Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report Summary

Date: 9/24/2018 Time: 6:40:00 AM

	Flow Rate (cfs)	
A5	Total SAR Inflows	7.9
N2	Total SAR Deliveries	7.9
A1	SAR PH#3 Penstock (calc)	3.9
B1	BVMWC Highline	2.0
C1	Greenspot Pipeline	0.0
L2	SBVWCD Parshall Flume	0.0
G2	North Fork Canal Weir	0.0
H2	Edwards Canal	1.0
W1	Redlands Aqueduct (calc)	4.9
	Other	0.0

	Flow Rate (cfs)	
D3	Total MC Inflows	9.5
U3	Total MC Deliveries	9.5
КЗ	Yucaipa Pipeline	0.0
03	SBVWCD Spreading	0.0
Т3	MC #1 Flow (Cooley Hat)	9.5

Reservoir Levels	Feet
Observation at SOD	N/A
Crafton Reservoir Level (21.3)	17.8
Mentone Reservoir Level	20.5

	Flow Rate (cfs)	
G	Total SWP Inflows	76.7
V	Total SWP Deliveries	76.7
J	Northfork Canal	2.0
L	Redlands Aqueduct	11.9
М	Crafton Unger Lane	0.0
Т	Newport to BVMWC	0.7

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	2,503	166,000
Santa Ana River to Mill Creek	SAR-MC	115	0
Santa Ana River	SWP	6,935	0
Mill Creek	MC	1,978	99,700
Mill Creek	SWP	1,627	0
Redlands	SWP	0	0
Loma Linda	SWP	0	0
East Valley	SWP	1,072	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 thruout the day. San Bernardino Valley Municipal Water District is spreading water at the Santa Ana Low.

