

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 8/21/2023
 Time: 8:15:00 AM

Santa Ana River		Flow Rate (cfs)
A5	Total SAR Inflows	45.0
N2	Total SAR Deliveries	45.0
A1	SAR PH#3 Penstock (calc)	0.0
B1	BVMWC Highline	0.0
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	33.0
G2	North Fork Canal Weir	0.0
H2	Edwards Canal	0.0
W1	Redlands Aqueduct (calc)	0.0
z2	Cuttle Weir to River	12.0

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

State Water Project		Flow Rate (cfs)
G	Total SWP Inflows	20.2
V	Total SWP Deliveries	20.2
J	Northfork Canal	0.0
L	Redlands Aqueduct	9.5
M	Crafton Unger Lane	0.0
T	Newport to BVMWC	0.0

Reservoir Levels	Feet
Observation at SOD	2202.8
Crafton Reservoir Level (21.3)	18.3
Mentone Reservoir Level	17.8

River Recharge	AF
Estimate SAR Recharge (AF)	14
Estimate Mill Creek Recharge (AF)	36
Estimated Total River Recharge (AF)	50

Location	Type	WY to Date (AF)	Target
Santa Ana River	SAR	44,299	176,000
Santa Ana River to Mill Creek	SAR-MC	1,622	0
Santa Ana River to Mill Creek	SWP	263	0
Santa Ana River	SWP	234	0
Mill Creek	MC	16,631	106,000
Mill Creek	SWP	1,332	0
Plunge Creek	PLC	2,618	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. *Mill Creek off line due to construction starting 8/8/2023 .

