

Estimated 2016 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 2016 Delivery to Headgate	65,835	83,584	28,383	6,677	101,303	45,638	264,765	30,941	8,786	69,610	24,828	1,895	20,770
(Direct Flow Plus Net Stored)													
Range of Estimated Headgate Delivery													
Lower	52,759	63,188	21,191	2,444	79,309	27,618	174,495	23,372	3,906	39,544	14,922	823	15,961
Upper	78,911	103,980	35,575	10,910	123,298	63,659	355,034	38,509	13,666	99,676	34,735	2,967	25,579
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 2016 Estimate	2.86	26.25	21.99	1.06	4.86	2.51	1.78	50.58	0.66	1.39	0.86	1.22	4.02
Range for Yield per Share													
Lower	2.29	19.84	16.42	0.39	3.81	1.52	1.17	38.21	0.30	0.79	0.52	0.53	3.09
Upper	3.43	32.65	27.56	1.73	5.92	3.50	2.39	62.95	1.03	2.00	1.20	1.91	4.95

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. Source of data: Colorado Division of Water Resources, Department of Natural Resources, Division 2 Pueblo, (719) 542-3368.

Direct flow supplies for 2016 were calculated using the average of the annual diversions for irrigation for each ditch.