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

Date: 4/26/2021 Time: 7:00:00 AM

	Flow Rate (cfs)	
A5	Total SAR Inflows	93.7
N2	Total SAR Deliveries	93.7
A1	SAR PH#3 Penstock (calc)	0.0
B1	BVMWC Highline	4.8
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	62.0
G2	North Fork Canal Weir	4.2
H2	Edwards Canal	0.9
W1	Redlands Aqueduct (calc)	20.8
V1	PH3 Afterbay Spill Loss to SAR	1.0

	Flow Rate (cfs)	
D3	Total MC Inflows	14.9
U3	Total MC Deliveries	14.9
К3	Yucaipa Pipeline	0.0
03	SBVWCD Spreading	7.9
Т3	MC #1 Flow (Cooley Hat)	14.9

Reservoir Levels	Feet
Observation at SOD	2173.8
Crafton Reservoir Level (21.3)	18.0
Mentone Reservoir Level	21.8

	State Water Project	Flow Rate (cfs)
G	Total SWP Inflows	3.2
V	Total SWP Deliveries	3.2
J	Northfork Canal	0.0
L	Redlands Aqueduct	0.0
М	Crafton Unger Lane	0.0
Т	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	Туре	WY to Date (AF)	Target
Santa Ana River	SAR	2,827	176,000
Santa Ana River to Mill Creek	SAR-MC	394	0
Santa Ana River	SWP	0	0
Mill Creek	MC	1,513	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.

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report

				Date: Time:	4/26/20 7:00:00						
					State Wa	ater F	Project				
	Inflows						Deliveries				
А	BBMWD In-lieu	0.0	ч	EVWD City Creek	3.2	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	Ν	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	3.2	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	3.2
F	Recharge Project	0.0		•		L			L		
G	Total SWP Inflows										
F				Sa	anta Ana	Rive	r Inflows				
	SAR PH #3 Penstock (calc)			BVMWC Highline			SOD Release Subtotal	i	—	Total SAR Inflows	
G2	Northfork Canal Weir	4.2	A2	Newport	0.0	D1	BVMWC River PU (USGS)	42.9	A1	SAR PH #3 Penstock (calc)	0.0
H2	Edwards Canal	0.9		Boullioun Box Weir	4.8	_	Main River Gage (USGS)	46.0	B1	BVMWC Highline	4.8
-					-		Wall River Gage (0505)	40.0 minus		*	
J2	Tailrace Valve to Parshall Flume	0.0		Boullioun Box to Zanja	0.0	-			C1	Greenspot Pipeline	0.0
К2	Northfork Parshall Flume	16.0	_	SBVWCD Mill Creek Spreading	0.0		Greenspot Spill	1.7		BVMWC River PU (USGS)	42.9
V1	PH#3 Afterbay SpillLoss to SAR	1.0	B1	BVMWC Highline	4.8	Z1	SOD Release Subtotal	87.2	E1	Main River Gage (USGS)	46.0
W1	Redlands Aqueduct / Sandbox	21.1							D1a	BV Pick-Up gated	
Y1	Redlands Sandbox Spill	0.0		Other					A5	Total SAR Inflows	93.7
L			-	Big Bear Lake Release	0.8		Observation at SOD	2173.8			
D1	BVMWC River PU (USGS)	42.9		SCE SAR AVM (SCADA)	0.0	х	SOD Reservoir Elevation (scada)	N/A	L	Edison Generation	
11	Redlands Tunnel	0.3	X1	SAR-MC Spread (Red. Aqueduct)	0.0	Y	Debris Pool Elevation	N/A	SAR	PH#1 Generating	
A1	SAR PH #3 Penstock (calc)	0.0							SAR	PH#3 Generating	
К1	PH3# Penstock (SCADA)	N/A									
				San	nta Ana R	liver	Deliveries				
	Greenspot Pipeline			Tailrace Pipeline			SBVWCD Parshall FlumeTo Basin	IS		Deliveries	
M1	SBCFCD Grove	0.0	G2	Northfork Canal Weir	4.2	J2	Tailrace Valve to Parshall Flume	0.0	V1	SAR PH #3 Afterbay Spill	1.0
N1	BVMWC Highline	0.0	-	Edwards Canal	0.9	К2	Northfork Parshall Flume	16.0	W1	Redlands Aqueduct / Sandbox	21.1
01	Newport for BVMWC	0.0	J2	Tailrace Valve to Parshall Flume	0.0		SBVWCD Diversion	46.0	Y1	Redlands Sandbox Spill	0.0
P1	SBVWCD Mill Creek Spreading	0.0		Northfork Parshall Flume				minus	Z2	Cuttle Weir To River	
-					16.0	-					0.0
