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

Date: 6/11/2021 Time: 7:00:00 AM

	Flow Rate (cfs)	
A5	17.7	
N2	Total SAR Deliveries	17.7
A1	SAR PH#3 Penstock (calc)	7.5
B1	BVMWC Highline	4.6
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	0.1
G2	North Fork Canal Weir	0.0
H2	Edwards Canal	0.9
W1	Redlands Aqueduct (calc)	12.1
	Other	0.0

	Flow Rate (cfs)	
D3	Total MC Inflows	12.8
U3	Total MC Deliveries	12.8
К3	Yucaipa Pipeline	0.0
03	SBVWCD Spreading	0.0
T3	MC #1 Flow (Cooley Hat)	12.8

	Flow Rate (cfs)	
G	Total SWP Inflows	10.9
٧	Total SWP Deliveries	10.9
J	Northfork Canal	5.0
L	Redlands Aqueduct	0.0
М	Crafton Unger Lane	0.0
Т	Newport to BVMWC	1.1

Reservoir Levels	Feet
Observation at SOD	2139.0
Crafton Reservoir Level (21.3)	17.7
Mentone Reservoir Level	21.9

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	3,884	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

	Date: 6/11/2021 Time: 7:00:00 AM										
	State Water Project								1		
H	Inflows						Deliveries				
Α	BBMWD In-lieu	6.1	ч	EVWD City Creek	3.8	М	Crafton Unger Lane	0.0	S	SBCFCD Grove	0.0
В	Muni test at Greenspot Station	0.0	- 1	Santa Ana Low Turnout	0.0	N	BVMWC Boullioun Box	0.0	Т	Newport for BVMWC	1.1
С	Exchange Water	0.0	J	Northfork Canal	5.0	Р	SARC West	0.0	U	M/C spreading at Zanja Tate	0.0
D	Purchased Water	4.8	К	Edwards Canal	0.0	Q	Zanja	0.0	W	Tres Lagos	1.0
Е	Redlands Aqueduct Leakage	0.0	L	Redlands Aqueduct	0.0	R	Tate Treatment Plant	0.0	v	Total SWP Deliveries	10.9
F	Recharge Project	0.0		·							
G	Total SWP Inflows	10.9									
Santa Ana River Inflows											
SAR PH #3 Penstock (calc)				BVMWC Highline			SOD Release Subtotal	i		Total SAR Inflows	
G2	Northfork Canal Weir	0.0	A2	Newport	0.0	D1	BVMWC River PU (USGS)	5.5	A1	SAR PH #3 Penstock (calc)	7.5
H2	Edwards Canal	0.9	D2	Boullioun Box Weir	4.6	_	Main River Gage (USGS)	0.1		BVMWC Highline	4.6
J2	Tailrace Valve to Parshall Flume	0.0	E2	Boullioun Box to Zanja	0.0			minus		Greenspot Pipeline	0.0
K2	Northfork Parshall Flume	0.0	F2	SBVWCD Mill Creek Spreading	0.0	F1	Greenspot Spill	0.0	-	BVMWC River PU (USGS)	5.5
V1	PH#3 Afterbay SpillLoss to SAR	0.0	B1	BVMWC Highline	4.6	Z1	SOD Release Subtotal	5.6	-	Main River Gage (USGS)	0.1
W1	Redlands Aqueduct / Sandbox	12.4		DVIII C I II GIIII C	4.0		300 Neieuse Subtotui	5.0		BV Pick-Up gated	0.1
Y1	Redlands Sandbox Spill	0.0		Other					A5	Total SAR Inflows	17.7
-11	Redialius Salidbox Spili	Minus	J1	Big Bear Lake Release	1.1	w	Observation at SOD	2139.0	AS	Total SAN IIIIOWS	17.7
	BVMWC River PU (USGS)	5.5		SCE SAR AVM (SCADA)	0.0	X	SOD Reservoir Elevation (scada)	N/A		Edison Generation	
11	Redlands Tunnel	0.3	-	SAR-MC Spread (Red. Aqueduct)	0.0		Debris Pool Elevation	N/A	SAR	PH#1 Generating	
A1	SAR PH #3 Penstock (calc)	7.5		SAN-IVIC Spreau (Neu. Aqueuuct)	0.0	Y	DEBITS FOOT Elevation	N/A		PH#3 Generating	
K1	PH3# Penstock (SCADA)	4.2							JAN	Timb deliciating	
KI	T TIS# T ETISTOCK (SCADA)	7.2		San	sta Ana E	ivor	Deliveries				
\vdash					ita Alia r	livei					
	Greenspot Pipeline	0.0		Tailrace Pipeline			SBVWCD Parshall FlumeTo Basir	_		Deliveries	
_	SBCFCD Grove	0.0	G2	Northfork Canal Weir	0.0	J2		0.0		SAR PH #3 Afterbay Spill	0.0
