Santa Ana River - Mill Creek Cooperative Water Project Daily Flow Report Summary

Date: 6/8/2021 Time: 7:00:00 AM

	Flow Rate (cfs)	
A5	18.1	
N2	Total SAR Deliveries	18.1
A1	SAR PH#3 Penstock (calc)	5.6
B1	BVMWC Highline	4.8
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	0.2
G2	North Fork Canal Weir	0.0
H2	Edwards Canal	0.0
W1	Redlands Aqueduct (calc)	13.1
	Other	0.0

	Flow Rate (cfs)	
D3	Total MC Inflows	10.3
U3	Total MC Deliveries	10.3
К3	Yucaipa Pipeline	0.0
03	SBVWCD Spreading	0.0
Т3	MC #1 Flow (Cooley Hat)	10.3

	Flow Rate (cfs)	
G	Total SWP Inflows	7.1
٧	Total SWP Deliveries	7.1
J	Northfork Canal	4.0
L	Redlands Aqueduct	0.0
М	Crafton Unger Lane	0.0
Т	Newport to BVMWC	0.0

Reservoir Levels	Feet
Observation at SOD	N/A
Crafton Reservoir Level (21.3)	19.1
Mentone Reservoir Level	19.8

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

Location	Туре	WY to Date (AF)	Target
Santa Ana River	SAR	3,883	176,000
Santa Ana River to Mill Creek	SAR-MC	458	0
Santa Ana River	SWP	0	0
Mill Creek	MC	1,997	106,000
Mill Creek	SWP	0	0
Plunge Creek	PLC	107	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.

As of 7:00 A.M on 6/1/2021 EVWD / North Fork has given up diversions of SAR water to BVW and is receiving in-lieu water at their surface water plant until further notice.

