

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 3/29/2022

Time: 7:00:00 AM

Santa Ana River		Flow Rate (cfs)
A5	Total SAR Inflows	3.0
N2	Total SAR Deliveries	3.0
A1	SAR PH#3 Penstock (calc)	0.0
B1	BVMWC Highline	0.0
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	0.1
G2	North Fork Canal Weir	1.9
H2	Edwards Canal	0.3
W1	Redlands Aqueduct (calc)	0.4
V1	PH3 Afterbay Spill Loss to SAR	0.3

State Water Project		Flow Rate (cfs)
G	Total SWP Inflows	2.9
V	Total SWP Deliveries	2.9
J	Northfork Canal	0.0
L	Redlands Aqueduct	0.0
M	Crafton Unger Lane	0.0
T	Newport to BVMWC	0.0

Mill Creek		Flow Rate (cfs)
D3	Total MC Inflows	12.7
U3	Total MC Deliveries	12.7
K3	Yucaipa Pipeline	0.0
O3	SBVWCD Spreading	9.3
T3	MC #1 Flow (Cooley Hat)	10.7

Reservoir Levels	Feet
Observation at SOD	2170.2
Crafton Reservoir Level (21.3)	15.1
Mentone Reservoir Level	20.1

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	5,892	176,000
Santa Ana River to Mill Creek	SAR-MC	235	0
Santa Ana River	SWP	0	0
Mill Creek	MC	926	106,000
Mill Creek	SWP	9	0
Plunge Creek	PLC	827	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 through out the day.

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State Water Project

Santa Ana River Inflows

Santa Ana River Deliveries

Mill Creek Inflows

Mill Creek Deliveries

SBVWCD Recharge