

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report			Date: June 1, 2010		
						Time: 0800		
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	2301.17		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	50.0	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	7.4	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.7
(+)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	7.4
A4	SAR Inflow-SubTotal-1	57.4	(+)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)	2.4	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	7.4
Z1	SOD ReleaseSubTotal D1+E1	2.5	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	2.0
(Σ)G1	SubTotal 1+2 SAR Inflows	59.9	(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	23.0
(Σ)A5	Total SAR Inflows	59.9	W1	Redlands Aqueduct Weir	25.0	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	2.4	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	25.9
I1	Redlands Tunnel	0.8	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	25.4
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)	52.1				(Σ)N2	¹ Total SAR Deliveries	59.9
L1	SCE SAR AVM (SCADA)	63.4						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)I3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	10.9
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	6.1
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	17.8	(+)L3	East Weir (MC)	6.1	(+)S3	East Weir to Zanja	0.8
(+) C3	SBVWCD Mill Creek Diversion	37.9	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	17.8
(Σ) D3	Total MC Inflows	55.7	(+)C3	Mill Creek Diversion (MC)	37.9	U3	Total MC Deliveries	55.7
E3	M/C #1 Penstock Flow	17.8	(Σ)O3	SBVWCD Spreading	44.0	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)	18.9	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	177		I4	6,169	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	324		K4	6,666	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: June 2, 2010	
							Time: 0800	
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	2301.22		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	52.6	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	7.5	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.8
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	4.7
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	7.5
A4 SAR Inflow-SubTotal-1		60.1	(+)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)	2.4	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	7.5
Z1 SOD ReleaseSubTotal D1+E1		2.5	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	2.0
(Σ)G1	SubTotal 1+2 SAR Inflows	62.6	(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	18.9
(Σ)A5	Total SAR Inflows	62.6	W1	Redlands Aqueduct Weir	31.7	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	2.4	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	21.8
I1	Redlands Tunnel	0.8	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	21.3
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)	53.0				(Σ)N2	¹ Total SAR Deliveries	62.6
L1	SCE SAR AVM (SCADA)	63.7						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	13.8
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	19.2	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	5.4
(+) C3	SBVWCD Mill Creek Diversion	42.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	19.2
(Σ) D3	Total MC Inflows	61.2	(+)C3	Mill Creek Diversion (MC)	42.0	U3	Total MC Deliveries	61.2
E3	M/C #1 Penstock Flow	19.2	(Σ)O3	SBVWCD Spreading	42.0	V3	Zanja West Weir to CWC Canal	3.7
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)	18.1	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	40		I4	6,209	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	84		K4	6,750	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: June 3, 2010	
							Time: 0800	
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	2301.21		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	52.3	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	7.5	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.3
(+)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	7.5
A4	SAR Inflow-SubTotal-1	59.8	(+)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)	2.4	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	7.5
Z1	SOD ReleaseSubTotal D1+E1	2.5	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	2.0
(Σ)G1	SubTotal 1+2 SAR Inflows	62.3	(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	15.0
(Σ)A5	Total SAR Inflows	62.3	W1	Redlands Aqueduct Weir	35.3	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	2.4	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	17.9
I1	Redlands Tunnel	0.8	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	17.4
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)	54.7				(Σ)N2	¹ Total SAR Deliveries	62.3
L1	SCE SAR AVM (SCADA)	65.3						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	14.2
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	19.6	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	5.4
(+) C3	SBVWCD Mill Creek Diversion	40.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	19.6
(Σ) D3	Total MC Inflows	59.6	(+)C3	Mill Creek Diversion (MC)	40.0	U3	Total MC Deliveries	59.6
E3	M/C #1 Penstock Flow	19.6	(Σ)O3	SBVWCD Spreading	40.0	V3	Zanja West Weir to CWC Canal	4.2
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)	18.3	Y3	Crafton Reser. Level (21.3)	17.5
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	37		I4	6,246	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	81		K4	6,831	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: June 4, 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	2300.43		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	51.1	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	7.3	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	4.2
(+)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	7.3
A4 SAR Inflow-SubTotal-1		58.4	(+)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)	2.4	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	7.3
Z1 SOD ReleaseSubTotal D1+E1		2.5	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	2.0
(Σ)G1	SubTotal 1+2 SAR Inflows	60.9	(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	14.9
(Σ)A5	Total SAR Inflows	60.9	W1	Redlands Aqueduct Weir	34.2	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	2.4	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	17.8
I1	Redlands Tunnel	0.8	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	17.3
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)	53.8				(Σ)N2	¹ Total SAR Deliveries	60.9
L1	SCE SAR AVM (SCADA)	64.1						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)I3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	14.3
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	19.9	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	5.6
(+) C3	SBVWCD Mill Creek Diversion	40.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	19.9
(Σ) D3	Total MC Inflows	59.9	(+)C3	Mill Creek Diversion (MC)	40.0	U3	Total MC Deliveries	59.9
E3	M/C #1 Penstock Flow	19.9	(Σ)O3	SBVWCD Spreading	40.0	V3	Zanja West Weir to CWC Canal	3.7
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)	19.9	Y3	Crafton Reser. Level (21.3)	16.8
