State Water Project	Date: 08-28-09

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0600
BBMWD In-lieu	30.2	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	14.0	SARC West	0.0
Exchange Water	0.0	Northfork Canal	8.3	Zanja	0.0
Purchased Water	³⁾ 14.0	Edwards Canal	0.0	Tate Treatment Plant	6.0
Construction In-lieu	0.0	Redlands Aqueduct	13.6	SBCFCD Grove	1.1
Recharge Project	0.0	Crafton Unger Lane	1.2	Newport for BVMWC	0.0

Total SWP Deliveries

44.2 M/C spreading @ ZT

SOD Reservoir Elevation

Debris Pool Elevation

Total SAR Deliveries

0.0

NA

¹⁾ 10.2

Santa Ana River

Total SWP Inflows

44.2

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	0.6
Greenspot Spill	1.6	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)} 1.15	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	7.7	Redlands Aqueduct Weir	4.0	Northfork Parshall Flume	0.0
Total SAR Inflows	10.2	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	11.9	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	11.9
Stream Parshall Flume to Yucaip	0.0	Yucaipa Regional Park	0.0	Tate Inflow	9.8
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	9.4	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	2.5	East Weir (MC)	0.0	East Weir to Zanja	2.1
Observation at Garnet Bridge	1.5	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	11.9			Total MC Deliveries	²⁾ 11.9
Mentone Reser. Level (23.0)	19.0			Crafton Reser. Level (21.3)	16.5

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		42	
Mill Creek	MC	0	4,450	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) Added purchased water for SBVWCD

State Water Project	Date: 08-26-09

2200.00

Debris Pool Elevation

Total SAR Deliveries

Inflows	(cfs)	Deliveries	(cfs)		
BBMWD In-lieu	24.0	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	27.5	SARC West	0.0
Exchange Water	0.0	Northfork Canal	7.9	Zanja	0.0
Purchased Water	³⁾ 27.5	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	13.7	SBCFCD Grove	1.2
Recharge Project	0.0	Crafton Unger Lane	1.2	Newport for BVMWC	0.0
Total SWP Inflows	51.5	Total SWP Deliveries	51.5	M/C spreading @ ZT	0.0
		•		SOD Reservoir Elevation	NA

Santa Ana River

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	1.8
Greenspot Spill	3.4	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)} 1.62	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.7	Redlands Aqueduct Weir	5.8	Northfork Parshall Flume	0.0
Total SAR Inflows	12.0	SBVWCD Mill Creek Spreading	0.0	SBVWCD Parshall Flume	0.0
-		Redlands Sandbox Spill	0.0	Cuttle Weir	0.0

Mill Creek

	ľ				
Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	10.8	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	10.8
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	4.8
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	10.1	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	0.7	East Weir (MC)	0.0	East Weir to Zanja	5.9
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	5.6
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	10.8			Total MC Deliveries	²⁾ 10.7
Mentone Reser. Level (23.0)	19.2			Crafton Reser. Level (21.3)	19.7

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		42	
Mill Creek	MC	0	4,450	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) Added purchased water for SBVWCD

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	24.0	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	27.5	SARC West	0.0
Exchange Water	0.0	Northfork Canal	7.9	Zanja	0.0
Purchased Water	³⁾ 27.5	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	13.7	SBCFCD Grove	1.2
Recharge Project	0.0	Crafton Unger Lane	1.2	Newport for BVMWC	0.0
Total SWP Inflows	51.5	Total SWP Deliveries	51.5	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)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	1.8
Greenspot Spill	3.4	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)} 1.62	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.7	Redlands Aqueduct Weir	5.8	Northfork Parshall Flume	0.0
Total SAR Inflows	12.0	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	10.8	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	10.8
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	4.8
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	10.1	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	0.7	East Weir (MC)	0.0	East Weir to Zanja	5.9
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	5.6
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	10.8			Total MC Deliveries	²⁾ 10.7
Mentone Reser, Level (23.0)	19.2			Crafton Reser, Level (21.3)	19.7

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			
Mill Creek	MC	0	4,450	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) Added purchased water for SBVWCD

