

Water Watch Report

Denver Water

As of September 7, 2010

Individual Reservoir Storage

9/7/2010

Reservoir	Capacity (acre-feet)		Current Usable Contents (acre-feet)	Percent Full [2]		
	Total	Usable [1]		Current	Last Year	Historic Median
Antero	19,881	19,826	19,436	98%	98%	100%
Eleven Mile	97,779	97,779	98,698	101%	102%	102%
Cheesman	79,064	79,064	78,063	99%	91%	92%
Marston	19,796	12,955	8,980	69%	81%	57%
Strontia Springs	7,863	7,163	7,066	99%	98%	93%
Chatfield	27,428	11,134	4,919	44%	93%	54%
Dillon	257,304	249,095	238,165	96%	98%	98%
Gross	41,811	29,811	23,271	78%	89%	83%
Ralston	10,776	7,276	5,659	78%	70%	84%
Meadow Creek	5,370	4,520	4,263	94%	102%	67%
Williams Fork	96,822	95,822	89,483	93%	92%	86%
Wolford Mountain	65,985	25,610	25,610	100%	100%	100%
Total System	729,879	640,055	603,613	94%	96%	90%
Less West Slope Replacement [3]	162,807	121,432	115,093	95%	94%	88%
Less Strategic Water Reserve [4]	120,000	120,000	120,000	100%	100%	100%
Available Total System	447,072	398,623	368,520	92%	95%	90%

[1] Usable contents and capacity excludes any water that is normally not used due to physical, legal and/or operational constraints.

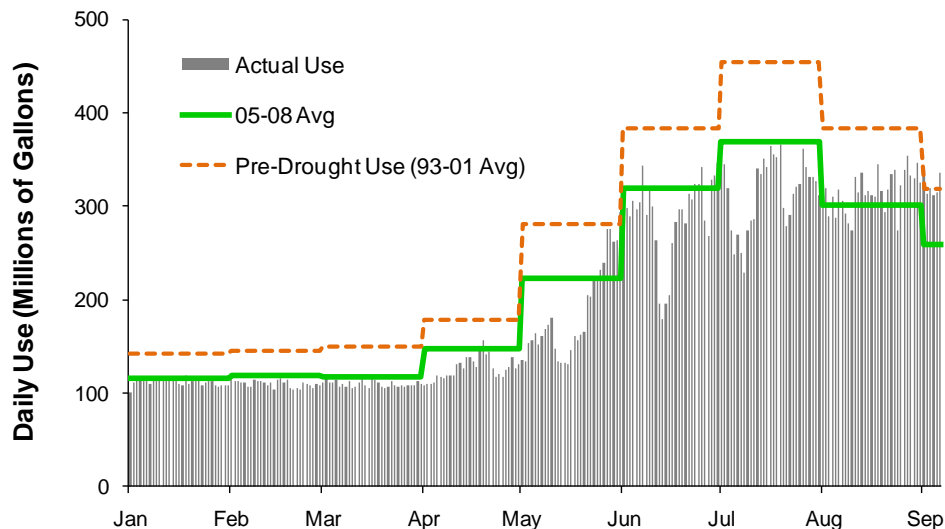
[2] Percent full figures are based on usable contents and usable capacity. In previous versions of this report, percent full was based on total contents and capacity.

[3] The West Slope Replacement is storage water contained in Williams Fork and Wolford Mountain Reservoirs. This water is used for water trades and cannot be delivered directly to Denver Water's customers.

