

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 2, 2015                        |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0800                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2193.75         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 16.1            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 3.0             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 19.1            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 4.9             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 4.9             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 24.0            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.0             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 24.0            | W1                | Redlands Aqueduct / Sandbox        | 15.6            | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 5.2             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 18.8            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 21.5            |                   |                                    |                 |                        | 24.0                                       |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 5.4             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 7.5             | (+)L3             | East Weir (MC)                     | 4.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 12.9            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 12.9            | (Σ)O3             | SBVWCD Spreading                   | 4.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        | 0.0                                        |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 20.3            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        | 18.3                                       |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        |                                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 6                                  |                 | I4                     | 822                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 30                                 |                 | O4                     | 41                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 18                                 |                 | K4                     | 934                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
| Flow in the River Above Alabama                      |                                     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0                                          |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 3, 2015                        |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0730                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2193.75         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 18.8            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 2.7             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 1.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 22.5            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 3.8             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 3.8             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 26.3            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.2             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 26.3            | W1                | Redlands Aqueduct / Sandbox        | 9.2             | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 18.7            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 20.2            |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 5.8             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 7.4             | (+)L3             | East Weir (MC)                     | 5.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 13.2            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 13.2            | (Σ)O3             | SBVWCD Spreading                   | 5.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 20.0            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 15                                 |                 | I4                     | 837                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 3                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 11                                 |                 | K4                     | 945                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 4, 2015                        |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0745                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2193.90         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 14.6            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 3.0             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 17.6            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 3.2             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 3.2             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 20.8            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.0             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 20.8            | W1                | Redlands Aqueduct / Sandbox        | 5.2             | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 20.4            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 25.0            |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 4.9             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 8.0             | (+)L3             | East Weir (MC)                     | 2.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 12.9            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 12.9            | (Σ)O3             | SBVWCD Spreading                   | 2.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 19.7            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 18                                 |                 | I4                     | 850                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 5                                  |                 | K4                     | 949                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 5, 2015                        |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0730                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2193.90         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 14.3            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 2.9             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 0.3             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 17.5            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 3.2             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 3.2             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 20.7            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.2             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 20.7            | W1                | Redlands Aqueduct / Sandbox        | 10.2            | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 13.2            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 20.0            |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 4.8             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 7.6             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 12.4            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 12.4            | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 20.8            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 6                                  |                 | I4                     | 857                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 1                                  |                 | K4                     | 950                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 6, 2015                        |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0745                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2193.90         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 17.0            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 3.0             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 1.6             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 21.6            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 3.2             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 3.2             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 24.8            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.1             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 24.8            | W1                | Redlands Aqueduct / Sandbox        | 15.5            | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 18.7            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 23.8            |                   |                                    |                 |                        | 24.8                                       |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 4.9             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 7.9             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 12.8            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 12.8            | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 21.5            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 3                                  |                 | I4                     | 860                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4                     | 950                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 9, 2015                        |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0745                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2194.30         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 20.5            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 3.3             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 23.8            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 3.2             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 3.2             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 27.0            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.1             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 27.0            | W1                | Redlands Aqueduct / Sandbox        | 14.4            | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 16.8            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 18.8            |                   |                                    |                 |                        | 27.0                                       |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 4.2             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 7.6             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 11.8            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 11.8            | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 19.9            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 36                                 |                 | I4                     | 895                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4                     | 