

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 4/28/2022

Time: 7:00:00 AM

Santa Ana River		Flow Rate (cfs)
A5	Total SAR Inflows	40.2
N2	Total SAR Deliveries	40.2
A1	SAR PH#3 Penstock (calc)	17.5
B1	BVMWC Highline	4.3
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	7.4
G2	North Fork Canal Weir	3.5
H2	Edwards Canal	0.9
W1	Redlands Aqueduct (calc)	24.1
	Other	0.0

Mill Creek		Flow Rate (cfs)
D3	Total MC Inflows	19.2
U3	Total MC Deliveries	19.2
K3	Yucaipa Pipeline	0.0
O3	SBVWCD Spreading	0.0
T3	MC #1 Flow (Cooley Hat)	19.2

Reservoir Levels	Feet
Observation at SOD	N/A
Crafton Reservoir Level (21.3)	17.0
Mentone Reservoir Level	18.5

State Water Project		Flow Rate (cfs)
G	Total SWP Inflows	3.1
V	Total SWP Deliveries	3.1
J	Northfork Canal	0.0
L	Redlands Aqueduct	0.0
M	Crafton Unger Lane	0.0
T	Newport to BVMWC	0.0

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	6,511	176,000
Santa Ana River to Mill Creek	SAR-MC	257	0
Santa Ana River	SWP	0	0
Mill Creek	MC	1,116	106,000
Mill Creek	SWP	9	0
Plunge Creek	PLC	851	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 through out the day.

Daily Flow Report

4/28/2022

Time: 7:00:00 AM

Santa Ana River Inflows	
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Santa Ana River Inflows

Santa Ana River Deliveries	
1	10/1/2019
2	10/1/2019
3	10/1/2019
4	10/1/2019
5	10/1/2019
6	10/1/2019
7	10/1/2019
8	10/1/2019
9	10/1/2019
10	10/1/2019
11	10/1/2019
12	10/1/2019
13	10/1/2019
14	10/1/2019
15	10/1/2019
16	10/1/2019
17	10/1/2019
18	10/1/2019
19	10/1/2019
20	10/1/2019
21	10/1/2019
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40	10/1/2019
41	10/1/2019
42	10/1/2019
43	10/1/2019
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45	10/1/2019
46	10/1/2019
47	10/1/2019
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89	10/1/2019
90	10/1/2019
91	10/1/2019
92	10/1/2019
93	10/1/2019
94	10/1/2019
95	10/1/2019
96	10/1/2019
97	10/1/2019
98	10/1/2019
99	10/1/2019
100	10/1/2019

Santa Ana River Deliveries

Mill Creek Inflows	
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Mill Creek Inflows

	Mill Creek
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Mill Creek Deliveries

SBVWCD Recharge	
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SBVWCD Recharge

Location		Type	Previous Day (AF)			WY To Date (AF)		Target	Calendar Year To Date (AF)		Target
A4	Santa Ana River	SAR	E4	14.5		I4	6,510.8	176,000	I4	5,634.1	176,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4	0.0		O4	256.9		O4	173.2	
B4	Santa Ana River	SWP	F4	0.0		J4	0.0		J4	0.0	
C4	Mill Creek	MC	G4	0.0		K4	1,116.0	106,000	K4	494.0	106,000
D4	Mill Creek	SWP	H4	0.0		L4	8.7		L4	0.0	
	Plunge Creek	PLC		0.0			851.0			354.5	
SAR Passing Cattle Weir (cfs)		0	Share of Lost SAR Flow				0	0	Estimate SAR Recharge (AF)		0
Mill Creek Passing Garnet (cfs)		0	Share of Lost Mill Creek Flow				0	0	Estimate Mill Creek Recharge (AF)		0
Flow in the River Above Alabama		0	Flowing Beyond Alabama				0	0	Total River Recharge (AF)		0