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0645
BBMWD In-lieu	56.2	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	³⁾ 27.7	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	13.6	SBCFCD Grove	0.6
Recharge Project	0.0	Crafton Unger Lane	5.0	Newport for BVMWC	0.9
Total SWP Inflows	56.2	Total SWP Deliveries	56.2	M/C spreading @ ZT	0.0
		-		SOD Reservoir Elevation	NA

Santa Ana River

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	2.2
Greenspot Spill	3.8	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) 1.62	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	9.2	Redlands Aqueduct Weir	6.2	Northfork Parshall Flume	0.0
Total SAR Inflows	12.5	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	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	10.5
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	7.1	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	6.9	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	6.9
		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)	19.6			Crafton Reser. Level (21.3)	19.8

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	4,450	8,000
Mill Creek	SWP		555	

Comments:

- 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) Added purchased water for SBVWCD

2200.00

Debris Pool Elevation

Total SAR Deliveries

State Water Project	Date: 08-24-09
· ·	Date: 00-24-03

Time:0625

Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:C
24.4	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	6.8	Zanja	0.0
0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
0.0	Redlands Aqueduct	12.0	SBCFCD Grove	0.6
0.0	Crafton Unger Lane	5.0	Newport for BVMWC	0.0
24.4	Total SWP Deliveries	24.4	M/C spreading @ ZT	0.0
	(cfs) 24.4 0.0 0.0 0.0 0.0 0.0	(cfs) 24.4 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) 24.4 EVWD Treatment Plant 0.0 0.0 Santa Ana Low Turnout 0.0 0.0 Northfork Canal 6.8 0.0 Edwards Canal 0.0 0.0 Redlands Aqueduct 12.0 0.0 Crafton Unger Lane 5.0	(cfs) Deliveries (cfs) 24.4 EVWD Treatment Plant 0.0 BVMWC Boullioun Box 0.0 Santa Ana Low Turnout 0.0 SARC West 0.0 Northfork Canal 6.8 Zanja 0.0 Edwards Canal 0.0 Tate Treatment Plant 0.0 Redlands Aqueduct 12.0 SBCFCD Grove 0.0 Crafton Unger Lane 5.0 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)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	2.8
Greenspot Spill	4.3	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) 1.65	Tate Pump Station to Zanja	0.0	Edwards Canal	0.0
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	9.4	Redlands Aqueduct Weir	7.6	Northfork Parshall Flume	0.0
Total SAR Inflows	12.7	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⁾ 12.
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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	12.1
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	5.5	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	9.9	East Weir (MC)	0.0	East Weir to Zanja	3.3
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	15.4			Total MC Deliveries	²⁾ 15.4
Mentone Reser Level (23.0)	20.5			Crafton Reser evel (21.3)	19.3

Mentone Reser. Level (23.0)

Total MC	Deliveries	15.4
Crafton Reser Leve	1 (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	4,450	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:0610

Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0
24.7	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	6.8	Zanja	0.0
0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
0.0	Redlands Aqueduct	11.9	SBCFCD Grove	1.0
0.0	Crafton Unger Lane	5.0	Newport for BVMWC	0.0
24.7	Total SWP Deliveries	24.7	M/C spreading @ ZT	0.0
	(cfs) 24.7 0.0 0.0 0.0 0.0 0.0	(cfs) 24.7 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) 24.7 EVWD Treatment Plant 0.0 0.0 Santa Ana Low Turnout 0.0 0.0 Northfork Canal 6.8 0.0 Edwards Canal 0.0 0.0 Redlands Aqueduct 11.9 0.0 Crafton Unger Lane 5.0	(cfs) Deliveries (cfs) 24.7 EVWD Treatment Plant 0.0 BVMWC Boullioun Box 0.0 Santa Ana Low Turnout 0.0 SARC West 0.0 Northfork Canal 6.8 Zanja 0.0 Edwards Canal 0.0 Tate Treatment Plant 0.0 Redlands Aqueduct 11.9 SBCFCD Grove 0.0 Crafton Unger Lane 5.0 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)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	2.3
Greenspot Spill	3.2	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) 1.54	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	7.9	Redlands Aqueduct Weir	5.6	Northfork Parshall Flume	0.0
Total SAR Inflows	11.4	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⁾ 11.4
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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	5.6	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	9.3	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	6.2
		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)	20.9			Crafton Reser, Level (21.3)	15.1

Crafton Reser. Level (21.3)	15.1

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	4,450	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.