Santa Ana River - Mill Creek Cooperative Water Project

Daily Flow Report

				Date:	9/24/20						
				Time:	6:40:00		Duclast				
╘	Inflows		-		State Wa	ater	Project Deliveries				
A	BBMWD In-lieu	27.7	н	EVWD City Creek	7.5	м	Crafton Unger Lane	0.0	s	SBCFCD Grove	0.0
в	Muni test at Greenspot Station	0.0		Santa Ana Low Turnout	50.0	N	BVMWC Boullioun Box	3.9	т	Newport for BVMWC	0.7
c	Exchange Water	0.0		Northfork Canal	2.0	P	SARC West	0.0	U	M/C spreading at Zanja Tate	0.0
D	Purchased Water	49.0		Edwards Canal	0.0	Q	Zanja	0.0	W	Tres Lagos	0.7
E	Redlands Aqueduct Leakage	0.0		Redlands Aqueduct	11.9	R	Tate Treatment Plant	0.0	v	Total SWP Deliveries	76.7
F	Recharge Project	0.0	<u> </u>	·····							
G	Total SWP Inflows	76.7									
				Sa	anta Ana	Rive	r Inflows				
	SAR PH #3 Penstock (calc)			BVMWC Highline			SOD Release Subtotal			Total SAR Inflows	
G2	Northfork Canal Weir	0.0	A2	Newport	0.0	D1	BVMWC River PU (USGS)	2.0	A1	SAR PH #3 Penstock (calc)	3.9
H2	Edwards Canal	1.0	D2	Boullioun Box Weir	2.0	E1	Main River Gage (USGS)	0.0	B1	BVMWC Highline	2.0
J2	Tailrace Valve to Parshall Flume	0.0	E2	Boullioun Box to Zanja	0.0			minus	C1	Greenspot Pipeline	0.0
К2	Northfork Parshall Flume	0.0	F2	SBVWCD Mill Creek Spreading	0.0	F1	Greenspot Spill	0.0	D1	BVMWC River PU (USGS)	2.0
V1	PH#3 Afterbay SpillLoss to SAR	0.0	B1	BVMWC Highline	2.0	Z1	SOD Release Subtotal	2.0	E1	Main River Gage (USGS)	0.0
W1	Redlands Aqueduct / Sandbox	5.1							D1a	BV Pick-Up gated	
Y1	Redlands Sandbox Spill	0.1	<u> </u>	Other					A5	Total SAR Inflows	7.9
⊢		minus		Big Bear Lake Release	1.5	w	Observation at SOD	N/A			
-	BVMWC River PU (USGS)	2.0	-	SCE SAR AVM (SCADA)	NA	х	SOD Reservoir Elevation (scada)	N/A	C 4 7	Edison Generation	_
11	Redlands Tunnel	0.3	X1	SAR-MC Spread (Red. Aqueduct)	0.0	Y	Debris Pool Elevation	N/A	_	PH#1 Generating	
A1	SAR PH #3 Penstock (calc)	3.9							SAR	PH#3 Generating	
К1	PH3# Penstock (SCADA)	0.0		•)h	Deliveries				
╘					ita Ana K	liver	Deliveries		_		
M1	Greenspot Pipeline SBCFCD Grove	0.0		Tailrace Pipeline Northfork Canal Weir	0.0	J2	SBVWCD Parshall FlumeTo Basir Tailrace Valve to Parshall Flume		V1	Deliveries SAR PH #3 Afterbay Spill	0.0
N1	BVMWC Highline	0.0		Edwards Canal	0.0	52 K2	Northfork Parshall Flume	0.0		Redlands Aqueduct / Sandbox	0.0
01	Newport for BVMWC	0.0		Tailrace Valve to Parshall Flume	1.0 0.0	H1	SBVWCD Diversion	0.0	Y1	Redlands Sandbox Spill	5.1
P1	· · ·	0.0	-	Northfork Parshall Flume		L2	SBVWCD Diversion SBVWCD Parshall Flume	0.0 0.0	71 Z2	Cuttle Weir To River	0.1
Q1	SBVWCD Mill Creek Spreading Crafton WC Unger Lane	0.0	-	Tailrace Pipeline	0.0 1.0	- 12				BVMWC Highline	0.0
R1	BVMWC Highline to Boullioun	0.0	12	Taillace Pipeline	1.0		Parshall Flume (SCADA)	0.0	_	Greenspot Pipeline	2.0 0.0
R1 S1	Crafton WC Boullioun	0.0					Irrigation		12	Tailrace Pipeline	1.0
T1	Tate Pump Station to Zanja	0.0				D2	Boullioun Box Weir	2.0	L2	SBVWCD Parshall Flume	0.0
C1	Greenspot Pipeline	0.0				N	BVMWC Boullioun Box	3.9	12		minus
	Greenspot Pipeline	0.0					BVINWC Bouilour Box	minus	J2	Tailrace Valve to Parshall Flume	0.0
						B2	Gay Overflow	4.4	К2	Northfork Parshall Flume	0.0
						C2	Irrigation	1.5		Redlands Tunnel	0.3
									N2	Total SAR Deliveries	7.9
					Mill Cre	ek Ir	nflows				
	Total MC Inflows		T	Other							
A3											
BR	RPU Flow	3.4	E3	M/C #1 Penstock Flow	9.5						
		3.4 6.1		M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa							
C3	M/C #3 Penstock SBVWCD Mill Creek Diversion	3.4 6.1 0.0	F3	M/C #1 Penstock Flow Stream Parshall Flume to Yucaipa Observation at Garnet	9.5 0.0 0.0						
C3	M/C #3 Penstock	6.1 0.0	F3	Stream Parshall Flume to Yucaipa	0.0						
