

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 1, 2010	
							Time: 1000	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	0.0	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	0.0
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.0
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	0.0	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	0.0
Santa Ana River				SOD Reservoir Elevation	2303.00		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	37.6	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	6.0	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.5
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	2.5
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	6.0
A4	SAR Inflow-SubTotal-1	43.6	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	0.1	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	3.0	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	6.0
Z1	SOD ReleaseSubTotal D1+E1	3.1	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	7.4
(Σ)G1	SubTotal 1+2 SAR Inflows	46.7	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	0.9
(-)D1a	If BV p/u gated,divert to SAR= "Y"		(+)V1	PH#3 Afterbay SpillLoss to SAR	0.0	(+) J2	Tailrace Valve	5.7
(Σ)A5	Total SAR Inflows	46.7	W1	Redlands Aqueduct Weir	24.1	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	3.0	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	14.0
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	8.7
J1	^a Big Bear Lake Release	0.4	(+)Z2	Cuttle Weir To River	0.0	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	38.8				(Σ)N2	¹ Total SAR Deliveries	46.7
L1	SCE SAR AVM (SCADA)	47.9						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	17.4
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	7.0
(+) A3	RPU Flow	6.9	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.1	(+)L3	East Weir (MC)	7.0	(+)S3	East Weir to Zanja	2.6
(+) C3	SBVWCD Mill Creek Diversion	11.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	27.0
(Σ) D3	Total MC Inflows	38.0	(+)C3	Mill Creek Diversion (MC)	11.0	U3	Total MC Deliveries	38.0
E3	M/C #1 Penstock Flow	27.0	(Σ)O3	SBVWCD Spreading	18.0	V3	Zanja West Weir to CWC Canal	1.5
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	2.0						
H3			I3	Mentone Reser. Level (23.0)	20.0	Y3	Crafton Reser. Level (21.3)	21.3
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	17		I4	7,074	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	24		K4	8,558	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 2, 2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	0.0	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	0.0
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.0
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	0.0	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	0.0
Santa Ana River				SOD Reservoir Elevation	NA		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	35.1	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	4.7	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.3
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	2.7
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+) (Σ)D2	Boullioun Box Weir	6.0
A4	SAR Inflow-SubTotal-1	39.8	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	0.1	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	3.4	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	6.0
Z1	SOD ReleaseSubTotal D1+E1	3.5	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	7.4
(Σ)G1	SubTotal 1+2 SAR Inflows	43.3	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	1.1
(-)D1a	If BV p/u gated,divert to SAR= "Y"		(+)V1	PH#3 Afterbay SpillLoss to SAR	0.0	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	43.3	W1	Redlands Aqueduct Weir	27.1	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	2.2	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	8.5
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	2.2
J1	^a Big Bear Lake Release	0.4	(+)Z2	Cuttle Weir To River	0.0	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	36.6				(Σ)N2	¹ Total SAR Deliveries	42.1
L1	SCE SAR AVM (SCADA)	46.1						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	18.5
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	7.0
(+) A3	RPU Flow	5.2	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.3	(+)L3	East Weir (MC)	7.0	(+)S3	East Weir to Zanja	0.0
(+) C3	SBVWCD Mill Creek Diversion	18.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	25.5
(Σ) D3	Total MC Inflows	43.5	(+)C3	Mill Creek Diversion (MC)	11.0	U3	Total MC Deliveries	36.5
E3	M/C #1 Penstock Flow	25.5	(Σ)O3	SBVWCD Spreading	18.0	V3	Zanja West Weir to CWC Canal	0.0
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	2.0						
H3			I3	Mentone Reser. Level (23.0)	19.5	Y3	Crafton Reser. Level (21.3)	18.9
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	6		I4	7,080	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	33		K4	8,590	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 6,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	0.0	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	0.0
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.0
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	0.0	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	0.0
Santa Ana River				SOD Reservoir Elevation	NA		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	32.6	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	6.2	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	4.9
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	1.3
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	6.2
A4	SAR Inflow-SubTotal-1	38.8	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	0.1	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	2.1	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	6.2
Z1	SOD ReleaseSubTotal D1+E1	2.2	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	7.4
(Σ)G1	SubTotal 1+2 SAR Inflows	41.0	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	0.0
(-)D1a	If BV p/u gated,divert to SAR= "Y"		(+)V1	PH#3 Afterbay SpillLoss to SAR	0.0	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	41.0	W1	Redlands Aqueduct Weir	25.7	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	2.1	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	7.4
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	2.1
J1	^a Big Bear Lake Release	0.4	(+)Z2	Cuttle Weir To River	0.0	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	32.4				(Σ)N2	¹ Total SAR Deliveries	41.0