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	34		I4	6,280	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	79		K4	6,910	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: June 7, 2010	
							Time: 0800	
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	2301.57		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	57.3	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	7.1	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	4.7
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	2.4
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	7.1
A4	SAR Inflow-SubTotal-1	64.4	(+)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)	2.4	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	7.1
Z1	SOD ReleaseSubTotal D1+E1	2.5	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	2.3
(Σ)G1	SubTotal 1+2 SAR Inflows	66.9	(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	29.4
(Σ)A5	Total SAR Inflows	66.9	W1	Redlands Aqueduct Weir	26.0	(+)K2	Northfork Parshall Flume	0.5
H1	SBVWCD Diversion	2.4	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	32.2
I1	Redlands Tunnel	0.8	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	32.3
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)	56.4				(Σ)N2	¹ Total SAR Deliveries	66.9
L1	SCE SAR AVM (SCADA)	66.4						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	14.4
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.3	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	5.9
(+) C3	SBVWCD Mill Creek Diversion	44.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	20.3
(Σ) D3	Total MC Inflows	64.3	(+)C3	Mill Creek Diversion (MC)	44.0	U3	Total MC Deliveries	64.3
E3	M/C #1 Penstock Flow	20.3	(Σ)O3	SBVWCD Spreading	44.0	V3	Zanja West Weir to CWC Canal	3.5
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)	18.8	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	170		I4	6,450	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	256		K4	7,166	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: June 8, 2010		
						Time: 0930		
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	1.2	(+)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	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	1.2	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	1.2
Santa Ana River				SOD Reservoir Elevation	2301.62		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	55.2	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	7.3	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.6
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	3.7
(+)F1	Greenspot Spill	0.7	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	7.3
A4	SAR Inflow-SubTotal-1	63.2	(+)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)	3.4	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	7.3
Z1	SOD ReleaseSubTotal D1+E1	3.5	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	2.3
(Σ)G1	SubTotal 1+2 SAR Inflows	66.7	(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	1.0	(+) J2	Tailrace Valve	17.9
(Σ)A5	Total SAR Inflows	66.7	W1	Redlands Aqueduct Weir	35.1	(+)K2	Northfork Parshall Flume	0.5
H1	SBVWCD Diversion	3.4	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	20.7
I1	Redlands Tunnel	0.8	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	21.8
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)	54.7				(Σ)N2	¹ Total SAR Deliveries	66.7
L1	SCE SAR AVM (SCADA)	65.5						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	10.0
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	19.8	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	9.8
(+) C3	SBVWCD Mill Creek Diversion	44.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	19.8
(Σ) D3	Total MC Inflows	63.8	(+)C3	Mill Creek Diversion (MC)	44.0	U3	Total MC Deliveries	63.8
E3	M/C #1 Penstock Flow	19.8	(Σ)O3	SBVWCD Spreading	44.0	V3	Zanja West Weir to CWC Canal	8.6
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)	19.1	Y3	Crafton Reser. Level (21.3)	19.8
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	50		I4	6,500	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	87		K4	7,254	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: June 9, 2010	
							Time: 0900	
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	1.2	(+)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	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	1.2	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	1.2
Santa Ana River				SOD Reservoir Elevation	2301.72		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	52.6	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	7.1	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.0
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	4.1
(+)F1	Greenspot Spill	0.2	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+) (Σ)D2	Boullioun Box Weir	7.1
A4	SAR Inflow-SubTotal-1	59.9	(+)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)	3.8	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	7.1
Z1	SOD ReleaseSubTotal D1+E1	3.9	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	4.6
(Σ)G1	SubTotal 1+2 SAR Inflows	63.8	(Σ) C1	Greenspot Pipeline	0.0	(+) H2	Edwards Canal	1.2
(-)D1a	If BV p/u gated,divert to SAR= "Y"		(+)V1	PH#3 Afterbay SpillLoss to SAR	0.0	(+) J2	Tailrace Valve	18.2
(Σ)A5	Total SAR Inflows	63.8	W1	Redlands Aqueduct Weir	29.7	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	3.8	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	24.0
I1	Redlands Tunnel	0.8	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	22.0
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)	56.3				(Σ)N2	¹ Total SAR Deliveries	63.8
L1	SCE SAR AVM (SCADA)	66.5						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	11.8
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	19.3	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	7.5
(+) C3	SBVWCD Mill Creek Diversion	45.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	19.3
(Σ) D3	Total MC Inflows	64.3	(+)C3	Mill Creek Diversion (MC)	45.0	U3	Total MC Deliveries	64.3
E3	M/C #1 Penstock Flow	19.3	(Σ)O3	SBVWCD Spreading	45.0	V3	Zanja West Weir to CWC Canal	5.9
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)	19.0	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	54		I4	6,554	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	88		K4	7,342	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: June 10, 2010		
						Time: 0800		
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	2301.76		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	52.4	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	7.2	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.2
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	4.0
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	7.2
A4	SAR Inflow-SubTotal-1	59.6	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	0.2	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	3.8	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	7.2
Z1	SOD ReleaseSubTotal D1+E1	4.0	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	4.5
(Σ)G1	SubTotal 1+2 SAR Inflows	63.6	(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	14.9
(Σ)A5	Total SAR Inflows	63.6	W1	Redlands Aqueduct Weir	32.9	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	3.8	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	20.5
I1	Redlands Tunnel	0.8	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	18.7
