## Santa Ana River - Mill Creek Cooperative Water Project

## **Daily Flow Report Summary**

Date: 4/20/2021

Time: 7:00:00 AM

	Santa Ana River	Flow Rate (cfs)
A5	Total SAR Inflows	113.0
N2	Total SAR Deliveries	113.0
A1	SAR PH#3 Penstock (calc)	0.0
B1	BVMWC Highline	4.7
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	85.9
G2	North Fork Canal Weir	6.8
H2	Edwards Canal	0.9
W1	Redlands Aqueduct (calc)	14.1
V1	PH3 Afterbay Spill Loss to SAR	0.6

	Mill Creek	Flow Rate (cfs)
D3	Total MC Inflows	13.6
U3	<b>Total MC Deliveries</b>	13.6
К3	Yucaipa Pipeline	0.0
03	SBVWCD Spreading	0.0
T3	MC #1 Flow (Cooley Hat)	13.6

	State Water Project					
G	Total SWP Inflows	2.6				
٧	Total SWP Deliveries	2.6				
J	Northfork Canal	0.0				
L	Redlands Aqueduct	0.0				
М	Crafton Unger Lane	0.0				
Т	Newport to BVMWC	0.0				

Reservoir Levels	Feet
Observation at SOD	NA
Crafton Reservoir Level (21.3)	15.3
Mentone Reservoir Level	18.6

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	2,013	176,000
Santa Ana River to Mill Creek	SAR-MC	394	0
Santa Ana River	SWP	0	0
Mill Creek	MC	1,502	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 throughout the day. The water recorded @ the PH# 3 Afterbay spillloss to SAR is from a pipe leak.

