State Water Project	Date: 07-31-09
	Dato. or or or

Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:C
25.5	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
0.0	Northfork Canal	6.3	Zanja	0.0
0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
0.0	Redlands Aqueduct	12.0	SBCFCD Grove	1.3
0.0	Crafton Unger Lane	5.9	Newport for BVMWC	0.0
25.5	Total SWP Deliveries	25.5	M/C spreading @ ZT	0.0
	(cfs) 25.5 0.0 0.0 0.0 0.0 0.0	25.5 EVWD Treatment Plant 0.0 Santa Ana Low Turnout 0.0 Northfork Canal 0.0 Edwards Canal 0.0 Redlands Aqueduct 0.0 Crafton Unger Lane	(cfs) Deliveries (cfs) 25.5 EVWD Treatment Plant 0.0 0.0 Santa Ana Low Turnout 0.0 0.0 Northfork Canal 6.3 0.0 Edwards Canal 0.0 0.0 Redlands Aqueduct 12.0 0.0 Crafton Unger Lane 5.9	(cfs) Deliveries (cfs) 25.5 EVWD Treatment Plant 0.0 BVMWC Boullioun Box 0.0 Santa Ana Low Turnout 0.0 SARC West 0.0 Northfork Canal 6.3 Zanja 0.0 Edwards Canal 0.0 Tate Treatment Plant 0.0 Redlands Aqueduct 12.0 SBCFCD Grove 0.0 Crafton Unger Lane 5.9 Newport for BVMWC

Santa Ana River

SOD Reservoir Elevation	NA
Debris Pool Elevation	2200.00

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	7.0	Greenspot Pipeline	0.0	BVMWC Highline	5.6
BVMWC Highline	5.6	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	5.6
BVMWC River PU (USGS)	3.3	Newport for BVMWC	0.0	Gay Overflow	2.7
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.0
Redlands Tunnel	0.2	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.17	Tate Pump Station to Zanja	0.0	Edwards Canal	0.0
PH#3 Penstock (SCADA)	3.1	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	9.3	Redlands Aqueduct Weir	10.0	Northfork Parshall Flume	0.0
Total SAR Inflows	15.9	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
•		Redlands Sandbox Spill	0.5	Cuttle Weir	0.0

Mill Creek

Total SAR Deliveries	¹⁾ 15.9
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	0.8	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	0.8
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	0.0
SBVWCD Mill Creek Diversion	11.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	0.0	SBVWCD Spreading	11.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	0.8	East Weir (MC)	0.0	East Weir to Zanja	0.8
Observation at Garnet Bridge	0.1	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	5.4
		Mill Creek Diversion (MC)	11.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	11.8			Total MC Deliveries	²⁾ 11.8
Mentone Reser, Level (23.0)	20.7	•		Crafton Reser, Level (21.3)	20.3

SBVWCD Recharge

Location	Туре	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	22	4,429	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

SOD Reservoir Elevation

Debris Pool Elevation

Total SAR Deliveries

NA

2200.00

State Water Project	Date: 07-30-09

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0645
BBMWD In-lieu	22.7	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	6.3	Zanja	0.0
Purchased Water	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	9.1	SBCFCD Grove	1.3
Recharge Project	0.0	Crafton Unger Lane	6.0	Newport for BVMWC	0.0
Total SWP Inflows	22.7	Total SWP Deliveries	22.7	M/C spreading @ ZT	0.0

Santa Ana River

	l.				
Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	7.7	Greenspot Pipeline	0.0	BVMWC Highline	4.2
BVMWC Highline	4.2	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	4.2
BVMWC River PU (USGS)	3.4	Newport for BVMWC	0.0	Gay Overflow	1.9
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.9
Redlands Tunnel	0.2	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.32	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	2.2	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.5	Redlands Aqueduct Weir	10.4	Northfork Parshall Flume	0.0
Total SAR Inflows	15.3	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
0.9	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	0.9
0.0	Yucaipa Regional Park	0.0	Tate Inflow	0.0
11.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
0.0	SBVWCD Spreading	11.0	Boullioun to BVMWC Highline	0.0
0.9	East Weir (MC)	0.0	East Weir to Zanja	0.9
0.1	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	5.6
	Mill Creek Diversion (MC)	11.0	Mill Creek PH #2,3 Afterbay Spill	0.0
11.9			Total MC Deliveries	²⁾ 11.9
21.1			Crafton Reser. Level (21.3)	18.5
	(cfs) 0.9 0.0 11.0 0.0 0.9 0.1	(cfs) O.9 Yucaipa Pipeline O.0 Yucaipa Regional Park 11.0 Wilson Creek Spreading O.0 SBVWCD Spreading O.9 East Weir (MC) O.1 BVHL (SAR) Mill Creek Diversion (MC) 11.9	October Deliveries (cfs) 0.9 Yucaipa Pipeline 0.0 0.0 Yucaipa Regional Park 0.0 11.0 Wilson Creek Spreading 0.0 0.0 SBVWCD Spreading 11.0 0.9 East Weir (MC) 0.0 0.1 BVHL (SAR) 0.0 Mill Creek Diversion (MC) 11.0 11.9 11.9	(cfs) Deliveries (cfs) Deliveries (cfs) Deliveries (cfs) Deliveries (cfs) Deliveries Deliveries (cfs) Deliveries Deliveries

SBVWCD Recharge

Location	Туре	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	23	4,407	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
- + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

