

Ten-year Accounting of Depletions and Accretions to Usable Stateline Flow
2008 - 2017

1	2	3	4	5	6	7	8	9
Year of Ten-year Cycle	Model Year	H-I Model Usable Depletion/Accretion ¹	Offset Account Credits ²					Remaining Usable Depletion/Accretion ⁶
			Stateline Delivery to Kansas	Evaporation Credit	Gross Credit ³	Applied to Post-1985 Depletions ⁴	Net Credit ⁵	
1	2008	-2,198	11,617	0	11,617	1,288	10,329	-12,527
2	2009	-148	5,511	0	5,511	1,256	4,255	-4,403
3	2010	410	10,241	0	10,241	1,548	8,693	-8,283
4	2011	1,841	6,436	0	6,436	1,717	4,719	-2,878
5	2012	4,044	0	0	0	1,479	-1,479	5,523
6	2013	2,594	0	0	0	1,505	-1,505	4,099
7	2014	4,332	2,728	0	2,728	1,635	1,093	3,239
8	2015	2,779	2,695	0	2,695	2,337	358	2,421
9	2016	4,328	4,044	0	4,044	3,043	1,001	3,327
10	2017	-1,916	8,847	0	8,847	3,300	5,547	-7,463
Total		16,066	52,119	0	52,119	19,108	33,011	-16,945
Shortfall for 2018								0

Water Quantities are in acre-feet.

¹ Positive values in Columns 3 and 9 reflect depletions; negative values, accretions. H-I Model results in Column 3 for 2017 are based on input file UPDATE17_June18.dat.

² Positive values in Columns 4, 5, 6, and 8 reflect credits; negative values, debits.

³ Column 6 is the sum of Columns 4 and 5.

⁴ Column 7, a positive value, is the amount of Offset Credit applied to Post-1985 depletions, determined pursuant to Appendix A.3 of the 2009 Judgment and Decree in KS v CO.

⁵ Column 8 is Column 6 minus Column 7.

⁶ Column 9 is Column 3 minus Column 8.