Ten-year Accounting of Depletions and Accretions to Usable Stateline Flow 2006 - 2015

1	2	3	4	5	6	7	8	9
		H-I Model	Offset Account Credits ²					Remaining
Year of		Usable	Stateline			Applied to		Usable
Ten-year	Model	Depletion/	Delivery to	Evaporation	Gross	Post-1985	Net	Depletion/
Cycle	Year	Accretion ¹	Kansas	Credit	Credit ³	Depletions ⁴	Credit ⁵	Accretion ⁶
1	2006	-1,493	8,507	0	8,507	619	7,888	-9,381
2	2007	-301	6,650	0	6,650	1,025	5,625	-5,926
3	2008	-2,198	11,617	0	11,617	1,288	10,329	-12,527
4	2009	-148	5,511	0	5,511	1,256	4,255	-4,403
5	2010	410	10,241	0	10,241	1,548	8,693	-8,283
6	2011	1,841	6,436	0	6,436	1,717	4,719	-2,878
7	2012	4,044	0	0	0	1,479	-1,479	5,523
8	2013	2,594	0	0	0	1,505	-1,505	4,099
9	2014	4,332	2,728	0	2,728	1,635	1,093	3,239
10	2015	2,779	2,695	0	2,695	2,337	358	2,421
Total		11,860	54,385	0	54,385	14,409	39,976	-28,116
	Shortfall for 2016							

Water Quantities are in acre-feet.

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¹ Positive values in Column 3 and 9 reflect depletions; negative values, accretions. H-I Model results in Column 3 for 2015 are based on input file "UPDATE15_June16.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.