State Water Project	Date: 07-29-09

Т	im	e:	07	73	0

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time.c
BBMWD In-lieu	23.9	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	6.8	Zanja	0.0
Purchased Water	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	9.0	SBCFCD Grove	1.3
Recharge Project	0.0	Crafton Unger Lane	6.0	Newport for BVMWC	0.8
Total SWP Inflows	23.9	Total SWP Deliveries	23.9	M/C spreading @ ZT	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)
PH #3 Penstock (CALC)	5.4	Greenspot Pipeline	0.0	BVMWC Highline	4.3
BVMWC Highline	4.3	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	4.3
BVMWC River PU (USGS)	3.9	Newport for BVMWC	0.0	Gay Overflow	1.6
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.9
Redlands Tunnel	0.2	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.31	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	2.6	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	9.1	Redlands Aqueduct Weir	8.6	Northfork Parshall Flume	0.0
Total SAR Inflows	13.6	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Total SAR Deliveries	¹⁾ 13
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	0.0	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	0.0
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	0.0
SBVWCD Mill Creek Diversion	11.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	0.0	SBVWCD Spreading	11.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	0.0	East Weir (MC)	0.0	East Weir to Zanja	0.0
Observation at Garnet Bridge	0.2	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	5.1
-		Mill Creek Diversion (MC)	11.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	11.0			Total MC Deliveries	²⁾ 11.0
Mentone Reser Level (23.0)	20.3	•		Crafton Reser evel (21.3)	17 1

Mentone Reser. Level (23.0)

Crafton Reser. Level (21.3)	17.1

SBVWCD Recharge

Location	Type	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	23	4,384	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

State Water Project	Date: 07-28-09
State Water I Toject	Date: 07-28-0

Time:0635

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time.u
BBMWD In-lieu	25.9	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	8.4	Zanja	0.0
Purchased Water	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	9.0	SBCFCD Grove	1.3
Recharge Project	0.0	Crafton Unger Lane	6.0	Newport for BVMWC	1.2
Total SWP Inflows	25.9	Total SWP Deliveries	25.9	M/C spreading @ ZT	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)
PH #3 Penstock (CALC)	7.6	Greenspot Pipeline	0.0	BVMWC Highline	4.3
BVMWC Highline	4.3	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	4.3
BVMWC River PU (USGS)	3.9	Newport for BVMWC	0.0	Gay Overflow	1.5
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.9
Redlands Tunnel	0.2	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.31	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	2.2	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.6	Redlands Aqueduct Weir	10.6	Northfork Parshall Flume	0.0
Total SAR Inflows	15.8	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Total SAR Deliveries	¹⁾ 15.
Total SAR Deliveries	′′ 15

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	0.0	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	0.0
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	0.0
SBVWCD Mill Creek Diversion	12.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	0.0	SBVWCD Spreading	12.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	0.0	East Weir (MC)	0.0	East Weir to Zanja	0.0
Observation at Garnet Bridge	0.4	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	4.6
		Mill Creek Diversion (MC)	12.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	12.0			Total MC Deliveries	²⁾ 12.0
Mentone Reser. Level (23.0)	19.1			Crafton Reser. Level (21.3)	17.7

SBVWCD Recharge

Location	Type	Previous Day (AF)	WY To Date (AF) Target
Santa Ana River	SAR	0	8,456 10,000
Santa Ana River	SWP		0
Mill Creek	MC	18	4,361 8,000
Mill Creek	SWP		555

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

Time:1040

Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		ı ime:
34.6	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
0.0	Northfork Canal	8.3	Zanja	0.0
0.0	Edwards Canal	0.0	Tate Treatment Plant	5.8
0.0	Redlands Aqueduct	12.0	SBCFCD Grove	1.2
0.0	Crafton Unger Lane	6.1	Newport for BVMWC	1.2
34.6	Total SWP Deliveries	34.6	M/C spreading @ ZT	0.0
	(cfs) 34.6 0.0 0.0 0.0 0.0 0.0	(cfs) 34.6 EVWD Treatment Plant 0.0 Santa Ana Low Turnout 0.0 Northfork Canal 0.0 Edwards Canal 0.0 Redlands Aqueduct 0.0 Crafton Unger Lane	(cfs) Deliveries (cfs) 34.6 EVWD Treatment Plant 0.0 0.0 Santa Ana Low Turnout 0.0 0.0 Northfork Canal 8.3 0.0 Edwards Canal 0.0 0.0 Redlands Aqueduct 12.0 0.0 Crafton Unger Lane 6.1	(cfs) Deliveries (cfs) 34.6 EVWD Treatment Plant 0.0 BVMWC Boullioun Box 0.0 Santa Ana Low Turnout 0.0 SARC West 0.0 Northfork Canal 8.3 Zanja 0.0 Edwards Canal 0.0 Tate Treatment Plant 0.0 Redlands Aqueduct 12.0 SBCFCD Grove 0.0 Crafton Unger Lane 6.1 Newport for BVMWC

Santa Ana River

SOD Reservoir Elevation	NA
Debris Pool Elevation	2200.00

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	8.2	Greenspot Pipeline	0.0	BVMWC Highline	4.8
BVMWC Highline	4.8	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	4.8
BVMWC River PU (USGS)	3.9	Newport for BVMWC	0.0	Gay Overflow	3.0
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.9
Redlands Tunnel	0.2	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.29	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	5.7	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	11.7	Redlands Aqueduct Weir	11.4	Northfork Parshall Flume	0.0
Total SAR Inflows	16.9	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Total SAR Deliveries	¹⁾ 16.9
Total SAR Deliveries	¹⁾ 16.9

