

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 10/6/2023
 Time: 6:40:00 AM

Santa Ana River		Flow Rate (cfs)
A5	Total SAR Inflows	88.1
N2	Total SAR Deliveries	88.1
A1	SAR PH#3 Penstock (calc)	0.0
B1	BVMWC Highline	0.0
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	42.0
G2	North Fork Canal Weir	0.0
H2	Edwards Canal	0.0
W1	Redlands Aqueduct (calc)	0.1
V1/Z2	Cuttle Weir and PH3 Afterbay	46.0

Mill Creek		Flow Rate (cfs)
D3	Total MC Inflows	13.8
U3	Total MC Deliveries	13.8
K3	Yucaipa Pipeline	0.0
O3	SBVWCD Spreading	1.0
T3	MC #1 Flow (Cooley Hat)	13.8

State Water Project		Flow Rate (cfs)
G	Total SWP Inflows	71.0
V	Total SWP Deliveries	71.0
J	Northfork Canal	3.0
L	Redlands Aqueduct	23.0
M	Crafton Unger Lane	0.0
T	Newport to BVMWC	0.0

Reservoir Levels	Feet
Observation at SOD	2183.9
Crafton Reservoir Level (21.3)	17.9
Mentone Reservoir Level	17.2

River Recharge	AF
Estimate SAR Recharge (AF)	73
Estimate Mill Creek Recharge (AF)	19
Estimated Total River Recharge (AF)	92

Location	Type	WY to Date (AF)	Target
Santa Ana River	SAR	568	176,000
Santa Ana River to Mill Creek	SAR-MC	6	0
Santa Ana River to Mill Creek	SWP	112	0
Santa Ana River	SWP	276	0
Mill Creek	MC	0	106,000
Mill Creek	SWP	99	0
Plunge Creek	PLC	5	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.

