

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 2/12/2024
 Time: 7:00:00 AM

Santa Ana River		Flow Rate (cfs)
A5	Total SAR Inflows	309.6
N2	Total SAR Deliveries	309.6
A1	SAR PH#3 Penstock (calc)	0.0
B1	BVMWC Highline	0.0
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	91.0
G2	North Fork Canal Weir	0.9
H2	Edwards Canal	0.0
W1	Redlands Aqueduct (calc)	17.7
Z2	Cuttle Weir to River	200.0

Mill Creek		Flow Rate (cfs)
D3	Total MC Inflows	20.8
U3	Total MC Deliveries	20.8
K3	Yucaipa Pipeline	0.0
O3	SBVWCD Spreading	26.8
T3	MC #1 Flow (Cooley Hat)	7.2

State Water Project		Flow Rate (cfs)
G	Total SWP Inflows	21.3
V	Total SWP Deliveries	21.3
J	Northfork Canal	0.0
L	Redlands Aqueduct	0.0
M	Crafton Unger Lane	0.0
T	Newport to BVMWC	0.0

Reservoir Levels	Feet
Observation at SOD	2214.1
Crafton Reservoir Level (21.3)	18.6
Mentone Reservoir Level	16.6

River Recharge	AF
Estimate SAR Recharge (AF)	83
Estimate Mill Creek Recharge (AF)	0
Estimated Total River Recharge (AF)	83

Location	Type	WY to Date (AF)	Target
Santa Ana River	SAR	11,173	176,000
Santa Ana River to Mill Creek	SAR-MC	93	0
Santa Ana River to Mill Creek	SWP	1,696	0
Santa Ana River	SWP	6,045	0
Mill Creek	MC	1,277	1,068
Mill Creek	SWP	7,696	0
Plunge Creek	PLC	445	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.