

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 10/17/2023
 Time: 7:00:00 AM

Santa Ana River		Flow Rate (cfs)
A5	Total SAR Inflows	68.3
N2	Total SAR Deliveries	68.3
A1	SAR PH#3 Penstock (calc)	0.0
B1	BVMWC Highline	0.0
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	54.0
G2	North Fork Canal Weir	1.0
H2	Edwards Canal	1.0
W1	Redlands Aqueduct (calc)	12.3
	Other	0.0

Mill Creek		Flow Rate (cfs)
D3	Total MC Inflows	13.6
U3	Total MC Deliveries	13.6
K3	Yucaipa Pipeline	0.0
O3	SBVWCD Spreading	0.0
T3	MC #1 Flow (Cooley Hat)	13.6

State Water Project		Flow Rate (cfs)
G	Total SWP Inflows	57.3
V	Total SWP Deliveries	57.3
J	Northfork Canal	0.0
L	Redlands Aqueduct	12.0
M	Crafton Unger Lane	0.0
T	Newport to BVMWC	0.0

Reservoir Levels	Feet
Observation at SOD	2184.8
Crafton Reservoir Level (21.3)	18.4
Mentone Reservoir Level	16.8

River Recharge	AF
Estimate SAR Recharge (AF)	0
Estimate Mill Creek Recharge (AF)	28
Estimated Total River Recharge (AF)	28

Location	Type	WY to Date (AF)	Target
Santa Ana River	SAR	1,819	176,000
Santa Ana River to Mill Creek	SAR-MC	6	0
Santa Ana River to Mill Creek	SWP	379	0
Santa Ana River	SWP	276	0
Mill Creek	MC	0	106,000
Mill Creek	SWP	972	0
Plunge Creek	PLC	6	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.