Q1	Crafton WC Unger Lane	0.0	12	Tailrace Pipeline	21.1	_	Sedimentation Basin Recharge	0.0	B1	BVMWC Highline	4.8
R1	BVMWC Highline to Boullioun	0.0				L2	SBVWCD Parshall Flume	62.0	C1	Greenspot Pipeline	0.0
\$1	Crafton WC Boullioun	0.0		Irrigation			Parshall Flume (SCADA)	62.8	12	Tailrace Pipeline	21.1
T1	Tate Pump Station to Zanja	0.0	D2	Boullioun Box Weir	4.8				L2	SBVWCD Parshall Flume	62.0
C1	Greenspot Pipeline	0.0	Ν	BVMWC Boullioun Box	0.0						minus
					minus				J2	Tailrace Valve to Parshall Flume	0.0
			B2	Gay Overflow	minus 3.8				J2 К2	Tailrace Valve to Parshall Flume Northfork Parshall Flume	0.0 16.0
			B2 C2	Gay Overflow Irrigation							
			-	•	3.8				К2	Northfork Parshall Flume	16.0
			-	•	3.8 1.0	ek In	flows		K2	Northfork Parshall Flume Redlands Tunnel	16.0 0.3
	Total MC Inflows		-	Irrigation	3.8	ek In	flows		K2	Northfork Parshall Flume Redlands Tunnel	16.0 0.3
	Total MC Inflows	7.9	C2	Irrigation Other	3.8 1.0 Mill Cre	ek In	flows		K2	Northfork Parshall Flume Redlands Tunnel	16.0 0.3
	RPU Flow	7.8	C2 E3	Irrigation Other M/C #1 Penstock Flow	3.8 1.0 Mill Cree 14.9	ek In	flows		K2	Northfork Parshall Flume Redlands Tunnel	16.0 0.3
B3	RPU Flow M/C #3 Penstock	7.1	C2 E3 F3	Irrigation Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa	3.8 1.0 Mill Cree 14.9 0.0	ek In	flows		K2	Northfork Parshall Flume Redlands Tunnel	16.0 0.3
B3 C3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion	7.1	C2 E3 F3	Irrigation Other M/C #1 Penstock Flow	3.8 1.0 Mill Cree 14.9	ek In	flows		K2	Northfork Parshall Flume Redlands Tunnel	16.0 0.3
B3	RPU Flow M/C #3 Penstock	7.1	C2 E3 F3	Irrigation Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet	3.8 1.0 Mill Cree 14.9 0.0 0.0				K2	Northfork Parshall Flume Redlands Tunnel	16.0 0.3
B3 C3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion	7.1	C2 E3 F3	Irrigation Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet	3.8 1.0 Mill Cree 14.9 0.0		iveries		K2	Northfork Parshall Flume Redlands Tunnel	16.0 0.3
B3 C3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion	7.1	C2 E3 F3	Irrigation Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet	3.8 1.0 Mill Cree 14.9 0.0 0.0	k De	iveries Total MC Deliveries		K2	Northfork Parshall Flume Redlands Tunnel	16.0 0.3
B3 C3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows	7.1	C2 E3 F3 G3	Irrigation Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet	3.8 1.0 Mill Cree 14.9 0.0 0.0	k De	iveries	0.0	K2	Northfork Parshall Flume Redlands Tunnel Total SAR Deliveries	16.0 0.3
B3 C3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline	7.1 0.0 14.9	C2 E3 F3 G3 P3	Irrigation Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat)	3.8 1.0 Mill Cree 14.9 0.0 0.0 Will Cree	k De	iveries Total MC Deliveries	0.0 14.9	K2 1 N2	Northfork Parshall Flume Redlands Tunnel Total SAR Deliveries Other	16.0 0.3 93.7
B3 C3 D3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park	7.1 0.0 14.9 0.0 0.0	C2 E3 F3 G3 P3 Q3	Irrigation Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow	3.8 1.0 Mill Cree 14.9 0.0 0.0 Mill Cree	k De	iveries Total MC Deliveries SBVWCD Mill Creek Diversion		К2 1 N2 H3	Northfork Parshall Flume Redlands Tunnel Total SAR Deliveries Other Mentone Reservoir Level	16.0 0.3 93.7 21.8