950                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 10, 2015                       |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0745                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2193.80         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 18.3            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 3.7             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 22.0            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 3.2             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 3.2             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 25.2            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.0             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 25.2            | W1                | Redlands Aqueduct / Sandbox        | 9.2             | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 16.8            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 19.1            |                   |                                    |                 |                        | 25.2                                       |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 4.1             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 7.8             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 11.9            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 11.9            | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 18.8            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 10                                 |                 | I4                     | 905                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4                     | 950                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 11, 2015                       |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0730                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2193.80         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 13.5            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 4.0             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 1.6             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 19.1            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 3.2             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 3.2             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 22.3            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.1             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 22.3            | W1                | Redlands Aqueduct / Sandbox        | 5.9             | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 13.6            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 21.0            |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 4.0             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 7.2             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 11.2            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 11.2            | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 19.7            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 10                                 |                 | I4                     | 914                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4                     | 950                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 12, 2015                       |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0730                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2193.80         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 9.6             | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 3.8             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 13.4            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 5.0             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 5.0             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 18.4            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.1             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 18.4            | W1                | Redlands Aqueduct / Sandbox        | 3.7             | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 10.2            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 17.6            |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 4.0             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 7.2             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 11.2            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 11.2            | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 19.7            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 8                                  |                 | I4                     | 922                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4                     | 950                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                              |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|----------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 13, 2015                         |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0715                                   |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                              |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                              |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                              |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West 0.0                   |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja 0.0                       |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant 0.0        |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove 0.0                |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC 0.0           |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT 0.0          |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                              |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2193.90         | (Σ)V                   | Total SWP Deliveries 0.0                     |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation 0.00                   |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                              |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                              |
| (+)A1                                                | PH #3 Penstock (CALC)               | 11.3            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport 0.0                                  |
| (+)B1                                                | BVMWC Highline                      | 4.0             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow 1.2                             |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation 2.8                               |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir 4.0                       |
| A4                                                   | SAR Inflow-SubTotal-1               | 15.3            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja 0.0                   |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 5.0             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread 0.0                 |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline 4.0                           |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 5.0             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir 5.5                     |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 20.3            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal 0.9                            |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.1             | (+) J2                 | Tailrace Valve 3.0                           |
| (Σ)A5                                                | Total SAR Inflows                   | 20.3            | W1                | Redlands Aqueduct / Sandbox        | 7.2             | (+)K2                  | Northfork Parshall Flume 0.0                 |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline 9.4                        |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins 3.0           |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline 0.0                       |
| K1                                                   | PH#3 Penstock (SCADA)               | 15.8            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries 20.3       |
| L1                                                   | SCE SAR AVM (SCADA)                 | 21.0            |                   |                                    |                 |                        |                                              |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                              |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow 8.1                              |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek 0.0                  |
| (+) A3                                               | RPU Flow                            | 4.0             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline 0.0              |
| (+) B3                                               | M/C #3 Penstock                     | 6.8             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja 2.7                       |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat) 10.8         |
| (Σ) D3                                               | Total MC Inflows                    | 10.8            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries 10.8                     |
| E3                                                   | M/C #1 Penstock Flow                | 10.8            | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal 1.2             |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill 0.0        |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                              |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 19.9            | Y3                     | Crafton Reser. Level (21.3) 18.0             |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                              |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                              |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 6                                  |                 | I4                     | 928                                          |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                           |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                           |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4                     | 950                                          |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                            |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                            |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                              |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                              |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup> 0        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> 0 |
