Monterey Peninsula TER Management District





## General Manager's Report Item 10:

Status Report on Cal-Am Compliance with SWRCB Orders and Seaside Basin Decision as of April 1, 2022

Meeting Date: May 16, 2022 Staff contact: David J. Stoldt



Actual versus Target Production Oct – Apr Water Year 2022 (All Values in Acre-Feet)

|                     | MPWRS                |         |        |             |                |  |
|---------------------|----------------------|---------|--------|-------------|----------------|--|
|                     | Carmel               | Seaside | MOMO   |             |                |  |
| Year-to-Date        | River                |         | Laguna | Ajudication | MPWRS<br>Total |  |
| Values              | Basin <sup>2,6</sup> | Coastal | Seca   | Compliance  | 1000           |  |
| Target              | 3,198                | 150     | 0      | 150         | 3,348          |  |
| Actual <sup>4</sup> | 2,362                | 313     | 69     | 381         | 2,743          |  |
| Difference          | 836                  | -163    | -69    | -231        | 605            |  |
| WY 2021 Actual      | 2,652                | 868     | 109    | 977         | 3,629          |  |

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, 71 AF and 68 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 – Apr Water Year 2022 (All Values in Acre-Feet)

|                        | Wate            | hts             |                       |                           |                                       |
|------------------------|-----------------|-----------------|-----------------------|---------------------------|---------------------------------------|
| Year-to-Date<br>Values | ASR<br>Recovery | PWM<br>Recovery | Table 13 <sup>7</sup> | Sand<br>City <sup>3</sup> | Water<br>Projects and<br>Rights Total |
| Target                 | 0               | 2,136           | 174                   | 175                       | 2,485                                 |
| Actual <sup>4</sup>    | 0               | 2,259           | 68                    | 76                        | 2,404                                 |
| Difference             | 0               | -123            | 106                   | 99                        | 81                                    |
| WY 2021 Actual         | 0               | 17              | 1,476                 | 64                        | 1,557                                 |

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Production for Customer Service for Cal-Am: Water Year 2022 (All Values in Acre-Feet)

## Monthly Production from all Sources for Customer Service: WY 2022

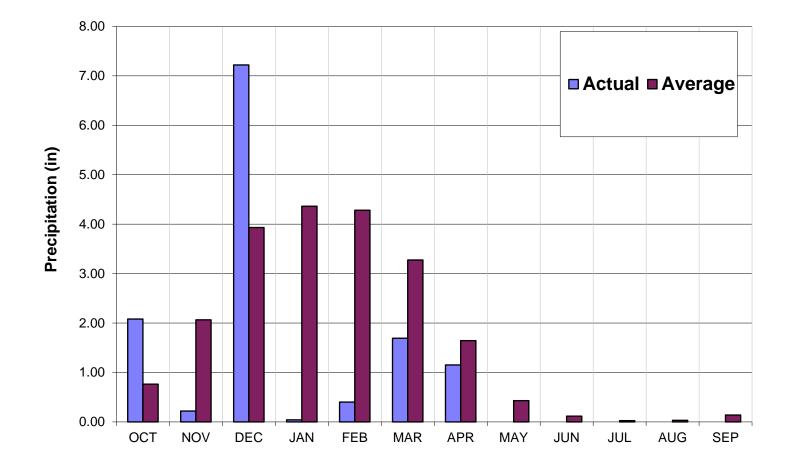
|               | Carmel<br>River Basin | Seaside<br>Basin | ASR<br>Recovery | PWM<br>Recovery | Table 13 | Sand City | Mal Paso | Total |
|---------------|-----------------------|------------------|-----------------|-----------------|----------|-----------|----------|-------|
| Oct-21        | 438                   | 41               | 0               | 344             | 0        | 0         | 7        | 829   |
| Nov-21        | 407                   | 45               | 0               | 234             | 0        | 6         | 7        | 698   |
| <b>Dec-21</b> | 361                   | 39               | 0               | 162             | 42       | 28        | 7        | 639   |
| Jan-22        | 268                   | 39               | 0               | 301             | 26       | 2         | 3        | 639   |
| Feb-22        | 230                   | 40               | 0               | 419             | 0        | 0         | 3        | 692   |
| Mar-22        | 253                   | 92               | 0               | 400             | 0        | 24        | 0        | 768   |
| Apr-22        | 249                   | 87               | 0               | 400             | 0        | 17        | 0        | 752   |
| May-22        |                       |                  |                 |                 |          |           |          |       |
| Jun-22        |                       |                  |                 |                 |          |           |          |       |
| Jul-22        |                       |                  |                 |                 |          |           |          |       |
| Aug-22        |                       |                  |                 |                 |          |           |          |       |
| Sep-22        |                       |                  |                 |                 |          |           |          |       |
| Total         | 2,205                 | 381              | 0               | 2,259           | 68       | 76        | 27       | 5,017 |
| WY 2021       | 2,582                 | 977              | 0               | 1,476           | 17       | 64        | 36       | 5,098 |