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report

6/8/2021

_				Date:	6/8/202						
	Time: 7:00:00 AM State Water Project										
\vdash	Inflows	1			State wa	ater i	Deliveries				
A	BBMWD In-lieu	4.0	, н	EVWD City Creek	3.1	М	Crafton Unger Lane	0.0	S	SBCFCD Grove	0.0
В	Muni test at Greenspot Station	0.0	Ë	Santa Ana Low Turnout	0.0	_	BVMWC Boullioun Box	0.0	Т	Newport for BVMWC	0.0
С	Exchange Water	0.0	J	Northfork Canal	4.0	Р	SARC West	0.0	U	M/C spreading at Zanja Tate	0.0
D	Purchased Water	3.1	К	Edwards Canal	0.0	Q	Zanja	0.0	w	Tres Lagos	0.0
Е	Redlands Aqueduct Leakage	0.0	L	Redlands Aqueduct	0.0	R	Tate Treatment Plant	0.0	v	Total SWP Deliveries	7.1
F	Recharge Project	0.0		,				0.0			
G	Total SWP Inflows	7.1									
	-		_	Sa	anta Ana	Rive	r Inflows				
	SAR PH #3 Penstock (calc)			BVMWC Highline			SOD Release Subtotal	ĺ		Total SAR Inflows	
G2	Northfork Canal Weir	0.0	A2	Newport	0.0	D1	BVMWC River PU (USGS)	7.5	A1	SAR PH #3 Penstock (calc)	5.6
Н2	Edwards Canal	0.0	D2	Boullioun Box Weir	4.8	E1	Main River Gage (USGS)	0.2	B1	BVMWC Highline	4.8
J2	Tailrace Valve to Parshall Flume	0.0	E2	Boullioun Box to Zanja	0.0			minus	C1	Greenspot Pipeline	0.0
K2	Northfork Parshall Flume	0.0	F2	SBVWCD Mill Creek Spreading	0.0	F1	Greenspot Spill	1.5	D1	BVMWC River PU (USGS)	7.5
V1	PH#3 Afterbay SpillLoss to SAR	0.0	B1	BVMWC Highline	4.8	Z1	SOD Release Subtotal	6.2	E1	Main River Gage (USGS)	0.2
W1	Redlands Aqueduct / Sandbox	13.4							D1a	BV Pick-Up gated	
Y1	Redlands Sandbox Spill	0.0		Other					A5	Total SAR Inflows	18.1
-	I	Minus	_	Big Bear Lake Release	1.1	W	Observation at SOD	N/A	_		
	BVMWC River PU (USGS)	7.5	L1	SCE SAR AVM (SCADA)	0.0	Х	SOD Reservoir Elevation (scada)	N/A		Edison Generation	
I1	Redlands Tunnel	0.3	X1	SAR-MC Spread (Red. Aqueduct)	0.0	Υ	Debris Pool Elevation	N/A		PH#1 Generating	
A1	SAR PH #3 Penstock (calc)	5.6							SAR	PH#3 Generating	2
K1	PH3# Penstock (SCADA)	5.5					.				
\vdash			_		ita Ana R	liver	Deliveries				
	Greenspot Pipeline	0.0		Tailrace Pipeline			SBVWCD Parshall FlumeTo Basin			Deliveries	
_	SBCFCD Grove	0.0		Northfork Canal Weir	0.0	_	Tailrace Valve to Parshall Flume	0.0	_	SAR PH #3 Afterbay Spill	0.0
_	BVMWC Highline	0.0	H2	Edwards Canal	0.0	K2	Northfork Parshall Flume	0.0		Redlands Aqueduct / Sandbox	13.4
_	Newport for BVMWC	0.0	J2	Tailrace Valve to Parshall Flume	0.0	H1	SBVWCD Diversion	0.2		Redlands Sandbox Spill	0.0
P1	SBVWCD Mill Creek Spreading	0.0	K2	Northfork Parshall Flume	0.0			minus	Z2	Cuttle Weir To River	0.0
Q1	Crafton WC Unger Lane	0.0	12	Tailrace Pipeline	0.0		Sedimentation Basin Recharge	0.0		BVMWC Highline	4.8
R1	BVMWC Highline to Boullioun	0.0		lusinakia n		L2	SBVWCD Parshall Flume	0.2		Greenspot Pipeline	0.0
S1	Crafton WC Boullioun	0.0	D2	Irrigation Boullioun Box Weir	4.0		Parshall Flume (SCADA)	0.0	_	Tailrace Pipeline	0.0
T1	Tate Pump Station to Zanja	0.0	N N	BVMWC Boullioun Box	4.8				LZ	SBVWCD Parshall Flume	0.2 minus
CI	Greenspot Pipeline	0.0	N	BVIVIWC BOUIIIOUTI BOX	0.0 minus				J2	Tailrace Valve to Parshall Flume	0.0
			B2	Gay Overflow	3.0				K2	Northfork Parshall Flume	0.0
			C2	Irrigation					I1	Redlands Tunnel	0.3
			- 02	IIIIgation	1.0						
			N2 Total SAR Deliveries 18.1								
\vdash	Total BAC Inflama				NA:II Cua	ما يام	flours		N2		18.1
^2		Total MC Inflows		Other	Mill Cre	ek In	flows		N2		18.1
	IDDI I Elova	4.0		Other		ek In	flows		N2		18.1
_	RPU Flow	4.0	l — —	M/C #1 Penstock Flow	10.3	ek In	flows		N2		18.1
В3	M/C #3 Penstock	6.3	F3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa	10.3	ek In	flows		N2		18.1
B3 C3	M/C #3 Penstock SBVWCD Mill Creek Diversion	6.3	F3	M/C #1 Penstock Flow	10.3	ek In	flows		N2		18.1
В3	M/C #3 Penstock	6.3	F3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet	10.3 0.0 0.0				N2		18.1
B3 C3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows	6.3	F3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet	10.3		liveries		N2	Other	18.1
B3 C3 D3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline	6.3 0.0 10.3	F3 G3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat)	10.3 0.0 0.0	k Del	liveries Total MC Deliveries	0.0		Other Mentone Reservoir Level	
B3 C3 D3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park	6.3 0.0 10.3	F3 G3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow	10.3 0.0 0.0 Mill Cree	ek Del	liveries Total MC Deliveries SBVWCD Mill Creek Diversion	0.0	нз	Mentone Reservoir Level	19.8