L1	SCE SAR AVM (SCADA)	42.2						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	18.4
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	3.2	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.6	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	5.4
(+) C3	SBVWCD Mill Creek Diversion	11.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	23.8
(Σ) D3	Total MC Inflows	34.8	(+)C3	Mill Creek Diversion (MC)	11.0	U3	Total MC Deliveries	34.8
E3	M/C #1 Penstock Flow	23.8	(Σ)O3	SBVWCD Spreading	11.0	V3	Zanja West Weir to CWC Canal	4.4
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	2.0						
H3			I3	Mentone Reser. Level (23.0)	20.5	Y3	Crafton Reser. Level (21.3)	20.8
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	17		I4	7,097	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	123		K4	8,713	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 7,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	0.6	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	0.0
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.6
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	0.6	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	0.6
Santa Ana River			SOD Reservoir Elevation		NA	Debris Pool Elevation		2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	31.8	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	6.4	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.6
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	2.8
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)Σ)D2	Boullioun Box Weir	6.4
A4 SAR Inflow-SubTotal-1		38.2	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	0.1	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	2.1	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	6.4
Z1 SOD ReleaseSubTotal D1+E1		2.2	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.6
(Σ)G1	SubTotal 1+2 SAR Inflows	40.4	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	0.0
(-)D1a	If BV p/u gated,divert to SAR= "Y"		(+)V1	PH#3 Afterbay SpillLoss to SAR	0.0	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	40.4	W1	Redlands Aqueduct Weir	25.7	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	2.1	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	6.6
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	2.1
J1	^a Big Bear Lake Release	0.4	(+)Z2	Cuttle Weir To River	0.0	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	31.3				(Σ)N2	¹ Total SAR Deliveries	40.4
L1	SCE SAR AVM (SCADA)	41.2						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	22.1
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	7.9	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.6	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	6.4
(+) C3	SBVWCD Mill Creek Diversion	9.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	28.5
(Σ) D3	Total MC Inflows	37.5	(+)C3	Mill Creek Diversion (MC)	9.0	U3	Total MC Deliveries	37.5
E3	M/C #1 Penstock Flow	28.5	(Σ)O3	SBVWCD Spreading	9.0	V3	Zanja West Weir to CWC Canal	4.4
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	2.0						
H3			I3	Mentone Reser. Level (23.0)	20.5	Y3	Crafton Reser. Level (21.3)	20.7
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	4		I4	7,101	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	18		K4	8,731	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 8,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	8.0	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	0.0
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	8.0
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	8.0	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	8.0
Santa Ana River				SOD Reservoir Elevation	2302.90		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	30.7	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.9	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.6
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	2.3
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	5.9
A4	SAR Inflow-SubTotal-1	36.6	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	0.1	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	2.2	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.9
Z1	SOD ReleaseSubTotal D1+E1	2.3	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.6
(Σ)G1	SubTotal 1+2 SAR Inflows	38.9	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	0.0
(-)D1a	If BV p/u gated,divert to SAR= "Y"		(+)V1	PH#3 Afterbay SpillLoss to SAR	0.0	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	38.9	W1	Redlands Aqueduct Weir	24.6	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	2.2	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	6.6
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	2.2
J1	^a Big Bear Lake Release	0.4	(+)Z2	Cuttle Weir To River	0.0	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	33.4				(Σ)N2	¹ Total SAR Deliveries	38.9
L1	SCE SAR AVM (SCADA)	41.9						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	21.3
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	7.6	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.4	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	6.7
(+) C3	SBVWCD Mill Creek Diversion	9.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	28.0
(Σ) D3	Total MC Inflows	37.0	(+)C3	Mill Creek Diversion (MC)	9.0	U3	Total MC Deliveries	37.0
E3	M/C #1 Penstock Flow	28.0	(Σ)O3	SBVWCD Spreading	9.0	V3	Zanja West Weir to CWC Canal	4.4
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	2.0						
H3			I3	Mentone Reser. Level (23.0)	21.0	Y3	Crafton Reser. Level (21.3)	19.9
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	4		I4	7,105	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	17		K4	8,748	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 9,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	0.7	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	0.0
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.7
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	0.7	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	0.7
Santa Ana River				SOD Reservoir Elevation	302.88		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	33.1	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	6.2	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.1
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	4.1
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	6.2
