Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 4/14/2021

Time: 7:00:00 AM

	Flow Rate (cfs)						
A5	A5 Total SAR Inflows						
N2	Total SAR Deliveries	18.1					
A1	SAR PH#3 Penstock (calc)	0.0					
B1	BVMWC Highline	3.5					
C1	Greenspot Pipeline	0.0					
L2	SBVWCD Parshall Flume	0.0					
G2	North Fork Canal Weir	4.8					
H2	Edwards Canal	0.0					
W1	Redlands Aqueduct (calc)	9.3					
V1	PH3 Afterbay Spill Loss to SAR	0.5					

	Mill Creek				
D3	Total MC Inflows	14.7			
U3	Total MC Deliveries	14.7			
К3	Yucaipa Pipeline	0.0			
03	SBVWCD Spreading	0.0			
Т3	MC #1 Flow (Cooley Hat)	14.7			

	State Water Project	Flow Rate (cfs)
G	Total SWP Inflows	2.5
٧	Total SWP Deliveries	2.5
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)	17.6
Mentone Reservoir Level	19.5

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

Location	Type	WY to Date (AF)	Target
Santa Ana River	SAR	1,237	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: 4/14/2021

				Date: Time:	7:00:00						
_							Duningt				1
┕					State W	ater I	•				
-	Inflows		-	1			Deliveries				
Α	BBMWD In-lieu	0.0	ч	EVWD City Creek	2.5	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	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	2.5	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	2.5
			Ľ	Nediands Aqueduct	0.0		Tate Treatment Flant	0.0	Ľ	Total SWF Deliveries	2.5
F	Recharge Project	0.0									
G	Total SWP Inflows	2.5									
				Sa	anta Ana	Rive	r Inflows				
	SAR PH #3 Penstock (calc)			BVMWC Highline			SOD Release Subtotal			Total SAR Inflows	
G2	Northfork Canal Weir	4.8	A2	Newport	0.0	D1	BVMWC River PU (USGS)	14.6	A1	SAR PH #3 Penstock (calc)	0.0
H2	Edwards Canal	0.0	D2	<u> </u>	3.5	_	Main River Gage (USGS)	0.0	B1	BVMWC Highline	3.5
-							Wall liver dage (0303)				
J2	Tailrace Valve to Parshall Flume	0.0	E2		0.0			minus		Greenspot Pipeline	0.0
K2	Northfork Parshall Flume	0.0	F2	SBVWCD Mill Creek Spreading	0.0	F1	Greenspot Spill	7.8	D1	BVMWC River PU (USGS)	14.6
V1	PH#3 Afterbay SpillLoss to SAR	0.5	B1	BVMWC Highline	3.5	Z1	SOD Release Subtotal	6.8	E1	Main River Gage (USGS)	0.0
W1	Redlands Aqueduct / Sandbox	9.6	<u> </u>	1						BV Pick-Up gated	
-	•		l —	Other	1	_			-		
Y1	Redlands Sandbox Spill	0.0	1	Other		I			A5	Total SAR Inflows	18.1
\vdash	,		J1		0.8	W	Observation at SOD	NA			
D1	BVMWC River PU (USGS)	14.6	L1	SCE SAR AVM (SCADA)	0.0	х	SOD Reservoir Elevation (scada)	2198.4	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)		_	, ,		<u> </u>		,		PH#3 Generating	
_	· · ·								JAN	5 Generating	П
K1	PH3# Penstock (SCADA)	N/A									
				Sar	nta Ana F	River	Deliveries				
	Greenspot Pipeline			Tailrace Pipeline			SBVWCD Parshall FlumeTo Basir	ıs		Deliveries	
M1	SBCFCD Grove	0.0	- 63	I	10	J2	Tailrace Valve to Parshall Flume	0.0	V1	SAR PH #3 Afterbay Spill	0.5
-			G2		4.8					, ,	0.5
N1	BVMWC Highline	0.0	H2	Edwards Canal	0.0	K2	Northfork Parshall Flume	0.0	W1	Redlands Aqueduct / Sandbox	9.6
01	Newport for BVMWC	0.0	J2	Tailrace Valve to Parshall Flume	0.0	H1	SBVWCD Diversion	0.0	Y1	Redlands Sandbox Spill	0.0
P1	SBVWCD Mill Creek Spreading	0.0	К2	Northfork Parshall Flume	0.0			minus	Z2	Cuttle Weir To River	0.0
Q1	Crafton WC Unger Lane	0.0	12				Sedimentation Basin Recharge	0.0	B1	BVMWC Highline	3.5
-			12	Taillace Fipeline	4.0	Ь.					