B3 C3 D3 H3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading	6.3 0.0 10.3	F3 G3 P3 Q3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek	10.3 0.0 0.0 Mill Cree	c3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	10.3	H3 R3	Mentone Reservoir Level Boullioun to BVMWC Highline	19.8
B3 C3 D3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park	6.3 0.0 10.3	F3 G3 P3 Q3 S3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek East Weir to Zanja	10.3 0.0 0.0 Mill Cree 8.6 0.0 1.7	ek Del	liveries Total MC Deliveries SBVWCD Mill Creek Diversion		H3 R3 V3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal	19.8 0.0 0.0
B3 C3 D3 H3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline	6.3 0.0 10.3	F3 G3 P3 Q3 S3 T3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek East Weir to Zanja MC #1 Flow (Cooley Hat)	10.3 0.0 0.0 Mill Cree 8.6 0.0 1.7	c3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	10.3	H3 R3 V3 W3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	19.8 0.0 0.0
В3 С3 D3 Н3 J3 K3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading	6.3 0.0 10.3 0.0 0.0 0.0	F3 G3 P3 Q3 S3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek East Weir to Zanja	10.3 0.0 0.0 Mill Cree 8.6 0.0 1.7	c3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	10.3	H3 R3 V3 W3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal	19.8 0.0 0.0
В3 С3 D3 Н3 И3 К3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading SBVWCD Mill Creek Diversion	0.0 10.3 0.0 0.0 0.0 0.0	F3 G3 P3 Q3 S3 T3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek East Weir to Zanja MC #1 Flow (Cooley Hat)	10.3 0.0 0.0 Mill Cree 8.6 0.0 1.7	c3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	10.3	H3 R3 V3 W3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	19.8 0.0 0.0
В3 С3 D3 Н3 J3 K3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading SBVWCD Mill Creek Diversion East Weir (MC)	0.0 10.3 0.0 0.0 0.0 0.0 0.0	F3 G3 P3 Q3 S3 T3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek East Weir to Zanja MC #1 Flow (Cooley Hat)	10.3 0.0 0.0 Mill Cree 8.6 0.0 1.7	c3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	10.3	H3 R3 V3 W3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	19.8 0.0 0.0
В3 С3 D3 Н3 J3 K3 С3 L3 М3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading SBVWCD Mill Creek Diversion East Weir (MC) BVHL (SAR)	0.0 10.3 0.0 0.0 0.0 0.0 0.0	F3 G3 P3 Q3 S3 T3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek East Weir to Zanja MC #1 Flow (Cooley Hat)	10.3 0.0 0.0 Mill Cree 8.6 0.0 1.7	c3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	10.3	H3 R3 V3 W3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	19.8 0.0 0.0
В3 С3 D3 Н3 J3 K3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading SBVWCD Mill Creek Diversion East Weir (MC) BVHL (SAR) SAR-MC Spread (Red. Aqueduct)	0.0 10.3 0.0 0.0 0.0 0.0 0.0 0.0	F3 G3 P3 Q3 S3 T3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek East Weir to Zanja MC #1 Flow (Cooley Hat)	10.3 0.0 0.0 Mill Cree 8.6 0.0 1.7	c3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	10.3	H3 R3 V3 W3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	19.8 0.0 0.0
В3 С3 D3 Н3 J3 K3 С3 L3 М3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading SBVWCD Mill Creek Diversion East Weir (MC) BVHL (SAR)	0.0 10.3 0.0 0.0 0.0 0.0 0.0	F3 G3 P3 Q3 S3 T3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek East Weir to Zanja MC #1 Flow (Cooley Hat)	10.3 0.0 0.0 Mill Cree 8.6 0.0 1.7 10.3 14.6	(3) T3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries	10.3	H3 R3 V3 W3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	19.8 0.0 0.0
В3 С3 D3 Н3 J3 K3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading SBVWCD MIll Creek Diversion East Weir (MC) BVHL (SAR) SAR-MC Spread (Red. Aqueduct) SBVWCD MC Spreading	6.3 0.0 10.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0	F3 G3 P3 Q3 S3 T3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek East Weir to Zanja MC #1 Flow (Cooley Hat) Cooley Hat (SCADA)	10.3 0.0 0.0 Mill Cree 8.6 0.0 1.7	(3) T3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries	10.3 10.3	H3 R3 V3 W3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill Crafton Reservoir Level (21.3)	19.8 0.0 0.0 0.0 19.1