	M/C #3 Penstock SBVWCD Mill Creek Diversion	6.1 0.0	F3	Stream Parshall Flume to Yucaipa Observation at Garnet	0.0	k De	liveries				
	M/C #3 Penstock SBVWCD Mill Creek Diversion	6.1 0.0	F3	Stream Parshall Flume to Yucaipa Observation at Garnet	0.0	k De	liveries Total MC Deliveries			Other	
D3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows	6.1 0.0	F3 G3	Stream Parshall Flume to Yucaipa Observation at Garnet	0.0			0.0	НЗ	Other Mentone Reservoir Level	20.5
D3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline	6.1 0.0 9.5	F3 G3 P3	Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat)	0.0 0.0 Mill Cree		Total MC Deliveries	0.0 9.5			20.5 0.0
D3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park	6.1 0.0 9.5	F3 G3 P3 Q3	Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow	0.0 0.0 Mill Cree 8.1	C3	Total MC Deliveries SBVWCD Mill Creek Diversion		R3	Mentone Reservoir Level	
D3 13 J3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading	6.1 0.0 9.5 0.0 0.0	F3 G3 P3 Q3	Stream Parshall Flume to Yucaipa Observation at Garnet MC #1 Flow (Cooley Hat) Tate Inflow East Weir to Mill Creek	0.0 0.0 Mill Cree 8.1 0.0 1.4	C3 T3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	9.5	R3 V3	Mentone Reservoir Level Boullioun to BVMWC Highline	0.0
D3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading	6.1 0.0 9.5 0.0 0.0	F3 G3 P3 Q3 S3	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 0.0 Mill Cree 8.1 0.0 1.4 9.5	C3 T3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	9.5	R3 V3 W3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal	0.0 0.3
D3 3 3 K3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline	6.1 0.0 9.5 0.0 0.0	F3 G3 P3 Q3 S3 T3	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 0.0 Mill Cree 8.1 0.0 1.4 9.5	C3 T3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	9.5	R3 V3 W3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	0.0 0.3 0.0
D3 13 13 K3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading	6.1 0.0 9.5 0.0 0.0 0.0	F3 G3 P3 Q3 S3 T3	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 0.0 Mill Cree 8.1 0.0 1.4 9.5	C3 T3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	9.5	R3 V3 W3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	0.0 0.3 0.0
D3 13 13 K3 C3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading SBVWCD Mill Creek Diversion	6.1 0.0 9.5 0.0 0.0 0.0 0.0	F3 G3 P3 Q3 S3 T3	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 0.0 Mill Cree 8.1 0.0 1.4 9.5	C3 T3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	9.5	R3 V3 W3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	0.0 0.3 0.0
D3 13 13 K3 C3 L3	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)	6.1 0.0 9.5 0.0 0.0 0.0 0.0 0.0 0.0	F3 G3 P3 Q3 S3 T3	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 0.0 Mill Cree 8.1 0.0 1.4 9.5	C3 T3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	9.5	R3 V3 W3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	0.0 0.3 0.0
D3 13 13 КЗ СЗ ЦЗ МЗ	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)	6.1 0.0 9.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0	F3 G3 P3 Q3 S3 T3	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 0.0 Mill Cree 8.1 0.0 1.4 9.5	C3 T3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat)	9.5	R3 V3 W3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	0.0 0.3 0.0
D3 13 13 13 K3 K3 K3 K3 K3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline SBVWCD MC Spreading SBVWCD Mill Creek Diversion East Weir (MC) BVHL (SAR) SAR-MC Spread (Red. Aqueduct)	6.1 0.0 9.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	F3 G3 P3 Q3 S3 T3	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 0.0 Mill Cree 8.1 0.0 1.4 9.5	C3 T3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries	9.5	R3 V3 W3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill	0.0 0.3 0.0