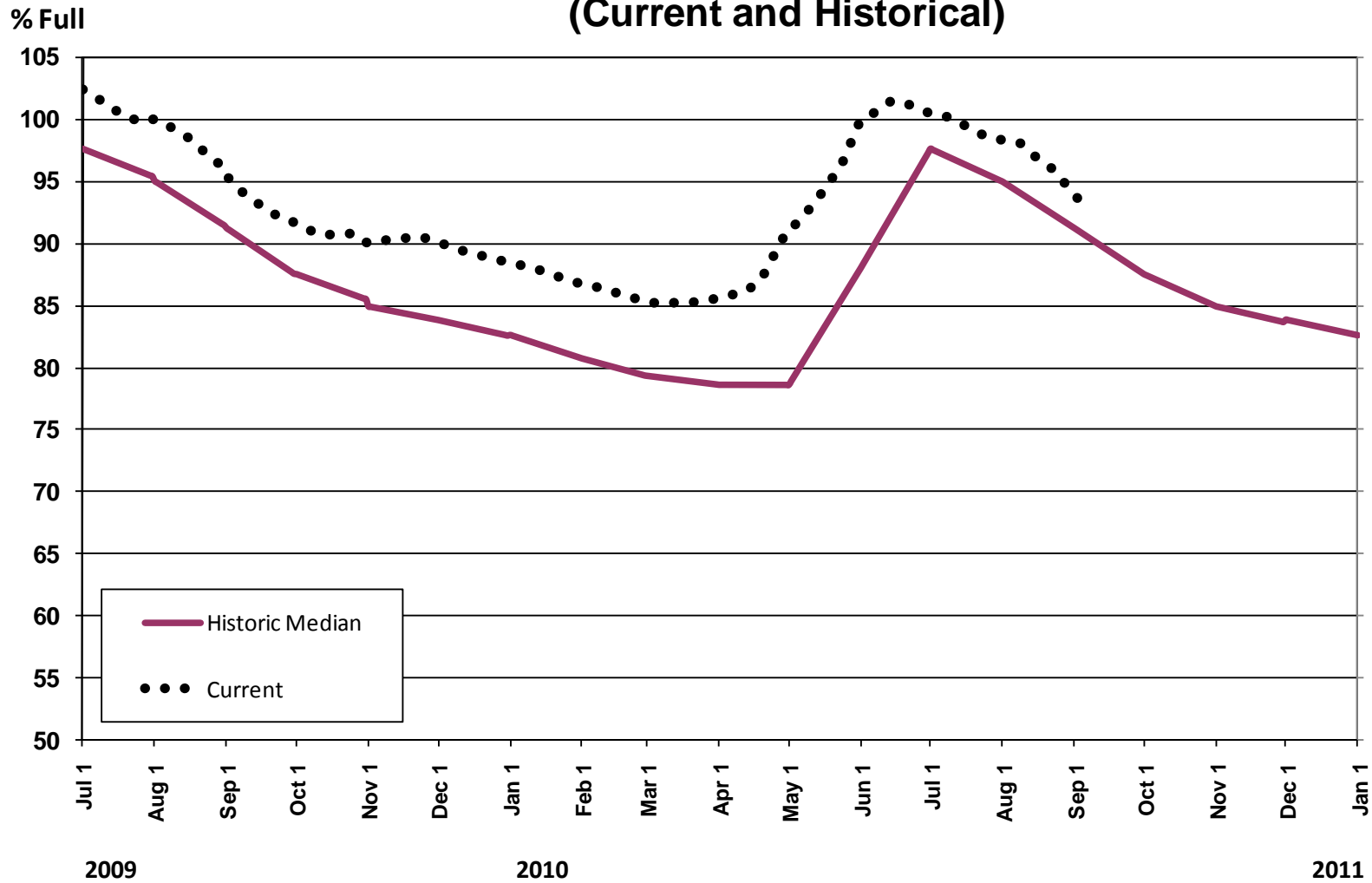
[4] The 120,000 acre-foot Strategic Water Reserve provides a hedge against unforeseen circumstances such as infrastructure failures and higher than expected water use.

NOTES: Soda Lakes, Long Lakes, Platte Canyon and Harriman Reservoirs are excluded from the table for the sake of simplicity. These reservoirs comprise less than one percent of system-wide capacity. Although Denver Water does not own Chatfield, Meadow Creek or Wolford Mountain Reservoirs, a portion of the water in each is available to Denver Water.