B3 C3 D3 J3 K3 K3 C3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading SBVWCD Mill Creek Diversion East Weir (MC) BVHL (SAR) SAR-MC Spread (Red. Aqueduct) SBVWCD MC Spreading	0.0 10.3 0.0 0.0 0.0 0.0 0.0 0.0	F3 G3 G3 Q3 Q3 S3 T3 N3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek East Weir to Zanja MC #1 Flow (Cooley Hat) Cooley Hat (SCADA) Previous Day (AF)	10.3 0.0 0.0 Mill Cree 8.6 0.0 1.7 10.3 14.6	C3 T3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Charge WY To Date (AF)	10.3 10.3	H3 R3 V3 W3 Y3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill Crafton Reservoir Level (21.3) Calendar Year To Date (AF)	19.8 0.0 0.0 0.0 19.1
B3 C3 D3 J3 K3 K3 C3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading SBVWCD MIll Creek Diversion East Weir (MC) BVHL (SAR) SAR-MC Spread (Red. Aqueduct) SBVWCD MC Spreading	6.3 0.0 10.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0	F3 G3 P3 Q3 S3 T3 N3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek East Weir to Zanja MC #1 Flow (Cooley Hat) Cooley Hat (SCADA) Previous Day (AF) 0.4 0.0	10.3 0.0 0.0 Mill Cree 8.6 0.0 1.7 10.3 14.6	(3) T3 U3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries tharge WY To Date (AF) 3,883.0 458.1	10.3 10.3	H3 R3 V3 W3 Y3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill Crafton Reservoir Level (21.3) Calendar Year To Date (AF) 3,158.6 393.1	19.8 0.0 0.0 0.0 19.1
B3 C3 D3 H3 J3 K3 C3 C3 C3 C3 C4	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading SBVWCD MIll Creek Diversion East Weir (MC) BVHL (SAR) SAR-MC Spread (Red. Aqueduct) SBVWCD MC Spreading Location Santa Ana River Santa Ana River Santa Ana River	6.3 0.0 10.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0	F3 G3 P3 Q3 S3 T3 N3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek East Weir to Zanja MC #1 Flow (Cooley Hat) Cooley Hat (SCADA) Previous Day (AF) 0.4 0.0 0.0	10.3 0.0 0.0 Mill Cree 8.6 0.0 1.7 10.3 14.6	C3 T3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Total MC Deliveries WY To Date (AF) 3,883.0 458.1 0.0	10.3 10.3 10.3	H3 R3 V3 W3 Y3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill Crafton Reservoir Level (21.3) Calendar Year To Date (AF) 3,158.6 393.1 0.0	19.8 0.0 0.0 19.1
B3 C3 D3 H3 J3 K3 C3 L3 M3 X1 O3 M4 M4 M4 M4 B4	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading SBVWCD MIL Creek Diversion East Weir (MC) BVHL (SAR) SAR-MC Spread (Red. Aqueduct) SBVWCD MC Spreading Location Santa Ana River Santa Ana River Santa Ana River Santa Ana River Mill Creek	6.3 0.0 10.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Type SAR SAR-MC SWP MC	P3 Q3 S3 T3 N3 N3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek East Weir to Zanja MC #1 Flow (Cooley Hat) Cooley Hat (SCADA) Previous Day (AF) 0.4 0.0 0.0 0.0	10.3 0.0 0.0 Mill Cree 8.6 0.0 1.7 10.3 14.6	C3 T3 U3 D Rec 14 O4 J4 K4	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries tharge WY To Date (AF) 3,883.0 458.1 0.0 1,996.7	10.3 10.3	H3 R3 V3 V3 Y3 14 O4 J4 K4	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill Crafton Reservoir Level (21.3) Calendar Year To Date (AF) 3,158.6 393.1 0.0 1,224.8	19.8 0.0 0.0 0.0 19.1
B3 C3 D3 H3 J3 K3 C3 L3 M3 X1 O3 M4 M4 M4 M4 B4	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading SBVWCD MIll Creek Diversion East Weir (MC) BVHL (SAR) SAR-MC Spread (Red. Aqueduct) SBVWCD MC Spreading Location Santa Ana River Santa Ana River Santa Ana River	6.3 0.0 10.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0	F3 G3 P3 Q3 S3 T3 N3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek East Weir to Zanja MC #1 Flow (Cooley Hat) Cooley Hat (SCADA) Previous Day (AF) 0.4 0.0 0.0	10.3 0.0 0.0 Mill Cree 8.6 0.0 1.7 10.3 14.6	C3 T3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Total MC Deliveries WY To Date (AF) 3,883.0 458.1 0.0	10.3 10.3 10.3	H3 R3 V3 W3 Y3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill Crafton Reservoir Level (21.3) Calendar Year To Date (AF) 3,158.6 393.1 0.0	19.8 0.0 0.0 19.1

Estimate SAR flow (cfs)

Total River Flow (cfs)

Estimate Mill Creek flow (cfs)

0

SAR Passing Cuttle Weir (cfs) Mill Creek Passing Garnet (cfs)

Flow in the River Above Alabama

Share of Lost SAR Flow

Flowing Beyond Alabama

Share of Lost Mill Creek Flow

0 0 Estimate SAR Recharge (AF)
Estimate Mill Creek Recharge (AF)

Total River Recharge (AF)

0

0

0