

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 7/30/2018

Time: 6:45:00 AM

Santa Ana River		Flow Rate (cfs)
A5	Total SAR Inflows	7.8
N2	Total SAR Deliveries	7.8
A1	SAR PH#3 Penstock (calc)	4.9
B1	BVMWC Highline	1.6
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	0.0
G2	North Fork Canal Weir	6.2
H2	Edwards Canal	0.0
W1	Redlands Aqueduct (calc)	0.0
	Other	0.0

State Water Project		Flow Rate (cfs)
G	Total SWP Inflows	40.5
V	Total SWP Deliveries	40.5
J	Northfork Canal	4.0
L	Redlands Aqueduct	16.0
M	Crafton Unger Lane	1.1
T	Newport to BVMWC	0.7

Mill Creek		Flow Rate (cfs)
D3	Total MC Inflows	11.3
U3	Total MC Deliveries	11.3
K3	Yucaipa Pipeline	0.0
O3	SBVWCD Spreading	11.3
T3	MC #1 Flow (Cooley Hat)	11.3

Reservoir Levels	Feet
Observation at SOD	N/A
Crafton Reservoir Level (21.3)	18.1
Mentone Reservoir Level	20.4

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

Location	Type	WY to Date (AF)	Target
Santa Ana River	SAR	2,462	166,000
Santa Ana River to Mill Creek	SAR-MC	115	0
Santa Ana River	SWP	6,502	0
Mill Creek	MC	1,740	99,700
Mill Creek	SWP	1,627	0
Redlands	SWP	0	0
Loma Linda	SWP	0	0
East Valley	SWP	413	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 thruout the day.