R1	BVMWC Highline to Boullioun	0.0				L2	SBVWCD Parshall Flume	0.0	C1	Greenspot Pipeline	0.0
S1	Crafton WC Boullioun	0.0		Irrigation			Parshall Flume (SCADA)	0.0	12	Tailrace Pipeline	4.8
	T . D . C: . T .	0.0	D2	Boullioun Box Weir		•				SBVWCD Parshall Flume	0.0
T1	Late Pump Station to Zania				3.5				L2		
T1	Tate Pump Station to Zanja		l		3.5				L2		
T1	Greenspot Pipeline		N	BVMWC Boullioun Box	0.0						minus
-	· ·		l	BVMWC Boullioun Box					J2	Tailrace Valve to Parshall Flume	
-	· ·		l	BVMWC Boullioun Box	0.0						minus
-	· ·		N	BVMWC Boullioun Box Gay Overflow	0.0 minus 1.3					Tailrace Valve to Parshall Flume	0.0 0.0
-	· ·		N B2	BVMWC Boullioun Box Gay Overflow	0.0 minus				J2 K2	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel	0.0 0.0 0.0 0.3
-	· ·		N B2	BVMWC Boullioun Box Gay Overflow	0.0 minus 1.3 2.2				J2 K2	Tailrace Valve to Parshall Flume Northfork Parshall Flume	0.0 0.0
-	· ·		N B2	BVMWC Boullioun Box Gay Overflow	0.0 minus 1.3	ek In	flows		J2 K2	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel	0.0 0.0 0.0 0.3
-	· ·		N B2	BVMWC Boullioun Box Gay Overflow	0.0 minus 1.3 2.2	ek In	flows		J2 K2	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel	0.0 0.0 0.0 0.3
C1	Greenspot Pipeline Total MC Inflows	0.0	B2	Gay Overflow Irrigation Other	0.0 minus 1.3 2.2	eek In	flows		J2 K2	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel	0.0 0.0 0.0 0.3
C1	Greenspot Pipeline Total MC Inflows RPU Flow	7.4	N B2 C2	Gay Overflow Irrigation Other M/C #1 Penstock Flow	0.0 minus 1.3 2.2 Mill Cre 4.7	eek In	flows		J2 K2	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel	0.0 0.0 0.0 0.3
A3 B3	Total MC Inflows RPU Flow M/C #3 Penstock	7.4 7.3	N B2 C2 E3 F3	Gay Overflow Irrigation Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa	0.0 minus 1.3 2.2 Mill Cre 4.7 0.0	eek In	flows		J2 K2	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel	0.0 0.0 0.0 0.3
C1	Greenspot Pipeline Total MC Inflows RPU Flow	7.4	N B2 C2	Gay Overflow Irrigation Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa	0.0 minus 1.3 2.2 Mill Cre 4.7	eek In	flows		J2 K2	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel	0.0 0.0 0.0 0.3
A3 B3	Total MC Inflows RPU Flow M/C #3 Penstock	7.4 7.3	N B2 C2 E3 F3	Gay Overflow Irrigation Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa	0.0 minus 1.3 2.2 Mill Cre 4.7 0.0	eek In	flows		J2 K2	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel	0.0 0.0 0.0 0.3
A3 B3 C3	Total MC Inflows RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion	7.4 7.3 0.0	N B2 C2 E3 F3	Gay Overflow Irrigation Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet	0.0 minus 1.3 2.2 Mill Cre 4.7 0.0 0.0				J2 K2	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel	0.0 0.0 0.0 0.3
A3 B3 C3	Total MC Inflows RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows	7.4 7.3 0.0	N B2 C2 E3 F3	Gay Overflow Irrigation Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet	0.0 minus 1.3 2.2 Mill Cre 4.7 0.0		liveries		J2 K2	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel Total SAR Deliveries	0.0 0.0 0.0 0.3
A3 B3 C3	Total MC Inflows RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline	7.4 7.3 0.0 14.7	N B2 C2 E3 F3	Gay Overflow Irrigation Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat)	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0	ek De	liveries Total MC Deliveries		J2 K2 I1 N2	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel Total SAR Deliveries Other	minus 0.0 0.0 0.3 18.1
A3 B3 C3	Total MC Inflows RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows	7.4 7.3 0.0	N B2 C2 E3 F3	Gay Overflow Irrigation Other M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat)	0.0 minus 1.3 2.2 Mill Cre 4.7 0.0 0.0	ek De	liveries	0.0	J2 K2	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel Total SAR Deliveries	0.0 0.0 0.0 0.3