Average Daily Use

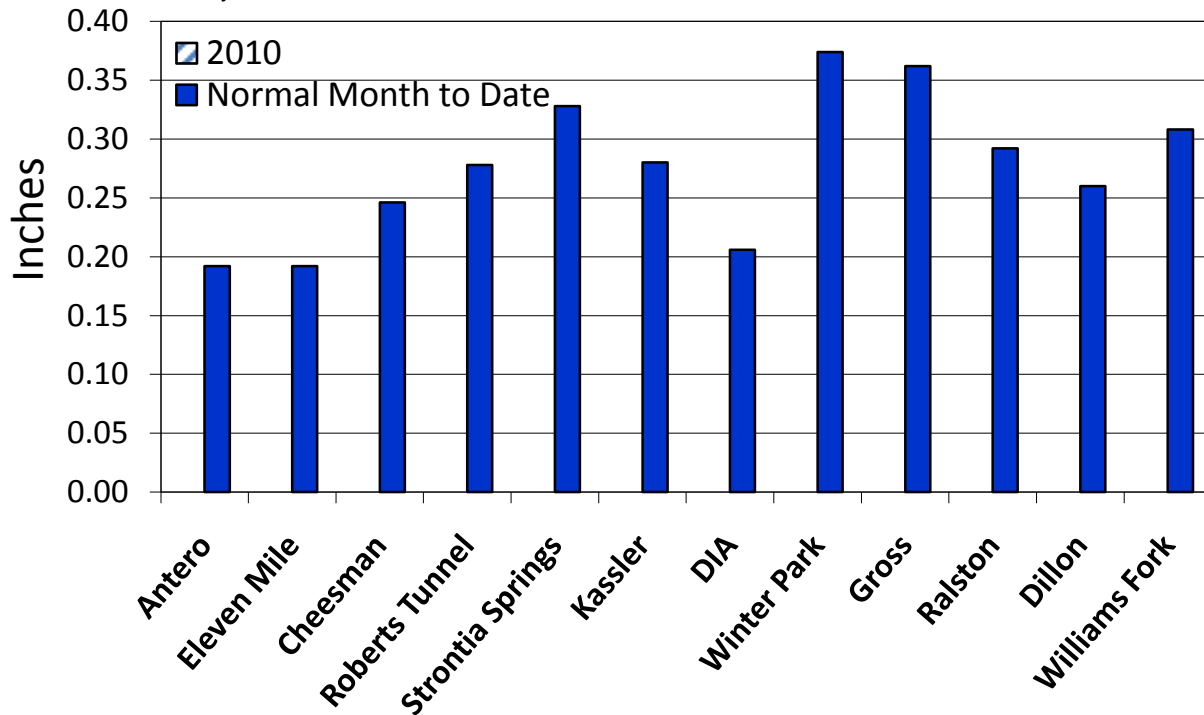


Denver Water System-Wide Available Reservoir Storage (Current and Historical)