I ime:	0630
0.0	

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time.c
BBMWD In-lieu	24.3	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	6.5	Zanja	0.0
Purchased Water	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	11.9	SBCFCD Grove	0.9
Recharge Project	0.0	Crafton Unger Lane	5.0	Newport for BVMWC	0.0
Total SWP Inflows	24.3	Total SWP Deliveries	24.3	M/C spreading @ ZT	0.0

Santa Ana River

	SOD Reservoir Elevation	NA
	Debris Pool Elevation	2200.00
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	3.3
Greenspot Spill	3.2	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) 1.54	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	7.9	Redlands Aqueduct Weir	5.6	Northfork Parshall Flume	0.0
Total SAR Inflows	11.5	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⁾ 11.5

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	5.5	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	9.4	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	6.1
		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)	20.2			Crafton Reser. Level (21.3)	14.4

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	4,450	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: 08-19-09
State Water Froject	Date: 08-19-0

Time:0625

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0
BBMWD In-lieu	18.1	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	6.9	Zanja	0.0
Purchased Water	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	10.0	SBCFCD Grove	1.2
Recharge Project	0.0	Crafton Unger Lane	0.0	Newport for BVMWC	0.0
Total SWP Inflows	18.1	Total SWP Deliveries	18.1	M/C spreading @ ZT	0.0
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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)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	2.3
Greenspot Spill	3.5	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) 1.54	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.4	Redlands Aqueduct Weir	5.9	Northfork Parshall Flume	0.0
Total SAR Inflows	12.0	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⁾ 12.0
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	15.0	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	15.0
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	12.0
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	5.5	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	9.5	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	2.4
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	15.0			Total MC Deliveries	²⁾ 15.0
Mentone Reser, Level (23.0)	19.4	•		Crafton Reser, Level (21.3)	14.1

Total NIC Deliveries	⁷ 15.0
Crafton Reser evel (21.3)	1/1

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	4,450	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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0.0	

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time.c
BBMWD In-lieu	24.3	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	6.5	Zanja	0.0
Purchased Water	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	11.9	SBCFCD Grove	0.9
Recharge Project	0.0	Crafton Unger Lane	5.0	Newport for BVMWC	0.0
Total SWP Inflows	24.3	Total SWP Deliveries	24.3	M/C spreading @ ZT	0.0

Santa Ana River

	SOD Reservoir Elevation	NA
	Debris Pool Elevation	2200.00
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	3.3
Greenspot Spill	3.2	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) 1.54	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	7.9	Redlands Aqueduct Weir	5.6	Northfork Parshall Flume	0.0
Total SAR Inflows	11.5	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⁾ 11.5

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	5.5	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	9.4	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	6.1
		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)	20.2			Crafton Reser. Level (21.3)	14.4

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	4,450	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: 08-19-09
State Water Froject	Date: 08-19-0

Time:0625

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0
BBMWD In-lieu	18.1	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	6.9	Zanja	0.0
Purchased Water	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	10.0	SBCFCD Grove	1.2
Recharge Project	0.0	Crafton Unger Lane	0.0	Newport for BVMWC	0.0
Total SWP Inflows	18.1	Total SWP Deliveries	18.1	M/C spreading @ ZT	0.0
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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)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	2.3
Greenspot Spill	3.5	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) 1.54	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.4	Redlands Aqueduct Weir	5.9	Northfork Parshall Flume	0.0
Total SAR Inflows	12.0	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⁾ 12.0
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	15.0	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	15.0
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	12.0
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	5.5	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	9.5	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	2.4
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	15.0			Total MC Deliveries	²⁾ 15.0
Mentone Reser, Level (23.0)	19.4	•		Crafton Reser, Level (21.3)	14.1

