

Ten-year Accounting of Depletions and Accretions to Usable Stateline Flow
2013 - 2022

| 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 | 2013 | 2,594 | 0 | 0 | 0 | 1,505 | -1,505 | 4,099 |
| 2 | 2014 | 4,332 | 2,728 | 0 | 2,728 | 1,635 | 1,093 | 3,239 |
| 3 | 2015 | 2,779 | 2,695 | 0 | 2,695 | 2,337 | 358 | 2,421 |
| 4 | 2016 | 4,328 | 4,044 | 0 | 4,044 | 3,043 | 1,001 | 3,327 |
| 5 | 2017 | -1,916 | 8,847 | 0 | 8,847 | 3,300 | 5,547 | -7,463 |
| 6 | 2018 | -9,062 | 4,543 | 0 | 4,543 | 3,346 | 1,197 | -10,259 |
| 7 | 2019 | 11,807 | 8,045 | 0 | 8,045 | 3,756 | 4,289 | 7,518 |
| 8 | 2020 | 2,096 | 11,278 | 0 | 11,278 | 3,717 | 7,561 | -5,465 |
| 9 | 2021 | 4,493 | 7,139 | 0 | 7,139 | 3,029 | 4,110 | 383 |
| 10 | 2022 | 2,423 | 3,047 | 2 | 3,049 | 2,842 | 207 | 2,216 |
| Total | | 23,874 | 52,366 | 2 | 52,368 | 28,510 | 23,858 | 16 |
| Shortfall for 2023 | | | | | | | | 16 |

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 2022 are based on input file UPDATE22_Jun23.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.