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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	1.2	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	1.2
Stream Parshall Flume to Yucaip	0.0	Yucaipa Regional Park	0.0	Tate Inflow	0.0
SBVWCD Mill Creek Diversion	11.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	0.0	SBVWCD Spreading	11.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	1.2	East Weir (MC)	0.0	East Weir to Zanja	1.2
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	5.6
		Mill Creek Diversion (MC)	11.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	12.2			Total MC Deliveries	²⁾ 12.2
M . D (00.0)	40.0	ľ		0 (47.5

Mentone Reser. Level (23.0) 19.6

TOTAL INIC DELIVERIES	12.2
Crafton Reser Level (21.3)	17.5

SBVWCD Recharge

Location	Туре	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

Date: 07-24-09

Time:0625

Muni test @ Greenspot Sta.0.0Santa Ana Low Turnout0.0SARC West0Exchange Water0.0Northfork Canal6.8Zanja0Purchased Water0.0Edwards Canal0.0Tate Treatment Plant0Construction In-lieu0.0Redlands Aqueduct12.0SBCFCD Grove1Recharge Project0.0Crafton Unger Lane2.0Newport for BVMWC0	Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	l ime	
Exchange Water0.0Northfork Canal6.8Zanja0Purchased Water0.0Edwards Canal0.0Tate Treatment Plant0Construction In-lieu0.0Redlands Aqueduct12.0SBCFCD Grove1Recharge Project0.0Crafton Unger Lane2.0Newport for BVMWC0	BBMWD In-lieu	22.1	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Purchased Water 0.0 Edwards Canal 0.0 Tate Treatment Plant 0 Construction In-lieu 0.0 Redlands Aqueduct 12.0 SBCFCD Grove 1 Recharge Project 0.0 Crafton Unger Lane 2.0 Newport for BVMWC 0	Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Construction In-lieu 0.0 Redlands Aqueduct 12.0 SBCFCD Grove 1 Recharge Project 0.0 Crafton Unger Lane 2.0 Newport for BVMWC 0	Exchange Water	0.0	Northfork Canal	6.8	Zanja	0.0
Recharge Project 0.0 Crafton Unger Lane 2.0 Newport for BVMWC 0	Purchased Water	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
	Construction In-lieu	0.0	Redlands Aqueduct	12.0	SBCFCD Grove	1.3
Total SWP Inflows 22.1 Total SWP Deliveries 22.1 M/C spreading @ ZT 0	Recharge Project	0.0	Crafton Unger Lane	2.0	Newport for BVMWC	0.0
	Total SWP Inflows	22.1	Total SWP Deliveries	22.1	M/C spreading @ ZT	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)
PH #3 Penstock (CALC)	7.2	Greenspot Pipeline	0.0	BVMWC Highline	5.2
BVMWC Highline	5.2	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	5.2
BVMWC River PU (USGS)	3.9	Newport for BVMWC	0.0	Gay Overflow	2.3
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.0
Redlands Tunnel	0.2	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.21	Tate Pump Station to Zanja	0.0	Edwards Canal	0.0
PH#3 Penstock (SCADA)	2.3	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.6	Redlands Aqueduct Weir	11.3	Northfork Parshall Flume	0.0
Total SAR Inflows	16.3	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Total SAR Deliveries	¹⁾ 16.3
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	14.0	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	14.0
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	10.1
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	4.2	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	9.8	East Weir (MC)	0.0	East Weir to Zanja	3.9
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	4.2
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	14.0			Total MC Deliveries	²⁾ 14.0
Mentone Reser Level (23.0)	20.0			Crafton Reser evel (21.3)	18.5

Total Nic Deliveries	′ 14.0
Crafton Reser Level (21.3)	18.5

SBVWCD Recharge

Location	Туре	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

SOD Reservoir Elevation

Total SAR Deliveries

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0630
BBMWD In-lieu	22.4	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	7.3	Zanja	0.0
Purchased Water	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	12.1	SBCFCD Grove	1.0
Recharge Project	0.0	Crafton Unger Lane	2.0	Newport for BVMWC	0.0
Total SWP Inflows	22.4	Total SWP Deliveries	22.4	M/C spreading @ ZT	0.0

Santa Ana River

nta Ana River				Debris Pool Elevation	2200.00
Inflows	Flow Ra	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	6	.9 Greenspot Pipeline	0.0	BVMWC Highline	5.3
BVMWC Highline	5	.3 SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	C	.0 BVMWC Highline	0.0	Boullioun Box Weir	5.3
BVMWC River PU (USGS)	3	.9 Newport for BVMWC	0.0	Gay Overflow	2.3
Greenspot Spill	C	.0 SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	C	.0 Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	C	.0 BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.0
Redlands Tunnel	C	.2 Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.	19 Tate Pump Station to Zanja	0.0	Edwards Canal	0.0
PH#3 Penstock (SCADA)	4	.0 SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	10	.2 Redlands Aqueduct Weir	11.0	Northfork Parshall Flume	0.0
Total SAR Inflows	16	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
•		Redlands Sandhox Spill	0.0	Cuttle Weir	0.0

Mill Creek

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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	12.6	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	12.6
Stream Parshall Flume to Yucaip	0.0	Yucaipa Regional Park	0.0	Tate Inflow	10.0
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	2.5	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	10.1	East Weir (MC)	0.0	East Weir to Zanja	2.6
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	2.6
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	12.6			Total MC Deliveries	²⁾ 12.6
Mentone Reser. Level (23.0)	20.3			Crafton Reser. Level (21.3)	19.4