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**Daily Flow Report** 

Date:	4/20/2021
Time:	7:00:00 AM

				Date: Time:	7:00:00	21 ΔΜ		•			
							Duningt	•			1
<u> </u>					State W	ater I	•				
	Inflows		_	1			Deliveries			1	
Α	BBMWD In-lieu	0.0	ч	EVWD City Creek	2.6	М	Crafton Unger Lane	0.0	S	SBCFCD Grove	0.0
В	Muni test at Greenspot Station	0.0	I	Santa Ana Low Turnout	0.0	N	BVMWC Boullioun Box	0.0	Т	Newport for BVMWC	0.0
С	Exchange Water	0.0	J	Northfork Canal	0.0	Р	SARC West	0.0	U	M/C spreading at Zanja Tate	0.0
D	Purchased Water	2.6	К	Edwards Canal	0.0	Q	Zanja	0.0	w	Tres Lagos	0.0
Е	Redlands Aqueduct Leakage	0.0		Redlands Aqueduct	0.0	R	Tate Treatment Plant	0.0	v	Total SWP Deliveries	2.6
-			Ļ	Rediands Aqueduct	0.0		Tate Treatment Flant	0.0	Ľ	Total SWF Deliveries	2.0
F	Recharge Project	0.0									
G	Total SWP Inflows	2.6									
				Sa	anta Ana	Rive	r Inflows				
	SAR PH #3 Penstock (calc)			BVMWC Highline			SOD Release Subtotal			Total SAR Inflows	
G2	Northfork Canal Weir	6.8	A2	Newport	0.0	D1	BVMWC River PU (USGS)	37.7	A1	SAR PH #3 Penstock (calc)	0.0
Н2	Edwards Canal	0.9	D2	Boullioun Box Weir	4.7	E1	Main River Gage (USGS)	70.6	B1	BVMWC Highline	4.7
J2	Tailrace Valve to Parshall Flume			Boullioun Box to Zanja				minus		Greenspot Pipeline	
$\vdash$		0.0	E2		0.0	-	0		-		0.0
K2	Northfork Parshall Flume	15.3	F2	SBVWCD Mill Creek Spreading	0.0	_	Greenspot Spill	7.3	D1	BVMWC River PU (USGS)	37.7
V1	PH#3 Afterbay SpillLoss to SAR	0.6	B1	BVMWC Highline	4.7	Z1	SOD Release Subtotal	101.0	E1	Main River Gage (USGS)	70.6
W1	Redlands Aqueduct / Sandbox	14.4							D1a	BV Pick-Up gated	
Y1	Redlands Sandbox Spill	0.0		Other					A5	Total SAR Inflows	113.0
Г	,		J1	Big Bear Lake Release	0.8	w	Observation at SOD	NA			
D1	BVMWC River PU (USGS)	37.7	L1	SCE SAR AVM (SCADA)	0.0	X	SOD Reservoir Elevation (scada)	N/A		Edison Generation	
$\vdash$			_	· · · · · · · · · · · · · · · · · · ·					CAD	PH#1 Generating	Г
I1	Redlands Tunnel	0.3	X1	SAR-MC Spread (Red. Aqueduct)	0.0	Υ	Debris Pool Elevation	N/A			
A1	SAR PH #3 Penstock (calc)	0.0							SAR	PH#3 Generating	
К1	PH3# Penstock (SCADA)	N/A									
	<del></del>			Sar	nta Ana F	River	Deliveries				
	Greenspot Pipeline			Tailrace Pipeline			SBVWCD Parshall FlumeTo Basir	15		Deliveries	
M1	SBCFCD Grove	0.0		Northfork Canal Weir	C 0	J2	Tailrace Valve to Parshall Flume		V/1	SAR PH #3 Afterbay Spill	0.0
			G2		6.8			0.0		' '	0.6
N1	BVMWC Highline	0.0	H2	Edwards Canal	0.9	K2	Northfork Parshall Flume	15.3	W1	Redlands Aqueduct / Sandbox	14.4
01	Newport for BVMWC	0.0	J2	Tailrace Valve to Parshall Flume	0.0	H1	SBVWCD Diversion	70.6	Y1	Redlands Sandbox Spill	0.0
P1	SBVWCD Mill Creek Spreading	0.0	К2	Northfork Parshall Flume	15.3			minus	Z2	Cuttle Weir To River	0.0
Q1	Crafton WC Unger Lane	0.0	12	Tailrace Pipeline			Sedimentation Basin Recharge	0.0	B1	BVMWC Highline	4.7
-			12	rumace ripeme	23.0	-		-	-	_	
R1	BVMWC Highline to Boullioun	0.0	_			L2	SBVWCD Parshall Flume	85.9	C1	Greenspot Pipeline	0.0
S1	Crafton WC Boullioun	0.0		Irrigation			Parshall Flume (SCADA)	79.2	12	Tailrace Pipeline	23.0
T1	Tate Pump Station to Zanja	0.0	D2	Boullioun Box Weir	4.7				L2	SBVWCD Parshall Flume	85.9
C1	Greenspot Pipeline	0.0	N	BVMWC Boullioun Box	0.0						minus
C1	Greenspot Pipeline	0.0	N	BVMWC Boullioun Box					12	Tailrace Valve to Parshall Flume	
C1	Greenspot Pipeline	0.0			minus				J2	Tailrace Valve to Parshall Flume	0.0
C1	Greenspot Pipeline	0.0	B2	Gay Overflow	minus 2.5				K2	Northfork Parshall Flume	0.0 15.3
C1	Greenspot Pipeline	0.0			minus				J2 K2		0.0
C1	Greenspot Pipeline	0.0	B2	Gay Overflow	minus 2.5				K2	Northfork Parshall Flume	0.0 15.3
C1	Greenspot Pipeline	0.0	B2	Gay Overflow	minus 2.5 2.2	ek In	flows		K2	Northfork Parshall Flume Redlands Tunnel	0.0 15.3 0.3
