

**Table 1: Revised Estimates of Historical Use (ERC, 2025a)**

| Mon          | BBA<br>Historical<br>Use (ac-ft) | BBA<br>Historical<br>Use (cfs) | Revision 1<br>(ac-ft) | Revision 2<br>(ac-ft) | Revision 3<br>(ac-ft) | Revision 3<br>(cfs) | Difference<br>BBA vs.<br>Revision 3<br>(ac-ft) | Difference<br>BBA vs.<br>Revision 3<br>(cfs) |
|--------------|----------------------------------|--------------------------------|-----------------------|-----------------------|-----------------------|---------------------|------------------------------------------------|----------------------------------------------|
| Nov          | 62,929                           | 1,058                          | 47,454                | 41,280                | 37,978                | 638                 | 24,951                                         | 419                                          |
| Dec          | 58,370                           | 949                            | 47,966                | 41,479                | 39,819                | 648                 | 18,551                                         | 302                                          |
| Jan          | 56,674                           | 922                            | 50,079                | 43,357                | 40,663                | 661                 | 16,011                                         | 260                                          |
| Feb          | 51,474                           | 927                            | 44,098                | 36,980                | 35,500                | 639                 | 15,974                                         | 288                                          |
| Mar          | 61,487                           | 1,000                          | 57,661                | 49,077                | 45,151                | 734                 | 16,336                                         | 266                                          |
| Apr          | 75,877                           | 1,275                          | 71,487                | 56,130                | 47,149                | 792                 | 28,728                                         | 483                                          |
| May          | 85,687                           | 1,394                          | 72,942                | 56,684                | 52,149                | 848                 | 33,538                                         | 545                                          |
| Jun          | 82,979                           | 1,394                          | 70,877                | 52,348                | 41,878                | 704                 | 41,101                                         | 691                                          |
| Jul          | 83,976                           | 1,366                          | 71,907                | 58,050                | 53,406                | 869                 | 30,570                                         | 497                                          |
| Aug          | 82,515                           | 1,342                          | 68,494                | 59,791                | 55,008                | 895                 | 27,507                                         | 447                                          |
| Sep          | 74,747                           | 1,256                          | 57,661                | 49,697                | 45,721                | 768                 | 29,026                                         | 488                                          |
| Oct          | 67,929                           | 1,105                          | 55,237                | 47,588                | 43,781                | 712                 | 24,148                                         | 393                                          |
| <b>Total</b> | <b>844,644</b>                   |                                | <b>715,863</b>        | <b>591,460</b>        | <b>538,204</b>        |                     | <b>306,441</b>                                 |                                              |

Denver Ex. 8.a.1

Figure 1: CDSS Shoshone Diversions Versus Streamflow at the Dotsero Gage Capped at 1,408 cfs  
(ERC, 2025a)

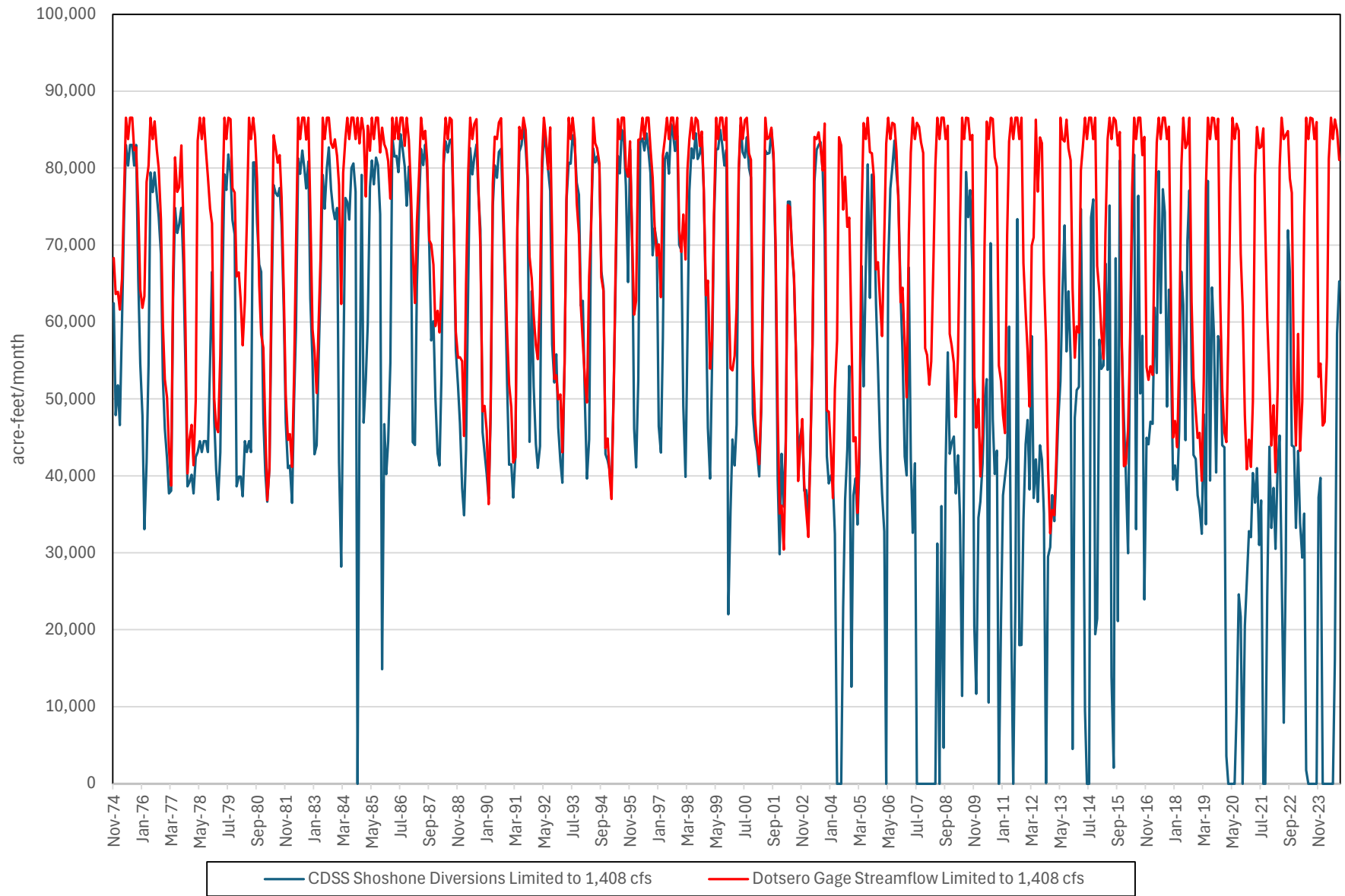


Figure 2: Comparison of Historical Use Analysis Results (ERC, 2025a)

