

WINTER WATER PROGRAM REPORT

COLORADO DIVISION OF WATER RESOURCES
DIVISION ENGINEER WATER DIVISION TWO

NOVEMBER 15, 2012 THROUGH MARCH 14, 2013

| PUEBLO RESERVOIR (1) WINTER WATER PROGRAM STORAGE | | DIRECT FLOW ENTITIES (4) | |
|--|-----------------|---|-----------------|
| BESSEMER | 4154.59 | BESSEMER | 4154.59 |
| HIGHLINE | 5578.75 | HIGHLINE | 5578.75 |
| OXFORD | 1344.93 | OXFORD | 1344.93 |
| CATLIN | 6129.47 | CATLIN | 6129.47 |
| CONSOLIDATED | 0.00 | CONSOLIDATED | 1849.28 |
| RIVERSIDE | 88.89 | RIVERSIDE | 88.89 |
| WEST PUEBLO | 177.78 | WEST PUEBLO | 177.78 |
| COLORADO | 4508.51 | ----- | ----- |
| HOLBROOK | 0.00 | TOTAL | 19323.69 |
| FORT LYON | 0.00 | | |
| AMITY | 0.00 | | |
| ----- | ----- | STORAGE ENTITIES (5) | |
| TOTAL | 21982.92 | COLORADO | 7170.65 |
| | | HOLBROOK | 5718.37 |
| OFF-CHANNEL STORAGE OR DIVERSION (2) FOR WINTER APPLICATION | | FORT LYON | 25633.45 |
| BESSEMER | 0.00 | AMITY | 9277.42 |
| HIGHLINE | 0.00 | ----- | ----- |
| OXFORD | 0.00 | TOTAL | 47799.89 |
| CATLIN | 0.00 | | |
| CONSOLIDATED | 924.64 | | |
| RIVERSIDE | 0.00 | THEORETICAL DIVISION OF DIRECT FLOW AND OFF-CHANNEL PARTICIPANTS | |
| WEST PUEBLO | 0.00 | | |
| COLORADO | 2662.14 | THEORETICAL | |
| HOLBROOK | 5718.37 | 100,000 A.F. SYSTEM | |
| FORT LYON | 19841.94 | 28.8% OF SYSTEM | 19331.59 |
| AMITY | 5483.00 | 71.2% OF SYSTEM | 47791.99 |
| ----- | ----- | ----- | ----- |
| TOTAL | 34630.09 | TOTAL 100,000 A.F. SYSTEM | 67123.58 |
| | | - | - |
| JOHN MARTIN RESERVOIR (3) WINTER WATER PROGRAM STORAGE | | AMITY | 0.00 |
| AMITY | 3794.42 | HOLBROOK | 0.00 |
| FORT LYON | 5791.51 | | |
| CONSOLIDATED | 924.64 | THEORETICAL | |
| ----- | ----- | 103,106 A.F. SYSTEM | |
| TOTAL | 10510.57 | 25% OF SYSTEM | 0.00 |
| | | 75% OF SYSTEM | 0.00 |
| | | ----- | ----- |
| | | TOTAL 103,106 A.F. SYSTEM | 0.00 |
| DISTRIBUTED TOTAL | 67123.58 | DISTRIBUTED TOTAL | 67123.58 |

(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

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

NOVEMBER 15, 2012 THROUGH MARCH 14, 2013

| 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 | 4159.04 | ----- | 21.50 | 0.00 | 4159.04 | 4.45 | 4154.60 | ----- | 4154.59 | ----- | 0.00 | 0.00 |
| Highline | 28.87 | 5584.72 | ----- | 28.87 | 0.00 | 5584.72 | 5.97 | 5578.75 | ----- | 5578.75 | ----- | 0.00 | 0.00 |
| Oxford | 6.96 | 1346.37 | ----- | 6.96 | 0.00 | 1346.37 | 1.44 | 1344.93 | 0.00 | 1344.93 | ----- | 0.00 | 0.00 |
| Catlin | 31.72 | 6136.04 | ----- | 31.72 | 0.00 | 6136.04 | 6.56 | 6129.48 | ----- | 6129.47 | ----- | 0.00 | 0.00 |
| Consolidated | 9.57 | 1851.26 | ----- | 9.57 | 0.00 | 1851.26 | 1.98 | 1849.28 | 924.64 | 0.00 | 924.64 | 0.00 | 0.00 |
| Riverside | 0.46 | 88.98 | ----- | 0.46 | 0.00 | 88.98 | 0.10 | 88.89 | ----- | 88.89 | ----- | 0.00 | 0.00 |
| West Pueblo | 0.92 | 177.97 | ----- | 0.92 | 0.00 | 177.97 | 0.19 | 177.78 | ----- | 177.78 | ----- | 0.00 | 0.00 |
| Colorado | 15.01 | 7178.32 | ----- | 17.07 | 0.00 | 7178.32 | 7.67 | 7170.65 | 2662.14 | 4508.51 | ----- | 0.00 | 0.00 |
| Holbrook | 11.97 | 5724.49 | 0.00 | 14.05 | 0.00 | 5724.49 | 6.12 | 5718.37 | 5718.37 | 0.00 | ----- | 0.00 | 0.00 |
| Fort Lyon | 53.60 | 25633.45 | ----- | 50.88 | 0.00 | 25633.45 | ----- | 25633.45 | 16995.83 | 0.00 | 5791.51 | 2846.11 | 0.00 |
| Amity | 19.42 | 9287.34 | 0.00 | 18.00 | 0.00 | 9287.34 | 9.93 | 9277.42 | ----- | 0.00 | 3794.42 | 5483.00 | 0.00 |
| Totals: | 200.00 | 67167.98 | 0.00 | 200.00 | 0.00 | 67167.98 | 44.39 | 67123.58 | 26300.98 | 21982.92 | 10510.57 | 8329.11 | 0.00 |

| | | | | | | | | | | | | | |
|----------------------------|------------------|----------------------------------|--|------------------------------|--|--------------------------|--|------------|--|------------------------|--|------------|--|
| Pueblo Balance Account: | - | System Grand Total At This Time: | | Pueblo Balance Account Usage | | 0.00 | | | | | | | |
| System Grand Total: | 67,167.98 | Last Year = | | 126,314 AF | | Last Five Year Average = | | 138,164 AF | | Last 20-Year Average = | | 141,099 AF | |

| | | | | |
|---|------------------------------|----------------|--------------------|----------|
| Comments: 1) Ft. Lyon began diverting WW to Holbrook Reservoir on January 17, 2013. 2) 5,483 a/f of Amity WW diversion owed to Ft. Lyon is shown in the Canal Diversions - actual Ft. Lyon water in Holbrook Reservoir = 8329.11 (2846.11 a/f allocated and 5483 a/f transferred from Amity) | Arkansas @ Las Animas | | Winter Water @ JMR | |
| | Winter Water | Transit Losses | | |
| | Amity | 3794.42 | 44.39 | 3750.03 |
| | Fort Lyon | 5791.51 | 67.76 | 5723.75 |
| | Consolidated | 924.64 | 10.82 | 913.82 |
| | Total: | 10510.57 | 122.97 | 10387.60 |
| Winter Conservation Storage In John Martin Reservoir on Feb. 28: Current Year = 5,529.66 AF Last Year = 16,989.61 AF 1950 - 1975 Average = 22,163.00 AF | | | | |

18-Mar-2013