N1	BVMWC Highline	0.0	H2	Edwards Canal	0.9	K2		0.0	-	Redlands Aqueduct / Sandbox	12.4
-	Newport for BVMWC	0.0	J2	Tailrace Valve to Parshall Flume	0.0	H1	SBVWCD Diversion	0.1		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	0.9		Sedimentation Basin Recharge	0.0	-	BVMWC Highline	4.6
R1	BVMWC Highline to Boullioun	0.0				L2	SBVWCD Parshall Flume	0.1	C1	Greenspot Pipeline	0.0
S1	Crafton WC Boullioun	0.0		Irrigation			Parshall Flume (SCADA)	0.0	12	Tailrace Pipeline	0.9
T1	Tate Pump Station to Zanja	0.0	D2	Boullioun Box Weir	4.6				L2	SBVWCD Parshall Flume	0.1
C1	Greenspot Pipeline	0.0	N	BVMWC Boullioun Box	0.0						minus
					minus				J2	Tailrace Valve to Parshall Flume	0.0
			B2	Gay Overflow	2.1					Northfork Parshall Flume	
			DZ.						K2		0.0
			C2	Irrigation	2.5				K2 I1	Redlands Tunnel	0.0
			_	Irrigation	2.5					Redlands Tunnel Total SAR Deliveries	
			_	Irrigation	2.5	ek In	nflows		I1		0.3
	Total MC Inflows		_	Irrigation Other		ek In	nflows		I1		0.3
A3	Total MC Inflows	6.1	C2			ek In	nflows		I1		0.3
_			C2	Other M/C #1 Penstock Flow	Mill Cre	ek In	nflows		I1		0.3
_	RPU Flow	6.1 6.7 0.0	C2 E3 F3	Other	Mill Cre	ek In	nflows		I1		0.3
В3	RPU Flow M/C #3 Penstock	6.7	C2 E3 F3	Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa	12.8 0.0	eek In	nflows		I1		0.3
B3 C3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion	6.7 0.0	C2 E3 F3	Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet	12.8 0.0 0.0				I1		0.3
B3 C3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows	6.7 0.0	C2 E3 F3	Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet	12.8 0.0		liveries		I1	Total SAR Deliveries	0.3
B3 C3 D3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline	6.7 0.0 12.8	E3 F3 G3	Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat)	12.8 0.0 0.0	ek De	liveries Total MC Deliveries		11 N2	Total SAR Deliveries Other	0.3
B3 C3 D3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park	6.7 0.0 12.8	E3 F3 G3	Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow	12.8 0.0 0.0 0.0 Mill Cree	ek De	liveries Total MC Deliveries SBVWCD Mill Creek Diversion	0.0	11 N2	Total SAR Deliveries Other Mentone Reservoir Level	0.3 17.7 21.9
B3 C3 D3 H3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading	6.7 0.0 12.8 0.0 0.0	E3 F3 G3	Other 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	12.8 0.0 0.0 0.0 Mill Cree	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	12.8	11 N2 H3 R3	Other Mentone Reservoir Level Boullioun to BVMWC Highline	0.3 17.7 21.9 0.0
B3 C3 D3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park	6.7 0.0 12.8	E3 F3 G3 P3 Q3 S3	Other 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	12.8 0.0 0.0 0.0 Mill Cree 8.5 0.0 4.3	ek De	liveries Total MC Deliveries SBVWCD Mill Creek Diversion		11 N2 H3 R3 V3	Other Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal	0.3 17.7 21.9 0.0 1.9
B3 C3 D3 H3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline	6.7 0.0 12.8 0.0 0.0	E3 F3 G3 P3 Q3 S3 T3	Other 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)	12.8 0.0 0.0 0.0 Mill Cree 8.5 0.0 4.3 12.8	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	12.8	H3 R3 V3 W3	Other Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	0.3 17.7 21.9 0.0 1.9 0.0