A3 B3 C3	Total MC Inflows RPU Flow M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline	7.4 7.3 0.0 14.7	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) Tate Inflow	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0	ek De	liveries Total MC Deliveries	0.0	J2 K2 I1 N2	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel Total SAR Deliveries Other	minus 0.0 0.0 0.3 18.1
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	7.4 7.3 0.0 14.7	B2 C2 C2 E3 F3 G3 G3	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	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 Mill Cree	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.7	J2 K2 I1 N2 H3 R3	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel Total SAR Deliveries Other Mentone Reservoir Level Boullioun to BVMWC Highline	minus 0.0 0.0 0.3 18.1
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	7.4 7.3 0.0 14.7	B2 C2 C2 E3 F3 G3 G3 C3 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	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 0.0 4.3	ek De	liveries Total MC Deliveries SBVWCD Mill Creek Diversion		J2 K2 I1 N2 N2 N3 R3 V3 V3 N5 V5 N5 N	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel Total SAR Deliveries Other Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal	minus 0.0 0.0 0.3 18.1 19.5 0.0 0.7
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	7.4 7.3 0.0 14.7	B2 C2 C2 E3 F3 G3 G3	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)	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 0.0 4.3 14.7	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.7	J2 K2 I1 N2 N2 N3 R3 V3 V3 N5 V5 N5 N	Tailrace Valve to Parshall Flume 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	19.5 0.0 0.7 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	7.4 7.3 0.0 14.7	B2 C2 C2 E3 F3 G3 G3 C3 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)	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 0.0 4.3	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.7	J2 K2 I1 N2 N2 N3 R3 V3 V3 N5 V5 N5 N	Tailrace Valve to Parshall Flume Northfork Parshall Flume Redlands Tunnel Total SAR Deliveries Other Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal	minus 0.0 0.0 0.3 18.1 19.5 0.0 0.7
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	7.4 7.3 0.0 14.7	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)	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 0.0 4.3 14.7	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.7	J2 K2 I1 N2 N2 H3 R3 V3 W3 W3	Tailrace Valve to Parshall Flume 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	19.5 0.0 0.7 0.0
A3 B3 C3 D3 K3 C3 C3	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	7.4 7.3 0.0 14.7 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)	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 0.0 4.3 14.7	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.7	J2 K2 I1 N2 N2 H3 R3 V3 W3 W3	Tailrace Valve to Parshall Flume 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	19.5 0.0 0.7 0.0
A3 B3 C3 D3 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 MIll Creek Diversion East Weir (MC)	7.4 7.3 0.0 14.7 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)	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 0.0 4.3 14.7	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.7	J2 K2 I1 N2 N2 H3 R3 V3 W3 W3	Tailrace Valve to Parshall Flume 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	19.5 0.0 0.7 0.0
A3 B3 C3 D3 K3 K3 K3 M3	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)	7.4 7.3 0.0 14.7 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)	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 0.0 4.3 14.7	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.7	J2 K2 I1 N2 N2 H3 R3 V3 W3 W3	Tailrace Valve to Parshall Flume 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	19.5 0.0 0.7 0.0