A4 SAR Inflow-SubTotal-1		39.3	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	0.1	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	2.1	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	6.2
Z1 SOD ReleaseSubTotal D1+E1		2.2	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	8.5
(Σ)G1	SubTotal 1+2 SAR Inflows	41.5	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	1.0
(-)D1a	If BV p/u gated,divert to SAR= "Y"		(+)V1	PH#3 Afterbay SpillLoss to SAR	0.0	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	41.5	W1	Redlands Aqueduct Weir	24.1	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	2.1	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	9.5
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	2.1
J1	^a Big Bear Lake Release	0.4	(+)Z2	Cuttle Weir To River	0.0	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	31.2				(Σ)N2	¹ Total SAR Deliveries	41.5
L1	SCE SAR AVM (SCADA)	40.3						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	19.8
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	7.5	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.1	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	7.8
(+) C3	SBVWCD Mill Creek Diversion	5.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	27.6
(Σ) D3	Total MC Inflows	32.6	(+)C3	Mill Creek Diversion (MC)	5.0	U3	Total MC Deliveries	32.6
E3	M/C #1 Penstock Flow	27.6	(Σ)O3	SBVWCD Spreading	5.0	V3	Zanja West Weir to CWC Canal	5.8
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	1.0						
H3			I3	Mentone Reser. Level (23.0)	21.0	Y3	Crafton Reser. Level (21.3)	18.2
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	4		I4	7,109	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	10		K4	8,758	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 12,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	0.0	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	0.0
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.0
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	0.0	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	0.0
Santa Ana River				SOD Reservoir Elevation	na		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	28.6	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	6.5	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.8
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	2.7
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	6.5
A4	SAR Inflow-SubTotal-1	35.1	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	3.9	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	0.0	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	6.5
Z1	SOD ReleaseSubTotal D1+E1	3.9	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	7.6
(Σ)G1	SubTotal 1+2 SAR Inflows	39.0	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	0.8
(-)D1a	If BV p/u gated,divert to SAR= "Y"	y	(+)V1	PH#3 Afterbay SpillLoss to SAR	3.9	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	35.1	W1	Redlands Aqueduct Weir	20.6	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	0.0	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	8.4
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	0.0
J1	^a Big Bear Lake Release	0.4	(+)Z2	Cuttle Weir To River	0.0	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	32.1				(Σ)N2	¹ Total SAR Deliveries	39.0
L1	SCE SAR AVM (SCADA)	49.9						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	19.0
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	5.4	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	21.1	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	7.5
(+) C3	SBVWCD Mill Creek Diversion	4.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	26.5
(Σ) D3	Total MC Inflows	30.5	(+)C3	Mill Creek Diversion (MC)	4.0	U3	Total MC Deliveries	30.5
E3	M/C #1 Penstock Flow	26.5	(Σ)O3	SBVWCD Spreading	4.0	V3	Zanja West Weir to CWC Canal	5.4
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	1.0						
H3			I3	Mentone Reser. Level (23.0)	20.0	Y3	Crafton Reser. Level (21.3)	18.2
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	1		I4	7,110	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	24		K4	8,782	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 13,2010	
							Time: 0600	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	0.0	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	0.0
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.0
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	0.0	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	0.0
Santa Ana River				SOD Reservoir Elevation	NA		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	28.7	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	6.0	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.9
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	3.1
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	6.0
A4	SAR Inflow-SubTotal-1	34.7	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	6.0	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	320.0	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	6.0
Z1	SOD ReleaseSubTotal D1+E1	326.0	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	7.6
(Σ)G1	SubTotal 1+2 SAR Inflows	360.7	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	0.9
(-)D1a	If BV p/u gated,divert to SAR= "Y"	y	(+)V1	PH#3 Afterbay SpillLoss to SAR	6.0	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	354.7	W1	Redlands Aqueduct Weir	20.6	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	250.9	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	8.5
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	250.9
J1	^a Big Bear Lake Release	0.4	(+)Z2	Cuttle Weir To River	69.1	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	30.4				(Σ)N2	¹ Total SAR Deliveries	360.7
L1	SCE SAR AVM (SCADA)	38.9						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	18.4
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	5.4	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.5	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	7.5
(+) C3	SBVWCD Mill Creek Diversion	4.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	25.9
(Σ) D3	Total MC Inflows	29.9	(+)C3	Mill Creek Diversion (MC)	4.0	U3	Total MC Deliveries	29.9
E3	M/C #1 Penstock Flow	25.9	(Σ)O3	SBVWCD Spreading	4.0	V3	Zanja West Weir to CWC Canal	4.6
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	0.8						
H3			I3	Mentone Reser. Level (23.0)	19.8	Y3	Crafton Reser. Level (21.3)	19.4