Total NIC Deliveries	⁷ 15.0
Crafton Reser evel (21.3)	1/1

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	4,450	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: 08-18-09
State water Project	Date: 08-18-

Time:0645

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:C
BBMWD In-lieu	18.8	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	9.9	SBCFCD Grove	1.2
Recharge Project	0.0	Crafton Unger Lane	0.0	Newport for BVMWC	0.9
Total SWP Inflows	18.8	Total SWP Deliveries	18.8	M/C spreading @ ZT	0.0
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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)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	2.7
Greenspot Spill	3.8	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) 1.54	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.7	Redlands Aqueduct Weir	6.2	Northfork Parshall Flume	0.0
Total SAR Inflows	12.1	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⁾ 12.1
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	15.6	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	15.6
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	12.6
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	5.6	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	10.0	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	2.3
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	15.6			Total MC Deliveries	²⁾ 15.6
Mentone Reser, Level (23.0)	19.9			Crafton Reser, Level (21.3)	15.8

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	4,450	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:0645

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0
BBMWD In-lieu	18.8	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	9.9	SBCFCD Grove	1.2
Recharge Project	0.0	Crafton Unger Lane	0.0	Newport for BVMWC	0.9
Total SWP Inflows	18.8	Total SWP Deliveries	18.8	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)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	2.7
Greenspot Spill	3.8	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) 1.54	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.7	Redlands Aqueduct Weir	6.2	Northfork Parshall Flume	0.0
Total SAR Inflows	12.1	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⁾ 12.1
Total SAR Deliveries	¹⁾ 12.1

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	15.6	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	15.6
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	12.6
SBVWCD Mill Creek Diversion	0.0		0.0	East Weir to Mill Creek	0.0
RPU Flow	5.6	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	10.0	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	2.3
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	15.6			Total MC Deliveries	²⁾ 15.6
Mentone Reser Level (23.0)	19 9	•		Crafton Reser evel (21.3)	15.8

Total WC Deliveries	′ 1 5. 6
Crafton Reser Level (21.3)	15.8

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	4,450	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: 08-14-09

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:C
BBMWD In-lieu	26.5	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	8.6	Zanja	0.0
Purchased Water	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	9.9	SBCFCD Grove	1.0
Recharge Project	0.0	Crafton Unger Lane	6.0	Newport for BVMWC	1.0
Total SWP Inflows	26.5	Total SWP Deliveries	26.5	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)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	2.7
Greenspot Spill	3.6	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) 1.5	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.3	Redlands Aqueduct Weir	6.0	Northfork Parshall Flume	0.0
Total SAR Inflows	12.3	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⁾ 12.3
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	15.7	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	15.7
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	12.7
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	5.6	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	3.0
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	7.5
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	15.7			Total MC Deliveries	²⁾ 15.7
Mentone Reser, Level (23.0)	21.2			Crafton Reser, Level (21.3)	19.5

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	4,450	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

Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:C
24.1	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	6.9	Zanja	0.0
0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
0.0	Redlands Aqueduct	10.1	SBCFCD Grove	1.1
0.0	Crafton Unger Lane	6.0	Newport for BVMWC	0.0
24.1	Total SWP Deliveries	24.1	M/C spreading @ ZT	0.0
	(cfs) 24.1 0.0 0.0 0.0 0.0	24.1 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) 24.1 EVWD Treatment Plant 0.0 0.0 Santa Ana Low Turnout 0.0 0.0 Northfork Canal 6.9 0.0 Edwards Canal 0.0 0.0 Redlands Aqueduct 10.1 0.0 Crafton Unger Lane 6.0	(cfs) Deliveries (cfs) 24.1 EVWD Treatment Plant 0.0 BVMWC Boullioun Box 0.0 Santa Ana Low Turnout 0.0 SARC West 0.0 Northfork Canal 6.9 Zanja 0.0 Edwards Canal 0.0 Tate Treatment Plant 0.0 Redlands Aqueduct 10.1 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	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	0.2
Greenspot Spill	3.6	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) 1.5	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.2	Redlands Aqueduct Weir	6.0	Northfork Parshall Flume	0.0
Total SAR Inflows	12.2	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⁾ 12.2
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	15.0	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	15.0
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	11.5
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	5.4	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	9.6	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	7.2
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	15.0			Total MC Deliveries	²⁾ 15.0
Mentone Reser, Level (23.0)	21.1			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	0	4,450	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: 08-12-09
	Dato. 00 12 00