SBVWCD Recharge

Location	Туре	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0630
BBMWD In-lieu	22.2	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	7.1	Zanja	0.0
Purchased Water	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	12.0	SBCFCD Grove	0.7
Recharge Project	0.0	Crafton Unger Lane	2.0	Newport for BVMWC	0.4

Total SWP Deliveries

Santa Ana River

Total SWP Inflows

22.2

SOD Reservoir Elevation	NA
Debris Pool Elevation	2200.00

0.0

22.2 M/C spreading @ ZT

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	5.5	Greenspot Pipeline	0.0	BVMWC Highline	5.1
BVMWC Highline	5.1	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	5.1
BVMWC River PU (USGS)	3.9	Newport for BVMWC	0.0	Gay Overflow	2.3
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.9
Redlands Tunnel	0.2	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.34	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	2.1	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.9	Redlands Aqueduct Weir	8.7	Northfork Parshall Flume	0.0
Total SAR Inflows	14.5	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Total SAR Deliveries	¹⁾ 14.5

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	12.2	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	12.2
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	9.6
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	2.5	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	9.7	East Weir (MC)	0.0	East Weir to Zanja	2.6
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	2.4
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	12.2			Total MC Deliveries	²⁾ 12.2
Mentone Reser. Level (23.0)	19.5			Crafton Reser. Level (21.3)	18.8

SBVWCD Recharge

Location	Type	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

SOD Reservoir Elevation

Debris Pool Elevation

Total SAR Deliveries

NA

2200.00

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0630
BBMWD In-lieu	6.6	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	6.6	Zanja	0.0
Purchased Water	14.8	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	12.1	SBCFCD Grove	0.7
Recharge Project	0.0	Crafton Unger Lane	2.0	Newport for BVMWC	0.0
Total SWP Inflows	21.4	Total SWP Deliveries	21.4	M/C spreading @ ZT	0.0

Santa Ana River

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	5.7	Greenspot Pipeline	0.0	BVMWC Highline	4.7
BVMWC Highline	4.7	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	4.7
BVMWC River PU (USGS)	3.9	Newport for BVMWC	0.0	Gay Overflow	2.3
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.9
Redlands Tunnel	0.2	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.34	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	4.′	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	10.	Redlands Aqueduct Weir	8.9	Northfork Parshall Flume	0.0
Total SAR Inflows	14.3	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	12.0	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	12.0
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	9.4
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	2.2	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	9.8	East Weir (MC)	0.0	East Weir to Zanja	2.6
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	2.6
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	12.0			Total MC Deliveries	²⁾ 12.0
Mentone Reser. Level (23.0)	18.6			Crafton Reser. Level (21.3)	19.9

SBVWCD Recharge

Location	Туре	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

Time:0650

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:c
BBMWD In-lieu	0.0	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	6.2	Zanja	0.0
Purchased Water	20.1	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	6.0	SBCFCD Grove	0.7
Recharge Project	0.0	Crafton Unger Lane	6.0	Newport for BVMWC	1.2
Total SWP Inflows	20.1	Total SWP Deliveries	20.1	M/C spreading @ ZT	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)
PH #3 Penstock (CALC)	6.6	Greenspot Pipeline	0.0	BVMWC Highline	4.8
BVMWC Highline	4.8	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	4.8
BVMWC River PU (USGS)	3.8	Newport for BVMWC	0.0	Gay Overflow	3.0
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.9
Redlands Tunnel	0.2	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.34	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	1.7	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	11.7	Redlands Aqueduct Weir	9.7	Northfork Parshall Flume	0.0
Total SAR Inflows	15.2	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Total SAR Deliveries 1) 15.

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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	13.3	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	13.3
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	10.3
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	2.4	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	10.9	East Weir (MC)	0.0	East Weir to Zanja	3.0
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	6.4
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	13.3			Total MC Deliveries	²⁾ 13.3
Mantana Danas Lauri (00.0)	40.4	•		O(D 1 1 (04 0)	40.4

Mentone Reser. Level (23.0) 19.4

	·
Crafton Reser. Level (21.3)	19.1

SBVWCD Recharge

Location	Type	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

ate: 07-17-09
ate

Time:0600

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		
BBMWD In-lieu	0.0	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	6.0	Zanja	0.0
Purchased Water	18.6	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	6.0	SBCFCD Grove	0.6
Recharge Project	0.0	Crafton Unger Lane	6.0	Newport for BVMWC	0.0
Total SWP Inflows	18.6	Total SWP Deliveries	18.6	M/C spreading @ ZT	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)
PH #3 Penstock (CALC)	5.3	Greenspot Pipeline	0.0	BVMWC Highline	5.7
BVMWC Highline	5.7	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	5.7
BVMWC River PU (USGS)	3.9	Newport for BVMWC	0.0	Gay Overflow	1.3
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.0
Redlands Tunnel	0.6	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.34	Tate Pump Station to Zanja	0.0	Edwards Canal	0.0
PH#3 Penstock (SCADA)	2.2	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	9.0	Redlands Aqueduct Weir	9.8	Northfork Parshall Flume	0.0
Total SAR Inflows	14.9	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Total SAR Deliveries	¹⁾ 14.9
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	12.5	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	12.5
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	11.4
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	2.7	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	9.8	East Weir (MC)	0.0	East Weir to Zanja	1.1
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	4.2
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	12.5	Total MC Deliveries		²⁾ 12.5	
Mentone Reser. Level (23.0)	20.7			Crafton Reser. Level (21.3)	18.4