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	412		I4	7,552	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	8		K4	8,790	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 14,2010	
							Time: 0600	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	0.0	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	0.0
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.0
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	0.0	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	0.0
Santa Ana River				SOD Reservoir Elevation	na		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	28.7	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.9	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.8
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	3.1
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	5.9
A4	SAR Inflow-SubTotal-1	34.6	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	4.3	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	316.7	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.9
Z1	SOD ReleaseSubTotal D1+E1	321.0	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	8.8
(Σ)G1	SubTotal 1+2 SAR Inflows	355.6	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	1.1
(-)D1a	If BV p/u gated,divert to SAR= "Y"	y	(+)V1	PH#3 Afterbay SpillLoss to SAR	4.3	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	351.3	W1	Redlands Aqueduct Weir	19.2	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	275.0	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	9.9
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	275.0
J1	^a Big Bear Lake Release	0.4	(+)Z2	Cuttle Weir To River	41.7	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	20.2				(Σ)N2	¹ Total SAR Deliveries	355.6
L1	SCE SAR AVM (SCADA)	38.2						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	18.9
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	6.3	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.1	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	7.5
(+) C3	SBVWCD Mill Creek Diversion	3.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	26.4
(Σ) D3	Total MC Inflows	29.4	(+)C3	Mill Creek Diversion (MC)	3.0	U3	Total MC Deliveries	29.4
E3	M/C #1 Penstock Flow	26.4	(Σ)O3	SBVWCD Spreading	3.0	V3	Zanja West Weir to CWC Canal	5.4
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	0.2						
H3			I3	Mentone Reser. Level (23.0)	19.4	Y3	Crafton Reser. Level (21.3)	20.5
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	473		I4	7,995	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	6		K4	8,796	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 15,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	0.0	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	0.0
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.0
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	0.0	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	0.0
Santa Ana River			SOD Reservoir Elevation		na	Debris Pool Elevation		2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	29.4	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.7	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.5
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	2.2
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	5.7
A4 SAR Inflow-SubTotal-1		35.1	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	4.2	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	358.0	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.7
Z1 SOD ReleaseSubTotal D1+E1		362.2	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.8
(Σ)G1	SubTotal 1+2 SAR Inflows	397.3	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	0.0
(-)D1a	If BV p/u gated,divert to SAR= "Y"	y	(+)V1	PH#3 Afterbay SpillLoss to SAR	4.3	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	393.1	W1	Redlands Aqueduct Weir	22.9	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	151.0	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	6.8
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	151.0
J1	^a Big Bear Lake Release	0.4	(+)Z2	Cuttle Weir To River	207.0	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	28.9				(Σ)N2	¹ Total SAR Deliveries	397.3
L1	SCE SAR AVM (SCADA)	36.9						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	18.0
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	6.5	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.2	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	8.7
(+) C3	SBVWCD Mill Creek Diversion	2.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	26.7
(Σ) D3	Total MC Inflows	28.7	(+)C3	Mill Creek Diversion (MC)	2.0	U3	Total MC Deliveries	28.7
E3	M/C #1 Penstock Flow	26.7	(Σ)O3	SBVWCD Spreading	2.0	V3	Zanja West Weir to CWC Canal	7.2
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	0.2						
H3			I3	Mentone Reser. Level (23.0)	19.0	Y3	Crafton Reser. Level (21.3)	21.3
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	425		I4	8,420	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	4		K4	8,800	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 16,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	0.0	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	0.0
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.0
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	0.0	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	0.0
Santa Ana River				SOD Reservoir Elevation	na		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	32.1	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.8	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.2
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	3.6
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	5.8
A4	SAR Inflow-SubTotal-1	37.9	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	3.9	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	353.7	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.8
Z1	SOD ReleaseSubTotal D1+E1	357.6	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.8
(Σ)G1	SubTotal 1+2 SAR Inflows	395.5	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	0.0
(-)D1a	If BV p/u gated,divert to SAR= "Y"	y	(+)V1	PH#3 Afterbay SpillLoss to SAR	4.3	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	391.6	W1	Redlands Aqueduct Weir	25.3	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	278.0	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	6.8
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	278.0
J1	^a Big Bear Lake Release	0.4	(+)Z2	Cuttle Weir To River	75.7	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	31.8				(Σ)N2	¹ Total SAR Deliveries	395.5
