

EXHIBIT 3-A

WATER DISTRIBUTION SYSTEM REPORT – WATER YEAR 2022

Notes:

1. Information shown is as provided by system owners and operators unless otherwise noted.
2. Methods for reporting production are either Land Use (LU) or Water Meter (WM).
3. The source areas are as follows:
AS1 – Upper Carmel Valley – San Clemente Dam to Esquiline Bridge
AS2 – Mid Carmel Valley – Esquiline Bridge to Narrows
AS3 – Lower Carmel Valley – Narrows to Via Mallorca Bridge
AS4 – Via Mallorca Bridge to Lagoon
SCS – Seaside Coastal Subareas
CAC – Cachagua
CVU – Carmel Valley Upland
LSS – Laguna Seca Subarea
MIS – Peninsula, Carmel Highlands and San Jose Creek areas
4. California American Water (Cal-Am) Main System production includes 4,506.33 AF from Seaside coastal wells and 4,084.89 AF from Carmel Valley wells. 17.29 AF of water was transferred to the Seaside Municipal Water System in WY 2022. The Ryan Ranch and Bishop Units were added to the Main System and the Intertie was opened in December 2020. No water was produced from Bishop or Ryan Ranch in WY 2022. 120.10 AF of potable water were produced by the City of Sand City Desalination Plant, provided to the main system, and are shown on the Water Distribution System Report. That amount, however, is subtracted from the total production for all systems as it is included as a component of production for the Cal-Am Main System. 70.55 AF of water was provided for injection to ASR wells in the Seaside Basin from Cal-Am wells in Carmel Valley. None of the injected ASR water was recovered from Seaside coastal wells in WY 2022. 3,683.28 AF of water was recovered from Pure Water Monterey in WY 2022.
5. Cal-Am’s main system deliveries total 8,563.00 AF. This total was derived as shown:

<u>Reported Cal-Am Consumption</u>	
<u>Water Year 2022 (AF)</u>	
City Total	5,749.42
County Total	2,654.33
CV Irrigation	0.13
Bishop and Ryan Ranch	159.12
Total	8,563.00

6. N.A. refers to data that are not available and N.R. refers to systems that did not report.
7. The Mal Paso WDS was approved in WY 2016, which also required an amendment to the CAW WDS that occurred at the end of WY 2015. 13.77 AF of potable water were produced by the from the Mal Paso well in WY 2022, provided to the main system, and are shown on the Water Distribution System Report. That amount is subtracted from the total production for all systems as it is included as a component of production for the Cal-Am Main System.
8. The names of Cachagua Road #1 and #2 were switched in Reporting Year 1999 to agree with records of the Monterey County Department of Health. Older District records have the names of these two systems reversed.
9. Bishop Unit is operated by Cal-Am; acquired July 1999. An amendment to Cal-Am’s WDS Permit allowed for the permanent intertie of Bishop Unit to the Main Cal-Am System in December 2020.
10. The Ryan Ranch Unit is owned and operated by Cal-Am. The amendment to Cal-Am’s WDS Permit allowed for the permanent intertie of Bishop Unit to the Main Cal-Am System in December 2020.
11. Hidden Hills was formerly referred to as Carmel Valley Mutual. It was annexed to Cal-Am in 1993. In WY 2022, no water was transferred to or from the Toro System and Hidden Hills.
12. Rancho Fiesta has been operated by Cal-Am for over 25 years; all production and delivery is by the main Cal-Am system. Accordingly, the Rancho Fiesta system is not tracked separately in this report.

13. One new WDS was established in during WY 2022. The Carmel Middle School WDS was approved to allow for the emergency replacement of a well overlying the Carmel Valley Alluvial Aquifer. The original well had stopped producing water and was destroyed.
14. Three systems are operated by the Cañada Woods Water Company; Tehama Alluvial, Tehama Upland, and Monterra Ranch. The Monterra Ranch, Cañada Woods North (Upland) and Cañada Woods (Alluvial) WDSs were combined to form the *Cañada Woods Water Company WDS* in 2005, although they are reported separately here to facilitate historical comparisons. Tehama Upland and Monterra Ranch well production is reported in this table as Cañada Woods Upland, and Tehama Alluvial wells are reported as Cañada Woods Alluvial. The wells in these sub-areas are tracked separately here but are part of an interconnected system. Calculations of system losses are complicated by the fact that there is a “two-way double-dual metering system” to track water produced in the Carmel Valley and Del Rey Oaks watersheds and assure extractions from the CVAA remain in Carmel Valley. Consumption loss includes water line flushing and unmetered construction, and irrigation uses. Beginning in 2010, system loss calculations were revised by CWWC to present a single composite loss value (3.8% in WY 2022).