A3 B3 C3 D3 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 MIll Creek Diversion East Weir (MC)	7.4 7.3 0.0 14.7 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)	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 0.0 4.3 14.7	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.7	J2 K2 I1 N2 N2 H3 R3 V3 W3 W3	Tailrace Valve to Parshall Flume 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	19.5 0.0 0.7 0.0
A3 B3 C3 D3 K3 K3 K3 M3	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)	7.4 7.3 0.0 14.7 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)	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 0.0 4.3 14.7	c3	liveries Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	14.7	J2 K2 I1 N2 N2 H3 R3 V3 W3 W3	Tailrace Valve to Parshall Flume 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	19.5 0.0 0.7 0.0
A3 B3 C3 D3 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 MIL Creek Diversion East Weir (MC) BVHL (SAR) SAR-MC Spread (Red. Aqueduct)	7.4 7.3 0.0 14.7 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)	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 10.4 0.0 4.3 14.7 17.1	C3 T3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries	14.7	J2 K2 I1 N2 N2 H3 R3 V3 W3 W3	Tailrace Valve to Parshall Flume 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	19.5 0.0 0.7 0.0
A3 B3 C3 D3 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	7.4 7.3 0.0 14.7 0.0 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 Vucaipa 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)	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 0.0 4.3 14.7	C3 T3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries	14.7 14.7	J2 K2 I1 N2 N2 H3 R3 V3 W3 W3	Tailrace Valve to Parshall Flume 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)	19.5 0.0 0.7 0.0 17.6
A3 B3 C3 D3 K3 K3 C3	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	7.4 7.3 0.0 14.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Type	B2 C2 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)	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 10.4 0.0 4.3 14.7 17.1	C3 T3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries tharge WY To Date (AF)	14.7 14.7	J2 K2 I1 N2 II N2 II N3 R3 V3 W3 Y3	Tailrace Valve to Parshall Flume 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)	19.5 0.0 0.7 0.0 17.6
A3 B3 C3 D3 J3 K3 C3 C3 A4 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	7.4 7.3 0.0 14.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 5AR	B2 C2 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) Previous Day (AF) 0.0	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 10.4 0.0 4.3 14.7 17.1	C3 T3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries tharge WY To Date (AF) 1,236.6	14.7 14.7	H3 R3 V3 W3 Y3	Tailrace Valve to Parshall Flume 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) 512.3	19.5 0.0 0.7 0.0 17.6
A3 B3 C3 D3 I3 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 MIl Creek Diversion East Weir (MC) BVHL (SAR) SAR-MC Spread (Red. Aqueduct) SBVWCD MC Spreading Location Santa Ana River Santa Ana River	7.4 7.3 0.0 14.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Type SAR SAR-MC	B2 C2 E3 F3 G3 F3 N3 N3 N3	Gay Overflow 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) 0.0 0.0	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 10.4 0.0 4.3 14.7 17.1	C3 T3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries tharge WY To Date (AF) 1,236.6 393.8	14.7 14.7	J2 K2 I1 N2 II N3	Tailrace Valve to Parshall Flume 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) 512.3 328.8	19.5 0.0 0.7 0.0 17.6
