

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 8/19/2019

Time: 7:10:00 AM

Santa Ana River		Flow Rate (cfs)
A5	Total SAR Inflows	47.6
N2	Total SAR Deliveries	47.6
A1	SAR PH#3 Penstock (calc)	27.5
B1	BVMWC Highline	4.5
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	15.0
G2	North Fork Canal Weir	1.0
H2	Edwards Canal	0.9
W1	Redlands Aqueduct (calc)	26.2
	Other	0.0

Mill Creek		Flow Rate (cfs)
D3	Total MC Inflows	27.5
U3	Total MC Deliveries	27.5
K3	Yucaipa Pipeline	0.0
O3	SBVWCD Spreading	0.0
T3	MC #1 Flow (Cooley Hat)	27.5

State Water Project		Flow Rate (cfs)
G	Total SWP Inflows	61.4
V	Total SWP Deliveries	61.4
J	Northfork Canal	0.0
L	Redlands Aqueduct	0.0
M	Crafton Unger Lane	0.0
T	Newport to BVMWC	1.3

Reservoir Levels	Feet
Observation at SOD	2141.0
Crafton Reservoir Level (21.3)	16.4
Mentone Reservoir Level	19.7

River Recharge	AF
Estimate SAR Recharge (AF)	0
Estimate Mill Creek Recharge (AF)	12
Estimated Total River Recharge (AF)	12

Location	Type	WY to Date (AF)	Target
Santa Ana River	SAR	34,316	176,000
Santa Ana River to Mill Creek	SAR-MC	267	0
Santa Ana River	SWP	12,320	0
Mill Creek	MC	9,324	106,000
Mill Creek	SWP	8,618	0
Redlands	SWP	0	0
Loma Linda	SWP	0	0
East Valley	SWP	134	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, and not necessarily what is at that location throughout the day.

