
	352.50	368.5	Sun 16-Jan-22	15.00		22.5	503.5	526.3	15.0	572.9	512.9				
	314.00	316.6	Mon 17-Jan-22	15.00		22.5	448.5	452.2	15.0	507.1	440.2				
	332.31	314.4	Tue 18-Jan-22	15.00		22.5	474.6	449.1	15.0	486.54	421.1				
	311.61	331.2	Wed 19-Jan-22	15.00		22.5	445.1	473.1	15.0	511.16	444.8				
	265.58	268.8	<b>Thu 20-Jan-22</b>	15.00		7.5	379.3	383.9	15.0	445.93	382.8				
	244.56	246.9	Fri 21-Jan-22	15.00		7.5	349.3	352.6	15.0	418.95	354.4				
	228.05	228.8	Sat 22-Jan-22	15.00		7.5	325.7	326.8	15.0	401.80	335.4				
	215.14	215	Sun 23-Jan-22	15.00		7.5	307.3	307.1	15.0	387.93	320.3				
	204.98	204.4	Mon 24-Jan-22	15.00		7.5	292.8	291.9	15.0	370.55	303.2				
	195.12	194.4	Tue 25-Jan-22	15.00		7.5	278.7	277.7	15.0	358.17	291.9				
	189.72	187	Wed 26-Jan-22	15.00		7.5	271.0	267.1	15.0	347.82	281.3				
	177.69	177.7	<b>Thu 27-Jan-22</b>	15.00		22.5	253.8	253.8	15.0	334.22	267.2				
	182.12	173.3	Fri 28-Jan-22	15.00		22.5	260.1	247.5	15.0	323.01	255.6				
	367.61	341.8	Sat 29-Jan-22	15.00		22.5	525.1	488.2	15.0	451.53	386.4				
	324.34	303.6	Sun 30-Jan-22	15.00		22.5	463.3	433.6	15.0	500.58	435				
	268.47	289.6	Mon 31-Jan-22	15.00		22.5	383.5	413.6	15.0	499.90	434.3				
<b>SUM</b>	<b>12,500.62</b>			<b>465.0</b>	<b>0.0</b>	<b>487.5</b>	<b>17854.6</b>	<b>17721.2</b>	<b>418.5</b>	<b>13441.3</b>	<b>12071.5</b>	<b>28.0</b>	<b>-100.0%</b>	<b>-10.2%</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>-71.3</b>						
	145.28	145.9	Sat 1-Jan-22	23.00		34.5	319.6	321.0	23.0	162.5	173.7				
	138.29	139	Sun 2-Jan-22	23.00		34.5	304.2	305.8	23.0	138.4	152				
	164.83	151.7	Mon 3-Jan-22	23.00		34.5	362.6	333.7	23.0	126.7	138.4				
	175.00	169.1	Tue 4-Jan-22	23.00		34.5	385.0	372.0	23.0	132.8	145.9				
	163.4	174.1	<b>Wed 5-Jan-22</b>	23.00		11.5	359.5	383.0	23.0	148.6	159.2				
	1495.0	932.9	Thu 6-Jan-22	23.00		11.5	3289.0	2052.4	23.0	311.5	319.6				
	1480.7	1803	Fri 7-Jan-22	23.00		11.5	3257.5	3966.6	23.0	3297.2	3092				
	952.8	1037	Sat 8-Jan-22	23.00		11.5	2096.3	2281.4	23.0	2430.3	2331				
	741.34	768.8	Sun 9-Jan-22	23.00		11.5	1630.9	1691.4	23.0	1568.26	1529				
	599.24	624	Mon 10-Jan-22	23.00		11.5	1318.3	1372.8	23.0	1158.01	1147				
	519.03	531.6	Tue 11-Jan-22	23.00		11.5	1141.9	1169.5	23.0	935.7	927.3				
	447.17	461.4	<b>Wed 12-Jan-22</b>	23.00		34.5	983.8	1015.1	23.0	816.0	798.4				
	396.50	405.4	Thu 13-Jan-22	23.00		34.5	872.3	891.9	23.0	636.3	627.1				
	389.51	377.5	Fri 14-Jan-22	23.00		34.5	856.9	830.5	23.0	537.4	537.5				
	518.71	523.8	Sat 15-Jan-22	23.00		34.5	1141.2	1152.4	23.0		655				Comms issues at BEND
	352.50	368.5	Sun 16-Jan-22	23.00		34.5	775.5	810.7	23.0		651.1				Comms issues at BEND