Time:0630

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time.c
BBMWD In-lieu	19.3	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	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	10.0	SBCFCD Grove	1.1
Recharge Project	0.0	Crafton Unger Lane	0.0	Newport for BVMWC	0.0
Total SWP Inflows	19.3	Total SWP Deliveries	19.3	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)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	1.5
Greenspot Spill	4.0	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) 1.5	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	9.0	Redlands Aqueduct Weir	6.4	Northfork Parshall Flume	0.0
Total SAR Inflows	12.6	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) 12.6

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 Yucaip	0.0	Yucaipa Regional Park	0.0	Tate Inflow	11.6
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	4.1	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	1.7
		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)	20.7			Crafton Reser. Level (21.3)	15.8

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	4,450	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:062
0.0
0.0

2200.00

¹⁾ 12.5

Debris Pool Elevation

Total SAR Deliveries

	_			SOD Reservoir Elevation	NA
Total SWP Inflows	13.1	Total SWP Deliveries	13.1	M/C spreading @ ZT	0.0
Recharge Project	0.0	Crafton Unger Lane	0.0	Newport for BVMWC	0.4
Construction In-lieu	0.0	Redlands Aqueduct		SBCFCD Grove	0.7
Purchased Water	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
Exchange Water	0.0	Northfork Canal	2.0	Zanja	0.0
Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
BBMWD In-lieu	13.1	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0

Santa Ana River

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	2.2
Greenspot Spill	3.8	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) 1.62	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	9.5	Redlands Aqueduct Weir	6.6	Northfork Parshall Flume	0.0
Total SAR Inflows	12.5	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	16.2	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	16.2
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	5.1	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	11.1	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	2.4
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	16.2			Total MC Deliveries	²⁾ 16.2
Mentone Reser. Level (23.0)	20.9			Crafton Reser. Level (21.3)	18.2

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	4,450	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: 08-10-09

Time:0640

Muni test @ Greenspot Sta.0.0 Santa Ana Low Turnout0.0 SARC West0.0Exchange Water0.0 Northfork Canal7.9 Zanja0.0Purchased Water0.0 Edwards Canal0.0 Tate Treatment Plant0.0Construction In-lieu0.0 Redlands Aqueduct9.9 SBCFCD Grove0.7Recharge Project0.0 Crafton Unger Lane0.0 Newport for BVMWC0.0	Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Time:0
Exchange Water 0.0 Northfork Canal 7.9 Zanja 0.0 Purchased Water 0.0 Edwards Canal 0.0 Tate Treatment Plant 0.0 Construction In-lieu 0.0 Redlands Aqueduct 9.9 SBCFCD Grove 0.7 Recharge Project 0.0 Crafton Unger Lane 0.0 Newport for BVMWC 0.0	BBMWD In-lieu	18.5	EVWD Treatment Plant	0.0	BVMWC Boullioun Box	0.0
Purchased Water 0.0 Edwards Canal 0.0 Tate Treatment Plant 0.0 Construction In-lieu 0.0 Redlands Aqueduct 9.9 SBCFCD Grove 0.7 Recharge Project 0.0 Crafton Unger Lane 0.0 Newport for BVMWC 0.0	Muni test @ Greenspot Sta.	0.0	Santa Ana Low Turnout	0.0	SARC West	0.0
Construction In-lieu 0.0 Redlands Aqueduct 9.9 SBCFCD Grove 0.7 Recharge Project Recharge Project 0.0 Crafton Unger Lane 0.0 Newport for BVMWC 0.0	Exchange Water	0.0	Northfork Canal	7.9	Zanja	0.0
Recharge Project 0.0 Crafton Unger Lane 0.0 Newport for BVMWC 0.0	Purchased Water	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
	Construction In-lieu	0.0	Redlands Aqueduct	9.9	SBCFCD Grove	0.7
Total SWP Inflows 18.5 Total SWP Deliveries 18.5 M/C spreading @ ZT 0.0	Recharge Project	0.0	Crafton Unger Lane	0.0	Newport for BVMWC	0.0
	Total SWP Inflows	18.5	Total SWP Deliveries	18.5	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)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	3.3
Greenspot Spill	5.0	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) 1.82	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	9.4	Redlands Aqueduct Weir	7.2	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⁾ 13.6