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)	56.6				(Σ)N2	¹ Total SAR Deliveries	63.6
L1	SCE SAR AVM (SCADA)	66.7						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	15.3
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(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	4.9
(+) C3	SBVWCD Mill Creek Diversion	44.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	20.2
(Σ) D3	Total MC Inflows	64.2	(+)C3	Mill Creek Diversion (MC)	44.0	U3	Total MC Deliveries	64.2
E3	M/C #1 Penstock Flow	20.2	(Σ)O3	SBVWCD Spreading	44.0	V3	Zanja West Weir to CWC Canal	3.3
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)	21.0	Y3	Crafton Reser. Level (21.3)	19.5
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	35		I4	6,588	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	88		K4	7,430	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: June 11, 2010		
						Time: 0800		
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	2301.75		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	51.7	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	7.4	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.7
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	4.7
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	+) (Σ)D2	Boullioun Box Weir	7.4
A4	SAR Inflow-SubTotal-1	59.1	(+)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)	3.8	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	7.4
Z1	SOD ReleaseSubTotal D1+E1	3.9	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.3
(Σ)G1	SubTotal 1+2 SAR Inflows	63.0	(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	21.2
(Σ)A5	Total SAR Inflows	63.0	W1	Redlands Aqueduct Weir	23.7	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	3.8	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	28.6
I1	Redlands Tunnel	0.8	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	25.0
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)	54.1				(Σ)N2	¹ Total SAR Deliveries	62.7
L1	SCE SAR AVM (SCADA)	64.7						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)I3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	16.4
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	19.9	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	3.5
(+) C3	SBVWCD Mill Creek Diversion	44.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	19.9
(Σ) D3	Total MC Inflows	63.9	(+)C3	Mill Creek Diversion (MC)	44.0	U3	Total MC Deliveries	63.9
E3	M/C #1 Penstock Flow	19.9	(Σ)O3	SBVWCD Spreading	44.0	V3	Zanja West Weir to CWC Canal	1.9
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)	20.1	Y3	Crafton Reser. Level (21.3)	18.7
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	50		I4	6,638	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	87		K4	7,517	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: June 14, 2010	
							Time: 0800	
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	2301.90		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	48.4	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	7.2	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	4.4
(+)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	7.2
A4	SAR Inflow-SubTotal-1	55.6	(+)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)	3.8	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	7.2
Z1	SOD ReleaseSubTotal D1+E1	3.9	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.3
(Σ)G1	SubTotal 1+2 SAR Inflows	59.5	(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	13.5
(Σ)A5	Total SAR Inflows	59.5	W1	Redlands Aqueduct Weir	29.5	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	3.8	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	19.8
I1	Redlands Tunnel	0.8	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	17.3
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)	49.6				(Σ)N2	¹ Total SAR Deliveries	59.5
L1	SCE SAR AVM (SCADA)	59.9						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	14.7
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(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	5.9
(+) C3	SBVWCD Mill Creek Diversion	37.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	20.6
(Σ) D3	Total MC Inflows	57.6	(+)C3	Mill Creek Diversion (MC)	37.0	U3	Total MC Deliveries	57.6
E3	M/C #1 Penstock Flow	20.6	(Σ)O3	SBVWCD Spreading	37.0	V3	Zanja West Weir to CWC Canal	4.2
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)	18.0	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			I4		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			K4		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: June 15, 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	0.6	(+)K	¹ Edwards Canal	0.2	(+)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	0.8
Santa Ana River				SOD Reservoir Elevation	2302.10		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	47.9	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	7.1	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.0
(+)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	7.1
A4	SAR Inflow-SubTotal-1	55.0	(+)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)	4.3	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	7.1
Z1	SOD ReleaseSubTotal D1+E1	4.4	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.4
(Σ)G1	SubTotal 1+2 SAR Inflows	59.4	(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	1.5	(+) J2	Tailrace Valve	4.9
(Σ)A5	Total SAR Inflows	59.4	W1	Redlands Aqueduct Weir	35.9	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	4.3	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	11.3
I1	Redlands Tunnel	0.7	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	9.2
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)	48.9				(Σ)N2	¹ Total SAR Deliveries	59.4
L1	SCE SAR AVM (SCADA)	59.0						
				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	0.0
(+) A3	RPU Flow	0.0	(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	4.6
(+) C3	SBVWCD Mill Creek Diversion	32.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	20.4
(Σ) D3	Total MC Inflows	52.4	(+)C3	Mill Creek Diversion (MC)	32.0	U3	Total MC Deliveries	52.4
E3	M/C #1 Penstock Flow	20.4	(Σ)O3	SBVWCD Spreading	32.0	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)	18.0	Y3	Crafton Reser. Level (21.3)	18.1
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	22		I4	6,782	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	70		K4	7,828	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: June 16, 2010	
							Time: 0800	
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	0.8	(+)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	0.8
(+)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	0.8	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	0.8
Santa Ana River				SOD Reservoir Elevation	2302.10		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	47.9	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	7.7	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.5
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	4.2
(+)F1	Greenspot Spill	0.3	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	7.7
A4	SAR Inflow-SubTotal-1	55.9	(+)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)	3.8	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	7.7
