

## STATE OF COLORADO

## DIVISION OF WATER RESOURCES

## ADMINISTRATIVE RECORD

## LA PLATA RIVER COMPACT

MAY 2010

|       | LA PLATA<br>HESPERUS<br>FLOW | LA PLATA &<br>CHERRY<br>CR. DITCH | PINE<br>RIDGE<br>DITCH | 30% OF<br>KELLER<br>DITCH | LA PLATA<br>HESPERUS<br>TOTAL | DAY | LA PLATA<br>STATELINE<br>FLOW | ENTERPRISE<br>DITCH |       | PIONEER<br>DITCH<br>FLOW | LA PLATA<br>STATE LINE<br>TOTAL | 1/2 HESP<br>FLOW OR<br>NM REQUEST |
|-------|------------------------------|-----------------------------------|------------------------|---------------------------|-------------------------------|-----|-------------------------------|---------------------|-------|--------------------------|---------------------------------|-----------------------------------|
|       |                              |                                   |                        |                           |                               |     |                               | CO                  | NM    |                          |                                 |                                   |
| DAY   |                              |                                   |                        |                           |                               | 1   |                               |                     | 0.0   |                          | 0.0                             | 0.0                               |
| 1     |                              |                                   |                        |                           | 0.0                           | 2   |                               |                     | 0.0   |                          | 0.0                             | 0.0                               |
| 2     |                              |                                   |                        |                           | 0.0                           | 3   |                               |                     | 0.0   |                          | 0.0                             | 0.0                               |
| 3     |                              |                                   |                        |                           | 0.0                           | 4   |                               |                     | 0.0   |                          | 0.0                             | 0.0                               |
| 4     |                              |                                   |                        |                           | 0.0                           | 5   |                               |                     | 0.0   |                          | 0.0                             | 0.0                               |
| 5     | 86.2                         | 0.0                               | 0.0                    | 0.0                       | 86.2                          | 6   | 43.6                          | 3.4                 | 0.0   | 3.2                      | 46.8                            | 43.1                              |
| 6     | 136.0                        | 0.0                               | 0.0                    | 0.0                       | 136.0                         | 7   | 52.0                          | 2.5                 | 2.4   | 3.7                      | 58.1                            | 68.0                              |
| 7     | 134.0                        | 0.0                               | 0.0                    | 0.0                       | 134.0                         | 8   | 63.7                          | 2.6                 | 2.8   | 4.3                      | 70.8                            | 67.0                              |
| 8     | 157.0                        | 0.0                               | 0.0                    | 0.0                       | 157.0                         | 9   | 72.6                          | 2.6                 | 2.9   | 4.4                      | 79.9                            | 78.5                              |
| 9     | 166.0                        | 0.0                               | 0.0                    | 0.0                       | 166.0                         | 10  | 84.4                          | 2.6                 | 3.0   | 4.6                      | 92.0                            | 80.0                              |
| 10    | 188.0                        | 0.0                               | 0.0                    | 0.0                       | 188.0                         | 11  | 66.1                          | 2.6                 | 3.4   | 4.8                      | 74.2                            | 80.0                              |
| 11    | 153.0                        | 0.0                               | 0.0                    | 0.0                       | 153.0                         | 12  | 74.4                          | 2.6                 | 3.5   | 4.9                      | 82.8                            | 76.5                              |
| 12    | 117.0                        | 0.0                               | 1.1                    | 0.0                       | 118.1                         | 13  | 64.3                          | 2.6                 | 3.3   | 4.8                      | 72.4                            | 59.0                              |
| 13    | 99.2                         | 0.0                               | 2.4                    | 0.0                       | 101.6                         | 14  | 41.1                          | 2.6                 | 2.4   | 4.6                      | 48.1                            | 50.8                              |
| 14    | 81.5                         | 0.0                               | 2.4                    | 0.0                       | 83.9                          | 15  | 30.8                          | 2.6                 | 2.3   | 4.3                      | 37.4                            | 42.0                              |
| 15    | 74.7                         | 0.0                               | 2.4                    | 0.0                       | 77.1                          | 16  | 25.2                          | 2.6                 | 2.4   | 4.2                      | 31.8                            | 38.6                              |