| Flow in the River Above Alabama                      |                                     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge 0                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 16, 2015                       |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0800                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2194.00         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 15.2            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 4.5             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 19.7            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 5.2             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 5.2             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 24.9            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.2             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 24.9            | W1                | Redlands Aqueduct / Sandbox        | 14.0            | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 14.4            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 18.6            |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 3.8             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 6.9             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 10.7            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 10.7            | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 20.1            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 12                                 |                 | I4                     | 940                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4                     | 950                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
| Flow in the River Above Alabama                      |                                     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 17, 2015                       |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0745                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2194.00         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 10.5            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 5.1             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 15.6            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 4.4             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 4.4             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 20.0            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.0             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 20.0            | W1                | Redlands Aqueduct / Sandbox        | 10.0            | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 15.4            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 21.0            |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 3.8             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 6.9             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 10.7            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 10.7            | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 20.8            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 1                                  |                 | I4                     | 940                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4                     | 950                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 18, 2015                       |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0715                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2194.00         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 11.7            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 5.6             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 0.2             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 17.5            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 4.4             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 4.4             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 21.9            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.0             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 21.9            | W1                | Redlands Aqueduct / Sandbox        | 11.1            | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 12.1            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 17.5            |                   |                                    |                 |                        | 21.9                                       |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 3.9             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 7.0             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 10.9            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 10.9            | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 20.7            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 0                                  |                 | I4                     | 941                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4                     | 950                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
| Flow in the River Above Alabama                      |                                     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 19, 2015                       |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0715                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2194.00         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 14.5            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 5.4             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 19.9            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 3.8             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 3.8             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 23.7            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.0             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 23.7            | W1                | Redlands Aqueduct / Sandbox        | 12.7            | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 14.7            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 20.0            |                   |                                    |                 |                        | 23.7                                       |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 3.5             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 6.9             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 10.4            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 10.4            | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 20.7            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 0                                  |                 | I4                     | 941                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4                     | 950                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |        |                                            |                 |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|--------|--------------------------------------------|-----------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |        | Date:March 20, 2015                        |                 |
|                                                      |                                     |                 |                   |                                    |                 |        | Time: 0700                                 |                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |        |                                            |                 |
|                                                      |                                     |                 |                   |                                    |                 |        |                                            |                 |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) |        | Deliveries (continued)                     | Flow Rate (cfs) |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P   | <sup>1</sup> SARC West                     | 0.0             |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q   | <sup>1</sup> Zanja                         | 0.0             |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R   | <sup>1</sup> Tate Treatment Plant          | 0.0             |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S   | <sup>1</sup> SBCFCD Grove                  | 0.0             |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T   | <sup>1</sup> Newport for BVMWC             | 0.0             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U   | <sup>1</sup> M/C spreading @ ZT            | 0.0             |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |        |                                            |                 |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2193.15         | (Σ)V   | Total SWP Deliveries                       | 0.0             |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |        | Debris Pool Elevation                      | 0.00            |
|                                                      |                                     |                 |                   |                                    |                 |        |                                            |                 |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) |        | Deliveries                                 | Flow Rate (cfs) |
| (+)A1                                                | PH #3 Penstock (CALC)               | 12.8            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2 | Newport                                    | 0.0             |
| (+)B1                                                | BVMWC Highline                      | 5.3             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2  | Gay Overflow                               | 5.1             |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2  | Irrigation                                 | 0.2             |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2 | Boullioun Box Weir                         | 5.3             |
| A4                                                   | SAR Inflow-SubTotal-1               | 18.1            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2 | Boullioun Box to Zanja                     | 0.0             |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 4.6             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2 | SBVWCD Mill Creek Spread                   | 0.0             |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1 | BVMWC Highline                             | 5.3             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 4.6             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2 | Northfork Canal Weir                       | 5.5             |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 22.7            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2 | Edwards Canal                              | 0.9             |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.0             | (+) J2 | Tailrace Valve                             | 0.0             |
