

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 8/16/2024
 Time: 7:00:00 AM

Santa Ana River		Flow Rate (cfs)
A5	Total SAR Inflows	45.9
N2	Total SAR Deliveries	45.9
A1	SAR PH#3 Penstock (calc)	0.0
B1	BVMWC Highline	0.0
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	5.5
G2	North Fork Canal Weir	9.9
H2	Edwards Canal	0.9
W1	Redlands Aqueduct (calc)	29.6
	Other	0.0

Mill Creek		Flow Rate (cfs)
D3	Total MC Inflows	24.9
U3	Total MC Deliveries	24.9
K3	Yucaipa Pipeline	0.0
O3	SBVWCD Spreading	7.0
T3	MC #1 Flow (Cooley Hat)	17.9

State Water Project		Flow Rate (cfs)
G	Total SWP Inflows	36.0
V	Total SWP Deliveries	36.0
J	Northfork Canal	0.0
L	Redlands Aqueduct	0.0
M	Crafton Unger Lane	0.0
T	Newport to BVMWC	0.0

Reservoir Levels	Feet
Observation at SOD	2190.2
Crafton Reservoir Level (21.3)	16.3
Mentone Reservoir Level	18.7

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	27,324	176,000
Santa Ana River to Mill Creek	SAR-MC	332	0
Santa Ana River to Mill Creek	SWP	1,696	0
Santa Ana River	SWP	7,766	0
Mill Creek	MC	11,917	106,000
Mill Creek	SWP	12,480	0
Plunge Creek	PLC	1,324	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.