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 2022

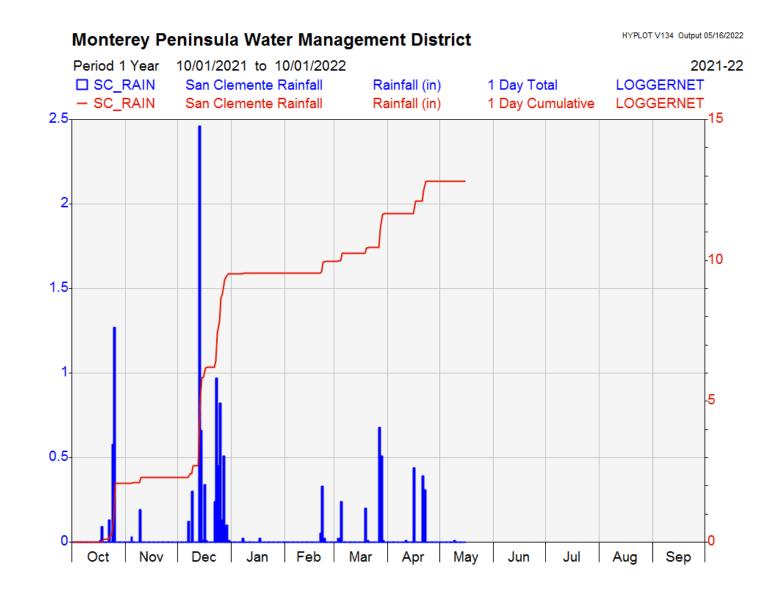


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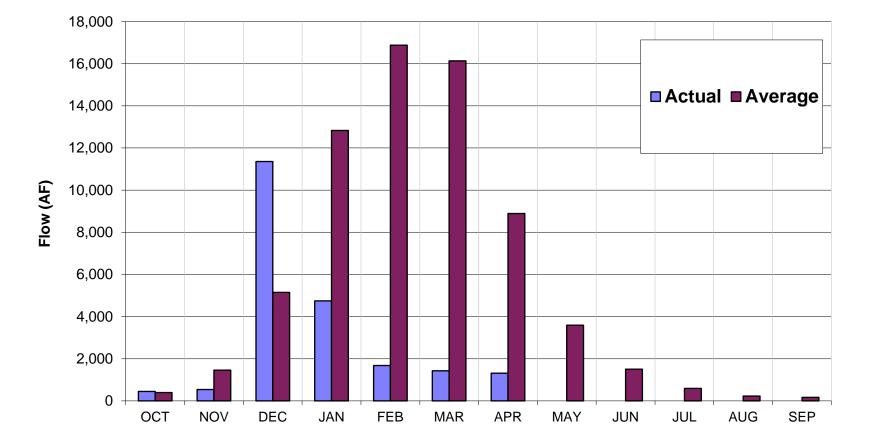


Daily Rainfall Recorded at San Clemente Rain Gage: Water Year 2022





Estimated Unimpaired Carmel River Flow at Sleepy Hollow Weir: Water Year 2022



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