C1		0.0	B2	Gay Overflow Irrigation	minus 2.5	ek In	flows		K2	Northfork Parshall Flume Redlands Tunnel	0.0 15.3 0.3
	Total MC Inflows		B2 C2	Gay Overflow Irrigation Other	minus 2.5 2.2 Mill Cre	ek In	flows		K2	Northfork Parshall Flume Redlands Tunnel	0.0 15.3 0.3
A3	Total MC Inflows RPU Flow	6.9	B2 C2	Gay Overflow  Irrigation  Other  M/C #1 Penstock Flow	minus 2.5 2.2  Mill Cre 13.6	ek In	flows		K2	Northfork Parshall Flume Redlands Tunnel	0.0 15.3 0.3
A3	Total MC Inflows  RPU Flow  M/C #3 Penstock		B2 C2	Gay Overflow Irrigation Other	minus 2.5 2.2 Mill Cre	ek In	flows		K2	Northfork Parshall Flume Redlands Tunnel	0.0 15.3 0.3
A3	Total MC Inflows RPU Flow	6.9	B2 C2	Gay Overflow  Irrigation  Other  M/C #1 Penstock Flow  Stream Parshall Flume to Yucaipa	minus 2.5 2.2  Mill Cre 13.6	ek In	flows		K2	Northfork Parshall Flume Redlands Tunnel	0.0 15.3 0.3
A3 B3	Total MC Inflows  RPU Flow  M/C #3 Penstock	6.9	B2 C2 E3 F3	Gay Overflow  Irrigation  Other  M/C #1 Penstock Flow  Stream Parshall Flume to Yucaipa	minus 2.5 2.2  Mill Cre 13.6 0.0	ek In	flows		K2	Northfork Parshall Flume Redlands Tunnel	0.0 15.3 0.3
A3 B3 C3	Total MC Inflows  RPU Flow  M/C #3 Penstock  SBVWCD Mill Creek Diversion	6.9 6.7 0.0	B2 C2 E3 F3	Gay Overflow  Irrigation  Other  M/C #1 Penstock Flow  Stream Parshall Flume to Yucaipa  Observation at Garnet	Mill Cre  13.6 0.0 0.0				K2	Northfork Parshall Flume Redlands Tunnel	0.0 15.3 0.3
A3 B3 C3	Total MC Inflows  RPU Flow M/C #3 Penstock  SBVWCD Mill Creek Diversion  Total MC Inflows	6.9 6.7 0.0	B2 C2 E3 F3	Gay Overflow  Irrigation  Other  M/C #1 Penstock Flow  Stream Parshall Flume to Yucaipa  Observation at Garnet	minus 2.5 2.2  Mill Cre 13.6 0.0		liveries		K2	Northfork Parshall Flume Redlands Tunnel Total SAR Deliveries	0.0 15.3 0.3
A3 B3 C3	Total MC Inflows  RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows  Yucaipa Pipeline	6.9 6.7 0.0 13.6	B2 C2 E3 F3 G3	Gay Overflow  Irrigation  Other  M/C #1 Penstock Flow  Stream Parshall Flume to Yucaipa  Observation at Garnet  MC #1 Flow (Cooley Hat)	minus 2.5 2.2 Mill Cree 13.6 0.0 0.0 Mill Cree	k De	liveries Total MC Deliveries		K2	Northfork Parshall Flume Redlands Tunnel Total SAR Deliveries  Other	0.0 15.3 0.3 113.0
A3 B3 C3	Total MC Inflows  RPU Flow M/C #3 Penstock  SBVWCD Mill Creek Diversion Total MC Inflows  Yucaipa Pipeline  Yucaipa Regional Park	6.9 6.7 0.0 13.6	B2 C2 E3 F3	Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet  MC #1 Flow (Cooley Hat) Tate Inflow	Mill Cre  13.6 0.0 0.0	k De	liveries  Total MC Deliveries  SBVWCD Mill Creek Diversion	0.0	K2 11 N2 H3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  Other  Mentone Reservoir Level	0.0 15.3 0.3
A3 B3 C3	Total MC Inflows  RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows  Yucaipa Pipeline	6.9 6.7 0.0 13.6	B2 C2 E3 F3 G3	Gay Overflow  Irrigation  Other  M/C #1 Penstock Flow  Stream Parshall Flume to Yucaipa  Observation at Garnet  MC #1 Flow (Cooley Hat)	minus 2.5 2.2 Mill Cree 13.6 0.0 0.0 Mill Cree	k De	liveries Total MC Deliveries	0.0	K2	Northfork Parshall Flume Redlands Tunnel Total SAR Deliveries  Other	0.0 15.3 0.3 113.0
A3 B3 C3 D3	Total MC Inflows  RPU Flow M/C #3 Penstock  SBVWCD Mill Creek Diversion Total MC Inflows  Yucaipa Pipeline  Yucaipa Regional Park	6.9 6.7 0.0 13.6	B2 C2 E3 F3 G3	Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet  MC #1 Flow (Cooley Hat) Tate Inflow	minus 2.5 2.2 Mill Cree 13.6 0.0 0.0 Mill Cree 9.7	k De	liveries  Total MC Deliveries  SBVWCD Mill Creek Diversion		K2 11 N2 H3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  Other  Mentone Reservoir Level	0.0 15.3 0.3 113.0