	314.00	316.6	Mon 17-Jan-22	23.00		34.5	690.8	696.5	23.0		487.8				
	332.31	314.4	Tue 18-Jan-22	23.00		34.5	731.1	691.7	23.0	460.15	415.5				
	311.61	331.2	<b>Wed 19-Jan-22</b>	23.00		11.5	685.5	728.6	23.0	456.15	443.2				
	265.58	268.8	Thu 20-Jan-22	23.00		11.5	584.3	591.4	23.0	438.21	424				
	244.56	246.9	Fri 21-Jan-22	23.00		11.5	538.0	543.2	23.0	376.55	367				
	228.05	228.8	Sat 22-Jan-22	23.00		11.5	501.7	503.4	23.0	314.77	310.1				
	215.14	215	Sun 23-Jan-22	23.00		11.5	473.3	473.0	23.0	269.58	265				
	204.98	204.4	Mon 24-Jan-22	23.00		11.5	451.0	449.7	23.0	235.96	234.2				
	195.12	194.4	Tue 25-Jan-22	23.00		11.5	429.3	427.7	23.0	222.02	218.6				
	189.72	187	<b>Wed 26-Jan-22</b>	23.00		34.5	417.4	411.4	23.0	216.50	213				
	177.69	177.7	Thu 27-Jan-22	23.00		34.5	390.9	390.9	23.0	201.28	198.7				
	182.12	173.3	Fri 28-Jan-22	23.00		34.5	400.7	381.3	23.0	165.25	163.7				
	367.61	341.8	Sat 29-Jan-22	23.00		34.5	808.7	752.0	23.0	229.22	220.5				
	324.34	303.6	Sun 30-Jan-22	23.00		34.5	713.5	667.9	23.0	425.38	399.3				
	268.47	289.6	Mon 31-Jan-22	23.00		34.5	590.6	637.1	23.0	451.90	426.1				
<b>SUM</b>	<b>12,500.62</b>			<b>713.0</b>	<b>0.0</b>	<b>747.5</b>	<b>27501.4</b>	<b>27295.8</b>	<b>641.7</b>	<b>16862.6</b>	<b>18170.9</b>	<b>44.8</b>	<b>-100.0%</b>	<b>7.8%</b>	



Table 6 - Monthly Environmental Flow release data for Cotter dam

SUM	Environmental flow release below Cotter Date	Daily base flow	Additional release (pool / riffle)	EOM = Revised monthly target	410700	410700	EOM Excess (+) / Shortfall (-)	EOM Correction to 410700, Verified Vs unverified	Comments
					Cotter D/S (Unverified)	Cotter D/S (Verified)			
	<b>Previous months adjustment</b>			<b>0.0</b>					
	Sat 1-Jan-22	15		15.0	280.1	275.7			
	Sun 2-Jan-22	15		15.0	253.9	249.8			
	Mon 3-Jan-22	15		15.0	222.8	218.9			
	Tue 4-Jan-22	15		15.0	208.7	204.2			
	Wed 5-Jan-22	15		15.0	214.2	209.4			
	Thu 6-Jan-22	15		15.0	258.3	252.8			
	Fri 7-Jan-22	15		15.0	2816.0	2788			
	Sat 8-Jan-22	15		15.0	4061.2	4027			
	Sun 9-Jan-22	15		15.0	2491.3	2447			
	Mon 10-Jan-22	15		15.0	1684.5	1633			
	Tue 11-Jan-22	15	100	100.0	1243.6	1244			riffle release achieved
	Wed 12-Jan-22	15		15.0	1036.2	1036			
	Thu 13-Jan-22	15		15.0	873.5	873.5			
	Fri 14-Jan-22	15		15.0	761.3	761.3			
	Sat 15-Jan-22	15		15.0	816.4	816.4			
	Sun 16-Jan-22	15		15.0	834.7	834.7			
	Mon 17-Jan-22	15		15.0	700.0	700			
	Tue 18-Jan-22	15		15.0	573.1	573.1			
	Wed 19-Jan-22	15		15.0	540.2	540.2			
	Thu 20-Jan-22	15		15.0	503.5	503.5			
	Fri 21-Jan-22	15		15.0	435.4	435.4			
	Sat 22-Jan-22	15		15.0	385.6	385.6			
	Sun 23-Jan-22	15		15.0	339.6	339.6			
	Mon 24-Jan-22	15		15.0	303.78	303.8			
	Tue 25-Jan-22	15		15.0	289.24	289.2			