Z1	SOD ReleaseSubTotal D1+E1	3.9	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.4
(Σ)G1	SubTotal 1+2 SAR Inflows	59.8	(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	2.0	(+) J2	Tailrace Valve	4.6
(Σ)A5	Total SAR Inflows	59.8	W1	Redlands Aqueduct Weir	36.0	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	3.8	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	11.0
I1	Redlands Tunnel	0.7	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	8.4
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)	53.4				(Σ)N2	¹ Total SAR Deliveries	59.8
L1	SCE SAR AVM (SCADA)	63.2						
				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	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	20.0	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	4.9
(+) C3	SBVWCD Mill Creek Diversion	32.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	20.0
(Σ) D3	Total MC Inflows	52.0	(+)C3	Mill Creek Diversion (MC)	32.0	U3	Total MC Deliveries	52.0
E3	M/C #1 Penstock Flow	20.4	(Σ)O3	SBVWCD Spreading	32.0	V3	Zanja West Weir to CWC Canal	3.5
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)	18.5	Y3	Crafton Reser. Level (21.3)	17.4
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	16		I4	6,792	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	64		K4	7,891	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: June 17, 2010		
						Time: 0800		
State Water Project								
	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	0.8	(+)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	0.8
(+)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	0.8	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	0.8
Santa Ana River				SOD Reservoir Elevation	2300.30		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	46.6	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	6.1	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.3
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	3.8
(+)F1	Greenspot Spill	0.2	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	6.1
A4	SAR Inflow-SubTotal-1	52.9	(+)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)	3.8	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	6.1
Z1	SOD ReleaseSubTotal D1+E1	3.9	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.6
(Σ)G1	SubTotal 1+2 SAR Inflows	56.8	(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	8.5
(Σ)A5	Total SAR Inflows	56.8	W1	Redlands Aqueduct Weir	31.6	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	3.8	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	16.0
I1	Redlands Tunnel	0.7	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	12.3
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)	53.1				(Σ)N2	¹ Total SAR Deliveries	56.8
L1	SCE SAR AVM (SCADA)	60.0						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	12.4
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	16.8	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	4.4
(+) C3	SBVWCD Mill Creek Diversion	30.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	16.8
(Σ) D3	Total MC Inflows	46.8	(+)C3	Mill Creek Diversion (MC)	30.0	U3	Total MC Deliveries	46.8
E3	M/C #1 Penstock Flow	16.8	(Σ)O3	SBVWCD Spreading	30.0	V3	Zanja West Weir to CWC Canal	3.5
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)	18.5	Y3	Crafton Reser. Level (21.3)	16.8
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	25		I4	6,823	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	62		K4	7,953	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: June 18, 2010	
							Time: 0800	
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	0.9	(+)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	0.9
(+)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	0.9	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	0.9
Santa Ana River				SOD Reservoir Elevation	2300.42		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	53.0	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.7	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.0
(+)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	5.7
A4	SAR Inflow-SubTotal-1	58.7	(+)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)	3.8	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.7
Z1	SOD ReleaseSubTotal D1+E1	3.9	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.3
(Σ)G1	SubTotal 1+2 SAR Inflows	62.6	(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	2.0	(+) J2	Tailrace Valve	8.4
(Σ)A5	Total SAR Inflows	62.6	W1	Redlands Aqueduct Weir	36.2	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	3.8	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	15.6
I1	Redlands Tunnel	0.7	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	12.2
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)	50.2				(Σ)N2	¹ Total SAR Deliveries	62.6
L1	SCE SAR AVM (SCADA)	59.0						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	12.4
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	16.1	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	3.7
(+) C3	SBVWCD Mill Creek Diversion	29.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	16.1
(Σ) D3	Total MC Inflows	45.1	(+)C3	Mill Creek Diversion (MC)	29.0	U3	Total MC Deliveries	45.1
E3	M/C #1 Penstock Flow	16.1	(Σ)O3	SBVWCD Spreading	29.0	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	2.0						
H3			I3	Mentone Reser. Level (23.0)	20.0	Y3	Crafton Reser. Level (21.3)	14.9
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	14		I4	6,837	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	57		K4	8,010	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: June 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	3.1	(+)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	3.1	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	3.1	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	3.1
Santa Ana River				SOD Reservoir Elevation	2300.54		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	41.9	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.2	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.1
(+)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	(+) (Σ) D2	Boullioun Box Weir	5.2
A4	SAR Inflow-SubTotal-1	47.1	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	0.9	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	4.3	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.2
Z1	SOD ReleaseSubTotal D1+E1	5.2	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.8
(Σ)G1	SubTotal 1+2 SAR Inflows	52.3	(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	3.4
(Σ)A5	Total SAR Inflows	52.3	W1	Redlands Aqueduct Weir	33.3	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	4.3	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	10.2
I1	Redlands Tunnel	0.7	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	7.7
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)	46.2				(Σ)N2	¹ Total SAR Deliveries	52.3
L1	SCE SAR AVM (SCADA)	55.0						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	12.4
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	16.3	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	3.9
(+) C3	SBVWCD Mill Creek Diversion	24.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	16.3
(Σ) D3	Total MC Inflows	40.3	(+)C3	Mill Creek Diversion (MC)	24.0	U3	Total MC Deliveries	40.3