A3 B3 C3 D3	Total MC Inflows  RPU Flow M/C #3 Penstock  SBVWCD Mill Creek Diversion  Total MC Inflows  Yucaipa Pipeline  Yucaipa Regional Park Wilson Creek Spreading	6.9 6.7 0.0 13.6	B2 C2 C2 E3 G3 G3 G3 S3 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	minus 2.5 2.2 Mill Cree 9.7 0.0 3.9	k De	liveries  Total MC Deliveries  SBVWCD Mill Creek Diversion  Mill Creek #1 Flow (Cooley Hat)	13.6	K2 11 N2 H3 R3 V3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  Other  Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal	0.0 15.3 0.3 113.0 18.6 0.0
A3 B3 C3 D3	Total MC Inflows  RPU Flow M/C #3 Penstock  SBVWCD Mill Creek Diversion  Total MC Inflows  Yucaipa Pipeline  Yucaipa Regional Park Wilson Creek Spreading  Yucaipa Pipeline	6.9 6.7 0.0 13.6	B2 C2 C2 E3 F3 G3 F3 G3 T3	Gay Overflow  Irrigation  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)	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6	k De	liveries  Total MC Deliveries  SBVWCD Mill Creek Diversion  Mill Creek #1 Flow (Cooley Hat)	13.6	K2 11 N2 H3 R3 V3 W3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  Other  Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	18.6 0.0 0.6 0.0
A3 B3 C3 D3 J3 K3	Total MC Inflows  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	6.9 6.7 0.0 13.6	B2 C2 C2 E3 G3 G3 G3 S3 S3	Gay Overflow  Irrigation  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)	minus 2.5 2.2 Mill Cree 9.7 0.0 3.9	k De	liveries  Total MC Deliveries  SBVWCD Mill Creek Diversion  Mill Creek #1 Flow (Cooley Hat)	13.6	K2 11 N2 H3 R3 V3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  Other  Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal	18.6 0.0 0.0 0.3 113.0
A3 B3 C3 D3 J3 K3	Total MC Inflows  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	6.9 6.7 0.0 13.6	B2 C2 C2 E3 F3 G3 F3 G3 T3	Gay Overflow  Irrigation  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)	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6	k De	liveries  Total MC Deliveries  SBVWCD Mill Creek Diversion  Mill Creek #1 Flow (Cooley Hat)	13.6	K2 11 N2 H3 R3 V3 W3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  Other  Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	18.6 0.0 0.6 0.0
A3 B3 C3 D3 J3 K3	Total MC Inflows  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	6.9 6.7 0.0 13.6	B2 C2 C2 E3 F3 G3 F3 G3 T3	Gay Overflow  Irrigation  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)	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6	k De	liveries  Total MC Deliveries  SBVWCD Mill Creek Diversion  Mill Creek #1 Flow (Cooley Hat)	13.6	K2 11 N2 H3 R3 V3 W3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  Other  Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	18.6 0.0 0.6 0.0
A3 B3 C3 D3 J3 K3 L3	Total MC Inflows  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	6.9 6.7 0.0 13.6	B2 C2 C2 E3 F3 G3 F3 G3 T3	Gay Overflow  Irrigation  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)	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6	k De	liveries  Total MC Deliveries  SBVWCD Mill Creek Diversion  Mill Creek #1 Flow (Cooley Hat)	13.6	K2 11 N2 H3 R3 V3 W3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  Other  Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	18.6 0.0 0.6 0.0
A3 B3 C3 D3 J3 K3 L3	Total MC Inflows  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 MC Spreading  SBVWCD Mill Creek Diversion East Weir (MC) BVHL (SAR)	6.9 6.7 0.0 13.6 0.0 0.0 0.0	B2 C2 C2 E3 F3 G3 F3 G3 T3	Gay Overflow  Irrigation  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)	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6	k De	liveries  Total MC Deliveries  SBVWCD Mill Creek Diversion  Mill Creek #1 Flow (Cooley Hat)	13.6	K2 11 N2 H3 R3 V3 W3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  Other  Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	18.6 0.0 0.6 0.0