L1	SCE SAR AVM (SCADA)	39.6						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	19.5
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	6.3	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.1	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	6.9
(+) C3	SBVWCD Mill Creek Diversion	0.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	26.4
(Σ) D3	Total MC Inflows	26.4	(+)C3	Mill Creek Diversion (MC)	0.0	U3	Total MC Deliveries	26.4
E3	M/C #1 Penstock Flow	26.4	(Σ)O3	SBVWCD Spreading	0.0	V3	Zanja West Weir to CWC Canal	4.4
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	3.0						
H3			I3	Mentone Reser. Level (23.0)	20.5	Y3	Crafton Reser. Level (21.3)	18.6
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	444		I4	8,864	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	1		K4	8,801	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 19,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	2.2	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	1.0
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	1.2
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	2.2	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	2.2
Santa Ana River				SOD Reservoir Elevation	NA		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	33.0	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.5	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.4
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	2.1
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	5.5
A4	SAR Inflow-SubTotal-1	38.5	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	4.0	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	296.2	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.5
Z1	SOD ReleaseSubTotal D1+E1	300.2	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.6
(Σ)G1	SubTotal 1+2 SAR Inflows	338.7	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	0.8
(-)D1a	If BV p/u gated,divert to SAR= "Y"	y	(+)V1	PH#3 Afterbay SpillLoss to SAR	4.0	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	334.7	W1	Redlands Aqueduct Weir	26.0	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	265.8	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	7.4
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	265.8
J1	^a Big Bear Lake Release	0.4	(+)Z2	Cuttle Weir To River	30.4	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	19.3				(Σ)N2	¹ Total SAR Deliveries	338.7
L1	SCE SAR AVM (SCADA)	28.8						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	15.1
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	2.7	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.5	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	8.1
(+) C3	SBVWCD Mill Creek Diversion	0.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	23.2
(Σ) D3	Total MC Inflows	23.2	(+)C3	Mill Creek Diversion (MC)	0.0	U3	Total MC Deliveries	23.2
E3	M/C #1 Penstock Flow	23.2	(Σ)O3	SBVWCD Spreading	0.0	V3	Zanja West Weir to CWC Canal	5.4
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	3.0						
H3			I3	Mentone Reser. Level (23.0)	21.5	Y3	Crafton Reser. Level (21.3)	16.7
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	1,494		I4	10,384	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	0		K4	8,801	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 20,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	2.6	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	1.4
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	1.2
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	2.6	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	2.6
Santa Ana River				SOD Reservoir Elevation	NA		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	21.4	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	6.0	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.7
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	3.3
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	6.0
A4	SAR Inflow-SubTotal-1	27.4	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	0.3	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	292.0	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	6.0
Z1	SOD ReleaseSubTotal D1+E1	292.3	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.8
(Σ)G1	SubTotal 1+2 SAR Inflows	319.7	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	1.0
(-)D1a	If BV p/u gated,divert to SAR= "Y"	y	(+)V1	PH#3 Afterbay SpillLoss to SAR	0.3	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	319.4	W1	Redlands Aqueduct Weir	14.0	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	264.8	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	7.8
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	264.8
J1	^a Big Bear Lake Release	0.4	(+)Z2	Cuttle Weir To River	27.2	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	26.2				(Σ)N2	¹ Total SAR Deliveries	319.7
L1	SCE SAR AVM (SCADA)	33.7						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	18.6
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	1.7	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.8	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	3.9
(+) C3	SBVWCD Mill Creek Diversion	0.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	22.5
(Σ) D3	Total MC Inflows	22.5	(+)C3	Mill Creek Diversion (MC)	0.0	U3	Total MC Deliveries	22.5
E3	M/C #1 Penstock Flow	22.5	(Σ)O3	SBVWCD Spreading	0.0	V3	Zanja West Weir to CWC Canal	2.1
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	3.0						
H3			I3	Mentone Reser. Level (23.0)	21.0	Y3	Crafton Reser. Level (21.3)	17.8
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	524		I4	10,907	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	0		K4	8,801	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 21,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	1.5	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	1.5
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.0
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	1.5	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	1.5
Santa Ana River				SOD Reservoir Elevation	NA		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	25.3	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.6	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.2
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	3.4
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	5.6