September Month to Date Precipitation

Today's Date: 9/7/2010



September Precipitation

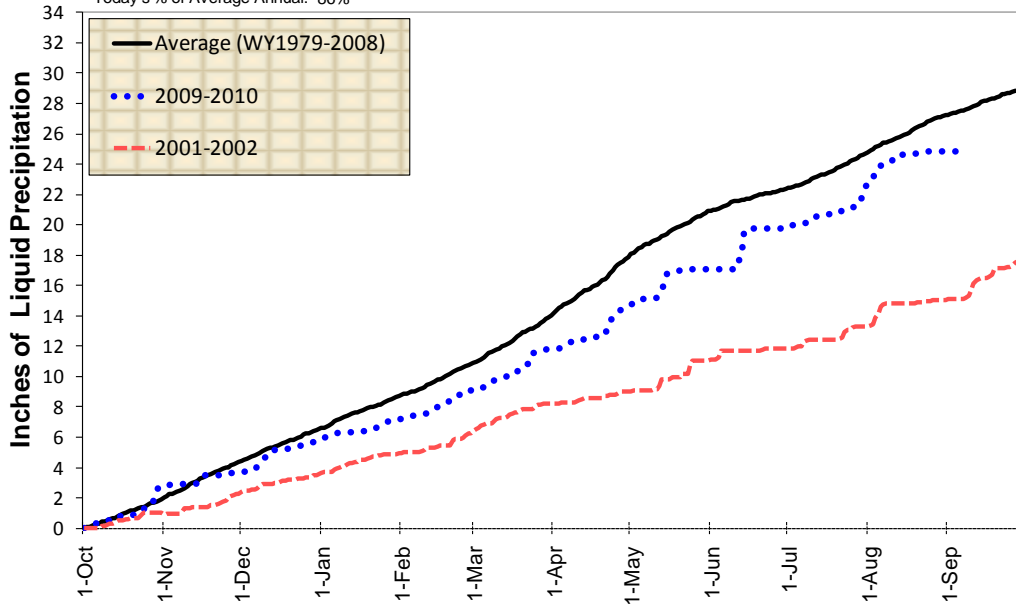
9/7/2010

Reservoir	Month to Date		Average Monthly
	2010	Normal	Total
Antero	0.00	0.19	0.96
Eleven Mile	0.00	0.19	0.96
Cheesman	0.00	0.25	1.23
Roberts Tunnel	0.00	0.28	1.39
Strontia Springs	0.00	0.33	1.64
Kassler	0.00	0.28	1.40
DIA	0.00	0.21	1.03
Winter Park	0.00	0.37	1.87
Gross	0.00	0.36	1.81
Ralston	0.00	0.29	1.46
Dillon	0.00	0.26	1.30
Williams Fork	0.00	0.31	1.54
Average	0.00	0.28	1.38

*All values in inches unless noted otherwise.

Cumulative Precipitation - South Platte Watershed

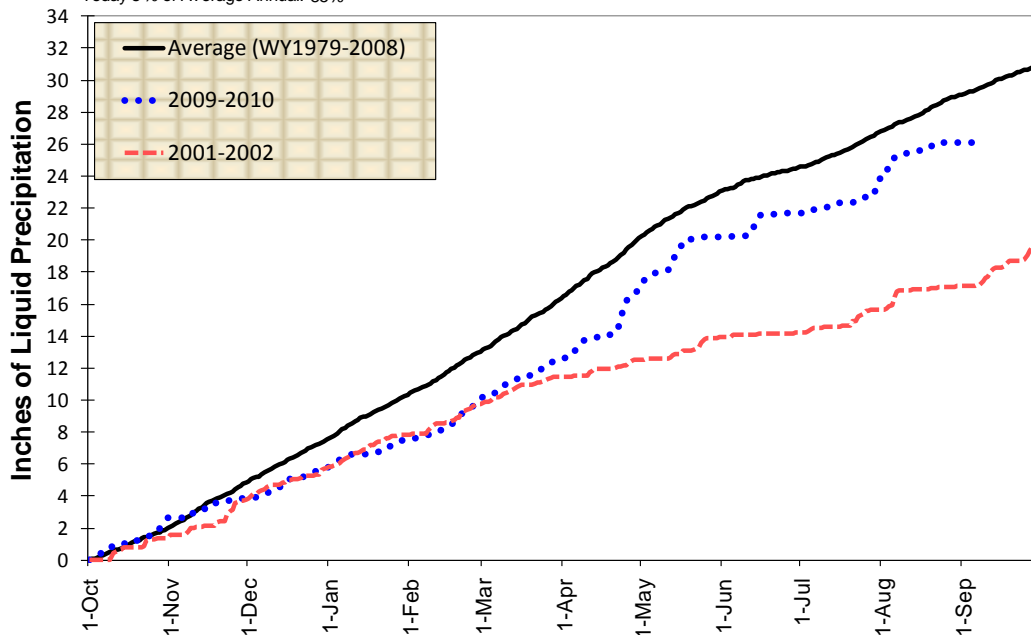
Date: 9/7/2010
 Today's Cumulative Precipitation: 24.9
 Average Cumulative Precipitation for Date: 27.5
 Today's % of Average: 90%
 Today's % of Average Annual: 86%



Data represented is from the 7 Snotel stations above Denver Water's Upper South Platte diversion facilities.