H3 J3 K3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading	0.0 12.8 0.0 0.0 0.0	E3 F3 G3 P3 Q3 S3	Other 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	12.8 0.0 0.0 0.0 Mill Cree 8.5 0.0 4.3 12.8	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	12.8	H3 R3 V3 W3	Other Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal	0.3 17.7 21.9 0.0 1.9
В3 С3 D3 Н3 И3 K3	RPU Flow 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 12.8 0.0 0.0 0.0 0.0	E3 F3 G3 P3 Q3 S3 T3	Other 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)	12.8 0.0 0.0 0.0 Mill Cree 8.5 0.0 4.3 12.8	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	12.8	H3 R3 V3 W3	Other Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	0.3 17.7 21.9 0.0 1.9 0.0
H3 J3 K3 L3	RPU Flow 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 12.8 0.0 0.0 0.0 0.0	E3 F3 G3 P3 Q3 S3 T3	Other 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)	12.8 0.0 0.0 0.0 Mill Cree 8.5 0.0 4.3 12.8	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	12.8	H3 R3 V3 W3	Other Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	0.3 17.7 21.9 0.0 1.9 0.0
В3 С3 D3 Н3 И3 К3	RPU Flow 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 12.8 0.0 0.0 0.0 0.0 0.0	E3 F3 G3 P3 Q3 S3 T3	Other 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)	12.8 0.0 0.0 0.0 Mill Cree 8.5 0.0 4.3 12.8	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	12.8	H3 R3 V3 W3	Other Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	0.3 17.7 21.9 0.0 1.9 0.0
H3 J3 K3 L3	RPU Flow 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 12.8 0.0 0.0 0.0 0.0	E3 F3 G3 P3 Q3 S3 T3	Other 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)	12.8 0.0 0.0 0.0 Mill Cree 8.5 0.0 4.3 12.8	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	12.8	H3 R3 V3 W3	Other Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	0.3 17.7 21.9 0.0 1.9 0.0
В3 С3 D3 Н3 И3 К3	RPU Flow 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 12.8 0.0 0.0 0.0 0.0 0.0	E3 F3 G3 P3 Q3 S3 T3	Other 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)	12.8 0.0 0.0 0.0 Mill Cree 8.5 0.0 4.3 12.8	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	12.8	H3 R3 V3 W3	Other Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	0.3 17.7 21.9 0.0 1.9 0.0
В3 С3 D3 Н3 J3 K3	RPU Flow 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 12.8 0.0 0.0 0.0 0.0 0.0 0.0	E3 F3 G3 P3 Q3 S3 T3	Other 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)	12.8 0.0 0.0 0.0 Mill Cree 8.5 0.0 4.3 12.8	C3 T3 U3	Iliveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries	12.8	H3 R3 V3 W3	Other Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	0.3 17.7 21.9 0.0 1.9 0.0
В3 С3 D3 Н3 J3 K3	RPU Flow 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 12.8 0.0 0.0 0.0 0.0 0.0 0.0	E3 F3 G3 P3 Q3 S3 T3	Other 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)	Mill Cree 12.8 0.0 0.0 Mill Cree 8.5 0.0 4.3 12.8 16.3	C3 T3 U3	Iliveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries	12.8	H3 R3 V3 W3	Other Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	0.3 17.7 21.9 0.0 1.9 0.0
