

# 2015-16 WATER YEAR SNOWY RIVER PRELIMINARY DAILY RELEASE TARGETS

Updated - 30 Mar 15

Daily release patterns are notified to Snowy Hydro Ltd from the NSW Office of Water in February of the preceding water year.

*Note: Daily targets may be updated by NSW Office of Water at any time. All updates will be uploaded to the Snowy Hydro website as they occur.*

Days highlighted in green and blue include an 8 hour peak flow. This means that for 8 hours on these days, flows from the dam will be significantly higher than the daily target. The peak values for the days highlighted in green are shown on the right. The day highlighted in blue is the flushing flow and is discussed in the box below.

- A. 2029ML/day (23.5m<sup>3</sup>/s)
- B. 3390ML/day (39.2m<sup>3</sup>/s)
- C. 1907ML/day (22.1m<sup>3</sup>/s)
- D. 2910ML/day (33.7m<sup>3</sup>/s)

## Calendar of Snowy River Daily Release Targets - Low Flows and Peak Releases in ML

Day	May 2015	June 2015	July 2015	August 2015	September 2015	October 2015	November 2015	December 2015	January 2016	February 2016	March 2016	April 2016	
1	The NSW Office of Water requested that from 1/05/15 to 31/05/15, the Mowamba Weir be turned out in order to enable a scientific study. During this time, Snowy River releases included all natural flow from the Mowamba River and a small release of 40ML/day from Jindabyne Dam. The daily targets from August 2015 to April 2016 will be updated to ensure the annual total is met.	308	363	355	1000	923	488	1038	273	256	131	120	
2		284	342	405	735	886	515	624	278	202	123	108	
3		277	409	455	664	790	534	546	286	176	117	569	
4		250	347	366	628	786	D 2191	570	277	242	110	305	
5		222	325	340	581	665	987	455	247	677	108	283	
6		205	316	331	573	685	953	435	222	288	105	234	
7		181	A 1527	324	567	669	763	451	211	271	100	278	
8		201	896	320	557	577	762	445	193	262	102	202	
9		271	573	345	580	553	632	353	182	273	99	169	
10		338	486	389	624	556	603	321	174	244	95	156	
11		229	436	454	986	586	531	311	162	213	92	147	
12		205	485	B 2553	915	898	494	315	165	242	88	139	
13		187	441	978	738	706	466	300	162	272	86	138	
14		175	382	676	746	568	439	284	151	214	83	140	
15		222	292	597	753	553	417	265	146	183	80	131	
16		368	273	544	649	628	393	504	141	165	79	124	
17		326	277	662	768	559	370	490	152	152	76	119	
18		256	268	586	682	533	383	330	135	142	73	115	
19		244	259	528	622	554	357	306	406	137	72	114	
20		385	258	485	786	638	338	671	661	133	74	111	
21		265	249	476	711	566	351	512	458	172	77	108	
22		215	237	476	671	509	727	475	381	198	81	107	
23		206	232	445	600	475	726	1051	276	204	87	105	
24		191	238	433	580	452	434	643	250	162	92	104	
25		187	236	429	619	698	397	521	303	141	401	103	
26		203	254	463	611	691	664	450	247	131	493	100	
27		239	827	550	653	557	657	409	219	124	206	108	
28		830	630	624	905	X 5052	511	376	190	136	149	208	
29		941	418	782	797	1140	795	340	166	135	129	148	
30		480	355	625	709	702	784	312	154		118	134	
31			328	C 1434		698			290	170		116	
Annual Total: 147,741													

The 2015 flushing flow is currently scheduled for the 28th of October 2015. The scheduling of the flushing flow will be dependant on inflows during spring. Snowy Hydro will work closely with the NSW Office of Water around scheduling these flows. The flushing flow will also include an 8-hour peak flow of 7,679ML/day (88.9m<sup>3</sup>/s).

The NSW Office of Water will be managing the community notification process around this major release. If you are a landholder we strongly suggest you contact the NSW Office of Water on the details provided below to discuss what the flushing flows will mean to river levels at your property.

If you have any questions regarding the daily release arrangements contact the NSW Office of Water on 1800 353 104 or [information@water.nsw.gov.au](mailto:information@water.nsw.gov.au)