

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 6/27/2024
 Time: 7:00:00 AM

Santa Ana River		Flow Rate (cfs)
A5	Total SAR Inflows	81.5
N2	Total SAR Deliveries	81.5
A1	SAR PH#3 Penstock (calc)	0.0
B1	BVMWC Highline	0.0
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	48.2
G2	North Fork Canal Weir	6.6
H2	Edwards Canal	0.0
W1	Redlands Aqueduct (calc)	23.7
v1	PH3 Afterbay Spill Loss to SAR	3.0

Mill Creek		Flow Rate (cfs)
D3	Total MC Inflows	41.0
U3	Total MC Deliveries	41.0
K3	Yucaipa Pipeline	0.0
O3	SBVWCD Spreading	21.0
T3	MC #1 Flow (Cooley Hat)	20.0

State Water Project		Flow Rate (cfs)
G	Total SWP Inflows	62.2
V	Total SWP Deliveries	62.2
J	Northfork Canal	2.1
L	Redlands Aqueduct	0.0
M	Crafton Unger Lane	0.0
T	Newport to BVMWC	0.0

Reservoir Levels	Feet
Observation at SOD	NR
Crafton Reservoir Level (21.3)	18.0
Mentone Reservoir Level	17.8

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	25,064	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	6,459	0
Mill Creek	MC	10,744	106,000
Mill Creek	SWP	9,697	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. Water in the Redlands Sandbox spill is coming from the Redlands Aqueduct.

