

# Santa Ana River - Mill Creek Cooperative Water Project

## Daily Flow Report Summary

Date: 11/17/2023  
 Time: 7:00:00 AM

Santa Ana River		Flow Rate (cfs)
<b>A5</b>	<b>Total SAR Inflows</b>	3.0
<b>N2</b>	<b>Total SAR Deliveries</b>	3.0
A1	SAR PH#3 Penstock (calc)	0.0
B1	BVMWC Highline	0.0
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	3.0
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>	33.1
<b>U3</b>	<b>Total MC Deliveries</b>	33.1
K3	Yucaipa Pipeline	0.0
O3	SBVWCD Spreading	0.0
T3	MC #1 Flow (Cooley Hat)	33.1

State Water Project		Flow Rate (cfs)
<b>G</b>	<b>Total SWP Inflows</b>	100.0
<b>V</b>	<b>Total SWP Deliveries</b>	100.0
J	Northfork Canal	7.0
L	Redlands Aqueduct	8.8
M	Crafton Unger Lane	0.0
T	Newport to BVMWC	0.0

Reservoir Levels	Feet
Observation at SOD	2192.2
Crafton Reservoir Level (21.3)	18.5
Mentone Reservoir Level	17.8

River Recharge	AF
Estimate SAR Recharge (AF)	0
Estimate Mill Creek Recharge (AF)	22
Estimated Total River Recharge (AF)	22

Location	Type	WY to Date (AF)	Target
Santa Ana River	SAR	4,494	176,000
Santa Ana River to Mill Creek	SAR-MC	6	0
Santa Ana River to Mill Creek	SWP	1,081	0
Santa Ana River	SWP	1,078	0
Mill Creek	MC	0	106,000
Mill Creek	SWP	3,357	0
Plunge Creek	PLC	18	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. Water in Mill Creek at the east weir is being turned out to river due to Mill Creek diversion project.

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State Water Project

Table with columns for Inflows and Deliveries. Inflows include BBMWD In-lieu, Muni test at Greenspot Station, Exchange Water, etc. Deliveries include EVWD City Creek, Santa Ana Low Turnout, Northfork Canal, etc. Total SWP Inflows: 100.0, Total SWP Deliveries: 100.0.

Santa Ana River Inflows

Table with columns for SAR PH #3 Penstock (calc), BVMWC Highline, SOD Release Subtotal, Total SAR Inflows, and Edison Generation. Includes sub-tables for SAR PH #3 Penstock (calc), BVMWC Highline, SOD Release Subtotal, Total SAR Inflows, and Edison Generation.

Santa Ana River Deliveries

Table with columns for Greenspot Pipeline, Tailrace Pipeline, SBVWCD Parshall Flume To Basins, Deliveries, and Irrigation. Includes sub-tables for Greenspot Pipeline, Tailrace Pipeline, SBVWCD Parshall Flume To Basins, Deliveries, and Irrigation.

Mill Creek Inflows

Table with columns for Total MC Inflows and Other. Includes RPU Flow, M/C #3 Penstock, SBVWCD Mill Creek Diversion, M/C #1 Penstock Flow, Stream Parshall Flume to Yucaipa, Observation at Garnet.

Mill Creek Deliveries

Table with columns for Yucaipa Pipeline, MC #1 Flow (Cooley Hat), Total MC Deliveries, Other, and SBVWCD MC Spreading. Includes Yucaipa Regional Park, Wilson Creek Spreading, SBVWCD Mill Creek Diversion, etc.

SBVWCD Recharge

Table with columns for Location, Type, Previous Day (AF), WY To Date (AF), Target, Calendar Year To Date (AF), and Target. Includes Santa Ana River, Santa Ana Rvr to Mill Creek, Santa Ana River, Mill Creek, Plunge Creek, etc.