A4	SAR Inflow-SubTotal-1	30.9	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	1.2	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	292.0	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.6
Z1	SOD ReleaseSubTotal D1+E1	293.2	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	7.9
(Σ)G1	SubTotal 1+2 SAR Inflows	324.1	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	1.0
(-)D1a	If BV p/u gated,divert to SAR= "Y"	y	(+)V1	PH#3 Afterbay SpillLoss to SAR	1.2	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	322.9	W1	Redlands Aqueduct Weir	16.8	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	262.5	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	8.9
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	262.5
J1	^a Big Bear Lake Release	0.5	(+)Z2	Cuttle Weir To River	29.5	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	22.5				(Σ)N2	¹ Total SAR Deliveries	324.1
L1	SCE SAR AVM (SCADA)	30.9						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	20.7
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	7.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.6	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	6.9
(+) C3	SBVWCD Mill Creek Diversion	1.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	27.6
(Σ) D3	Total MC Inflows	28.6	(+)C3	Mill Creek Diversion (MC)	1.0	U3	Total MC Deliveries	28.6
E3	M/C #1 Penstock Flow	27.6	(Σ)O3	SBVWCD Spreading	1.0	V3	Zanja West Weir to CWC Canal	5.3
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	0.0						
H3			I3	Mentone Reser. Level (23.0)	20.5	Y3	Crafton Reser. Level (21.3)	19.9
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	520		I4	11,427	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	2		K4	8,803	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 22,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	0.0	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	0.0
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.0
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	0.0	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	0.0
Santa Ana River				SOD Reservoir Elevation	2265.08		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	24.2	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.9	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.2
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	3.7
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	5.9
A4	SAR Inflow-SubTotal-1	30.1	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	1.4	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	283.7	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.9
Z1	SOD ReleaseSubTotal D1+E1	285.1	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	7.9
(Σ)G1	SubTotal 1+2 SAR Inflows	315.2	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	0.0
(-)D1a	If BV p/u gated,divert to SAR= "Y"		(+)V1	PH#3 Afterbay SpillLoss to SAR	0.0	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	315.2	W1	Redlands Aqueduct Weir	18.1	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	260.1	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	7.9
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	260.1
J1	^a Big Bear Lake Release	0.5	(+)Z2	Cuttle Weir To River	23.6	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	25.1				(Σ)N2	¹ Total SAR Deliveries	315.2
L1	SCE SAR AVM (SCADA)	32.8						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	18.9
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	2.5	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	21.2	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	4.8
(+) C3	SBVWCD Mill Creek Diversion	0.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	23.7
(Σ) D3	Total MC Inflows	23.7	(+)C3	Mill Creek Diversion (MC)	0.0	U3	Total MC Deliveries	23.7
E3	M/C #1 Penstock Flow	23.7	(Σ)O3	SBVWCD Spreading	0.0	V3	Zanja West Weir to CWC Canal	2.6
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	0.0						
H3			I3	Mentone Reser. Level (23.0)	19.0	Y3	Crafton Reser. Level (21.3)	20.0
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	516		I4	11,943	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	0		K4	8,803	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 23,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	1.6	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	1.6
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.0
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	1.6	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	1.6
Santa Ana River				SOD Reservoir Elevation	2263.08		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	23.7	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	6.0	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.2
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	3.8
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	6.0
A4	SAR Inflow-SubTotal-1	29.7	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	1.3	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	271.0	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	6.0
Z1	SOD ReleaseSubTotal D1+E1	272.3	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	7.9
(Σ)G1	SubTotal 1+2 SAR Inflows	302.0	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	0.0
(-)D1a	If BV p/u gated,divert to SAR= "Y"		(+)V1	PH#3 Afterbay SpillLoss to SAR	0.0	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	302.0	W1	Redlands Aqueduct Weir	17.5	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	271.0	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	7.9
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	271.0
J1	^a Big Bear Lake Release	0.5	(+)Z2	Cuttle Weir To River	0.0	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	23.7				(Σ)N2	¹ Total SAR Deliveries	302.0
L1	SCE SAR AVM (SCADA)	31.4						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	23.1
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	11.3	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	21.0	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	9.2
(+) C3	SBVWCD Mill Creek Diversion	0.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	32.3
(Σ) D3	Total MC Inflows	32.3	(+)C3	Mill Creek Diversion (MC)	0.0	U3	Total MC Deliveries	32.3
E3	M/C #1 Penstock Flow	32.3	(Σ)O3	SBVWCD Spreading	0.0	V3	Zanja West Weir to CWC Canal	7.8
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	0.5						
H3			I3	Mentone Reser. Level (23.0)	19.0	Y3	Crafton Reser. Level (21.3)	19.2
