

WINTER WATER PROGRAM REPORT
COLORADO DIVISION OF WATER RESOURCES
DIVISION ENGINEER WATER DIVISION TWO

NOVEMBER 15, 2015 THROUGH January 15, 2016

PROVISIONAL

Entity	0-100,000 AF System Percent	Theoretical 100,000 AF System	Amity & Holbrook	103,106 AF System Percent	Theoretical 103,106 AF System	Gross Theoretical Total	Amity Transit Loss	Net Theoretical Total	Colorado Canal System Total	Pueblo Reservoir Total	John Martin Reservoir Total	Canal Diversions	System Status
Bessemer	21.50	5288.68	-----	21.50	0.00	5288.68	1.48	5287.20	-----	5,235.72	-----		-51.48
Highline	28.87	7101.59	-----	28.87	0.00	7101.59	1.99	7099.60	-----	7,030.48	-----		-69.13
Oxford	6.96	1712.06	-----	6.96	0.00	1712.06	0.48	1711.58	-	1,694.91	-----		-16.67
Catlin	31.72	7802.65	-----	31.72	0.00	7802.65	2.19	7800.46	-----	7,724.51	-----		-75.95
Consolidated	9.57	2354.08	-----	9.57	0.00	2354.08	0.66	2353.42			2,353.42		0.00
Riverside	0.46	113.15	-----	0.46	0.00	113.15	0.03	113.12	-----	112.02	-----		-1.10
West Pueblo	0.92	226.31	-----	0.92	0.00	226.31	0.06	226.24	-----	224.04	-----		-2.20
Colorado	15.01	9128.04	-----	17.07	0.00	9128.04	2.56	9125.47	4,012.78	5,112.69	-----	-	0.00
Holbrook	11.97	7279.32	0.00	14.05	0.00	7279.32	2.04	7277.28		7,277.28	-----		0.00
Fort Lyon	53.60	32595.78	-----	50.88	0.00	32595.78	-----	32595.78	-		2,160.54	30,651.76	216.51
Amity	19.42	11809.89	0.00	18.00	0.00	11809.89	3.31	11806.58	-----	-	469.64	11,336.95	0.00
Totals:	200.00	85411.55	0.00	200.00	0.00	85411.55	14.81	85396.74	4012.78	34411.65	4983.60	41988.71	0.00

Pueblo Balance Account:	1992.98								Pueblo Balance Account Usage	1992.98			
System Grand Total:	85,411.55												216.51 a/f too much down low - can't balance
System Grand Total At This Time: Last Year = 69,768.44 AF Last Five Year Average = 59,050.40 AF Last 20-Year Average = 72,699.51 AF													

Comments:	As of Dec 15 Current conditions show too much water down low, made an adjustment Dec 17 on the release out of Pueblo Rsvr.								Arkansas @ Las Animas			
	As of Dec 31, current conditions show 1979 a/f too much water down low, Colorado Canal started diverting on Jan 5th.											
	As of Jan 15 current conditions show 216 a/f too much water down low.								Winter Water	Transit Losses	Winter Water @ JMR	
	Dec 31 Report showed an incorrect total for Conservation Storage in JMR								Amity	485.71	14.81	470.90
	Winter Conservation Storage In John Martin Reservoir on December 15th:								Fort Lyon	2227.21	67.93	2159.28
Current Year = 19,663.07 AF								Consolidated	2427.46	74.04	2353.42	
Last Year = 7,860.02 AF									=	=	=	
1950 - 1975 Average = 10,413.00 AF								Total:	5140.38	156.78	4983.60	

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PUEBLO RESERVOIR (1) WINTER WATER PROGRAM STORAGE		DIRECT FLOW ENTITIES (4)	
BESSEMER	5235.72	BESSEMER	5235.72
HIGHLINE	7030.48	HIGHLINE	7030.48
OXFORD	1694.91	OXFORD	1694.91
CATLIN	7724.51	CATLIN	7724.51
CONSOLIDATED	0.00	CONSOLIDATED	2353.42
RIVERSIDE	112.02	RIVERSIDE	112.02
WEST PUEBLO	224.04	WEST PUEBLO	224.04
COLORADO	5112.69	-----	-----
HOLBROOK	7277.28	TOTAL	24375.10
FORT LYON	0.00		
AMITY	0.00		
-----	-----	STORAGE ENTITIES (5)	
TOTAL	34411.65	COLORADO	9125.47
		HOLBROOK	7277.28
OFF-CHANNEL STORAGE OR DIVERSION (2) FOR WINTER APPLICATION		FORT LYON	32812.30
BESSEMER	0.00	AMITY	11806.59
HIGHLINE	0.00	-----	-----
OXFORD	0.00	TOTAL	61021.64
CATLIN	0.00		
CONSOLIDATED	0.00		
RIVERSIDE	0.00	THEORETICAL DIVISION OF DIRECT FLOW AND OFF-CHANNEL PARTICIPANTS	
WEST PUEBLO	0.00		
COLORADO	4012.78	THEORETICAL	
HOLBROOK	0.00	100,000 A.F. SYSTEM	
FORT LYON	30651.76	28.8% OF SYSTEM	24594.26
AMITY	11336.95	71.2% OF SYSTEM	60802.48
-----	-----	-----	-----
TOTAL	46001.49	TOTAL 100,000 A.F. SYSTEM	85396.74
		-	-
JOHN MARTIN RESERVOIR (3) WINTER WATER PROGRAM STORAGE		AMITY	0.00
AMITY	469.64	HOLBROOK	0.00
FORT LYON	2160.54		
CONSOLIDATED	2353.42	THEORETICAL	
-----	-----	103,106 A.F. SYSTEM	
TOTAL	4983.60	25% OF SYSTEM	0.00
		75% OF SYSTEM	0.00
		-----	-----
		TOTAL 103,106 A.F. SYSTEM	0.00
DISTRIBUTED TOTAL	85396.74	DISTRIBUTED TOTAL	85396.74

(1) REFLECTS PARTICIPANTS WITH PROGRAM WATER IN PUEBLO RESERVOIR
 (2) REFLECTS PARTICIPANTS WITH PROGRAM WATER IN PRIVATELY OWNED OFF-CHANNEL RESERVOIRS OR PROGRAM WATER DIVERTED FOR WINTER APPLICATION
 (3) REFLECTS PARTICIPANTS WITH PROGRAM WATER IN JOHN MARTIN RESERVOIR
 (4) REFLECTS TOTAL PROGRAM WATER ATTRIBUTABLE TO DIRECT FLOW PARTICIPANTS
 (5) REFLECTS TOTAL PROGRAM WATER ATTRIBUTABLE TO OFF-CHANNEL STORAGE PARTICIPANTS