

Denver Water Use and Storage

	March	April	May	June	July	August	September	October	November	December	January	February	March	
Predicted End-of-Month Usable Reservoir Contents (Full = 447,072 AF Total / 398,623 Usable)													332,452	
Actual End-of-Month Reservoir Contents	337,634	342,651	404,204	408,190	402,609	380,685	364,341	358,761	359,159	355,970	346,005	340,025		
Actual % Full	84.7%	86.0%	101.4%	102.4%	101.0%	95.5%	91.4%	90.0%	90.1%	89.3%	86.8%	85.3%		
Historical Median % Full	76%	77%	85%	99%	97%	93%	89%	87%	86%	85%	83%	79%		
Pre-Drought Water Use (93-01 Avg.)	149	177	278	380	450	380	316	210	152	142	143	145	150	
Daily Water Use (05-08 Avg.)	117	148	223	320	368	302	259	164	120	114	116	119	117	
Actual Daily Use	1	126	113	130	199	317	199	280	188	114	112	100	114	111
	2	135	116	126	164	247	241	309	189	116	112	111	113	117
	3	141	112	134	164	239	286	292	187	116	111	114	112	111
	4	133	110	145	169	201	281	303	188	113	114	116	111	112
	5	129	112	153	192	204	315	280	182	121	113	113	111	115
	6	118	117	176	210	243	263	270	156	116	114	112	107	107
	7	111	123	182	200	254	269	309	164	117	112	110	107	110
	8	135	125	179	210	310	273	286	138	115	114	114	114	
	9	128	123	180	206	292	279	297	130	118	118	113	113	
	D	114	124	149	206	294	291	283	123	120	118	117	113	
	A	118	127	179	181	250	292	283	136	116	127	112	111	
	Y	113	112	197	182	264	327	231	130	119	116	115	108	
		13	116	128	213	173	291	299	212	125	111	121	117	112
	O	14	132	133	223	177	278	298	256	127	108	120	116	104
	F	15	141	139	228	188	316	274	252	133	111	125	112	114
		16	147	121	204	188	310	272	265	140	114	118	110	116
	M	17	145	109	243	220	326	288	258	137	112	117	108	112
	O	18	136	110	285	233	311	221	267	145	113	114	119	115
	N	19	142	117	270	242	306	258	253	142	112	116	109	106
	T	20	136	119	279	222	342	268	245	128	115	113	112	104
	H	21	148	132	232	244	239	296	218	116	112	117	113	105
		22	150	125	234	295	285	294	172	117	113	114	114	104
		23	120	142	208	257	306	311	168	119	112	120	108	111
		24	122	134	182	255	331	300	160	115	113	106	112	119
		25	117	130	185	234	283	258	160	117	113	103	113	107
		26	111	139	168	202	230	287	169	119	112	105	112	105
		27	110	124	176	208	259	288	183	115	112	108	108	110
		28	112	128	192	229	209	303	203	114	113	114	107	108
		29	112	140	232	284	220	281	204	113	112	116	108	
		30	114	139	236	294	185	260	214	110	114	115	108	
		31	112		228		193	294		112		117	108	
Average	127	124	198	214	269	280	243	137	114	115	112	110	112	
Percent of Daily Use (1993-2001 Avg.)	85%	70%	71%	56%	60%	74%	77%	65%	75%	81%	78%	76%	74%	
Percent of Daily Use (2005-2008 Avg.)	108%	84%	89%	67%	73%	93%	94%	84%	95%	101%	96%	93%	95%	

Notes:

1. "AF" denotes acre-feet. "MGD" denotes million gallons per day. 1 million gallons equals 3.07 acre-feet
2. Normal Daily Use is based on historical use with normal weather conditions.
3. The predicted end-of-month reservoir contents figures assume normal weather after February 1, 2010.
4. The differences between predicted and actual end-of-month reservoir contents are the result of imperfect predictions of daily use, supply, evaporation, carriage losses, and raw water deliveries.
5. Predicted reservoir contents last updated on February 1, 2010.
6. Daily water figures are subject to change.