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	11.4
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	2.8	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	10.5	East Weir (MC)	0.0	East Weir to Zanja	1.9
Observation at Garnet Bridge	0.5	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	0.9
		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
Mentone Reser. Level (23.0)	21.1			Crafton Reser. Level (21.3)	19.1

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	4,450	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)		Time:0
20.5	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	7.5	Zanja	0.0
0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
0.0	Redlands Aqueduct	12.2	SBCFCD Grove	0.8
0.0	Crafton Unger Lane	0.0	Newport for BVMWC	0.0
20.5	Total SWP Deliveries	20.5	M/C spreading @ ZT	0.0
	(cfs) 20.5 0.0 0.0 0.0 0.0 0.0	(cfs) 20.5 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) 20.5 EVWD Treatment Plant 0.0 0.0 Santa Ana Low Turnout 0.0 0.0 Northfork Canal 7.5 0.0 Edwards Canal 0.0 0.0 Redlands Aqueduct 12.2 0.0 Crafton Unger Lane 0.0	(cfs) Deliveries (cfs) 20.5 EVWD Treatment Plant 0.0 BVMWC Boullioun Box 0.0 Santa Ana Low Turnout 0.0 SARC West 0.0 Northfork Canal 7.5 Zanja 0.0 Edwards Canal 0.0 Tate Treatment Plant 0.0 Redlands Aqueduct 12.2 SBCFCD Grove 0.0 Crafton Unger Lane 0.0 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)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	3.1
Greenspot Spill	6.3	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) 1.64	Tate Pump Station to Zanja	0.0	Edwards Canal	0.0
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	9.3	Redlands Aqueduct Weir	9.6	Northfork Parshall Flume	0.0
Total SAR Inflows	14.6	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⁾ 14.6
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	16.3	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	16.3
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	12.0
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	5.8	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	10.5	East Weir (MC)	0.0	East Weir to Zanja	4.3
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	3.0
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	16.3		•	Total MC Deliveries	²⁾ 16.3

Mentone Reser. Level (23.0) 20.6

Crafton Reser. Level (21.3)	18.4

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	4,450	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.u
BBMWD In-lieu	15.2	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	7.3	Zanja	0.0
Purchased Water	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0
Construction In-lieu	0.0	Redlands Aqueduct	7.0	SBCFCD Grove	0.9
Recharge Project	0.0	Crafton Unger Lane	0.0	Newport for BVMWC	0.0
Total SWP Inflows	15.2	Total SWP Deliveries	15.2	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)	0.0	Greenspot Pipeline	0.0	BVMWC Highline	5.8
BVMWC Highline	5.8	SBCFCD Grove	0.0	Newport	0.0
Greenspot Pipeline	0.0	BVMWC Highline	0.0	Boullioun Box Weir	5.8
BVMWC River PU (USGS)	3.1	Newport for BVMWC	0.0	Gay Overflow	1.7
Greenspot Spill	4.8	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) 1.64	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.2	Redlands Aqueduct Weir	7.2	Northfork Parshall Flume	0.0
Total SAR Inflows	13.7	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⁾ 13.7

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	15.6	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	15.6
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	11.6
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	5.7	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	9.9	East Weir (MC)	0.0	East Weir to Zanja	4.0
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	2.7
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	15.6	Total MC Deliveries		²⁾ 15.6	
Mentone Reser. Level (23.0)	19.2			Crafton Reser. Level (21.3)	15.2