B3 C3 D3 H3 J3 K3 C3 C3 C3 C3 A4 A4	RPU Flow 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	0.0 12.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	F3 G3 P3 G3 N3 N3	Other 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) 0.2	Mill Cree 12.8 0.0 0.0 Mill Cree 8.5 0.0 4.3 12.8 16.3	C3 T3 U3	Iliveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Charge WY To Date (AF) 3,883.8	12.8 12.8	H3 R3 V3 V3 Y3	Other 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)	0.3 17.7 21.9 0.0 1.9 0.0 17.7
В3 С3 В3 Н3 В3 К3 С3 Ц3 М3 X1 О3	RPU Flow 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	6.7 0.0 12.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 5AR SAR-MC	E3 F3 G3 P3 S3 N3 N3	Other 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) 0.2 0.0	Mill Cree 12.8 0.0 0.0 Mill Cree 8.5 0.0 4.3 12.8 16.3	C3 T3 U3	Iliveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Charge WY To Date (AF) 3,883.8 458.1	12.8 12.8	H3 R3 V3 V3 V3 V3	Other 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) 3,159.4 393.1	0.3 17.7 21.9 0.0 1.9 0.0 17.7
B3 C3 D3 H3 J3 K3 C3 C3 C3 C3 C4	RPU Flow 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 Santa Ana River	6.7 0.0 12.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 SAR SAR-MC	F3 G3 G3 S3 T3 N3 N3 F4 N4 F4	Other 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) 0.2 0.0 0.0	Mill Cree 12.8 0.0 0.0 Mill Cree 8.5 0.0 4.3 12.8 16.3	C3 T3 U3	Iliveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries charge WY To Date (AF) 3,883.8 458.1 0.0	12.8 12.8 12.8	H3 R3 V3 W3 Y3	Other 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) 3,159.4 393.1 0.0	0.3 17.7 21.9 0.0 1.9 0.0 17.7
B3 C3 D3 H3 J3 K3 C3 C3 C3 C3 A4 M4 A4 C4	RPU Flow 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 Santa Ana River Mill Creek	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	F3 G3 S3 T3 N3 F4 F4 F4 G4	Other 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) 0.2 0.0 0.0 0.0 0.0	Mill Cree 12.8 0.0 0.0 Mill Cree 8.5 0.0 4.3 12.8 16.3	D Rec	Charge WY To Date (AF) 3,883.8 458.1 0.0 1,996.7	12.8 12.8	H3 R3 V3 W3 Y3 V4 U4	Other 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) 3,159.4 393.1 0.0 1,224.8	0.3 17.7 21.9 0.0 1.9 0.0 17.7
B3 C3 D3 H3 J3 K3 C3 C3 C3 C3 A4 M4 A4 C4	RPU Flow 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 Santa Ana River	6.7 0.0 12.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 SAR SAR-MC	F3 G3 G3 S3 T3 N3 N3 F4 N4 F4	Other 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) 0.2 0.0 0.0	Mill Cree 12.8 0.0 0.0 Mill Cree 8.5 0.0 4.3 12.8 16.3	C3 T3 U3	Iliveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries charge WY To Date (AF) 3,883.8 458.1 0.0	12.8 12.8 12.8	H3 R3 V3 W3 Y3	Other 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) 3,159.4 393.1 0.0	0.3 17.7 21.9 0.0 1.9 0.0 17.7

Estimate SAR flow (cfs)

Total River Flow (cfs)

0

Estimate Mill Creek flow (cfs)

SAR Passing Cuttle Weir (cfs)

Mill Creek Passing Garnet (cfs)

Flow in the River Above Alabama

Share of Lost SAR Flow

Share of Lost Mill Creek Flow

Flowing Beyond Alabama

0

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

Total River Recharge (AF)

0

0

0