SBVWCD Recharge

Location	Type	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		
BBMWD In-lieu	0.0	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	7.5	Zanja	0.0
Purchased Water	20.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	5.9	SBCFCD Grove	0.6
Recharge Project	0.0	Crafton Unger Lane	6.0	Newport for BVMWC	0.0
Total SWP Inflows	20.0	Total SWP Deliveries	20.0	M/C spreading @ ZT	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)
PH #3 Penstock (CALC)	5.0	Greenspot Pipeline	0.0	BVMWC Highline	5.3
BVMWC Highline	5.3	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	5.3
BVMWC River PU (USGS)	3.9	Newport for BVMWC	0.0	Gay Overflow	0.7
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.0
Redlands Tunnel	0.6	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.27	Tate Pump Station to Zanja	0.0	Edwards Canal	0.0
PH#3 Penstock (SCADA)	4.6	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	10.7	Redlands Aqueduct Weir	9.5	Northfork Parshall Flume	0.0
Total SAR Inflows	14.2	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Total SAR Deliveries	¹⁾ 14.2
Total SAR Deliveries	'' 14.2

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	
M/C #1 Penstock Flow	13.5	Yucaipa Pipeline	0.0	0.0 Mill Creek #1 Flow (Cooley Hat)		
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	ucaipa Regional Park 0.0 Tate Inflow		11.8	
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading			0.0	
RPU Flow	2.7	SBVWCD Spreading	VWCD Spreading 0.0 Boullioun to BVMWC Highline		0.0	
M/C #3 Penstock	10.8	East Weir (MC)	, ,		1.7	
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	5.1	
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0	
Total MC Inflows	13.5	.5 Total MC Deliveries		²⁾ 13.5		
Mentone Reser Level (23.0)	20.6			Crafton Reser evel (21.3)	18.3	

Crafton Reser. Level (21.3)	10.2
Ciaiton Nesel. Level (21.3)	10.3

SBVWCD Recharge

Location	Туре	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

Time:0630

Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		
0.0	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
0.0	Northfork Canal	6.4	Zanja	0.0
19.5	Edwards Canal	0.0	Tate Treatment Plant	0.0
0.0	Redlands Aqueduct	5.9	SBCFCD Grove	1.2
0.0	Crafton Unger Lane	6.0	Newport for BVMWC	0.0
19.5	Total SWP Deliveries	19.5	M/C spreading @ ZT	0.0
	(cfs) 0.0 0.0 0.0 19.5 0.0 0.0	(cfs) 0.0 EVWD Treatment Plant 0.0 Santa Ana Low Turnout 0.0 Northfork Canal 19.5 Edwards Canal 0.0 Redlands Aqueduct 0.0 Crafton Unger Lane	(cfs) Deliveries (cfs) 0.0 EVWD Treatment Plant 0.0 0.0 Santa Ana Low Turnout 0.0 0.0 Northfork Canal 6.4 19.5 Edwards Canal 0.0 0.0 Redlands Aqueduct 5.9 0.0 Crafton Unger Lane 6.0	(cfs) Deliveries (cfs) 0.0 EVWD Treatment Plant 0.0 BVMWC Boullioun Box 0.0 Santa Ana Low Turnout 0.0 SARC West 0.0 Northfork Canal 6.4 Zanja 19.5 Edwards Canal 0.0 Tate Treatment Plant 0.0 Redlands Aqueduct 5.9 SBCFCD Grove 0.0 Crafton Unger Lane 6.0 Newport for BVMWC

Santa Ana River

SOD Reservoir Elevation	NA
Debris Pool Elevation	2200.00

Inflows	Flow Rate (cfs)	Deliveries	Deliveries Flow Rate (cfs) Deliveries		Flow Rate (cfs)
PH #3 Penstock (CALC)	6.5	Greenspot Pipeline	Greenspot Pipeline 0.0 BVMWC Highline		5.3
BVMWC Highline	5.3	SBCFCD Grove	SBCFCD Grove 0.0 Newport		0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	5.3
BVMWC River PU (USGS)	3.9	Newport for BVMWC	0.0	Gay Overflow	1.2
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading 0.0 Boullioun Box to Zanja		0.0	
Main River Gage (USGS)	0.0	Crafton WC Unger Lane 0.0 SBVWCD Mill Creek Spread		0.0	
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	nline to Boullioun 0.0 Tailrace Pipeline		0.0
Redlands Tunnel	0.6	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.27	Tate Pump Station to Zanja	te Pump Station to Zanja 0.0 Edwards Canal		0.0
PH#3 Penstock (SCADA)	3.1	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	9.2	9.2 Redlands Aqueduct Weir		Northfork Parshall Flume	0.0
Total SAR Inflows	15.7	SBVWCD Mill Creek Spreading	0.0 SBVWCD Parshall Flume		0.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Total SAR Deliveries	¹⁾ 15.7
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Inflows	Flow Rate (cfs)	Deliveries Flow Rate (cfs) Deliveries		Flow Rate (cfs)	
M/C #1 Penstock Flow	13.2	Yucaipa Pipeline	ucaipa Pipeline 0.0 Mill Creek #1 Flow (Cooley Hat)		13.2
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	11.1
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	Vilson Creek Spreading 0.0 East Weir to Mill Creek		0.0
RPU Flow	2.7	SBVWCD Spreading	BVWCD Spreading 0.0 Boullioun to BVMWC Highline		0.0
M/C #3 Penstock	10.5	East Weir (MC)	East Weir (MC) 0.0 East Weir to Zanja		2.1
Observation at Garnet Bridge	0.0	BVHL (SAR)	BVHL (SAR) 0.0 Zanja West Weir to CWC Canal		4.6
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	13.2	Total MC Deliveries		²⁾ 13.2	
Mentone Reser. Level (23.0)	20.3			Crafton Reser. Level (21.3)	18.7

