







General Manager's Report Item 8:

Status Report on Cal-Am Compliance with SWRCB Orders and Seaside Basin Decision as of January 1, 2024

Meeting Date: January 22, 2024

Staff contact: David J. Stoldt



Actual versus Target Production Oct – Dec Water Year 2024 (All Values in Acre-Feet)



| | MPWRS | | | | | | |
|---------------------|-----------------------|---------|--------|-------------|----------------|--|--|
| | Carmel | Seaside | MDWDC | | | | |
| Year-to-Date | River | | Laguna | Ajudication | MPWRS Total | | |
| Values | Basin ^{2, 6} | Coastal | Seca | Compliance | 10001 | | |
| Target | 710 | 445 | 0 | 445 | 1,155 | | |
| Actual ⁴ | 636 | 522 | 34 | 556 | 1,192 | | |
| Difference | 74 | -77 | -34 | -111 | -37 | | |
| WY 2023 Actual | 680 | 199 | 31 | 230 | 910 | | |

- 1. This table is current through the date of this report.
- 2. For CDO compliance, ASR, Mal Paso, and Table 13 diversions are included in River production per State Board.
- 3. Sand City Desal, Table 13, and ASR recovery are also tracked as water resources projects.
- 4. To date, 0 AF and 0 AF have been produced from the River for ASR and Table 13 respectively.
- 5. All values are rounded to the nearest Acre-Foot.
- 6. For CDO Tracking Purposes, ASR production for injection is capped at 600 AFY.
- 7. Table 13 diversions are reported under water rights but counted as production from the River for CDO tracking.



Actual versus Target Production Oct – Dec Water Year 2024 (All Values in Acre-Feet)



| Water Projects and Rights | | | | | | | | |
|---------------------------|----------|----------|-----------------------|------------------------|---------------------------------------|--|--|--|
| Year-to-Date Values | ASR | PWM | Table 13 ⁷ | Sand City ³ | Water Projects and Rights Total | | | |
| values | Recovery | Recovery | | City | | | | |
| Target | 0 | 980 | 0 | 75 | 1,055 | | | |
| Actual ⁴ | 0 | 952 | 0 | 36 | 988 | | | |
| Difference | 0 | 28 | 0 | 39 | 67 | | | |
| WY 2023 Actual | 0 | 1,098 | 20 | 56 | 1,174 | | | |

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- 4. To date, 0 AF and 0 AF have been produced from the River for ASR and Table 13 respectively.
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Production for Customer Service for Cal-Am: Water Year 2024 (All Values in Acre-Feet)

Monthly Production from all Sources for Customer Service: WY 2024

| | Carmel River Basin | Table 13 | Mal Paso | Seaside Basin | ASR Recovery | PWM Recovery | Sand City | Total |
|---------------|-----------------------|----------|----------|------------------|-----------------|-----------------|------------|-------|
| Oct-23 | 220 | 0 | 7 | 347 | 0 | 254 | 0 | 828 |
| Nov-23 | 224 | 0 | 6 | 169 | 0 | 305 | 19 | 724 |
| Dec-23 | 192 | 0 | 5 | 40 | 0 | 393 | 17 | 647 |
| Jan-24 | | | | | | | | |
| Feb-24 | | | | | | | | |
| Mar-24 | | | | | | | | |
| Apr-24 | | | | | | | | |
| May-24 | | | | | | | | |
| Jun-24 | | | | | | | | |
| Jul-24 | | | | | | | | |
| Aug-24 | | | | | | | | |
| Sep-24 | | | | | | | | |
| Total | 636 | 0 | 18 | 556 | 0 | 952 | 36 | 2,199 |
| WW 2022 | 690 | 20 | 22 | 220 | 0 | 1 000 | 5 6 | 2 107 |
| WY 2023 | 680 | 20 | 23 | 230 | U | 1,098 | 56 | 2,107 |

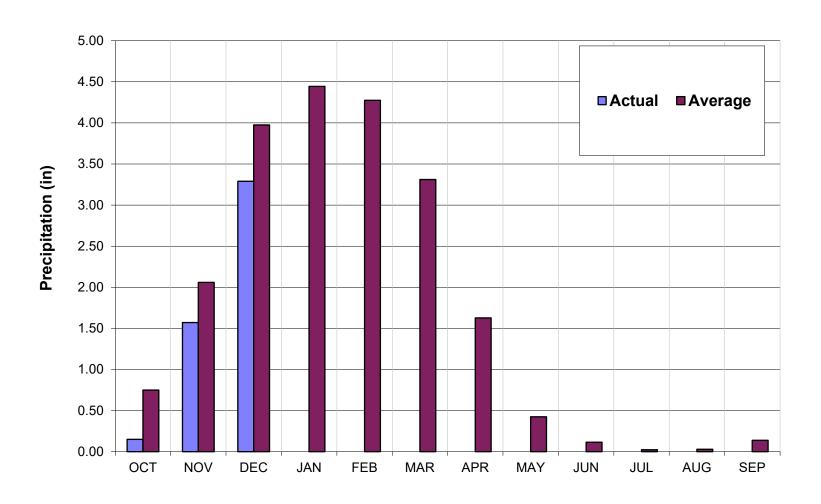
^{1.} This table is produced as a proxy for customer demand.

^{2.} Numbers are provisional and are subject to correction.



Monthly Recorded Rainfall at San Clemente Rain Gage: Water Year 2024

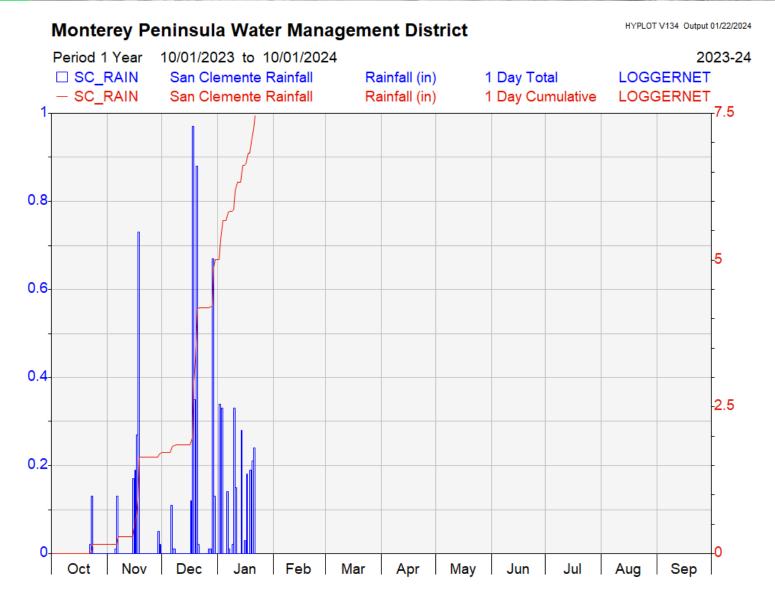






Daily Rainfall Recorded at San Clemente Rain Gage: Water Year 2024







Estimated Unimpaired Carmel River Flow at Sleepy Hollow Weir: Water Year 2024