D3	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	6.1 0.0 9.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	F3 1 G3 1 Q3 1 S3 73 N3 1	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 Mill Cree 8.1 0.0 1.4 9.5 6.9	C3 T3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Charge WY To Date (AF)	9.5 9.5	R3 V3 W3 Y3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill Crafton Reservoir Level (21.3) Crafton Reservoir Level (21.3)	0.0 0.3 0.0 17.8
D3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows 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	6.1 0.0 9.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	F3 (G3 (P3 (Q3 (S3 (N3 (N3 (E4 (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 Mill Cree 8.1 0.0 1.4 9.5 6.9	C3 T3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Charge WY To Date (AF) 2,503.4	9.5 9.5	R3 V3 W3 Y3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill Crafton Reservoir Level (21.3) Cafton Reservoir Level (21.3)	0.0 0.3 0.0 17.8
D3	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	6.1 0.0 9.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 5 <i>S</i> AR SAR-MC	F3 G3 G3 G3 Q3 S3 T3 N3	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 0.0 Mill Cree 8.1 0.0 1.4 9.5 6.9	C3 T3 U3 D Ree	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Charge WY To Date (AF) 2,503.4 114.6	9.5 9.5	R3 V3 W3 Y3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill Crafton Reservoir Level (21.3) Calendar Year To Date (AF) 2,503.4 88.3	0.0 0.3 0.0 17.8
D3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows 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	6.1 0.0 9.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	F3 (G3 (P3 (Q3 (S3 (N3 (N3 (E4 (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 Mill Cree 8.1 0.0 1.4 9.5 6.9	C3 T3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Charge WY To Date (AF) 2,503.4	9.5 9.5	R3 V3 W3 Y3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill Crafton Reservoir Level (21.3) Cafton Reservoir Level (21.3)	0.0 0.3 0.0 17.8
D3	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	6.1 0.0 9.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	F3 G3 P3 Q3 S3 T3 N3 H	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 0.0 261.8	0.0 0.0 Mill Cree 8.1 0.0 1.4 9.5 6.9	C3 T3 U3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Charge WY To Date (AF) 2,503.4 114.6 6,935.0	9.5 9.5 16,000	R3 V3 W3 Y3 I4 O4 J4	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) 2,503.4 88.3 533.6	0.0 0.3 0.0 17.8 Target 166,000
D3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Pipeline Yucaipa Regional Park Wilson Creek Spreading 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 Santa Ana River Mill Creek Mill Creek Redlands	6.1 0.0 9.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	F3 G3 G3 G3 P3 G3 S3 S3 T3 N3	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) 0.0 0.0 261.8 0.0 0.0 0.0	0.0 0.0 Mill Cree 8.1 0.0 1.4 9.5 6.9	C3 T3 U3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Konte Context Charge WY To Date (AF) 2,503.4 114.6 6,935.0 1,978.0 1,627.4 0.0	9.5 9.5 16,000	R3 V3 V3 Y3 Y3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill Crafton Reservoir Level (21.3) Calendar Year To Date (AF) 2,503.4 88.3 533.6 1,764.6 434.1 0.0	0.0 0.3 0.0 17.8 Target 166,000