| 16    | 91.0                         | 0.0                               | 2.4                    | 0.0                       | 93.4                          | 17  | 50.7                          | 2.6                 | 2.5   | 4.3                      | 57.6                            | 46.7                              |
| 17    | 158.0                        | 0.0                               | 2.7                    | 0.0                       | 160.7                         | 18  | 81.1                          | 2.6                 | 2.4   | 4.4                      | 87.9                            | 80.0                              |
| 18    | 190.0                        | 0.0                               | 2.6                    | 0.0                       | 192.6                         | 19  | 73.0                          | 2.6                 | 2.4   | 4.2                      | 79.5                            | 96.3                              |
| 19    | 134.0                        | 0.0                               | 3.0                    | 0.0                       | 137.0                         | 20  | 79.9                          | 2.6                 | 2.7   | 4.2                      | 86.8                            | 68.5                              |
| 20    | 134.0                        | 0.0                               | 4.7                    | 0.0                       | 138.7                         | 21  | 67.8                          | 2.6                 | 2.9   | 4.0                      | 74.7                            | 69.3                              |
| 21    | 200.0                        | 0.0                               | 3.3                    | 0.0                       | 203.3                         | 22  | 92.4                          | 2.6                 | 2.9   | 4.0                      | 99.3                            | 100.0                             |
| 22    | 236.0                        | 6.7                               | 3.2                    | 0.0                       | 245.9                         | 23  | 76.0                          | 2.6                 | 2.8   | 3.9                      | 82.6                            | 100.0                             |
| 23    | 180.0                        | 12.5                              | 3.4                    | 0.0                       | 195.9                         | 24  | 113.0                         | 2.6                 | 2.8   | 4.0                      | 119.9                           | 97.9                              |
| 24    | 177.0                        | 12.2                              | 3.6                    | 0.1                       | 192.9                         | 25  | 83.9                          | 2.6                 | 2.7   | 4.1                      | 90.7                            | 96.4                              |
| 25    | 138.0                        | 10.8                              | 3.6                    | 0.3                       | 152.7                         | 26  | 63.0                          | 2.6                 | 2.7   | 3.9                      | 69.5                            | 76.4                              |
| 26    | 151.0                        | 12.5                              | 3.9                    | 0.3                       | 167.7                         | 27  | 78.0                          | 2.6                 | 2.7   | 3.9                      | 84.6                            | 83.9                              |
| 27    | 184.0                        | 20.2                              | 4.0                    | 0.3                       | 208.5                         | 28  | 91.6                          | 2.6                 | 2.9   | 4.1                      | 98.5                            | 100.0                             |
| 28    | 233.0                        | 22.1                              | 4.2                    | 0.3                       | 259.6                         | 29  | 108.0                         | 2.6                 | 3.5   | 4.2                      | 115.7                           | 100.0                             |
| 29    | 256.0                        | 22.5                              | 4.3                    | 0.3                       | 283.1                         | 30  | 72.1                          | 2.6                 | 3.4   | 3.9                      | 79.4                            | 100.0                             |
| 30    | 211.0                        | 20.9                              | 4.2                    | 0.3                       | 236.4                         | 31  | 80.1                          | 2.6                 | 3.8   | 4.0                      | 87.9                            | 100.0                             |
| 31    | 180.0                        | 21.4                              | 4.1                    | 0.3                       | 205.8                         |     |                               |                     |       |                          |                                 |                                   |
| TOTAL |                              |                                   |                        |                           |                               |     |                               |                     |       |                          |                                 |                                   |
| SFD   | 4,245.6                      | 161.8                             | 65.6                   | 2.2                       | 4,475.2                       |     | 1,828.8                       | 68.3                | 71.2  | 108.9                    | 2,008.9                         | 1,998.9                           |
| A-F   | 8,421.1                      | 321.0                             | 130.0                  | 4.4                       | 8,876.5                       |     | 3,627.4                       | 135.4               | 141.2 | 216.0                    | 3,984.6                         | 3,964.8                           |

Notes: On May 5, 2010 @ 1149, New Mexico placed a call for one half of Hesperus up to 80 cfs to be delivered the following day  
On May 18, 2010 @ 11:45, New Mexico placed a call for one half of Hesperus up to 100 cfs to be delivered the following day

BY:

DIVISION ENGINEER

May 2010