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	442		I4	12,385	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	0		K4	8,803	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 26,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	2.3	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	1.7
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.6
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	2.3	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	2.3
Santa Ana River				SOD Reservoir Elevation	2253.30		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	21.0	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	6.1	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.7
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	2.3
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	6.0
A4	SAR Inflow-SubTotal-1	27.1	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	1.1	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	270.0	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	6.0
Z1	SOD ReleaseSubTotal D1+E1	271.1	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	7.9
(Σ)G1	SubTotal 1+2 SAR Inflows	298.2	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	0.8
(-)D1a	If BV p/u gated,divert to SAR= "Y"		(+)V1	PH#3 Afterbay SpillLoss to SAR	0.0	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	298.2	W1	Redlands Aqueduct Weir	13.8	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	270.0	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	8.7
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	270.0
J1	^a Big Bear Lake Release	0.5	(+)Z2	Cuttle Weir To River	0.0	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	20.5				(Σ)N2	¹ Total SAR Deliveries	298.2
L1	SCE SAR AVM (SCADA)	28.6						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	22.8
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	11.2	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	21.4	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	9.8
(+) C3	SBVWCD Mill Creek Diversion	0.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	32.6
(Σ) D3	Total MC Inflows	32.6	(+)C3	Mill Creek Diversion (MC)	0.0	U3	Total MC Deliveries	32.6
E3	M/C #1 Penstock Flow	32.6	(Σ)O3	SBVWCD Spreading	0.0	V3	Zanja West Weir to CWC Canal	7.5
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	1.4
G3	Observation at Garnet Bridge	0.5						
H3			I3	Mentone Reser. Level (23.0)	21.0	Y3	Crafton Reser. Level (21.3)	21.3
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	1,579		I4	13,964	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	0		K4	8,803	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 27,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	1.9	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	1.3
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.6
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	1.9	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	1.9
Santa Ana River				SOD Reservoir Elevation	2251.57		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	25.4	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.9	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.1
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	2.8
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	5.9
A4	SAR Inflow-SubTotal-1	31.3	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	1.2	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	263.0	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.9
Z1	SOD ReleaseSubTotal D1+E1	264.2	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	7.9
(Σ)G1	SubTotal 1+2 SAR Inflows	295.5	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	0.8
(-)D1a	If BV p/u gated,divert to SAR= "Y"		(+)V1	PH#3 Afterbay SpillLoss to SAR	0.0	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	295.5	W1	Redlands Aqueduct Weir	18.3	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	263.0	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	8.7
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	263.0
J1	^a Big Bear Lake Release	0.5	(+)Z2	Cuttle Weir To River	0.0	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	25.3				(Σ)N2	¹ Total SAR Deliveries	295.5
L1	SCE SAR AVM (SCADA)	33.3						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	19.0
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	7.0
(+) A3	RPU Flow	7.4	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	21.2	(+)L3	East Weir (MC)	7.0	(+)S3	East Weir to Zanja	2.6
(+) C3	SBVWCD Mill Creek Diversion	0.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	28.6
(Σ) D3	Total MC Inflows	28.6	(+)C3	Mill Creek Diversion (MC)	0.0	U3	Total MC Deliveries	28.6
E3	M/C #1 Penstock Flow	28.6	(Σ)O3	SBVWCD Spreading	7.0	V3	Zanja West Weir to CWC Canal	0.0
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	0.5						
H3			I3	Mentone Reser. Level (23.0)	21.0	Y3	Crafton Reser. Level (21.3)	19.2
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	520		I4	14,483	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	12		K4	8,815	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 28,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	2.2	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	1.4
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.8
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	2.2	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	2.2
Santa Ana River				SOD Reservoir Elevation	2248.75		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	22.1	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.6	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.3
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	3.3
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	5.6
A4	SAR Inflow-SubTotal-1	27.7	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	2.0	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	261.0	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.6
Z1	SOD ReleaseSubTotal D1+E1	263.0	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.8
(Σ)G1	SubTotal 1+2 SAR Inflows	290.7	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	1.0
(-)D1a	If BV p/u gated,divert to SAR= "Y"		(+)V1	PH#3 Afterbay SpillLoss to SAR	0.0	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	290.7	W1	Redlands Aqueduct Weir	16.7	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	261.0	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	7.8
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	261.0