SBVWCD Recharge

Location	Туре	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

T	im	e:	06	3	0

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:C
BBMWD In-lieu	0.0	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	8.2	Zanja	0.0
Purchased Water	21.4	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	6.0	SBCFCD Grove	1.2
Recharge Project	0.0	Crafton Unger Lane	6.0	Newport for BVMWC	0.0
Total SWP Inflows	21.4	Total SWP Deliveries	21.4	M/C spreading @ ZT	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)
PH #3 Penstock (CALC)	4.7	Greenspot Pipeline	0.0	BVMWC Highline	5.3
BVMWC Highline	5.3	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	5.3
BVMWC River PU (USGS)	4.0	Newport for BVMWC	0.0	Gay Overflow	2.7
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.9
Redlands Tunnel	0.6	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.26	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	4.1	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	10.4	Redlands Aqueduct Weir	8.4	Northfork Parshall Flume	0.0
Total SAR Inflows	14.0	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Total SAR Deliveries	¹⁾ 14.0
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	14.2	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	14.2
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	12.5
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	3.0	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	11.2	East Weir (MC)	0.0	East Weir to Zanja	1.7
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	5.4
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	14.2			Total MC Deliveries	²⁾ 14.2
Mentone Reser Level (23.0)	20.3	•		Crafton Reser evel (21.3)	18.4

Total WC Deliveries	′ 14.2
Crafton Reser evel (21.3)	18 /

SBVWCD Recharge

Location	Туре	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

Time:0630

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0
BBMWD In-lieu	0.0	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	6.4	Zanja	0.0
Purchased Water	19.9	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	5.9	SBCFCD Grove	1.2
Recharge Project	0.0	Crafton Unger Lane	6.0	Newport for BVMWC	0.4
Total SWP Inflows	19.9	Total SWP Deliveries	19.9	M/C spreading @ ZT	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)
PH #3 Penstock (CALC)	6.2	Greenspot Pipeline	0.0	BVMWC Highline	5.4
BVMWC Highline	5.4	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	5.4
BVMWC River PU (USGS)	4.0	Newport for BVMWC	0.0	Gay Overflow	2.5
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.9
Redlands Tunnel	0.6	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.23	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	8.3	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	14.0	Redlands Aqueduct Weir	9.9	Northfork Parshall Flume	0.0
Total SAR Inflows	15.6	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Total SAR Deliveries	¹⁾ 15.6
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	10.6	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	10.6
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	10.6
SBVWCD Mill Creek Diversion	0.0		0.0	East Weir to Mill Creek	0.0
RPU Flow	0.8	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	9.7	East Weir (MC)	0.0	East Weir to Zanja	0.0
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	4.4
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	10.6			Total MC Deliveries	²⁾ 10.6
Mentone Reser Level (23.0)	20.6	•		Crafton Reser evel (21.3)	17.3

Total NIC Deliveries	7 10.6
0 (4= 0
Crafton Reser evel (21.3)	1731

SBVWCD Recharge

Location	Type	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

SOD Reservoir Elevation

Debris Pool Elevation

Total SAR Deliveries

2200.00

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0630
BBMWD In-lieu	0.0	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	8.1	Zanja	0.0
Purchased Water	21.1	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	5.9	SBCFCD Grove	1.1
Recharge Project	0.0	Crafton Unger Lane	6.0	Newport for BVMWC	0.0
Total SWP Inflows	21.1	Total SWP Deliveries	21.1	M/C spreading @ ZT	0.0

Santa Ana River

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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	6.	5 Greenspot Pipeline	0.0	BVMWC Highline	5.5
BVMWC Highline	5.	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.	0 BVMWC Highline	0.0	Boullioun Box Weir	5.5
BVMWC River PU (USGS)	3.	Newport for BVMWC	0.0	Gay Overflow	2.2
Greenspot Spill	0.	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.0
Redlands Tunnel	0.	7 Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.2	Tate Pump Station to Zanja	0.0	Edwards Canal	0.0
PH#3 Penstock (SCADA)	6.	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	12.	Redlands Aqueduct Weir	11.1	Northfork Parshall Flume	0.0
Total SAR Inflows	15.	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	13.8	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	13.8
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	11.2
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	3.0	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	10.8	East Weir (MC)	0.0	East Weir to Zanja	2.6
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	6.1
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	13.8			Total MC Deliveries	²⁾ 13.8
Mentone Reser, Level (23.0)	20.6			Crafton Reser, Level (21.3)	14.1

SBVWCD Recharge

Location	Туре	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0
BBMWD In-lieu	0.0	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	6.2	Zanja	0.0
Purchased Water	8.9	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	0.6	SBCFCD Grove	1.0
Recharge Project	0.0	Crafton Unger Lane	0.0	Newport for BVMWC	1.1
Total SWP Inflows	^{3a)} 8.9	Total SWP Deliveries	8.9	M/C spreading @ ZT	0.0
				OOD December Elevertion	NI A