A3 B3 C3 D3 I3 K3	Total MC Inflows  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)	6.9 6.7 0.0 13.6 0.0 0.0 0.0 0.0	B2 C2 C2 E3 F3 G3 F3 G3 T3	Gay Overflow  Irrigation  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)	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6	k De	liveries  Total MC Deliveries  SBVWCD Mill Creek Diversion  Mill Creek #1 Flow (Cooley Hat)	13.6	K2 11 N2 H3 R3 V3 W3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  Other  Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	18.6 0.0 0.6 0.0
A3 B3 C3 D3 I3 K3 K3	Total MC Inflows  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 MC Spreading  SBVWCD Mill Creek Diversion East Weir (MC) BVHL (SAR)	6.9 6.7 0.0 13.6 0.0 0.0 0.0	B2 C2 C2 E3 F3 G3 F3 G3 T3	Gay Overflow  Irrigation  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)	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6 15.9	C3 T3 U3	Total MC Deliveries  SBVWCD Mill Creek Diversion  Mill Creek #1 Flow (Cooley Hat)  Total MC Deliveries	13.6	K2 11 N2 H3 R3 V3 W3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  Other  Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	18.6 0.0 0.6 0.0
A3 B3 C3 D3 I3 K3	Total MC Inflows  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)	6.9 6.7 0.0 13.6 0.0 0.0 0.0 0.0	B2 C2 C2 E3 F3 G3 F3 G3 T3	Gay Overflow  Irrigation  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)	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6	C3 T3 U3	Total MC Deliveries  SBVWCD Mill Creek Diversion  Mill Creek #1 Flow (Cooley Hat)  Total MC Deliveries	13.6	K2 11 N2 H3 R3 V3 W3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  Other  Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	18.6 0.0 0.6 0.0
A3 B3 C3 D3 J3 K3 C3 L3 M3 X1 O3	Total MC Inflows  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	6.9 6.7 0.0 13.6 0.0 0.0 0.0 0.0 0.0 0.0	E3 F3 G3 S3 N3 N3	Gay Overflow  Irrigation  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)	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6 15.9	C3 T3 U3	Total MC Deliveries  SBVWCD Mill Creek Diversion  Mill Creek #1 Flow (Cooley Hat)  Total MC Deliveries  tharge  WY To Date (AF)	13.6 13.6	H3 R3 W3 Y3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  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)	18.6 0.0 0.6 0.0 15.3
A3 B3 C3 D3 J3 K3 C3 A3 A4	Total MC Inflows  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	6.9 6.7 0.0 13.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	B2 C2 E3 F3 G3 S3 T3 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) 134.8	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6 15.9	C3 T3 U3	Total MC Deliveries  SBVWCD Mill Creek Diversion  Mill Creek #1 Flow (Cooley Hat)  Total MC Deliveries  tharge  WY To Date (AF)  2,012.6	13.6 13.6	H3 R3 V3 W3 Y3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  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) 1,288.2	18.6 0.0 0.6 0.0 15.3
A3 B3 C3 D3 J3 K3 C3 A4 M4	Total MC Inflows  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	6.9 6.7 0.0 13.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	B2 C2 E3 F3 G3 F3 G3 F3 N3 F3 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)  134.8  0.0	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6 15.9	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)  2,012.6  393.8	13.6 13.6	H3 R3 V3 W3 Y3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  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) 1,288.2 328.8	18.6 0.0 0.6 0.0 15.3