J1	^a Big Bear Lake Release	0.5	(+)Z2	Cuttle Weir To River	0.0	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	22.9				(Σ)N2	¹ Total SAR Deliveries	290.7
L1	SCE SAR AVM (SCADA)	31.2						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	22.2
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	5.0
(+) A3	RPU Flow	6.4	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.8	(+)L3	East Weir (MC)	5.0	(+)S3	East Weir to Zanja	0.0
(+) C3	SBVWCD Mill Creek Diversion	0.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	27.2
(Σ) D3	Total MC Inflows	27.2	(+)C3	Mill Creek Diversion (MC)	0.0	U3	Total MC Deliveries	27.2
E3	M/C #1 Penstock Flow	27.2	(Σ)O3	SBVWCD Spreading	5.0	V3	Zanja West Weir to CWC Canal	0.0
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	0.5						
H3			I3	Mentone Reser. Level (23.0)	21.0	Y3	Crafton Reser. Level (21.3)	15.9
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	518		I4	15,001	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	10		K4	8,825	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 29,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	1.5	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	1.5
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.0
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	1.5	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	1.5
Santa Ana River				SOD Reservoir Elevation	2245.93		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	26.0	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	6.3	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.1
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	4.2
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	6.3
A4 SAR Inflow-SubTotal-1		32.3	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	1.4	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	256.8	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	6.3
Z1 SOD ReleaseSubTotal D1+E1		258.2	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.3
(Σ)G1	SubTotal 1+2 SAR Inflows	290.5	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	1.0
(-)D1a	If BV p/u gated,divert to SAR= "Y"		(+)V1	PH#3 Afterbay SpillLoss to SAR	0.0	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	290.5	W1	Redlands Aqueduct Weir	20.5	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	256.8	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	7.3
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	256.8
J1	^a Big Bear Lake Release	0.5	(+)Z2	Cuttle Weir To River	0.0	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	25.4				(Σ)N2	¹ Total SAR Deliveries	290.5
L1	SCE SAR AVM (SCADA)	33.4						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	20.4
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	6.3	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	21.0	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	6.9
(+) C3	SBVWCD Mill Creek Diversion	0.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	27.3
(Σ) D3	Total MC Inflows	27.3	(+)C3	Mill Creek Diversion (MC)	0.0	U3	Total MC Deliveries	27.3
E3	M/C #1 Penstock Flow	27.3	(Σ)O3	SBVWCD Spreading	0.0	V3	Zanja West Weir to CWC Canal	5.6
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	2.0						
H3			I3	Mentone Reser. Level (23.0)	22.5	Y3	Crafton Reser. Level (21.3)	16.7
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	510		I4	15,511	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	0		K4	8,825	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: July 30,2010	
							Time: 0700	
State Water Project							Revised 1/27/2010	
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries (continued)	Flow Rate (cfs)
(+)A	BBMWD In-lieu	0.0	(+)H	¹ EVWD Treatment Plant	0.0	(+)P	¹ SARC West	0.0
(+)B	Muni test @ Greenspot Sta.	0.0	(+)I	¹ Santa Ana Low Turnout	0.0	(+)Q	¹ Zanja	0.0
(+)C	Exchange Water	0.0	(+)J	¹ Northfork Canal	0.0	(+)R	¹ Tate Treatment Plant	0.0
(+)D	Purchased Water	1.7	(+)K	¹ Edwards Canal	0.0	(+)S	¹ SBCFCD Grove	1.7
(+)E	Redlands Aqueduct Leakage	0.0	(+)L	¹ Redlands Aqueduct	0.0	(+)T	¹ Newport for BVMWC	0.0
(+)F	Recharge Project	0.0	(+)M	¹ Crafton Unger Lane	0.0	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	1.7	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	1.7
Santa Ana River				SOD Reservoir Elevation	2233.16		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	13.2	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.8	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.9
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	1.9
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	5.8
A4	SAR Inflow-SubTotal-1	19.0	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	1.6	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	248.0	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.8
Z1	SOD ReleaseSubTotal D1+E1	249.6	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.8
(Σ)G1	SubTotal 1+2 SAR Inflows	268.6	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	0.8
(-)D1a	If BV p/u gated,divert to SAR= "Y"		(+)V1	PH#3 Afterbay SpillLoss to SAR	0.0	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	268.6	W1	Redlands Aqueduct Weir	9.0	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	204.0	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	7.6
I1	Redlands Tunnel	1.8	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	204.0
J1	^a Big Bear Lake Release	0.5	(+)Z2	Cuttle Weir To River	44.0	(Σ) C1	Greenspot Pipeline	0.0
K1	PH#3 Penstock (SCADA)	19.2				(Σ)N2	¹ Total SAR Deliveries	268.6
L1	SCE SAR AVM (SCADA)	27.0						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	15.8
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	7.0
(+) A3	RPU Flow	4.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	21.0	(+)L3	East Weir (MC)	7.0	(+)S3	East Weir to Zanja	2.2
(+) C3	SBVWCD Mill Creek Diversion	0.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	25.0
(Σ) D3	Total MC Inflows	25.0	(+)C3	Mill Creek Diversion (MC)	0.0	U3	Total MC Deliveries	25.0
E3	M/C #1 Penstock Flow	25.0	(Σ)O3	SBVWCD Spreading	0.0	V3	Zanja West Weir to CWC Canal	0.3
F3	Stream Parshall Flume to Yucaipa	0.0				W3	Mill Creek PH #2,3 Afterbay Spill	0.0
G3	Observation at Garnet Bridge	2.0						
H3			I3	Mentone Reser. Level (23.0)	21.5	Y3	Crafton Reser. Level (21.3)	17.7
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	508		I4	16,019	10,000
M4	Santa Ana Rvr to Mill Creek	SAR-MC	N4			O4	42	
B4	Santa Ana River	SWP	F4			J4	1,115	
C4	Mill Creek	MC	G4	0		K4	8,825	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						