A3 B3 C3 D3 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) SBVWCD MC Spreading Location Santa Ana River Santa Ana River Santa Ana River	7.4 7.3 0.0 14.7 0.0 0.0 0.0 0.0 0.0 0.0 Type SAR SARMC SWP	B2 C2 C2 E3 F3 G3 F3 G3 F3	Gay Overflow Irrigation	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 10.4 0.0 4.3 14.7 17.1	C3 T3 U3 D Rec 14 O4 14	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Total MC Deliveries UNIT Total MC Deliveries 1,236.6 393.8 0.0	14.7 14.7 Target 176,000	J2 K2 I1 N2 II I4 O4 J4	Tailrace Valve to Parshall Flume 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) 512.3 328.8 0.0	19.5 0.0 0.7 0.0 17.6
C1 A3 B3 C3 D3 K3 K3 C3 M3 X1 O3 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 Santa Ana River Mill Creek	7.4 7.3 0.0 14.7 0.0 0.0 0.0 0.0 0.0 0.0 Type SAR-MC SWP MC	P3 G3 S3 N3 N3 N3 F4 G4 G4 G4	Gay Overflow Irrigation	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 10.4 0.0 4.3 14.7 17.1	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 Total MC Deliveries WY To Date (AF) 1,236.6 393.8 0.0 1,502.4	14.7 14.7	J2 K2 I1 N2 I1 I4 O4 J4 K4	Tailrace Valve to Parshall Flume 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) 512.3 328.8 0.0 730.5	19.5 0.0 0.7 0.0 17.6
A3 B3 C3 D3 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) SBVWCD MC Spreading Location Santa Ana River Santa Ana River Santa Ana River Mill Creek Mill Creek Mill Creek	7.4 7.3 0.0 14.7 0.0 0.0 0.0 0.0 0.0 0.0 Type SAR SAR-MC SWP MC SWP	B2 C2 C2 E3 F3 G3 F3 G3 F3	Gay Overflow Other	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 10.4 0.0 4.3 14.7 17.1	C3 T3 U3 D Rec 14 O4 14	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries That MC Deliveries WY To Date (AF) 1,236.6 393.8 0.0 1,502.4 0.0	14.7 14.7 Target 176,000	J2 K2 I1 N2 II I4 O4 J4	Tailrace Valve to Parshall Flume 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) 512.3 328.8 0.0 730.5 0.0	19.5 0.0 0.7 0.0 17.6
C1 A3 B3 C3 D3 K3 K3 C3 M3 X1 O3 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 Santa Ana River Mill Creek	7.4 7.3 0.0 14.7 0.0 0.0 0.0 0.0 0.0 0.0 Type SAR-MC SWP MC	P3 G3 S3 N3 N3 N3 F4 G4 G4 G4	Gay Overflow Irrigation	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 10.4 0.0 4.3 14.7 17.1	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 Total MC Deliveries WY To Date (AF) 1,236.6 393.8 0.0 1,502.4	14.7 14.7 Target 176,000	J2 K2 I1 N2 I1 I4 O4 J4 K4	Tailrace Valve to Parshall Flume 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) 512.3 328.8 0.0 730.5	19.5 0.0 0.7 0.0 17.6
C1 A3 B3 C3 D3 K3 C3 M3 K3 C3 A4 M4 A4 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	7.4 7.3 0.0 14.7 0.0 0.0 0.0 0.0 0.0 0.0 Type SAR SAR-MC SWP MC SWP	B2 C2 C2 E3 F3 G3 F3	Gay Overflow Other	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 10.4 0.0 4.3 14.7 17.1	C3 T3 U3 D Rec 14 04 14 14 14	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries That MC Deliveries WY To Date (AF) 1,236.6 393.8 0.0 1,502.4 0.0	14.7 14.7 Target 176,000	J2 K2 I1 N2 I14 O4 J4 K4 L4	Tailrace Valve to Parshall Flume 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) 512.3 328.8 0.0 730.5 0.0	19.5 0.0 0.7 0.0 17.6
C1 A3 B3 C3 D3 I3 K3 C3 L3 M3 X1 O3 A4 M4 A4 D4 D4 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 Plunge Creek	7.4 7.3 0.0 14.7 0.0 0.0 0.0 0.0 0.0 0.0 Type SAR-MC SWP MC SWP PLC	B2 C2 C2 E3 F3 G3 F3	Gay Overflow Other	0.0 minus 1.3 2.2 Mill Cree 4.7 0.0 0.0 10.4 10.4 14.7 17.1	C3 T3 U3 D Rec 14 O4 14 14 14 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Total MC Deliveries WY To Date (AF) 1,236.6 393.8 0.0 1,502.4 0.0 106.5	14.7 14.7 14.7	J2 K2 I1 N2 I1 N2 I4 N3 V3 V4	Tailrace Valve to Parshall Flume 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) 512.3 328.8 0.0 730.5 0.0 106.5	minus 0.0 0.0 0.3 18.1 19.5 0.0 0.7 0.0 17.6