

# Santa Ana River - Mill Creek Cooperative Water Project

## Daily Flow Report Summary

Date: 10/29/2021

Time: 7:00:00 AM

| Santa Ana River |                             | Flow Rate (cfs) |
|-----------------|-----------------------------|-----------------|
| <b>A5</b>       | <b>Total SAR Inflows</b>    | 16.1            |
| <b>N2</b>       | <b>Total SAR Deliveries</b> | 16.1            |
| A1              | SAR PH#3 Penstock (calc)    | 0.0             |
| B1              | BVMWC Highline              | 5.0             |
| C1              | Greenspot Pipeline          | 0.0             |
| L2              | SBVWCD Parshall Flume       | 11.1            |
| G2              | North Fork Canal Weir       | 0.0             |
| H2              | Edwards Canal               | 0.0             |
| W1              | Redlands Aqueduct (calc)    | 0.0             |
|                 | Other                       | 0.0             |

| Mill Creek |                            | Flow Rate (cfs) |
|------------|----------------------------|-----------------|
| <b>D3</b>  | <b>Total MC Inflows</b>    | 11.0            |
| <b>U3</b>  | <b>Total MC Deliveries</b> | 11.0            |
| K3         | Yucaipa Pipeline           | 0.0             |
| O3         | SBVWCD Spreading           | 11.0            |
| T3         | MC #1 Flow (Cooley Hat)    | 0.0             |

| Reservoir Levels               | Feet   |
|--------------------------------|--------|
| Observation at SOD             | 2148.9 |
| Crafton Reservoir Level (21.3) | 14.3   |
| Mentone Reservoir Level        | 20.3   |

| State Water Project |                             | Flow Rate (cfs) |
|---------------------|-----------------------------|-----------------|
| <b>G</b>            | <b>Total SWP Inflows</b>    | 10.3            |
| <b>V</b>            | <b>Total SWP Deliveries</b> | 10.3            |
| J                   | Northfork Canal             | 5.5             |
| L                   | Redlands Aqueduct           | 0.0             |
| M                   | Crafton Unger Lane          | 0.0             |
| T                   | Newport to BVMWC            | 0.9             |

| River Recharge                      | AF |
|-------------------------------------|----|
| Estimate SAR Recharge (AF)          | 0  |
| Estimate Mill Creek Recharge (AF)   | 0  |
| Estimated Total River Recharge (AF) | 0  |

| Location                      | Type   | WY to Date (AF) | Target  |
|-------------------------------|--------|-----------------|---------|
| Santa Ana River               | SAR    | 182             | 176,000 |
| Santa Ana River to Mill Creek | SAR-MC | 0               | 0       |
| Santa Ana River               | SWP    | 0               | 0       |
| Mill Creek                    | MC     | 165             | 106,000 |
| Mill Creek                    | SWP    | 9               | 0       |
| Plunge Creek                  | PLC    | 0               | 0       |

Notes: Numbers on the Daily Flow Report are a snapshot of water at a given location at the time of the read, normally very early in the morning, and not necessarily what is at that location.

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10/29/2021

Time: 7:00:00 AM

## State Water Project

### Santa Ana River Inflows

## Santa Ana River Deliveries

### Mill Creek Inflows

## Mill Creek Deliveries

## SBVWCD Recharge