D3	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline Yucaipa Pipeline SBVWCD MC Spreading SBVWCD Mill Creek Diversion East Weir (MC) BVHL (SAR) SAR-MC Spread (Red. Aqueduct) 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 Redlands Loma Linda	6.1 0.0 9.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	F3 G3 G3 G3 P3 G3 S3 S3 T3 N3	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 0.0 0.0 0.0 0.0 0.0 0.0 0.	0.0 0.0 Mill Cree 8.1 0.0 1.4 9.5 6.9	C3 T3 U3 U3	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries WY To Date (AF) 2,503.4 114.6 6,935.0 1,978.0 1,627.4 0.0 0.0	9.5 9.5 16,000	R3 V3 V3 Y3 Y3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill Crafton Reservoir Level (21.3) Calendar Year To Date (AF) 2,503.4 88.3 533.6 1,764.6 434.1 0.0 0.0	0.0 0.3 0.0 17.8 Target 166,000
D3 I3 J3 K3 C3 L3 M3 X1 O3 A4 M4 D4 D4	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Regional Park Wilson Creek Spreading SBVWCD MC Spreading SBVWCD MII Creek Diversion East Weir (MC) BVHL (SAR) SAR-MC Spread (Red. Aqueduct) SBVWCD MC Spreading SBVWCD MC Spreading Location Santa Ana River Santa Ana River Santa Ana River Santa Ana River Mill Creek Redlands Loma Linda East Valley	6.1 0.0 9.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	F3 G3 G3 G3 Q3 S3 T3 N3 E4 N4 F4 G4 H4 H4 H4 H4	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 0.0 0.0 0.0 0.0 0.0 0.0 0.	0.0 0.0 Mill Cree 8.1 0.0 1.4 9.5 6.9 SBVWCC	C3 T3 U3 U3 CRet U4 U4 U4	WCD Poliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Charge WY To Date (AF) 2,503.4 114.6 6,935.0 1,978.0 1,627.4 0.0 0.0 1,071.6	9.5 9.5 9.5	R3 V3 V3 Y3 Y3 I4 O4 J4 K4 L4	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) 2,503.4 88.3 533.6 1,764.6 434.1 0.0 0.0 1,071.6	0.0 0.3 0.0 17.8 Target 166,000 99,700
D3 I3 J3 K3 C3 L3 M3 X1 O3 A4 M4 C4 D4 SAR	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Regional Park Wilson Creek Spreading Yucaipa Pipeline 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 Redlands Loma Linda East Valley Passing Cuttle Weir (cfs)	6.1 0.0 9.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	F3 G3 G3 G3 P3 G3 G3 G3 T3 G3 N3 G4 F4 G4 H4 G4 H4 G4 Share Share	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 0.0 0.0 0.0 0.0 0.0 0.0 0.	0.0 0.0 Mill Cree 8.1 0.0 1.4 9.5 6.9 SBVWCC	C3 T3 U3 D Rec 14 04 14 K4 L4	Total MC Deliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries WY To Date (AF) 2,503.4 114.6 6,935.0 1,978.0 1,627.4 0.0 0,0 1,071.6 mate SAR flow (cfs)	9.5 9.5 9.5	R3 V3 V3 Y3 Y3 I4 O4 J4 K4 L4 L4	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) 2,503.4 88.3 533.6 1,764.6 434.1 0.0 0.0 1,071.6 nate SAR Recharge (AF)	0.0 0.3 0.0 17.8 Target 166,000 99,700 99,700
D3 D3 I3 J3 K3 K3 X1 O3 A4 B4 C4 D4 SAR Mill	M/C #3 Penstock SBVWCD Mill Creek Diversion Total MC Inflows Yucaipa Regional Park Wilson Creek Spreading SBVWCD MC Spreading SBVWCD MII Creek Diversion East Weir (MC) BVHL (SAR) SAR-MC Spread (Red. Aqueduct) SBVWCD MC Spreading SBVWCD MC Spreading Location Santa Ana River Santa Ana River Santa Ana River Santa Ana River Mill Creek Redlands Loma Linda East Valley	6.1 0.0 9.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	F3 G3 G3 G3 P3 G3 G3 G3 S3 T3 N3 M3	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 0.0 0.0 0.0 0.0 0.0 0.0 0.	0.0 0.0 Mill Cree 8.1 0.0 1.4 9.5 6.9 SBVWCC	C3 T3 U3 U3 CRec 14 04 14 14 14 L4 Estir Estir	WCD Poliveries SBVWCD Mill Creek Diversion Mill Creek #1 Flow (Cooley Hat) Total MC Deliveries Charge WY To Date (AF) 2,503.4 114.6 6,935.0 1,978.0 1,627.4 0.0 0.0 1,071.6	9.5 9.5 9.5	R3 V3 V3 Y3 Y3	Mentone Reservoir Level Boullioun to BVMWC Highline Zanja West Weir to CWC Canal Mill Creek PH #2,3 Afterbay Spill Crafton Reservoir Level (21.3) Calendar Year To Date (AF) 2,503.4 88.3 533.6 1,764.6 434.1 0.0 0.0 1,071.6	0.0 0.3 0.0 17.8 Target 166,000 99,700