E3	M/C #1 Penstock Flow	16.3	(Σ)O3	SBVWCD Spreading	24.0	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)	19.5	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	78		I4	6,917	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	164		K4	8,174	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: June 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	3.1	(+)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	3.1	(+)U	¹ M/C spreading @ ZT	0.0
(Σ)G	Total SWP Inflows	3.1	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	3.1
Santa Ana River				SOD Reservoir Elevation	2300.54		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	41.9	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.2	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.1
(+)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	5.2
A4	SAR Inflow-SubTotal-1	47.1	(+)Q1	Crafton WC Unger Lane	0.0	(+) E2	Boullioun Box to Zanja	0.0
(+)D1	BVMWC Rvr PU-USGS, Flume	0.9	(+)R1	BVMWC Highline to Boullioun	0.0	(+) F2	SBVWCD Mill Creek Spread	0.0
(+)E1	Main River Gage (USGS)	4.3	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.2
Z1	SOD ReleaseSubTotal D1+E1	5.2	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.8
(Σ)G1	SubTotal 1+2 SAR Inflows	52.3	(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	3.4
(Σ)A5	Total SAR Inflows	52.3	W1	Redlands Aqueduct Weir	33.3	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	4.3	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	10.2
I1	Redlands Tunnel	0.7	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	7.7
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)	46.2				(Σ)N2	¹ Total SAR Deliveries	52.3
L1	SCE SAR AVM (SCADA)	55.0						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	12.4
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	16.3	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	3.9
(+) C3	SBVWCD Mill Creek Diversion	24.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	16.3
(Σ) D3	Total MC Inflows	40.3	(+)C3	Mill Creek Diversion (MC)	24.0	U3	Total MC Deliveries	40.3
E3	M/C #1 Penstock Flow	16.3	(Σ)O3	SBVWCD Spreading	24.0	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)	19.5	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	18		I4	6,917	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	50		K4	8,224	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Comments:							
1) Source = SCADAVIEW				18)Tailrace Pipeline, (Σ)I2 = G2+H2+J2+K2			
2) State Water Inflows, (Σ)G = A+B+C+D+E+F				19)BVMWC Highline, (Σ)B1 = A2+B2+C2+E2+F2			
3) State Water Deliveries, (Σ)V = H+I+J+K+L+M+N+P+Q+R+S+T+U-F1				20)Greenspot Pipeline, (Σ)U1 =M1+N1+O1+P1+Q1+R1+S1+T1			
4) PH#3 Penstock (Calc), (Σ)A1=V1+G2+H2+J2+K2+W1+Y1-I1-D1-E21				21)SBVWCD Parshall Flume, (Σ)L2 = H1+K2+J2			
5) Bear Valley Highline, (Σ)B1 = A2+D2+E2+F2				22)PH#3 PENSTOCK (Calc)			
6) Total SAR Inflows = SAR Deliveries, (Σ)G1 = (Σ)N2				23)Total Mill Creek Deliveries,(Σ)U3 = T3+C3			
7) Total SAR Inflows, (Σ)G1 = A1+B1+C1+D1+E1, if BVMWD River Pickup not gated closed & is directed to SCE PP# 3 Afterbay (F1 now part of D1 value)							
8) Total SAR Inflows, (Σ)G1 = A1+B1+C1+E1, if BVMWD River Pickup gated closed ("Y" for "yes") water is bypassed to SAR (F1 now part of D1 value)							
9) Greenspot Pipeline, (Σ) U1 = M1 +N1+O1+P1+Q1+R1+S1+T1							
10) Total SAR Deliveries, (Σ)N2 = V1+W1+Y1+Z2+B1+I2+L2+C1-J2-K2-I1							
11)Total Mill Creek Inflows, (Σ)D3 = A3+B3+C3							
12) M/C #1 Penstock Flow, (Σ)E3 = T3							
13) M/C #1 Penstock Flow, (Σ)E3 = A3 + B3							
14) SBVWCD Mill Cr Diversion	(Σ)C3 = E3+F3						
15) Yucaipa Pipeline, (Σ)K3 = I3 + J3				a) Per fish release from Big Bear Lake.			
16) SBVWCD Spreading, (Σ)O3 = N3 + M3 + L3							
17) Seven Oaks Dam Release = Z1 = D1 - F1							
SAR - On August 21, 2008, the agreement to waive the provisions of paragraph 5(e) of Exhibit A of the August 2005							
Settlement Agreement among Valley District/Western and the Conservation District, in connection with application 31693 expired.							

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report					
						Date: June 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	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	2300.62		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	41.7	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.5	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.6
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	2.6
(+)F1	Greenspot Spill	0.2	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	5.2
A4	SAR Inflow-SubTotal-1	47.4	(+)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)	4.3	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.2
Z1	SOD ReleaseSubTotal D1+E1	4.4	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	7.4
(Σ)G1	SubTotal 1+2 SAR Inflows	51.8	(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	7.5
(Σ)A5	Total SAR Inflows	51.8	W1	Redlands Aqueduct Weir	27.8	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	4.3	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	14.9
I1	Redlands Tunnel	0.7	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	11.8
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)	45.2				(Σ)N2	¹ Total SAR Deliveries	51.8
L1	SCE SAR AVM (SCADA)	54.3						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	12.4
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	16.1	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	3.7
(+) C3	SBVWCD Mill Creek Diversion	26.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	16.1
(Σ) D3	Total MC Inflows	42.1	(+)C3	Mill Creek Diversion (MC)	26.0	U3	Total MC Deliveries	42.1
E3	M/C #1 Penstock Flow	16.3	(Σ)O3	SBVWCD Spreading	26.0	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	2.0						
H3			I3	Mentone Reser. Level (23.0)	18.0	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	23		I4	6,956	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	51		K4	8,275	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Comments:							
1) Source = SCADAVIEW				18)Tailrace Pipeline, (Σ)I2 = G2+H2+J2+K2			
2) State Water Inflows, (Σ)G = A+B+C+D+E+F				19)BVMWC Highline, (Σ)B1 = A2+B2+C2+E2+F2			
3) State Water Deliveries, (Σ)V = H+I+J+K+L+M+N+P+Q+R+S+T+U-F1				20)Greenspot Pipeline, (Σ)U1 =M1+N1+O1+P1+Q1+R1+S1+T1			
4) PH#3 Penstock (Calc), (Σ)A1=V1+G2+H2+J2+K2+W1+Y1-I1-D1-E21				21)SBVWCD Parshall Flume, (Σ)L2 = H1+K2+J2			
5) Bear Valley Highline, (Σ)B1 = A2+D2+E2+F2				22)PH#3 PENSTOCK (Calc)			
6) Total SAR Inflows = SAR Deliveries, (Σ)G1 = (Σ)N2				23)Total Mill Creek Deliveries,(Σ)U3 = T3+C3			
7) Total SAR Inflows, (Σ)G1 = A1+B1+C1+D1+E1, if BVMWD River Pickup not gated closed & is directed to SCE PP# 3 Afterbay (F1 now part of D1 value)							
8) Total SAR Inflows, (Σ)G1 = A1+B1+C1+E1, if BVMWD River Pickup gated closed ("Y" for "yes") water is bypassed to SAR (F1 now part of D1 value)							
9) Greenspot Pipeline, (Σ) U1 = M1 +N1+O1+P1+Q1+R1+S1+T1							
10) Total SAR Deliveries, (Σ)N2 = V1+W1+Y1+Z2+B1+I2+L2+C1-J2-K2-I1							
11)Total Mill Creek Inflows, (Σ)D3 = A3+B3+C3							
12) M/C #1 Penstock Flow, (Σ)E3 = T3							
13) M/C #1 Penstock Flow, (Σ)E3 = A3 + B3							
14) SBVWCD Mill Cr Diversion	(Σ)C3 = E3+F3						
15) Yucaipa Pipeline, (Σ)K3 = I3 + J3				a) Per fish release from Big Bear Lake.			
