

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 6/27/2023

Time: 6:45:00 AM

Santa Ana River		Flow Rate (cfs)
A5	Total SAR Inflows	129.9
N2	Total SAR Deliveries	129.9
A1	SAR PH#3 Penstock (calc)	0.0
B1	BVMWC Highline	3.4
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	80.0
G2	North Fork Canal Weir	5.3
H2	Edwards Canal	0.9
W1	Redlands Aqueduct (calc)	25.3
z2	Cuttle Weir to River	15.0

State Water Project		Flow Rate (cfs)
G	Total SWP Inflows	5.1
V	Total SWP Deliveries	5.1
J	Northfork Canal	3.0
L	Redlands Aqueduct	0.0
M	Crafton Unger Lane	0.0
T	Newport to BVMWC	0.0

Mill Creek		Flow Rate (cfs)
D3	Total MC Inflows	58.5
U3	Total MC Deliveries	58.5
K3	Yucaipa Pipeline	0.0
O3	SBVWCD Spreading	44.0
T3	MC #1 Flow (Cooley Hat)	14.5

Reservoir Levels	Feet
Observation at SOD	2181.0
Crafton Reservoir Level (21.3)	18.6
Mentone Reservoir Level	18.3

River Recharge	AF
Estimate SAR Recharge (AF)	26
Estimate Mill Creek Recharge (AF)	2
Estimated Total River Recharge (AF)	28

Location	Type	WY to Date (AF)	Target
Santa Ana River	SAR	38,707	176,000
Santa Ana River to Mill Creek	SAR-MC	1,449	0
Santa Ana River	SWP	234	0
Mill Creek	MC	14,371	106,000
Mill Creek	SWP	1,197	0
Plunge Creek	PLC	2,586	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.

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State Water Project

Santa Ana River Inflows

Santa Ana River Deliveries

Mill Creek Inflows

Mill Creek Deliveries

SBVWCD Recharge