

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 4/29/2024

Time: 6:40:00 AM

Santa Ana River		Flow Rate (cfs)
A5	Total SAR Inflows	188.7
N2	Total SAR Deliveries	188.7
A1	SAR PH#3 Penstock (calc)	0.0
B1	BVMWC Highline	0.0
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	52.1
G2	North Fork Canal Weir	3.1
H2	Edwards Canal	0.0
W1	Redlands Aqueduct (calc)	16.5
Z2	Cuttle Weir to River	92.0

State Water Project		Flow Rate (cfs)
G	Total SWP Inflows	36.7
V	Total SWP Deliveries	36.7
J	Northfork Canal	0.0
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	0.0
U3	Total MC Deliveries	0.0
K3	Yucaipa Pipeline	0.0
O3	SBVWCD Spreading	0.0
T3	MC #1 Flow (Cooley Hat)	0.0

Reservoir Levels	Feet
Observation at SOD	2192.0
Crafton Reservoir Level (21.3)	16.6
Mentone Reservoir Level	18.5

River Recharge	AF
Estimate SAR Recharge (AF)	103
Estimate Mill Creek Recharge (AF)	64
Estimated Total River Recharge (AF)	167

Location	Type	WY to Date (AF)	Target
Santa Ana River	SAR	21,902	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	6,045	0
Mill Creek	MC	6,234	1,068
Mill Creek	SWP	8,928	0
Plunge Creek	PLC	1,072	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.