

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

NOVEMBER 15, 2016 THROUGH DECEMBER 15, 2016
PROVISIONAL

Entity	0-100,000 AF System		Amity 103,106 AF System		Theoretical 103,106 AF System		Gross Theoretical Total		Amity Transit Loss		Net Colorado Canal System Total		Pueblo Reservoir Total		John Martin Reservoir Total		Canal Diversions		System Status
	Percent	Theoretical System	Percent	Theoretical System	Percent	Theoretical System	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	
Bessemer	21.50	1525.74	21.50	0.00	1525.74	0.00	1525.74	0.00	0.00	0.00	1525.74	-----	1,331.89	-----	-----	-----	-----	-193.84	
Highline	28.87	2048.75	28.87	0.00	2048.75	0.00	2048.75	0.00	0.00	2048.75	-----	-----	1,788.46	-----	-----	-----	-----	-260.29	
Oxford	6.96	493.91	6.96	0.00	493.91	0.00	493.91	0.00	0.00	493.91	-	-----	431.16	-----	-----	-----	-----	-62.75	
Cattlin	31.72	2251.00	31.72	0.00	2251.00	0.00	2251.00	0.00	0.00	2251.00	-----	-----	1,965.01	-----	-----	-----	-----	-285.99	
Consolidated	9.57	679.13	9.57	0.00	679.13	0.00	679.13	0.00	0.00	679.13	-----	-----	-	-----	679.13	-----	-----	0.00	
Riverside	0.46	32.64	0.46	0.00	32.64	0.00	32.64	0.00	0.00	32.64	-----	-----	28.50	-----	-----	-----	-----	-4.15	
West Pueblo	0.92	65.29	0.92	0.00	65.29	0.00	65.29	0.00	0.00	65.29	-----	-----	56.99	-----	-----	-----	-----	-8.29	
Colorado	15.01	2633.36	17.07	0.00	2633.36	0.00	2633.36	0.00	0.00	2633.36	-----	-----	2,424.01	-----	-----	-----	-----	0.00	
Holbrook	11.97	2100.02	14.05	0.00	2100.02	0.00	2100.02	0.00	0.00	2100.02	-----	-----	2,100.02	-----	-----	-----	-----	0.00	
Fort Lyon	53.60	9403.60	50.88	0.00	9403.60	0.00	9403.60	-----	-----	9403.60	-----	-----	0.00	-----	2,567.97	-----	7,630.02	794.39	
Amity	19.42	3407.05	18.00	0.00	3407.05	0.00	3407.05	0.00	0.00	3407.05	-----	-----	-	-----	-	-----	3,427.98	20.93	
Totals:	200.00	24640.49	200.00	0.00	24640.49	0.00	24640.49	0.00	0.00	24640.49	209.35	209.35	10126.04	3247.10	3247.10	11058.00	11058.00	0.01	

Pueblo Balance Account:	1600.02
System Grand Total:	24,640.49

System Grand Total At This Time: Last Year = 46,347.86 AF Last Five Year Average = 36,296.01 AF Last 20-Year Average = 40,241.36 AF	
Pueblo Balance Account Usage 1600.02	
Comments: Nov 30 & Dec 15 - Not able to balance system due to shortage of water in Pueblo Rsvr and Lake Meredith.	
Winter Conservation Storage in John Martin Reservoir on December 15th: Current Year = 8,497.72 AF Last Year = 13,361.32 AF 1950 - 1975 Average = 3,117.00 AF	Arkansas @ Las Animas Amity Fort Lyon Consolidated Total: Winter Water 2648.75 700.50 = 3349.25 Winter Water @ JMR 0.00 80.79 21.37 = 102.15 Winter Water @ JMR 0.00 2567.97 679.13 = 3247.10

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PUEBLO RESERVOIR (1)		DIRECT FLOW ENTITIES (4)	
WINTER WATER PROGRAM STORAGE			
BESSEMER	1331.89	BESSEMER	1331.89
HIGHLINE	1788.46	HIGHLINE	1788.46
OXFORD	431.16	OXFORD	431.16
CATLIN	1965.01	CATLIN	1965.01
CONSOLIDATED	0.00	CONSOLIDATED	679.13
RIVERSIDE	28.50	RIVERSIDE	28.50
WEST PUEBLO	56.99	WEST PUEBLO	56.99
COLORADO	2424.01	-----	-----
HOLBROOK	2100.02	TOTAL	6281.14
FORT LYON	0.00		
AMITY	0.00		
-----	-----	STORAGE ENTITIES (5)	
TOTAL	10126.04	COLORADO	2633.36
		HOLBROOK	2100.02
OFF-CHANNEL STORAGE OR DIVERSION (2)		FORT LYON	10197.99
FOR WINTER APPLICATION		AMITY	3427.98
BESSEMER	0.00	-----	-----
HIGHLINE	0.00	TOTAL	18359.35
OXFORD	0.00		
CATLIN	0.00		
CONSOLIDATED	0.00	THEORETICAL DIVISION OF DIRECT FLOW	
RIVERSIDE	0.00	AND OFF-CHANNEL PARTICIPANTS	
WEST PUEBLO	0.00		
COLORADO	209.35	THEORETICAL	
HOLBROOK	0.00	100,000 A.F. SYSTEM	
FORT LYON	7630.02	28.8% OF SYSTEM	7096.46
AMITY	3427.98	71.2% OF SYSTEM	17544.03
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TOTAL	11267.35	TOTAL 100,000 A.F. SYSTEM	24640.49
		-	-
JOHN MARTIN RESERVOIR (3)		AMITY	0.00
WINTER WATER PROGRAM STORAGE		HOLBROOK	0.00
AMITY	0.00	THEORETICAL	
FORT LYON	2567.97	103,106 A.F. SYSTEM	
CONSOLIDATED	679.13	25% OF SYSTEM	0.00
-----	-----	75% OF SYSTEM	0.00
TOTAL	3247.10	-----	-----
		TOTAL 103,106 A.F. SYSTEM	0.00
DISTRIBUTED TOTAL	24640.49	DISTRIBUTED TOTAL	24640.49

(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

TOTAL CONTENTS PUEBLO RESERVOIR: 197,281 AF
 TOTAL CONTENTS JOHN MARTIN RESERVOIR: 105,422 AF
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