Cumulative Precipitation - Colorado River Watershed

Date: 9/7/2010
 Today's Cumulative Precipitation: 26.1
 Average Cumulative Precipitation for Date: 29.4
 Today's % of Average: 89%
 Today's % of Average Annual: 85%



Data represented is from the 8 Snotel stations above Denver Water's Upper Colorado diversion facilities.

Denver Water Use and Storage

	September	October	November	December	January	February	March	April	May	June	July	August	September	
Predicted End-of-Month Usable Reservoir														
Contents (Full = 447,072 AF Total / 398,623 Usable)													355,970	
Actual End-of-Month Reservoir														
Contents	364,341	358,761	359,159	355,970	346,005	340,025	341,221	363,406	398,623	400,616	391,846	374,307		
Actual % Full	91.4%	90.0%	90.1%	89.3%	86.8%	85.3%	85.6%	91.2%	100.0%	100.5%	98.3%	93.9%		
Historical Median % Full	89%	87%	86%	85%	83%	79%	79%	79%	88%	98%	95%	91%		
Pre-Drought Water Use (93-01 Avg.)	316	210	152	142	143	145	150	179	281	384	454	384	319	
Daily Water Use (05-08 Avg.)	259	164	120	114	116	119	117	148	223	320	368	302	259	
Actual Daily Use	1	280	188	114	112	100	114	111	108	135	287	350	310	339
	2	309	189	116	112	111	113	117	110	134	298	345	319	313
	3	292	187	116	111	114	112	111	110	154	289	320	289	319
	4	303	188	113	114	116	111	112	111	156	305	274	311	312
	5	280	182	121	113	113	111	115	119	164	296	249	288	315
	6	270	156	116	114	112	107	107	117	151	305	270	318	336
	7	309	164	117	112	110	107	110	115	161	343	250	306	
	8	286	138	115	114	114	114	107	119	169	290	229	292	
	9	297	130	118	118	113	113	113	118	173	316	274	281	
	D	10	283	123	120	117	113	106	118	180	299	284	274	
	A	11	283	136	116	127	112	111	107	130	147	264	287	331
	Y	12	231	130	119	116	115	108	111	132	134	196	340	316
		13	212	125	111	121	117	112	120	126	132	179	335	336
	O	14	256	127	108	120	116	104	109	139	132	196	351	311
	F	15	252	133	111	125	112	114	105	138	131	205	342	316
		16	265	140	114	118	110	116	119	134	146	260	365	312
	M	17	258	137	112	117	108	112	114	128	161	284	355	311
	O	18	267	145	113	114	119	115	112	146	156	297	352	345
	N	19	253	142	112	116	109	106	106	156	163	297	366	317
	T	20	245	128	115	113	112	104	105	141	166	282	299	294
	H	21	218	116	112	117	113	105	107	144	205	314	278	318
		22	172	117	113	114	114	104	113	126	204	308	291	335
		23	168	119	112	120	108	111	109	117	222	323	313	339
		24	160	115	113	106	112	109	107	120	224	323	321	274
		25	160	117	113	103	113	107	108	118	231	342	324	323
		26	169	119	112	105	112	105	107	125	240	284	362	339
		27	183	115	112	108	108	110	108	128	275	268	342	354
		28	203	114	113	114	107	108	108	138	275	329	331	333
		29	204	113	112	116	108	109	126	263	334	331	329	
		30	214	110	114	115	108	113	131	263	346	326	347	
		31		112		117	108			294		312	325	
Average	243	137	114	115	112	110	110	126	185	289	315	316	322	
Percent of Daily Use (1993-2001 Avg.)	77%	65%	75%	81%	78%	76%	73%	71%	66%	75%	69%	82%	101%	
Percent of Daily Use (2005-2008 Avg.)	94%	84%	95%	101%	96%	93%	94%	85%	83%	90%	86%	105%	125%	

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 May 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 May 1, 2010.
6. Daily water figures are subject to change.

2010 Water Use and Weather Conditions