16) SBVWCD Spreading, (Σ)O3 = N3 + M3 + L3							
17) Seven Oaks Dam Release = Z1 = D1 - F1							
SAR - On August 21, 2008, the agreement to waive the provisions of paragraph 5(e) of Exhibit A of the August 2005							
Settlement Agreement among Valley District/Western and the Conservation District, in connection with application 31693 expired.							

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: June 24, 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	2300.62		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	42.9	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.4	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.2
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	3.0
(+)F1	Greenspot Spill	0.1	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	5.2
A4	SAR Inflow-SubTotal-1	48.4	(+)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)	4.3	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.2
Z1	SOD ReleaseSubTotal D1+E1	4.4	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	8.5
(Σ)G1	SubTotal 1+2 SAR Inflows	52.8	(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	5.6
(Σ)A5	Total SAR Inflows	52.8	W1	Redlands Aqueduct Weir	29.7	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	4.3	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	14.1
I1	Redlands Tunnel	0.7	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	9.9
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)	43.4				(Σ)N2	¹ Total SAR Deliveries	52.8
L1	SCE SAR AVM (SCADA)	52.5						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	12.4
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	16.8	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	4.4
(+) C3	SBVWCD Mill Creek Diversion	23.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	16.8
(Σ) D3	Total MC Inflows	39.8	(+)C3	Mill Creek Diversion (MC)	23.0	U3	Total MC Deliveries	39.8
E3	M/C #1 Penstock Flow	16.8	(Σ)O3	SBVWCD Spreading	23.0	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	2.0						
H3			I3	Mentone Reser. Level (23.0)	19.5	Y3	Crafton Reser. Level (21.3)	18.4
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	19		I4	6,975	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	49		K4	8,324	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Comments:							
1) Source = SCADAVIEW				18)Tailrace Pipeline, (Σ)I2 = G2+H2+J2+K2			
2) State Water Inflows, (Σ)G = A+B+C+D+E+F				19)BVMWC Highline, (Σ)B1 = A2+B2+C2+E2+F2			
3) State Water Deliveries, (Σ)V = H+I+J+K+L+M+N+P+Q+R+S+T+U-F1				20)Greenspot Pipeline, (Σ)U1 =M1+N1+O1+P1+Q1+R1+S1+T1			
4) PH#3 Penstock (Calc), (Σ)A1=V1+G2+H2+J2+K2+W1+Y1-I1-D1-E21				21)SBVWCD Parshall Flume, (Σ)L2 = H1+K2+J2			
5) Bear Valley Highline, (Σ)B1 = A2+D2+E2+F2				22)PH#3 PENSTOCK (Calc)			
6) Total SAR Inflows = SAR Deliveries, (Σ)G1 = (Σ)N2				23)Total Mill Creek Deliveries,(Σ)U3 = T3+C3			
7) Total SAR Inflows, (Σ)G1 = A1+B1+C1+D1+E1, if BVMWD River Pickup not gated closed & is directed to SCE PP# 3 Afterbay (F1 now part of D1 value)							
8) Total SAR Inflows, (Σ)G1 = A1+B1+C1+E1, if BVMWD River Pickup gated closed ("Y" for "yes") water is bypassed to SAR (F1 now part of D1 value)							
9) Greenspot Pipeline, (Σ) U1 = M1 +N1+O1+P1+Q1+R1+S1+T1							
10) Total SAR Deliveries, (Σ)N2 = V1+W1+Y1+Z2+B1+I2+L2+C1-J2-K2-I1							
11)Total Mill Creek Inflows, (Σ)D3 = A3+B3+C3							
12) M/C #1 Penstock Flow, (Σ)E3 = T3							
13) M/C #1 Penstock Flow, (Σ)E3 = A3 + B3							
14) SBVWCD Mill Cr Diversion	(Σ)C3 = E3+F3						
15) Yucaipa Pipeline, (Σ)K3 = I3 + J3				a) Per fish release from Big Bear Lake.			
16) SBVWCD Spreading, (Σ)O3 = N3 + M3 + L3							
17) Seven Oaks Dam Release = Z1 = D1 - F1							
SAR - On August 21, 2008, the agreement to waive the provisions of paragraph 5(e) of Exhibit A of the August 2005							
Settlement Agreement among Valley District/Western and the Conservation District, in connection with application 31693 expired.							

