

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

| | REC. POOL | RIPIARIAN PUMBERS | 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 | 45.0 | 40.0 | 0.0 | 11.7 | 12.0 | 146.0 | 50.0 | 40.0 | 125.0 | 272.3 | 107.2 | 851.7 |
| PS Ch L cfs | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 63.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 63.3 |
| River Loss cfs | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.1 | 0.1 | 1.5 | 0.9 | 1.6 | 10.7 | 43.1 | 16.8 | 75.0 |
| Total cfs | 0.7 | 1.8 | 45.0 | 40.2 | 0.0 | 75.1 | 12.1 | 147.5 | 50.9 | 41.6 | 135.7 | 315.4 | 124.0 | 990.0 |
| DEMAND | | | | | | | | | | | | | | |
| Hdgt. Div cfs | 0.0 | 1.8 | 7.6 b | 18.9 b | 0.0 b | 0.0 | 4.7 b | 72.4 b | 0.0 | 0.0 | 455.0 b | 374.8 b | 53.2 b | 988.4 |
| PS Ch.L cfs | 0.0 | 0.0 | 0.0 | 0.0 | 25.0 | 78.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 103.1 |
| River Loss cfs | 0.0 | 0.0 | 0.0 b | 0.1 b | 0.2 b | 0.5 | 0.0 b | 0.9 b | 0.0 | 0.0 | 36.7 b | 68.4 b | 9.7 b | 116.5 |
| Total cfs | 0.0 | 1.8 | 7.6 | 19.0 | 25.2 | 78.6 | 4.7 | 73.3 | 0.0 | 0.0 | 491.7 | 443.2 | 62.9 | 1208.0 |
| FC Spill cfs | 0.0 | 0.0 | 60.4 b | 45.4 b | 0.0 | 374.3 b | 14.9 b | 0.0 | 103.4 b | 0.0 | 0.0 | 264.1 b | 149.4 b | 1011.9 b |
| FC R CL cfs | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 41.6 b | 0.2 b | 0.0 | 0.9 b | 0.0 | 0.0 | 29.4 b | 16.6 b | 88.7 b |
| FC PS CL cfs | 0.0 | 0.0 | 0.0 | 0.0 | 23.8 b | 74.2 b | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 98.0 b |
| FC Total cfs | 0.0 | 0.0 | 60.4 | 45.4 | 23.8 | 490.1 | 15.1 | 0.0 | 104.3 | 0.0 | 0.0 | 293.5 | 166.0 | 1198.6 |
| INTO STORAGE | | | | | | | | | | | | | | |
| Div Ent cfs | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 146.0 | 0.0 | 40.0 | 125.0 | 8.2 | 0.0 | 319.9 |
| 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 | 0.2 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 1.6 | 10.7 | 13.7 | 0.2 | 27.9 |
| Total cfs | 0.7 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 147.5 | 0.0 | 41.6 | 135.7 | 21.9 | 0.2 | 347.8 |
| FROM STORAGE | | | | | | | | | | | | | | |
| Div Ent cfs | 0.0 | 0.0 | 15.4 | 5.4 | 0.0 | 404.1 | 2.9 | 0.0 | 53.4 | 0.0 | 0.0 | 0.0 | 42.2 | 523.4 |
| PS Ch L cfs | 0.0 | 0.0 | 0.0 | 0.0 | 23.8 | 10.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 34.7 |
| River Loss cfs | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| Total cfs | 0.0 | 0.0 | 15.4 | 5.4 | 23.8 | 415.0 | 3.0 | 0.0 | 53.4 | 0.0 | 0.0 | 0.0 | 42.2 | 558.2 |
| EVAP LOSS | | | | | | | | | | | | | | |
| Per. of Total | 3.3 | 0.0 | 8.9 | 3.1 | 5.1 | 2.9 | 1.8 | 24.6 | 8.0 | 4.1 | 14.3 | 1.2 | 22.6 | 17.5 |
| Proportion AF | 1.1 | 0.0 | 3.1 | 1.1 | 1.8 | 1.0 | 0.6 | 8.6 | 2.8 | 1.4 | 5.0 | 0.4 | 7.8 | 34.7 |
| STORAGE CHANGE | | | | | | | | | | | | | | |
| Div Ent cfs | 0.2 | 0.0 | -16.9 | -5.9 | -0.9 | -404.6 | -3.2 | 141.7 | -54.8 | 39.3 | 122.5 | 8.0 | -46.1 | -220.7 |
| Div Ent AF * | 0.1 | 0.0 | -33.9 | -12.0 | -1.8 | -802.8 | -6.6 | 280.7 | -109.0 | 77.6 | 242.6 | 15.6 | -91.8 | -441.3 |
| PS Ch Los cfs | 0.0 | 0.0 | 0.0 | 0.0 | -23.8 | -10.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -34.7 |
| PS Ch Los AF | 0.0 | 0.0 | 0.0 | 0.0 | -47.2 | -21.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -68.8 |
| River Loss cfs | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | -0.1 | 1.5 | 0.0 | 1.6 | 10.7 | 13.7 | 0.2 | 27.8 |
| River Loss AF | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | -0.2 | 3.0 | 0.0 | 3.2 | 21.2 | 27.2 | 0.4 | 55.2 |
| BEGIN STORAGE | | | | | | | | | | | | | | |
| Div Ent AF | 1614.1 | 0.0 | 4407.1 | 1535.2 | 2538.1 | 1437.6 | 871.1 | 12130.6 | 3966.7 | 2002.1 | 7065.8 | 582.2 | 11141.6 | 49292.2 |
| PS Ch L AF | 0.0 | 0.0 | 0.0 | 0.0 | 203.7 | 6749.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6953.0 |
| River Loss AF | 0.0 | 0.0 | 0.0 | 0.0 | 1139.8 | 0.0 | 0.2 | 1064.1 | 1.7 | 120.1 | 1551.9 | 413.2 | 620.8 | 4911.8 |
| Total AF | 1614.1 | 0.0 | 4407.1 | 1535.2 | 3881.6 | 8186.9 | 871.3 | 13194.7 | 3968.4 | 2122.2 | 8617.7 | 995.4 | 11762.4 | 61157.0 |
| 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 | 1614.2 | 0.0 | 4373.2 | 1523.2 | 2536.3 | 634.8 | 864.5 | 12411.3 | 3857.7 | 2079.7 | 7308.4 | 597.8 | 11049.8 | 48850.9 |
| PS Ch L AF | 0.0 | 0.0 | 0.0 | 0.0 | 156.5 | 6727.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6884.2 |
| River Loss AF | 0.0 | 0.0 | 0.0 | 0.4 | 1139.8 | 0.0 | 0.0 | 1067.1 | 1.7 | 123.3 | 1573.1 | 440.4 | 621.2 | 4967.0 |
| Total AF | 1614.2 | 0.0 | 4373.2 | 1523.6 | 3832.6 | 7362.5 | 864.5 | 13478.4 | 3859.4 | 2203.0 | 8881.5 | 1038.2 | 11671.0 | 60702.1 |

* Includes Net Evaporation Loss

ERROR Total acre feet is larger than actual storage by 0.1

b) Flood Water