Да	Total MC Inflows  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 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	6.9 6.7 0.0 13.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 SAR SARMC SWP	B2 C2 C2 E3 F3 G3 F3 G3 F3	Gay Overflow    Irrigation	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6 15.9	C3 T3 U3  D Rec  14 O4 J4	Total MC Deliveries  SBVWCD Mill Creek Diversion  Mill Creek #1 Flow (Cooley Hat)  Total MC Deliveries  Total MC Deliveries  WY To Date (AF)  2,012.6  393.8  0.0	13.6 13.6 13.6	H3 R3 W3 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) 1,288.2 328.8 0.0	18.6 0.0 0.6 0.0 15.3
A3 B3 C3 D3 K3 K3 K3 C3 A4 M4 B4 C4	Total MC Inflows  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  Mill Creek	6.9 6.7 0.0 13.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	B2 C2 C2 E3 F3 G3 F3 G3 F3	Gay Overflow    Irrigation	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6 15.9	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  That MC Deliveries  WY To Date (AF) 2,012.6 393.8 0.0 1,502.4	13.6 13.6	H3 R3 V3 W3 Y3	Northfork Parshall Flume Redlands Tunnel  Total SAR Deliveries  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) 1,288.2 328.8 0.0 730.5	0.0 15.3 0.3 113.0 18.6 0.0 0.6 0.0 15.3
A3 B3 C3 D3 K3 K3 K3 C3 A4 M4 B4 C4	Total MC Inflows  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  Mill Creek  Mill Creek  Mill Creek	6.9 6.7 0.0 13.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 5AR SAR-MC SWP	B2 C2 C2 E3 F3 G3 F3 G3 F3	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)  134.8 0.0 0.0 0.0 0.0 0.0	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6 15.9	C3 T3 U3  D Rec  14 O4 J4	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries  Total MC Deliveries  WY To Date (AF) 2,012.6 393.8 0.0 1,502.4 0.0	13.6 13.6 13.6	H3 R3 W3 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) 1,288.2 328.8 0.0 730.5 0.0	18.6 0.0 0.6 0.0 15.3
A3 B3 C3 D3 K3 K3 K3 C3 A4 M4 B4 C4	Total MC Inflows  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  Mill Creek	6.9 6.7 0.0 13.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	B2 C2 C2 E3 F3 G3 F3 G3 F3	Gay Overflow    Irrigation	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6 15.9	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  That MC Deliveries  WY To Date (AF) 2,012.6 393.8 0.0 1,502.4	13.6 13.6 13.6	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) 1,288.2 328.8 0.0 730.5 0.0 106.5	0.0 15.3 0.3 113.0 18.6 0.0 0.6 0.0 15.3
J3 K3 L3 M3 X1 O3 A4 M4 B4 C4 D4	Total MC Inflows  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  Mill Creek  Mill Creek  Mill Creek	6.9 6.7 0.0 13.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 5AR SAR-MC SWP	B2 C2 C2 E3 F3 G3 F3 G3 F3	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)  134.8 0.0 0.0 0.0 0.0 0.0	minus 2.5 2.2  Mill Cree  13.6 0.0 0.0  Mill Cree  9.7 0.0 3.9 13.6 15.9	C3 T3 U3  D Rec  14 O4 14 K4 L4	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries  Total MC Deliveries  WY To Date (AF) 2,012.6 393.8 0.0 1,502.4 0.0	13.6 13.6 13.6	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) 1,288.2 328.8 0.0 730.5 0.0	0.0 15.3 0.3 113.0 18.6 0.0 0.6 0.0 15.3
A3 B3 C3 D3 J3 K3 C3 L3 M3 X1 O3 SAR	Total MC Inflows  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  Mill Creek  Mill Creek  Mill Creek  Mill Creek  Plunge Creek	6.9 6.7 0.0 13.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	B2 C2 C2 E3 G3 G3 F3 G3 F3 N3 F3 N3 F4 F4 F4 H4 F5 F4 F4 F4 F4 F4 F4 F5 F4 F5 F5 F6	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)  134.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0	minus 2.5 2.2  Mill Cree 13.6 0.0 0.0  Mill Cree 9.7 0.0 3.9 13.6 15.9	C3 T3 U3  D Rec  14 O4 14 14 14 Estir Estir	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries  Total MC Deliveries  WY To Date (AF) 2,012.6 393.8 0.0 1,502.4 0.0 106.5	13.6 13.6 13.6	H3 R3 V3 W3 V3 L4 L4 L4 L4 L5 Estir	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) 1,288.2 328.8 0.0 730.5 0.0 106.5	18.6 0.0 15.3 113.0