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: June 25, 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	2300.80		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	38.7	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.2	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.2
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	3.0
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	5.2
A4	SAR Inflow-SubTotal-1	43.9	(+)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)	4.3	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.2
Z1	SOD ReleaseSubTotal D1+E1	4.4	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	7.9
(Σ)G1	SubTotal 1+2 SAR Inflows	48.3	(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	5.5
(Σ)A5	Total SAR Inflows	48.3	W1	Redlands Aqueduct Weir	25.1	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	4.3	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	14.4
I1	Redlands Tunnel	0.7	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	9.8
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)	43.4				(Σ)N2	¹ Total SAR Deliveries	48.3
L1	SCE SAR AVM (SCADA)	50.5						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	12.4
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	16.8	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	4.4
(+) C3	SBVWCD Mill Creek Diversion	21.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	16.8
(Σ) D3	Total MC Inflows	37.8	(+)C3	Mill Creek Diversion (MC)	21.0	U3	Total MC Deliveries	37.8
E3	M/C #1 Penstock Flow	16.8	(Σ)O3	SBVWCD Spreading	21.0	V3	Zanja West Weir to CWC Canal	2.3
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)	20.0	Y3	Crafton Reser. Level (21.3)	18.0
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	20		I4	6,995	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	43		K4	8,367	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

[illegible]

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report					
						Date: June 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	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	2300.90		Debris Pool Elevation	2200.00
	Inflows	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
(+)A1	PH #3 Penstock (CALC)	35.8	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.0	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	3.1
(+)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	5.2
A4	SAR Inflow-SubTotal-1	40.8	(+)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)	4.3	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.2
Z1	SOD ReleaseSubTotal D1+E1	4.4	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.1
(Σ)G1	SubTotal 1+2 SAR Inflows	45.2	(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	3.9
(Σ)A5	Total SAR Inflows	45.2	W1	Redlands Aqueduct Weir	25.6	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	4.3	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	11.0
I1	Redlands Tunnel	0.7	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	8.2
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)	40.0				(Σ)N2	¹ Total SAR Deliveries	45.2
L1	SCE SAR AVM (SCADA)	49.2						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	12.4
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	0.0	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	16.6	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	4.2
(+) C3	SBVWCD Mill Creek Diversion	18.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	16.6
(Σ) D3	Total MC Inflows	34.6	(+)C3	Mill Creek Diversion (MC)	18.0	U3	Total MC Deliveries	34.6
E3	M/C #1 Penstock Flow	16.6	(Σ)O3	SBVWCD Spreading	18.0	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	2.0						
H3			I3	Mentone Reser. Level (23.0)	20.5	Y3	Crafton Reser. Level (21.3)	20.1
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	56		I4	7,045	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	119		K4	8,486	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Comments:							
1) Source = SCADAVIEW				18)Tailrace Pipeline, (Σ)I2 = G2+H2+J2+K2			
2) State Water Inflows, (Σ)G = A+B+C+D+E+F				19)BVMWC Highline, (Σ)B1 = A2+B2+C2+E2+F2			
3) State Water Deliveries, (Σ)V = H+I+J+K+L+M+N+P+Q+R+S+T+U-F1				20)Greenspot Pipeline, (Σ)U1 =M1+N1+O1+P1+Q1+R1+S1+T1			
4) PH#3 Penstock (Calc), (Σ)A1=V1+G2+H2+J2+K2+W1+Y1-I1-D1-E21				21)SBVWCD Parshall Flume, (Σ)L2 = H1+K2+J2			
5) Bear Valley Highline, (Σ)B1 = A2+D2+E2+F2				22)PH#3 PENSTOCK (Calc)			
6) Total SAR Inflows = SAR Deliveries, (Σ)G1 = (Σ)N2				23)Total Mill Creek Deliveries,(Σ)U3 = T3+C3			
7) Total SAR Inflows, (Σ)G1 = A1+B1+C1+D1+E1, if BVMWD River Pickup not gated closed & is directed to SCE PP# 3 Afterbay (F1 now part of D1 value)							
8) Total SAR Inflows, (Σ)G1 = A1+B1+C1+E1, if BVMWD River Pickup gated closed ("Y" for "yes") water is bypassed to SAR (F1 now part of D1 value)							
9) Greenspot Pipeline, (Σ) U1 = M1 +N1+O1+P1+Q1+R1+S1+T1							
10) Total SAR Deliveries, (Σ)N2 = V1+W1+Y1+Z2+B1+I2+L2+C1-J2-K2-I1							
11)Total Mill Creek Inflows, (Σ)D3 = A3+B3+C3							
12) M/C #1 Penstock Flow, (Σ)E3 = T3							
13) M/C #1 Penstock Flow, (Σ)E3 = A3 + B3							
14) SBVWCD Mill Cr Diversion	(Σ)C3 = E3+F3						
15) Yucaipa Pipeline, (Σ)K3 = I3 + J3				a) Per fish release from Big Bear Lake.			
16) SBVWCD Spreading, (Σ)O3 = N3 + M3 + L3							
17) Seven Oaks Dam Release = Z1 = D1 - F1							
SAR - On August 21, 2008, the agreement to waive the provisions of paragraph 5(e) of Exhibit A of the August 2005							
Settlement Agreement among Valley District/Western and the Conservation District, in connection with application 31693 expired.							