B3 C3 D3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading	7.1 0.0 14.9 0.0 0.0	C2 E3 F3 G3 P3 Q3	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	3.8 1.0 Mill Cree 14.9 0.0 0.0 Mill Cree	k Del	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.9	К2 1 N2 НЗ R3	Northfork Parshall Flume Redlands Tunnel Total SAR Deliveries Other Mentone Reservoir Level Boullioun to BVMWC Highline	16.0 0.3 93.7 21.8 0.0
B3 C3 D3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading	7.1 0.0 14.9 0.0 0.0	C2 E3 F3 G3 G3 Q3 S3 T3	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	3.8 1.0 Mill Cree 14.9 0.0 0.0 Will Cree Mill Cree 7.9 7.0 14.9	k Del	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.9	К2 1 N2 1 N2 1 N2	Northfork Parshall Flume Redlands Tunnel Total SAR Deliveries Other Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal	16.0 0.3 93.7 21.8 0.0 3.0
B3 C3 D3	RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline	7.1 0.0 14.9 0.0 0.0 0.0 0.0	C2 E3 F3 G3 P3 Q3 S3	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)	3.8 1.0 Mill Cree 14.9 0.0 0.0 Will Cree Mill Cree 7.9 7.0 14.9	k Del	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.9	К2 1 N2 	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	16.0 0.3 93.7 21.8 0.0 3.0 0.0
В3 С3 D3 J3 K3 С3	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	7.1 0.0 14.9 0.0 0.0 0.0 0.0	C2 E3 F3 G3 G3 Q3 S3 T3	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)	3.8 1.0 Mill Cree 14.9 0.0 0.0 Will Cree Mill Cree 7.9 7.0 14.9	k Del	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.9	К2 1 N2 	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	16.0 0.3 93.7 21.8 0.0 3.0 0.0
В3 С3 D3 (3) К3 С3 Ц3	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)	7.1 0.0 14.9 0.0 0.0 0.0 0.0 7.9	C2 E3 F3 G3 G3 Q3 S3 T3	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)	3.8 1.0 Mill Cree 14.9 0.0 0.0 Will Cree Mill Cree 7.9 7.0 14.9	k Del	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.9	К2 1 N2 	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	16.0 0.3 93.7 21.8 0.0 3.0 0.0
В3 С3 D3 Ј3 К3 С3 Ц3 Ц3	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)	7.1 0.0 14.9 0.0 0.0 0.0 7.9 0.0	C2 E3 F3 G3 G3 Q3 S3 T3	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)	3.8 1.0 Mill Cree 14.9 0.0 0.0 Will Cree Mill Cree 7.9 7.0 14.9	k Del	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.9	К2 1 N2 	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	16.0 0.3 93.7 21.8 0.0 3.0 0.0
B3 C3 D3 J3 J3 K3 C3 C3 C3 C3 X1	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)	7.1 0.0 14.9 0.0 0.0 0.0 7.9 0.0 0.0 0.0	C2 E3 F3 G3 G3 Q3 S3 T3	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)	3.8 1.0 Mill Cree 14.9 0.0 0.0 Will Cree Mill Cree 7.0 7.0 14.9	k Del	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.9	К2 1 N2 	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	16.0 0.3 93.7 21.8 0.0 3.0 0.0
В3 С3 D3 Ј3 К3 С3 Ц3 Ц3	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)	7.1 0.0 14.9 0.0 0.0 0.0 7.9 0.0 0.0 0.0	C2 E3 F3 G3 G3 Q3 S3 T3	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)	3.8 1.0 Mill Cree 0.0 0.0 Will Cree 0.0 7.9 7.0 14.9 17.8	к Del 3 13 U3	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries	14.9	К2 1 N2 	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	16.0 0.3 93.7 21.8 0.0 3.0 0.0