	Wed 26-Jan-22	15		15.0	277.14	277.1			
	Thu 27-Jan-22	15		15.0	263.36	263.4			
	Fri 28-Jan-22	15		15.0	248.75	248.7			
	Sat 29-Jan-22	15		15.0	278.02	277.8			
	Sun 30-Jan-22	15		15.0	417.38	417.4			
	Mon 31-Jan-22	15		15.0	502.8	502.8			
<b>SUM</b>		<b>465.0</b>	<b>100.0</b>	<b>550.0</b>	<b>24114.3</b>	<b>23929.3</b>	<b>23379.3</b>	<b>-0.8%</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>														
	228.5	233	Sat 1-Jan-22	10.0		292.5	298.2	10.0	266.49	266.5				
	243.9	236.9	Sun 2-Jan-22	10.0		312.2	303.2	10.0	243.57	243.6				
	215.2	224.7	Mon 3-Jan-22	10.0		275.4	287.6	10.0	323.18	323.2				
	209.4	209.8	Tue 4-Jan-22	10.0		268.0	268.5	10.0	262.9	263				
	203.5	204.6	Wed 5-Jan-22	10.0		260.5	261.9	10.0	249.9	249.9				
	259.0	209.9	Thu 6-Jan-22	10.0		331.6	268.7	10.0	207.9	207.9				
	1985.1	1462.0	Fri 7-Jan-22	10.0		2540.9	1871.4	10.0	768.3	768.3				
	2136.6	2460.0	Sat 8-Jan-22	10.0		2734.9	3148.8	10.0	3095.82	3096				
	958.81	1091.0	Sun 9-Jan-22	10.0		1227.3	1396.5	10.0	2035.52	2036				
	615.97	661.2	Mon 10-Jan-22	10.0		788.4	846.3	10.0	1148.21	1148				riffle release achieved
	495.6	507.6	Tue 11-Jan-22	10.0	100	634.4	649.7	100.0	779.14	779.1				
	579.7	570.2	Wed 12-Jan-22	10.0		742.0	729.9	10.0	648.91	648.9				
	489.6	503.0	Thu 13-Jan-22	10.0		626.6	643.8	10.0	577.91	577.9				
	2455.9	461.6	Fri 14-Jan-22	10.0		3143.6	590.8	10.0	510.21	510.2				
	5594.4	7097.0	Sat 15-Jan-22	10.0		7160.8	9084.2	10.0	7560.97	7561				
	1882.2	2196.0	Sun 16-Jan-22	10.0		2409.2	2810.9	10.0	4575.60	4576				
	1025.5	1115.0	Mon 17-Jan-22	10.0		1312.6	1427.2	10.0	2031.84	2032				
	791.16	824.4	Tue 18-Jan-22	10.0		1012.7	1055.2	10.0	1235.70	1236				
	666.44	690.0	Wed 19-Jan-22	10.0		853.0	883.2	10.0	954.55	954.5				
	567.56	584.9	Thu 20-Jan-22	10.0		726.5	748.7	10.0	746.10	746.1				
	506.99	517.3	Fri 21-Jan-22	10.0		648.9	662.1	10.0	623.72	623.7				
	455.61	466.6	Sat 22-Jan-22	10.0		583.2	597.2	10.0	551.98	554.9				
	410.01	418.2	Sun 23-Jan-22	10.0		524.8	535.3	10.0	490.89	493.7				
	377.20	383.0	Mon 24-Jan-22	10.0		482.8	490.2	10.0	434.99	437.6				
		355.7	Tue 25-Jan-22	10.0			455.3	10.0	406.45	408.9				
		329.0	Wed 26-Jan-22	10.0			421.1	10.0	390.68	393.1				
	299.20	303.3	Thu 27-Jan-22	10.0		383.0	388.2	10.0	355.08	357.3				
	276.98	280.9	Fri 28-Jan-22	10.0		354.5	359.6	10.0	290.66	292.7				
	1058.51	901.5	Sat 29-Jan-22	10.0		1354.9	1153.9	10.0	519.52	522.3				
		1047.0	Sun 30-Jan-22	10.0			1340.2	10.0	1032.59	1037				
		763.4	Mon 31-Jan-22	10.0			977.2	10.0	981.94	986				
<b>SUM</b>	<b>24988.6</b>	<b>27308.7</b>		<b>310.0</b>	<b>100.0</b>	<b>31985.4</b>	<b>34955.1</b>	<b>400.0</b>	<b>34301.2</b>	<b>34331.3</b>	<b>33931.3</b>	<b>9.3%</b>	<b>0.1%</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	