Santa Ana River

SOD Reservoir Elevation	NA
Debris Pool Elevation	2200.00

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	8.7	Greenspot Pipeline	0.0	BVMWC Highline	5.6
BVMWC Highline	5.6	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	5.6
BVMWC River PU (USGS)	3.8	Newport for BVMWC	0.0	Gay Overflow	1.8
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.0
Redlands Tunnel	0.7	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.26	Tate Pump Station to Zanja	0.0	Edwards Canal	0.0
PH#3 Penstock (SCADA)	5.9	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	12.9	Redlands Aqueduct Weir	13.2	Northfork Parshall Flume	0.0
Total SAR Inflows	18.1	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	12.4	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	12.4
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	10.9
SBVWCD Mill Creek Diversion	0.0		0.0	East Weir to Mill Creek	0.0
RPU Flow	1.8	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	10.6	East Weir (MC)	0.0	East Weir to Zanja	1.5
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	0.7
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	12.4			Total MC Deliveries	²⁾ 12.4
Mentone Reser Level (23.0)	20.1			Crafton Reser evel (21.3)	13.6

Crafton Reser. Level (21.3)	13.6

SBVWCD Recharge

Location	Type	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.
- 3) Amount is leakage at valve and is not purchased water.
 - a) Purchased Water Leakage = Net SWP Inflow

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0
BBMWD In-lieu	0.0	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	6.4	Zanja	0.0
Purchased Water	14.6	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	6.1	SBCFCD Grove	1.0
Recharge Project	0.0	Crafton Unger Lane	0.0	Newport for BVMWC	1.1
Total SWP Inflows	14.6	Total SWP Deliveries	14.6	M/C spreading @ ZT	0.0

Santa Ana River

	SOD Reservoir Elevation	NA
	Debris Pool Elevation	2200.00
ite	Deliveries	Flow Data (afa)

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	9.1	Greenspot Pipeline	0.0	BVMWC Highline	5.3
BVMWC Highline	5.3	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	5.3
BVMWC River PU (USGS)	3.0	Newport for BVMWC	0.0	Gay Overflow	1.6
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	0.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	0.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	0.0
Redlands Tunnel	0.7	Crafton WC Boullioun	0.0	Northfork Canal Weir	0.0
Big Bear Lake Release	a) 1.26	Tate Pump Station to Zanja	0.0	Edwards Canal	0.0
PH#3 Penstock (SCADA)	4.8	SAR PH #3 Afterbay Spill	3.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	10.9	Redlands Aqueduct Weir	9.8	Northfork Parshall Flume	0.0
Total SAR Inflows	17.4	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Total SAR Deliveries	¹⁾ 17.4

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	13.9	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	13.9
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	11.1
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	3.1	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	10.8	East Weir (MC)	0.0	East Weir to Zanja	2.8
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	1.1
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	13.9			Total MC Deliveries	²⁾ 13.9
Mentone Reser Level (23.0)	20.1			Crafton Reser evel (21.3)	15.4

Mentone Reser. Level (23.0)

Crafton Reser. Level (21.3)	15.4

SBVWCD Recharge

Location	Туре	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	0	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

State Water Project	Date: 07-07-09

Time:0650

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time.d
BBMWD In-lieu	0.0	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	0.0	Zanja	0.0
Purchased Water	10.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	9.0	SBCFCD Grove	1.0
Recharge Project	0.0	Crafton Unger Lane	0.0	Newport for BVMWC	0.0
Total SWP Inflows	10.0	Total SWP Deliveries	10.0	M/C spreading @ ZT	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)
PH #3 Penstock (CALC)	8.6	Greenspot Pipeline	0.0	BVMWC Highline	5.5
BVMWC Highline	5.5	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	5.5
BVMWC River PU (USGS)	1.5	Newport for BVMWC	0.0	Gay Overflow	1.9
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	2.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	2.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	8.6
Redlands Tunnel	0.7	Crafton WC Boullioun	0.0	Northfork Canal Weir	8.6
Big Bear Lake Release	a) 1.41	Tate Pump Station to Zanja	0.0	Edwards Canal	0.0
PH#3 Penstock (SCADA)	7.7	SAR PH #3 Afterbay Spill	1.5	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	13.6	Redlands Aqueduct Weir	0.7	Northfork Parshall Flume	0.0
Total SAR Inflows	17.6	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	2.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Total SAR Deliveries	¹⁾ 17.6
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	14.9	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	14.9
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	11.9
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	3.1	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	11.8	East Weir (MC)	0.0	East Weir to Zanja	3.0
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	1.2
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	14.9			Total MC Deliveries	²⁾ 14.9
Mentone Reser, Level (23.0)	20.5			Crafton Reser, Level (21.3)	17.8

Crafton Reser. Level (21.3)	17.8

SBVWCD Recharge

Location	Туре	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	4	8,456	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

SOD Reservoir Elevation

Debris Pool Elevation

Total SAR Deliveries

NA

2200.00

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0820
BBMWD In-lieu	0.0	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	0.0	Zanja	0.0
Purchased Water	9.7	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	9.0	SBCFCD Grove	0.7
Recharge Project	0.0	Crafton Unger Lane	0.0	Newport for BVMWC	0.0
Total SWP Inflows	9.7	Total SWP Deliveries	9.7	M/C spreading @ ZT	0.0

Santa Ana River

Inflows	Flow Ra	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	7	.7 Greenspot Pipeline	0.0	BVMWC Highline	5.3
BVMWC Highline	5	.3 SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0	.0 BVMWC Highline	0.0	Boullioun Box Weir	5.3
BVMWC River PU (USGS)	1	.5 Newport for BVMWC	0.0	Gay Overflow	1.0
Greenspot Spill	0	.0 SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	2	.0 Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	2	.0 BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	7.7
Redlands Tunnel	0	.7 Crafton WC Boullioun	0.0	Northfork Canal Weir	6.8
Big Bear Lake Release	a) 1.	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	4	.9 SAR PH #3 Afterbay Spill	1.5	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	12	.0 Redlands Aqueduct Weir	0.7	Northfork Parshall Flume	0.0
Total SAR Inflows	16	.5 SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	2.0
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

