

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 8/7/2019

Time: 7:00:00 AM

Santa Ana River		Flow Rate (cfs)
A5	Total SAR Inflows	58.8
N2	Total SAR Deliveries	58.8
A1	SAR PH#3 Penstock (calc)	22.2
B1	BVMWC Highline	4.5
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	23.0
G2	North Fork Canal Weir	2.9
H2	Edwards Canal	0.0
W1	Redlands Aqueduct (calc)	28.4
	Other	0.0

Mill Creek		Flow Rate (cfs)
D3	Total MC Inflows	29.5
U3	Total MC Deliveries	29.5
K3	Yucaipa Pipeline	0.0
O3	SBVWCD Spreading	0.0
T3	MC #1 Flow (Cooley Hat)	29.5

State Water Project		Flow Rate (cfs)
G	Total SWP Inflows	54.0
V	Total SWP Deliveries	54.0
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	2152.6
Crafton Reservoir Level (21.3)	14.1
Mentone Reservoir Level	20.7

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	33,872	176,000
Santa Ana River to Mill Creek	SAR-MC	267	0
Santa Ana River	SWP	11,218	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.