B3 C3 D3 J3 J3 K3 C3 C3 C3 C3 X1	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)	7.1 0.0 14.9 0.0 0.0 0.0 7.9 0.0 0.0 0.0	C2 E3 F3 G3 G3 Q3 S3 T3	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)	3.8 1.0 Mill Cree 14.9 0.0 0.0 Will Cree Mill Cree 7.0 7.0 14.9	к Del 3 13 U3	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries	14.9	К2 1 N2 	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	16.0 0.3 93.7 21.8 0.0 3.0 0.0
B3 C3 D3 J3 J3 K3 C3 C3 C3 C3 X1	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	7.1 0.0 14.9 0.0 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9	C2 E3 F3 G3 P3 Q3 S3 T3 N3	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) Previous Day (AF)	3.8 1.0 Mill Cree 0.0 0.0 Will Cree 0.0 7.9 7.0 14.9 17.8	k Del	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Notal MC Deliveries	14.9 14.9 Target	K2 I1 N2 H3 R3 V3 V3 V3 V3	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)	16.0 0.3 93.7 21.8 0.0 3.0 0.0 18.0
B3 C3 D3 J3 J3 K3 C3 C3 C3 C3 C3 X1 O3	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 MII Creek Diversion East Weir (MC) BVHL (SAR) SAR-MC Spread (Red. Aqueduct) SBVWCD MC Spreading Location Santa Ana River	7.1 0.0 14.9 0.0 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 5AR	C2 E3 F3 G3 V3 S3 T3 N3	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) Cooley Hat (SCADA) Previous Day (AF) 357.0	3.8 1.0 Mill Cree 0.0 0.0 Will Cree 0.0 7.9 7.0 14.9 17.8	k De	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries harge WY To Date (AF) 2,826.9	14.9 14.9	К2 11 N2 Н3 R3 V3 V3 V3 Y3 V3 I1 I4	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) Cafton Reservoir Level (21.3)	16.0 0.3 93.7 21.8 0.0 3.0 0.0 18.0
B3 C3 D3 J3 J3 K3 C3 C3 C3 C3 C3 X1 O3 C3 A4 M4	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 MI 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	7.1 0.0 14.9 0.0 0.0 0.0 7.9 0.0 7.9 0.0 0.0 7.9 5AR SAR-MC	C2 E3 F3 G3 C3 S3 S3 T3 N3 E4 N4	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) Cooley Hat (SCADA) Previous Day (AF) 357.0 0.0	3.8 1.0 Mill Cree 0.0 0.0 Will Cree 0.0 7.9 7.0 14.9 17.8	k Del 3 13 U3 D Rec 14 04	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries harge WY To Date (AF) 2,826.9 393.8	14.9 14.9 Target	К2 11 N2 Н3 R3 V3 V3 V3 V3 V3 V3 V3 V3 V3	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) Cafton Reservoir Level (21.3)	16.0 0.3 93.7 21.8 0.0 3.0 0.0 18.0
B3 C3 J3 K3 C3 K3 K4 M4 B4	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	7.1 0.0 14.9 0.0 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 5AR SAR-MC SWP	C2 E3 F3 G3 S3 S3 T3 N3 E4 N4 F4	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) OD Previous Day (AF) 357.0 0.0 0.0 0.0	3.8 1.0 Mill Cree 0.0 0.0 Will Cree 0.0 7.9 7.0 14.9 17.8	k Del 3 73 U3 0 8 0 8 0 8	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries harge WY To Date (AF) 2,826.9 393.8 0.0	14.9 14.9 14.9	К2 11 N2 Н3 R3 V3 V3 V3 V3 V3	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) Crafton Reservoir Level (21.3)	16.0 0.3 93.7 21.8 0.0 3.0 0.0 18.0 18.0
B3 C3 J3 K3 C3 J3 K3 C3 M3 X1 A4 M4 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 Santa Ana River Mill Creek	7.1 0.0 14.9 0.0 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	C2 E3 F3 G3 C3 S3 T3 N3 N3	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) Previous Day (AF) 357.0 0.0 0.0 10.2	3.8 1.0 Mill Cree 0.0 0.0 Will Cree 0.0 7.9 7.0 14.9 17.8	k Del	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries harge WY To Date (AF) 2,826.9 393.8 0.0 1,513.1	14.9 14.9 Target	K2 I1 N2 H3 R3 V3 W3 V3 V3 V3 V3 V3 V3 V3 V3 V3 V3 K4	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) Crafton Reservoir Level (21.3)	16.0 0.3 93.7 21.8 0.0 3.0 0.0 18.0