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report					
						Date: June 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	1.2	(+)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	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	1.2	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	1.2
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)	38.4	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	5.4	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.5
(+)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	5.2
A4	SAR Inflow-SubTotal-1	43.8	(+)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)	3.0	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	5.2
Z1	SOD ReleaseSubTotal D1+E1	3.1	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.3
(Σ)G1	SubTotal 1+2 SAR Inflows	46.9	(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	0.3	(+) J2	Tailrace Valve	0.0
(Σ)A5	Total SAR Inflows	46.9	W1	Redlands Aqueduct Weir	31.2	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	3.0	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	3.0
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)	40.6				(Σ)N2	¹ Total SAR Deliveries	46.9
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	19.9
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	5.9	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	19.6	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	5.6
(+) C3	SBVWCD Mill Creek Diversion	11.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	25.5
(Σ) D3	Total MC Inflows	36.5	(+)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	11.0	V3	Zanja West Weir to CWC Canal	3.5
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)	19.5	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	6		I4	7,051	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	26		K4	8,512	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

[illegible]

Santa Ana River-Mill Creek Cooperative Water Project								
			Daily Flow Report				Date: June 30, 2010	
							Time: 0730	
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	1.2	(+)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	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	1.2	(+)N	¹ BVMWC Boullioun Box	0.0	(Σ)V	Total SWP Deliveries	1.2
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)	36.1	(+)M1	SBCFCD Grove	0.0	(+) A2	Newport	0.0
(+)B1	BVMWC Highline	6.1	(+)N1	BVMWC Highline	0.0	(+)B2	Gay Overflow	2.9
(+)C1	Greenspot Pipeline	0.0	(+)O1	Newport for BVMWC	0.0	(+)C2	Irrigation	3.2
(+)F1	Greenspot Spill	0.0	(+)P1	SBVWCD Mill Creek Spreading	0.0	(+)ΣD2	Boullioun Box Weir	6.1
A4	SAR Inflow-SubTotal-1	42.2	(+)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)	3.0	(+)S1	Crafton WC Boullioun	0.0	(Σ) B1	BVMWC Highline	6.1
Z1	SOD ReleaseSubTotal D1+E1	3.1	(+)T1	Tate Pump Station to Zanja	0.0	(+) G2	Northfork Canal Weir	6.3
(Σ)G1	SubTotal 1+2 SAR Inflows	45.3	(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	45.3	W1	Redlands Aqueduct Weir	30.3	(+)K2	Northfork Parshall Flume	0.0
H1	SBVWCD Diversion	3.0	X1	SBVWCD Mill Creek Spreading	0.0	(Σ) I2	Tailrace Pipeline	6.3
I1	Redlands Tunnel	0.4	Y1	Redlands Sandbox Spill	0.0	(+) L2	SBVWCD Parshall FlumeTo Basins	3.0
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)	38.2				(Σ)N2	¹ Total SAR Deliveries	45.3
L1	SCE SAR AVM (SCADA)	47.4						
				Deliveries	Flow Rate (cfs)		Deliveries	Flow Rate (cfs)
Mill Creek			(+)J3	Yucaipa Regional Park	0.0	(+)P3	Tate Inflow	20.8
	Inflows	Flow Rate (cfs)	(+)J3	Wilson Creek Spreading	0.0	(+)Q3	East Weir to Mill Creek	0.0
(+) A3	RPU Flow	8.4	(Σ)K3	Yucaipa Pipeline	0.0	(+)R3	Boullioun to BVMWC Highline	0.0
(+) B3	M/C #3 Penstock	19.3	(+)L3	East Weir (MC)	0.0	(+)S3	East Weir to Zanja	6.9
(+) C3	SBVWCD Mill Creek Diversion	11.0	(+)M3	BVHL (SAR)	0.0	(Σ)T3	Mill Creek #1 Flow (Cooley Hat)	27.7
(Σ) D3	Total MC Inflows	38.7	(+)C3	Mill Creek Diversion (MC)	11.0	U3	Total MC Deliveries	38.7
E3	M/C #1 Penstock Flow	27.7	(Σ)O3	SBVWCD Spreading	11.0	V3	Zanja West Weir to CWC Canal	4.9
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)	20.0
SBVWCD Recharge								
	Location	Type		Previous Day (AF)			WY To Date (AF)	Target
A4	Santa Ana River	SAR	E4	6		I4	7,057	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	22		K4	8,534	8,000
D4	Mill Creek	SWP	H4			L4	831	
	SBVMWD	SWP						
	WMWD	SWP						

Comments:							
1) Source = SCADAVIEW				18)Tailrace Pipeline, (Σ)I2 = G2+H2+J2+K2			
2) State Water Inflows, (Σ)G = A+B+C+D+E+F				19)BVMWC Highline, (Σ)B1 = A2+B2+C2+E2+F2			
3) State Water Deliveries, (Σ)V = H+I+J+K+L+M+N+P+Q+R+S+T+U-F1				20)Greenspot Pipline, (Σ)U1 =M1+N1+O1+P1+Q1+R1+S1+T1			
4) PH#3 Penstock (Calc), (Σ)A1=V1+G2+H2+J2+K2+W1+Y1-I1-D1-E21				21)SBVWCD Parshall Flume, (Σ)L2 = H1+K2+J2			
5) Bear Valley Highline, (Σ)B1 = A2+D2+E2+F2				22)PH#3 PENSTOCK (Calc)			
6) Total SAR Inflows = SAR Deliveries, (Σ)G1 = (Σ)N2				23)Total Mill Creek Deliveries,(Σ)U3 = T3+C3			
7) Total SAR Inflows, (Σ)G1 = A1+B1+C1+D1+E1, if BVMWD River Pickup not gated closed & is directed to SCE PP# 3 Afterbay (F1 now part of D1 value)							
8) Total SAR Inflows, (Σ)G1 = A1+B1+C1+E1, if BVMWD River Pickup gated closed ("Y" for "yes") water is bypassed to SAR (F1 now part of D1 value)							
9) Greenspot Pipeline, (Σ) U1 = M1 + N1+O1+P1+Q1+R1+S1+T1							
10) Total SAR Deliveries, (Σ)N2 = V1+W1+Y1+Z2+B1+I2+L2+C1-J2-K2-I1							
11)Total Mill Creek Inflows, (Σ)D3 = A3+B3+C3							
12) M/C #1 Penstock Flow, (Σ)E3 = T3							
13) M/C #1 Penstock Flow, (Σ)E3 = A3 + B3							
14) SBVWCD Mill Cr Diversion		(Σ)C3 = E3+F3					
15) Yucaipa Pipeline, (Σ)K3 = I3 + J3				a) Per fish release from Big Bear Lake.			
16) SBVWCD Spreading, (Σ)O3 = N3 + M3 + L3							
17) Seven Oaks Dam Release = Z1 = D1 - F1							
SAR - On August 21, 2008, the agreement to waive the provisions of paragraph 5(e) of Exhibit A of the August 2005							
Settlement Agreement among Valley District/Western and the Conservation District, in connection with application 31693 expired.							