

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 4/18/2023
 Time: 6:50:00 AM

Santa Ana River		Flow Rate (cfs)
A5	Total SAR Inflows	98.3
N2	Total SAR Deliveries	98.3
A1	SAR PH#3 Penstock (calc)	0.0
B1	BVMWC Highline	0.0
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	79.0
G2	North Fork Canal Weir	3.5
H2	Edwards Canal	0.0
W1	Redlands Aqueduct (calc)	15.8
	Other	0.0

Mill Creek		Flow Rate (cfs)
D3	Total MC Inflows	95.9
U3	Total MC Deliveries	95.9
K3	Yucaipa Pipeline	0.0
O3	SBVWCD Spreading	88.9
T3	MC #1 Flow (Cooley Hat)	14.9

State Water Project		Flow Rate (cfs)
G	Total SWP Inflows	10.2
V	Total SWP Deliveries	10.2
J	Northfork Canal	3.0
L	Redlands Aqueduct	3.2
M	Crafton Unger Lane	0.0
T	Newport to BVMWC	0.0

Reservoir Levels	Feet
Observation at SOD	2223.3
Crafton Reservoir Level (21.3)	17.9
Mentone Reservoir Level	17.7

River Recharge	AF
Estimate SAR Recharge (AF)	0
Estimate Mill Creek Recharge (AF)	14
Estimated Total River Recharge (AF)	14

Location	Type	WY to Date (AF)	Target
Santa Ana River	SAR	27,077	176,000
Santa Ana River to Mill Creek	SAR-MC	1,403	0
Santa Ana River	SWP	267	0
Mill Creek	MC	5,931	106,000
Mill Creek	SWP	209	0
Plunge Creek	PLC	2,172	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.

