

TULE RIVER ASSOCIATION - PRELIMINARY REPORT SUCCESS RESERVOIR
 DAILY RECORD OF STORAGE AND DIVERSION OPERATIONS

| | REC. POOL | RIPARIAN PUMPERS | PIONEER WATER COMPANY | CAMPBELL AND MORELAND DITCH COM. | PORTER SLOUGH DITCH COMPANY | PORTER SLOUGH B-192 | VANDALIA WATER DISTRICT | POPLAR IRRIGATION COMPANY | HUBBS-MINER DITCH | RHODES-FINE DITCH COMPANY | WOODS-CENTRAL DITCH COMPANY | BELOW OETTLE BRIDGE | DOWN STREAM ASSOC. | TOTAL ALL UNITS |
|-----------------------|-----------|------------------|-----------------------|----------------------------------|-----------------------------|---------------------|-------------------------|---------------------------|-------------------|---------------------------|-----------------------------|---------------------|--------------------|-----------------|
| ENTITLEMENT | | | | | | | | | | | | | | |
| Div cfs | 0.7 | 1.8 | 59.8 | 40.0 | 65.0 | 218.5 | 15.0 | 150.0 | 60.9 | 51.3 | 150.0 | 283.2 | 616.8 | 1713.0 |
| PS Ch L cfs | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 59.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 65.0 |
| River Loss cfs | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.6 | 0.0 | 0.8 | 0.7 | 1.0 | 6.1 | 20.6 | 44.9 | 75.0 |
| Total cfs | 0.7 | 1.8 | 59.8 | 40.1 | 70.9 | 278.4 | 15.0 | 150.8 | 61.6 | 52.3 | 156.1 | 303.8 | 661.7 | 1853.0 |
| DEMAND | | | | | | | | | | | | | | |
| Hdgt. Div cfs | 0.0 | 1.8 | 7.4 b | 16.0 b | 0.0 | 0.0 | 4.0 b | 72.4 b | 0.0 | 0.0 | 477.2 b | 412.1 b | 168.0 b | 1158.9 |
| PS Ch.L cfs | 0.0 | 0.0 | 0.0 | 0.0 | 18.9 | 16.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 35.6 |
| River Loss cfs | 0.0 | 0.0 | 0.0 b | 0.1 b | 0.1 | 0.1 | 0.0 b | 0.8 b | 0.0 | 0.0 | 33.1 b | 60.1 b | 24.5 b | 118.8 |
| Total cfs | 0.0 | 1.8 | 7.4 | 16.1 | 19.0 | 16.8 | 4.0 | 73.2 | 0.0 | 0.0 | 510.3 | 472.2 | 192.5 | 1313.3 |
| FC Spill cfs | 0.0 | 0.0 | 8.3 b | 17.8 b | 0.0 | 0.0 | 6.0 b | 0.0 | 0.0 | 0.0 | 0.0 | 426.0 b | 697.8 b | 1155.9 b |
| FC R CL cfs | 0.0 | 0.0 | 0.0 | 1.2 b | 0.0 | 0.0 | 0.4 b | 0.0 | 0.0 | 0.0 | 0.0 | 42.1 b | 69.0 b | 112.7 b |
| FC PS CL cfs | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 35.6 b | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 35.6 b |
| FC Total cfs | 0.0 | 0.0 | 8.3 | 19.0 | 0.0 | 35.6 | 6.4 | 0.0 | 0.0 | 0.0 | 0.0 | 468.1 | 766.8 | 1304.2 |
| INTO STORAGE | | | | | | | | | | | | | | |
| Div Ent cfs | 0.7 | 0.0 | 51.5 | 21.7 | 65.0 | 218.5 | 8.8 | 150.0 | 60.9 | 51.3 | 150.0 | 0.0 | 0.0 | 778.4 |
| PS Ch L cfs | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 23.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 29.4 |
| River Loss cfs | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.6 | 0.0 | 0.8 | 0.7 | 1.0 | 6.1 | 0.0 | 0.0 | 9.4 |
