# Agricultural Aggregated Farm-Gate Delivery Reporting Form for Article 2

Title 23, Division 2, Chapter 5.1, Article 2 of the CCR requires water supplier subject to the regulation to report to DWR the previous calendar year's aggregated farm gate delivery by April 1 of the subsequent year

### 1. Water Supplier Information

Name: Alameda Co Flood Control & Water Cons District, Zone 7

Address: 100 N. Canyons Parkway, Livermore CA 94551

Phone

Number: (925)454-5068 Fax: (925)454-5726

Total Number of Farm-Gates: 11
Number of Measured Farm-Gates: 11

Irrigated Acreage for Reporting Period: 3,500

Total Service Area Acreage: 272,000 (425 mi<sup>2</sup>)

#### 2. Contact information

Name: Sal Segura

Title: Associate Civil Enginer

Address: 100 N. Canyons Parkway, Livermore CA 94551

Phone

Number: (925)454-5068 Fax: (925)454-5726

E-mail: sal@zone7water.com

Submittal date: 5/8/2019

Reporting year: 2018

### 3. Aggregated Farm-Gate Delivery Data<sup>2</sup>: (provide monthly or bimonthly data, acre-feet, by one groundwater basin or sub-basin per row)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Basin/SubBasin Number:													
Livermore Valley/2-010	6	41	178	102	701	563	781	854	442	330	142	31	4171
TOTAL	6	41	178	102	701	563	781	854	442	330	142	31	4171

	Jan-Feb	Mar-Apr	May-Jun	Jul-Aug	Sep-Oct	Nov-Dec	Total
Basin/SubBasin Number:							
TOTAL							

## 4. Explanations, Comments and Best Professional Practices<sup>3</sup>:

Zone 7 is the State Water Contractor providing water to eight entities via 11 farm-gates (turnouts). Water is in turn wheeled to other users on the system. All growers employ drip irrigation technology and many use deficit irrigation techniques to achieve the highest use efficiency possible.

**Note:** An agricultural water supplier's total water use may be different from Aggregated Farm-Gate deliveries because measurement at these points may not account for other practices (such as groundwater recharge/conjunctive use, water transfers, wheeling to other agencies, urban use, etc).

- 1. "Farm-gate" means the point at which water is delivered from the agricultural water supplier's distribution system to each of its individual customers as specified in the Agricultural Water Measurement Regulation (Title 23, Division 2, Chapter 5.1, Article 2 of the CCR).
- 2. "Aggregated farm-gate delivery data" means information reflecting the total volume of water an agricultural water supplier provides to its customers and is calculated by totaling its deliveries to customers. Data shall be organized by basin or sub-basin per Water Code Secion 531.10(a)(1). See DWR Bulletin 118 for list of groundwater basins and sub-basins.
- 3. "Best Professional Practices" is defined in Title 23, Division 2, Chapter 5.1, Article 2 of the CCR, Section 597.2.