

Table 9: Water Rights Accounting for New Melones Reservoir and Diversions by Districts, WY2017 – March 9, 2018

| | New Melones Reservoir | | | | | District Deliveries (Consumptive Use) | | | | | |
|----------|------------------------------|----------------------------------|-------------------------|----------|----------------|---------------------------------------|---------------------|------------------------|--------------------------|---|--|
| | 14858A and 19304 Storage, AF | 14858A and 19304 Withdrawals, AF | Notation on Withdrawals | Evap, AF | Precip, inches | Pre-1914 rights | Tulloch Storage, AF | Tulloch Withdrawal, AF | Upstream withdrawals, AF | Melones/Tulloch storage in New Melones, AF ¹ | Melones withdrawals from New Melones, AF |
| starting | 1,780,537 | | | | | | 1,937 | | | 200,000 | |
| Oct-17 | 0 | 23,432 | 4,072 AF to SEWD | 5,125 | 0.63 | 1,042 | 0 | 2,143 | 17,598 | 0 | 0 |
| Nov-17 | 0 | 25,469 | 339 AF to SEWD | 1,591 | 7.91 | 0 | 0 | 0 | 0 | 0 | 0 |
| Dec-17 | 0 | 0 | 0 | 1,333 | 0.48 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jan-18 | 0 | 0 | 0 | 809 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| Feb-18 | 0 | 49,554 | 1,490 AF to SEWD | 1,787 | 2 | 0 | 0 | 0 | 2,360 | 0 | 5,862 |

¹Water rights accounting is not the same as 1988 Operations Agreement accounting. Under the Operations Agreement, the conservation account (which is also limited to a 200,000 acre-foot maximum), 92,000 acre-feet have been lost due to ongoing flood control operations since November, limiting the District’s ability to use water in this account to 138,000 acre-feet (which may be further reduced as flood control conditions continue).

Some numbers have changed because Tulloch consumptive use was further restrained by actual daily withdrawals (versus a monthly constraint). Numbers can also change when additional data changes the thirty day average used to determine when refill storage is occurring, or there is a change in annual minimum elevation as year progresses, etc.