	•				
Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	14.3	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	14.3
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	10.8
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	3.1	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	11.2	East Weir (MC)	0.0	East Weir to Zanja	3.5
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	1.5
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	14.3			Total MC Deliveries	²⁾ 14.3
Mentone Reser. Level (23.0)	21.5			Crafton Reser. Level (21.3)	20.2

SBVWCD Recharge

Location	Туре	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	12	8,452	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

SOD Reservoir Elevation

Debris Pool Elevation

Total SAR Deliveries

NA

2200.00

¹⁾ 17.7

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0620
BBMWD In-lieu	0.0	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	0.0	Zanja	0.0
Purchased Water	16.3	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	9.0	SBCFCD Grove	0.9
Recharge Project	0.0	Crafton Unger Lane	6.0	Newport for BVMWC	0.4
Total SWP Inflows	16.3	Total SWP Deliveries	16.3	M/C spreading @ ZT	0.0

Santa Ana River

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	8.8	Greenspot Pipeline	0.0	BVMWC Highline	5.3
BVMWC Highline	5.3	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	0.0
BVMWC River PU (USGS)	1.5	Newport for BVMWC	0.0	Gay Overflow	0.0
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	5.3
Main River Gage (USGS)	2.1	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	2.1	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	6.7
Redlands Tunnel	0.9	Crafton WC Boullioun	0.0	Northfork Canal Weir	5.8
Big Bear Lake Release	a) 1.31	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	8.6	SAR PH #3 Afterbay Spill	1.5	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	14.8	Redlands Aqueduct Weir	3.0	Northfork Parshall Flume	0.0
Total SAR Inflows	17.7	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	2.1
•		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	15.4	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	15.4
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	11.7
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	3.4	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	12.0	East Weir (MC)	0.0	East Weir to Zanja	3.7
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	9.8
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	15.4			Total MC Deliveries	²⁾ 15.4
Mentone Reser. Level (23.0)	19.4			Crafton Reser. Level (21.3)	19.0

SBVWCD Recharge

Location	Туре	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	4	8,440	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.

Time:0700

BBMWD In-lieu 0.0 EVWD Treatment Plant 0.0 BVMWC Boullioun Box Muni test @ Greenspot Sta. 0.0 Santa Ana Low Turnout 0.0 SARC West Exchange Water 0.0 Northfork Canal 0.0 Zanja Purchased Water 15.9 Edwards Canal 0.0 Tate Treatment Plant	0.0
Exchange Water 0.0 Northfork Canal 0.0 Zanja Purchased Water 15.9 Edwards Canal 0.0 Tate Treatment Plant	0.0
Purchased Water 15.9 Edwards Canal 0.0 Tate Treatment Plant	0.0
	0.0
0 4 5 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	0.0
Construction In-lieu 0.0 Redlands Aqueduct 9.0 SBCFCD Grove	0.9
Recharge Project 0.0 Crafton Unger Lane 6.0 Newport for BVMWC	0.0
Total SWP Inflows 15.9 Total SWP Deliveries 15.9 M/C spreading @ ZT	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)
PH #3 Penstock (CALC)	14.2	Greenspot Pipeline	0.0	BVMWC Highline	4.5
BVMWC Highline	4.5	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	4.2
BVMWC River PU (USGS)	1.5	Newport for BVMWC	0.0	Gay Overflow	1.9
Greenspot Spill	0.0	SBVWCD Mill Creek Spreading	0.0	Boullioun Box to Zanja	0.0
Main River Gage (USGS)	2.0	Crafton WC Unger Lane	0.0	SBVWCD Mill Creek Spread	0.0
SBVWCD Diversion	2.0	BVMWC Highline to Boullioun	0.0	Tailrace Pipeline	6.7
Redlands Tunnel	0.9	Crafton WC Boullioun	0.0	Northfork Canal Weir	5.8
Big Bear Lake Release	a) 1.3	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	10.7	SAR PH #3 Afterbay Spill	1.5	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	16.6	Redlands Aqueduct Weir	8.4	Northfork Parshall Flume	0.0
Total SAR Inflows	22.2	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	2.0
'	_	Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

Total SAR Deliveries	¹⁾ 22.2
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	15.5	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	15.5
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	12.4
SBVWCD Mill Creek Diversion	0.0		0.0	East Weir to Mill Creek	0.0
RPU Flow	3.8	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	11.7	East Weir (MC)	0.0	East Weir to Zanja	3.1
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	6.4
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	15.5			Total MC Deliveries	²⁾ 15.5
Mentone Reser Level (23.0)	19 9	•		Crafton Reser evel (21.3)	19.2

Total Nic Deliveries	7 10.0
Crafton Reser evel (21.3)	10.2

SBVWCD Recharge

Location	Туре	Previous Day (AF)	WY To Date (AF)	Target
Santa Ana River	SAR	4	8,436	10,000
Santa Ana River	SWP		0	
Mill Creek	MC	0	4,343	8,000
Mill Creek	SWP		555	

- 1) Total SAR Deliveries = Greenspot Pipeline + BVMWC Highline + North Fork Canal Weir + Edwards Canal + SBVWCD PF
 - + Cuttle Weir + Redlands Aqueduct Weir + Redlands Aqueduct to Spreading + SAR PH#3 Afterbay Spill Redlands Tunnel
- 2) Total MC Deliveries = Yucaipa Pipeline + Mill Creek Diversion + Cooley Hat
 - a) Per fish release.
 - 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.