| Total cfs | 0.7 | 0.0 | 51.5 | 21.7 | 70.9 | 242.8 | 8.8 | 150.8 | 61.6 | 52.3 | 156.1 | 0.0 | 0.0 | 817.2 |
| FROM STORAGE | | | | | | | | | | | | | | |
| Div Ent cfs | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 142.8 | 81.0 | 223.8 |
| PS Ch L cfs | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| River Loss cfs | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 21.5 | 24.1 | 46.4 |
| Total cfs | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 164.3 | 105.1 | 270.2 |
| EVAP LOSS | | | | | | | | | | | | | | |
| Per. of Total | 3.3 | 0.0 | 8.7 | 3.0 | 3.7 | 11.9 | 1.7 | 19.2 | 9.2 | 2.6 | 9.7 | 2.1 | 24.8 | 17.5 |
| Proportion AF | 1.1 | 0.0 | 3.0 | 1.0 | 1.3 | 4.1 | 0.6 | 6.7 | 3.2 | 0.9 | 3.4 | 0.7 | 8.7 | 34.7 |
| STORAGE CHANGE | | | | | | | | | | | | | | |
| Div Ent cfs | 0.2 | 0.0 | 50.0 | 21.2 | 64.3 | 216.4 | 8.5 | 146.6 | 59.3 | 50.9 | 148.3 | -143.1 | -85.4 | 537.2 |
| Div Ent AF * | 0.1 | 0.0 | 99.0 | 41.8 | 127.4 | 429.1 | 16.7 | 290.6 | 117.4 | 100.7 | 293.9 | -284.1 | -169.6 | 1063.0 |
| PS Ch Los cfs | 0.0 | 0.0 | 0.0 | 0.0 | 5.7 | 23.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 29.4 |
| PS Ch Los AF | 0.0 | 0.0 | 0.0 | 0.0 | 11.3 | 47.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 58.3 |
| River Loss cfs | 0.0 | 0.0 | 0.0 | -0.6 | 0.2 | 0.6 | -0.2 | 0.8 | 0.7 | 1.0 | 6.1 | -21.5 | -24.1 | -37.0 |
| River Loss AF | 0.0 | 0.0 | 0.0 | -1.2 | 0.4 | 1.2 | -0.4 | 1.6 | 1.4 | 2.0 | 12.1 | -42.6 | -47.8 | -73.3 |
| BEGIN STORAGE | | | | | | | | | | | | | | |
| Div Ent AF | 1610.7 | 0.0 | 4309.6 | 1491.4 | 1851.3 | 5911.1 | 847.0 | 9524.3 | 4568.6 | 1275.2 | 4816.0 | 1026.3 | 12267.9 | 49499.4 |
| PS Ch L AF | 0.0 | 0.0 | 0.0 | 0.0 | 312.7 | 6426.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6739.1 |
| River Loss AF | 0.0 | 0.0 | 0.0 | 1.2 | 1137.6 | 0.0 | 0.4 | 1041.7 | 9.4 | 96.5 | 1403.0 | 330.2 | 701.5 | 4721.5 |
| Total AF | 1610.7 | 0.0 | 4309.6 | 1492.6 | 3301.6 | 12337.5 | 847.4 | 10566.0 | 4578.0 | 1371.7 | 6219.0 | 1356.5 | 12969.4 | 60960.0 |
| Transfers | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| END STORAGE | | | | | | | | | | | | | | |
| Div Ent AF | 1610.8 | 0.0 | 4408.6 | 1533.2 | 1978.7 | 6340.2 | 863.7 | 9814.9 | 4686.0 | 1375.9 | 5109.9 | 742.2 | 12098.3 | 50562.4 |
| PS Ch L AF | 0.0 | 0.0 | 0.0 | 0.0 | 324.0 | 6473.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6797.4 |
| River Loss AF | 0.0 | 0.0 | 0.0 | 0.0 | 1138.0 | 1.2 | 0.0 | 1043.3 | 10.8 | 98.5 | 1415.1 | 287.6 | 653.7 | 4648.2 |
| Total AF | 1610.8 | 0.0 | 4408.6 | 1533.2 | 3440.7 | 12814.8 | 863.7 | 10858.2 | 4696.8 | 1474.4 | 6525.0 | 1029.8 | 12752.0 | 62008.0 |

* Includes Net Evaporation Loss

b) Flood Water