Sat 1-Jan-22	0.0	275.7	
Sun 2-Jan-22	0.0	249.8	
Mon 3-Jan-22	0.0	218.9	
Tue 4-Jan-22	0.0	204.2	
Wed 5-Jan-22	0.0	209.4	
Thu 6-Jan-22	0.0	252.8	
Fri 7-Jan-22	0.0	2788	
Sat 8-Jan-22	0.0	4027	
Sun 9-Jan-22	0.0	2447	
Mon 10-Jan-22	0.0	1633	
Tue 11-Jan-22	0.0	1244	
Wed 12-Jan-22	0.0	1036	
Thu 13-Jan-22	0.0	873.5	
Fri 14-Jan-22	0.0	761.3	
Sat 15-Jan-22	0.0	816.4	
Sun 16-Jan-22	0.0	834.7	
Mon 17-Jan-22	0.0	700	
Tue 18-Jan-22	0.0	573.1	
Wed 19-Jan-22	0.0	540.2	
Thu 20-Jan-22	0.0	503.5	
Fri 21-Jan-22	0.0	435.4	
Sat 22-Jan-22	0.0	385.6	
Sun 23-Jan-22	0.0	339.6	
Mon 24-Jan-22	0.0	303.8	
Tue 25-Jan-22	0.0	289.2	
Wed 26-Jan-22	0.0	277.1	
Thu 27-Jan-22	0.0	263.4	
Fri 28-Jan-22	0.0	248.7	
Sat 29-Jan-22	0.0	277.8	
Sun 30-Jan-22	0.0	417.4	
Mon 31-Jan-22	0.0	502.8	
<b>Total</b>	<b>0.0</b>	<b>23929.3</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>
Sat 1-Jan-22	1252	0.0	
Sun 2-Jan-22	1156	0.0	
Mon 3-Jan-22	1118	0.0	
Tue 4-Jan-22	1511	0.0	
Wed 5-Jan-22	1286	0.0	
Thu 6-Jan-22	1545	0.0	
Fri 7-Jan-22	13423	0.0	
Sat 8-Jan-22	20466	0.0	
Sun 9-Jan-22	10845	0.0	
Mon 10-Jan-22	5759	0.0	
Tue 11-Jan-22	4134	0.0	
Wed 12-Jan-22	3337	0.0	
Thu 13-Jan-22	3380	0.0	
Fri 14-Jan-22	3107	0.0	
Sat 15-Jan-22	9216	0.0	
Sun 16-Jan-22	15315	0.0	
Mon 17-Jan-22	10682	0.0	
Tue 18-Jan-22	5217	0.0	
Wed 19-Jan-22	4031	0.0	
Thu 20-Jan-22	3373	0.0	
Fri 21-Jan-22	3009	0.0	
Sat 22-Jan-22	2678	0.0	
Sun 23-Jan-22	2363	0.0	
Mon 24-Jan-22	2098	0.0	
Tue 25-Jan-22	1881	0.0	
Wed 26-Jan-22	1699	0.0	
Thu 27-Jan-22	1567	0.0	
Fri 28-Jan-22	1436	0.0	
Sat 29-Jan-22	1836	0.0	
Sun 30-Jan-22	2694	0.0	
Mon 31-Jan-22	5295	0.0	
<b>Total</b>	<b>146709.0</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	145.2	0.0	0.0
2	0.0	0.0	157.3	0.0	0.0
3	0.0	0.0	158.4	0.0	0.0
4	0.0	0.0	168.9	0.0	0.0
5	0.0	0.0	154.7	0.0	0.0
6	0.0	0.0	160.4	0.0	0.0
7	0.0	0.0	130.1	0.0	0.0
8	0.0	0.0	125.6	0.0	0.0
9	0.0	0.0	123.0	0.0	0.0
10	0.0	0.0	124.3	0.0	0.0
11	0.0	0.0	119.7	0.0	0.0
12	0.0	41.4	84.8	0.0	0.0
13	0.0	32.8	106.9	0.0	0.0
14	0.0	5.8	134.8	0.0	0.0
15	0.0	0.0	129.7	0.0	0.0
16	0.0	0.0	127.8	0.0	0.0
17	0.0	0.0	125.8	0.0	0.0
18	0.0	0.0	137.5	0.0	0.0
19	0.0	0.0	125.7	0.0	0.0
20	0.0	0.0	115.9	0.0	0.0
21	0.0	23.0	101.9	0.0	0.0
22	0.0	3.4	125.2	0.0	0.0
23	0.0	0.0	145.0	0.0	0.0
24	0.0	0.0	158.2	0.0	0.0
25	0.0	0.0	155.3	0.0	0.0
26	0.0	0.0	152.6	0.0	0.0
27	0.0	0.0	142.3	0.0	0.0
28	0.0	0.0	154.2	0.0	0.0
29	0.0	0.0	166.0	0.0	0.0
30	0.0	0.0	141.3	0.0	0.0
31	0.0	0.0	119.7	0.0	0.0
<b>Total</b>	<b>0.0</b>	<b>106.4</b>	<b>4218.2</b>	<b>0.0</b>	<b>0.0</b>

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