

Estimated 2015 Irrigation Water Supply

Values are in acre-feet unless noted otherwise

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
|---|-----------------|-----------------|---------------|--------------|---------------|-----------------|------------------|---------------------|------------------|--------------|--------------|-------------|----------------|
| | <u>Bessemer</u> | <u>Highline</u> | <u>Oxford</u> | <u>Otero</u> | <u>Catlin</u> | <u>Holbrook</u> | <u>Fort Lyon</u> | <u>Consolidated</u> | <u>Fort Bent</u> | <u>Amity</u> | <u>Lamar</u> | <u>Hyde</u> | <u>Buffalo</u> |
| Estimated 2015 Delivery to Headgate (Direct Flow plus Net Stored) | 62,343 | 80,271 | 26,217 | 6,568 | 93,698 | 41,757 | 258,217 | 30,455 | 10,774 | 70,832 | 26,150 | 1,592 | 18,233 |
| Range of Estimated Headgate Delivery | | | | | | | | | | | | | |
| lower | 49,268 | 59,875 | 19,025 | 2,335 | 71,703 | 23,737 | 167,947 | 22,886 | 5,894 | 40,766 | 16,244 | 520 | 13,424 |
| upper | 75,419 | 100,666 | 33,409 | 10,801 | 115,692 | 59,778 | 348,486 | 38,023 | 15,654 | 100,898 | 36,057 | 2,664 | 23,043 |
| Total Ditch Company Shares | 19,739 | 2,250 | 1,196 | 5,144 | 18,660 | 16,000 | 93,989 | 562 | 11,651 | 34,662 | 26,127 | 1,500 | 4,706 |
| Ditch Loss Factor | 14.1% | 29.3% | 7.3% | 18.4% | 10.4% | 11.9% | 36.7% | 8.1% | 11.9% | 30.5% | 9.7% | 3.3% | 8.9% |
| Yield per share using 2015 Estimate | 2.71 | 25.21 | 20.31 | 1.04 | 4.50 | 2.30 | 1.74 | 49.79 | 0.81 | 1.42 | 0.90 | 1.03 | 3.53 |
| Range for Yield per Share | | | | | | | | | | | | | |
| lower | 2.14 | 18.80 | 14.74 | 0.37 | 3.44 | 1.31 | 1.13 | 37.41 | 0.45 | 0.82 | 0.56 | 0.34 | 2.60 |
| upper | 3.28 | 31.61 | 25.88 | 1.71 | 5.55 | 3.29 | 2.35 | 62.16 | 1.18 | 2.02 | 1.25 | 1.72 | 4.46 |

Direct flow supplies for 2015 were calculated using the average of the annual diversions for irrigation for each ditch.

Use of this information is strictly voluntary. The irrigation water supply diversion estimates were calculated using standard statistical methods in water resources studies. They are developed by those in the business of regulating or monitoring water availability. Estimates are based on the best information available at the time the data are released. Because these numbers are only estimates and are subject to individual interpretation, the state and division engineers cannot be held liable for any loss that might result from an individual relying solely on these diversion estimates for their management decisions. Actual irrigation supplies may differ. The USDA does not control or guarantee the accuracy, relevance, timeliness, or completeness of this information. Producers and/or approved insurance providers may provide information to be used in lieu of or in addition to these figures to support planting decisions.