B3 C3 J3 K3 C3 K3 K4 M4 B4	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 Mill Creek	7.1 0.0 14.9 0.0 0.0 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 5AR SAR-MC SAR SAR-MC SWP MC	C2 E3 F3 G3 S3 S3 T3 N3 E4 N4 F4	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) OCOLey Hat (SCADA) Previous Day (AF) 357.0 0.0 0.0 10.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.8 1.0 Mill Cree 0.0 0.0 Will Cree 0.0 7.9 7.0 14.9 17.8	k Del 3 73 U3 0 8 0 8 0 8	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries harge WY To Date (AF) 2,826.9 393.8 0.0 1,513.1 0.0	14.9 14.9 14.9	К2 11 N2 Н3 R3 V3 V3 V3 V3 V3	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) Cafton Reservoir Level (21.3)	16.0 0.3 93.7 21.8 0.0 3.0 0.0 18.0 18.0
B3 C3 D3 J3 K3 C3 C3 C3 C3 C3 C3 C3 C3 C3 C3 C3 C3 C3	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 Plunge Creek	7.1 0.0 14.9 0.0 0.0 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	C2 E3 F3 G3 C3 S3 T3 N3 N3	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) Previous Day (AF) 357.0 0.0 0.0 10.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.8 1.0 Mill Cree 14.9 0.0 0.0 7.9 7.0 14.9 17.8 SBVWCI	k Del	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries harge WY To Date (AF) 2,826.9 393.8 0.0 1,513.1 0.0 106.5	14.9 14.9 14.9	K2 I1 N2	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) Cafton Reservoir Level (21.3)	16.0 0.3 93.7 21.8 0.0 3.0 0.0 18.0 Target 176,000 106,000
B3 C3 D3 C3 C3 C3 C3 C3 C3 C3 C3 C3 C3 C3 C3 C3	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 Santa Ana River Mill Creek Mill Creek Plunge Creek	7.1 0.0 14.9 0.0 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 5AR SAR-MC SAR SAR-MC SWP MC SWP PLC 0	C2 E3 F3 G3 C3 S3 T3 N3 N3 S3 T3 N3 S3 S3 T3 N3	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) OCOLey Hat (SCADA) Previous Day (AF) 357.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.8 1.0 Mill Cree 14.9 0.0 0.0 Will Cree 0.0 7.9 7.0 14.9 17.8 SBVWCI	k Del	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries harge WY To Date (AF) 2,826.9 393.8 0.0 1,531.1 0.0 106.5 mate SAR flow (cfs)	14.9 14.9 14.9	K2 I1 N2	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) Cafton Reservoir Level (21.3) Cafton Reservoir Level (21.3) Cafton Reservoir Level (21.3)	16.0 0.3 93.7 21.8 0.0 3.0 0.0 18.0 176,000 106,000
B3 C3 D3 J3 K3 C3 L3 L3 C3 C3 L3 C3 C3 C3 C3 C3 C3 C3 C3 C3 C3 C3 C3 C3	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 Plunge Creek	7.1 0.0 14.9 0.0 0.0 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 7.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	C2 E3 F3 G3 C3 S3 T3 N3 K3 K4 K4 K4 K4 K4 K4 K4 K4 K4 K4 K4 K4 K4	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) Previous Day (AF) 357.0 0.0 0.0 10.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.8 1.0 Mill Cree 0.0 0.0 7.9 7.0 14.9 17.8 SBVWCI	k Del	iveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries harge WY To Date (AF) 2,826.9 393.8 0.0 1,513.1 0.0 106.5	14.9 14.9 14.9	K2 I1 N2	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) Cafton Reservoir Level (21.3)	16.0 0.3 93.7 21.8 0.0 3.0 0.0 18.0 Target 176,000 106,000