

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 7/17/2023
 Time: 6:55:00 AM

Santa Ana River		Flow Rate (cfs)
A5	Total SAR Inflows	75.0
N2	Total SAR Deliveries	75.0
A1	SAR PH#3 Penstock (calc)	0.0
B1	BVMWC Highline	0.0
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	45.0
G2	North Fork Canal Weir	5.0
H2	Edwards Canal	0.9
W1	Redlands Aqueduct (calc)	24.1
	Other	0.0

Mill Creek		Flow Rate (cfs)
D3	Total MC Inflows	39.9
U3	Total MC Deliveries	39.9
K3	Yucaipa Pipeline	0.0
O3	SBVWCD Spreading	29.3
T3	MC #1 Flow (Cooley Hat)	13.9

State Water Project		Flow Rate (cfs)
G	Total SWP Inflows	25.9
V	Total SWP Deliveries	25.9
J	Northfork Canal	3.0
L	Redlands Aqueduct	0.0
M	Crafton Unger Lane	0.0
T	Newport to BVMWC	0.0

Reservoir Levels	Feet
Observation at SOD	2162.0
Crafton Reservoir Level (21.3)	16.7
Mentone Reservoir Level	18.2

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	41,622	176,000
Santa Ana River to Mill Creek	SAR-MC	1,533	0
Santa Ana River to Mill Creek	SWP	234	0
Santa Ana River	SWP	234	0
Mill Creek	MC	15,847	106,000
Mill Creek	SWP	1,129	0
Plunge Creek	PLC	2,612	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.