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	4,450	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:C
BBMWD In-lieu	20.7	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	7.7	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	0.9
Recharge Project	0.0	Crafton Unger Lane	0.0	Newport for BVMWC	0.0
Total SWP Inflows	20.7	Total SWP Deliveries	20.7	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)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	2.3
Greenspot Spill	5.1	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) 1.26	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.3	Redlands Aqueduct Weir	7.5	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⁾ 13.6
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs	
M/C #1 Penstock Flow	15.2	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	15.2	
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	10.2	
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0	
RPU Flow	5.6	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0	
M/C #3 Penstock	9.6	East Weir (MC)	0.0	East Weir to Zanja	5.0	
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	3.7	
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0	
Total MC Inflows	15.2			Total MC Deliveries	²⁾ 15.2	
Mentone Reser. Level (23.0)	19.8	•		Crafton Reser. Level (21.3)	13.9	

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	4,450	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: 08-04-09
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Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)		Tin	ne:0630
BBMWD In-lieu	20.3	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	6.9	Zanja	0.0	
Purchased Water	0.0	Edwards Canal	0.0	Tate Treatment Plant	0.0	
Construction In-lieu	0.0	Redlands Aqueduct	12.2	SBCFCD Grove	1.2	
Recharge Project	0.0	Crafton Unger Lane	0.0	Newport for BVMWC	0.0	
Total SWP Inflows	20.3	Total SWP Deliveries	20.3	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)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	2.3
Greenspot Spill	5.3	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) 1.26	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.7	Redlands Aqueduct Weir	7.7	Northfork Parshall Flume	0.0
Total SAR Inflows	14.1	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₎ 14.1
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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 Yuca	0.0	Yucaipa Regional Park	0.0	Tate Inflow	10.4
SBVWCD Mill Creek Diversion	0.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	5.5	SBVWCD Spreading	0.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	9.9	East Weir (MC)	0.0	East Weir to Zanja	5.0
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	3.2
		Mill Creek Diversion (MC)	0.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	15.4			Total MC Deliveries	₂₎ 15.8
Mentone Reser. Level (23.0)	20.5			Crafton Reser. Level (21.3)	15.8

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	4	4,450	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:C
BBMWD In-lieu	20.0	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	6.8	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	1.2
Recharge Project	0.0	Crafton Unger Lane	0.0	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
te	5	

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
PH #3 Penstock (CALC)	0.0	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)	3.1	Newport for BVMWC	0.0	Gay Overflow	3.0
Greenspot Spill	5.1	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) 1.26	Tate Pump Station to Zanja	0.0	Edwards Canal	0.9
PH#3 Penstock (SCADA)	0.0	SAR PH #3 Afterbay Spill	0.0	Tailrace Valve	0.0
SCE SAR AVM (SCADA)	8.6	Redlands Aqueduct Weir	7.5	Northfork Parshall Flume	0.0
Total SAR Inflows	13.7	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⁾ 13.7

Inflows	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)	Deliveries	Flow Rate (cfs)
M/C #1 Penstock Flow	9.7	Yucaipa Pipeline	0.0	Mill Creek #1 Flow (Cooley Hat)	9.7
Stream Parshall Flume to Yucair	0.0	Yucaipa Regional Park	0.0	Tate Inflow	7.4
SBVWCD Mill Creek Diversion	3.0	Wilson Creek Spreading	0.0	East Weir to Mill Creek	0.0
RPU Flow	0.0	SBVWCD Spreading	3.0	Boullioun to BVMWC Highline	0.0
M/C #3 Penstock	9.7	East Weir (MC)	0.0	East Weir to Zanja	2.3
Observation at Garnet Bridge	0.0	BVHL (SAR)	0.0	Zanja West Weir to CWC Canal	1.0
		Mill Creek Diversion (MC)	3.0	Mill Creek PH #2,3 Afterbay Spill	0.0
Total MC Inflows	12.7			Total MC Deliveries	²⁾ 12.7

Mentone Reser. Level (23.0) 21.3

TOTAL INIC DELIVERIES	′ 1 Z. /
Crafton Reser evel (21.3)	19.1

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	17	4,446	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.