| (Σ)A5                                                | Total SAR Inflows                   | 22.7            | W1                | Redlands Aqueduct / Sandbox        | 11.4            | (+)K2  | Northfork Parshall Flume                   | 0.0             |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2 | Tailrace Pipeline                          | 6.4             |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2 | SBVWCD Parshall FlumeTo Basins             | 0.0             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1 | Greenspot Pipeline                         | 0.0             |
| K1                                                   | PH#3 Penstock (SCADA)               | 13.3            |                   |                                    |                 | (Σ)N2  | <sup>1</sup> Total SAR Deliveries          | 22.7            |
| L1                                                   | SCE SAR AVM (SCADA)                 | 19.9            |                   |                                    |                 |        |                                            |                 |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) |        | Deliveries                                 | Flow Rate (cfs) |
| Mill Creek                                           |                                     |                 | (+)J3             | Yucaipa Regional Park              | 0.0             | (+)P3  | Tate Inflow                                | 9.0             |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3  | East Weir to Mill Creek                    | 0.0             |
| (+) A3                                               | RPU Flow                            | 4.0             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3  | Boullioun to BVMWC Highline                | 0.0             |
| (+) B3                                               | M/C #3 Penstock                     | 6.7             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3  | East Weir to Zanja                         | 1.7             |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3  | Mill Creek #1 Flow (Cooley Hat)            | 10.7            |
| (Σ) D3                                               | Total MC Inflows                    | 10.7            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3     | Total MC Deliveries                        | 10.7            |
| E3                                                   | M/C #1 Penstock Flow                | 10.7            | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3     | Zanja West Weir to CWC Canal               | 0.9             |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3     | Mill Creek PH #2,3 Afterbay Spill          | 0.0             |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |        |                                            |                 |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 21.3            | Y3     | Crafton Reser. Level (21.3)                | 14.6            |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |        |                                            |                 |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |        | WY To Date (AF)                            | Target          |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 0                                  |                 | I4     | 941                                        | 123,000         |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4     | 44                                         |                 |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4     | 20                                         |                 |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4     | 950                                        | 73,800          |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4     | 0                                          | 714             |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |        | 0                                          |                 |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |        |                                            |                 |
|                                                      |                                     |                 |                   |                                    |                 |        |                                            |                 |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP   | Estimate SAR Recharge <sup>18</sup>        | 0               |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP   | Estimate Mill Creek Recharge <sup>19</sup> | 0               |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |        | Total River Recharge                       | 0               |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 23, 2015                       |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0715                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2193.15         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 11.6            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 6.9             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 18.5            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 4.2             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 4.2             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 22.7            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.0             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 22.7            | W1                | Redlands Aqueduct / Sandbox        | 9.8             | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 10.2            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 19.9            |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 3.9             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 6.8             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 10.7            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 10.7            | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 20.5            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 0                                  |                 | I4                     | 941                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4                     | 950                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |         |                                            |                 |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|---------|--------------------------------------------|-----------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |         | Date:March 24, 2015                        |                 |
|                                                      |                                     |                 |                   |                                    |                 |         | Time: 0730                                 |                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |         |                                            |                 |
|                                                      |                                     |                 |                   |                                    |                 |         |                                            |                 |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) |         | Deliveries (continued)                     | Flow Rate (cfs) |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P    | <sup>1</sup> SARC West                     | 0.0             |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q    | <sup>1</sup> Zanja                         | 0.0             |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R    | <sup>1</sup> Tate Treatment Plant          | 0.0             |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S    | <sup>1</sup> SBCFCD Grove                  | 0.0             |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T    | <sup>1</sup> Newport for BVMWC             | 0.0             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>2</sup> Crafton Unger Lane    | 0.0             | (+)U    | <sup>1</sup> M/C spreading @ ZT            | 0.0             |
| ( Σ)G                                                | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |         |                                            |                 |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2194.50         | ( Σ)V   | Total SWP Deliveries                       | 0.0             |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |         | Debris Pool Elevation                      | 0.00            |
|                                                      |                                     |                 |                   |                                    |                 |         |                                            |                 |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) |         | Deliveries                                 | Flow Rate (cfs) |
| (+)A1                                                | PH #3 Penstock (CALC)               | 12.0            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2  | Newport                                    | 0.0             |
| (+)B1                                                | BVMWC Highline                      | 5.6             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2   | Gay Overflow                               | 3.5             |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2   | Irrigation                                 | 2.1             |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)Σ)D2 | Boullioun Box Weir                         | 5.6             |
| A4                                                   | SAR Inflow-SubTotal-1               | 17.6            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2  | Boullioun Box to Zanja                     | 0.0             |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 4.2             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2  | SBVWCD Mill Creek Spread                   | 0.0             |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1  | BVMWC Highline                             | 5.6             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 4.2             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2  | Northfork Canal Weir                       | 5.5             |
| ( Σ)G1                                               | SubTotal 1+2 SAR Inflows            | 21.8            | ( Σ) C1           | Greenspot Pipeline                 | 0.0             | (+) H2  | Edwards Canal                              | 0.9             |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.0             | (+) J2  | Tailrace Valve                             | 0.0             |
| ( Σ)A5                                               | Total SAR Inflows                   | 21.8            | W1                | Redlands Aqueduct / Sandbox        | 10.2            | (+)K2   | Northfork Parshall Flume                   | 0.0             |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2  | Tailrace Pipeline                          | 6.4             |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2  | SBVWCD Parshall FlumeTo Basins             | 0.0             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | ( Σ) C1 | Greenspot Pipeline                         | 0.0             |
| K1                                                   | PH#3 Penstock (SCADA)               | 10.8            |                   |                                    |                 | (Σ)N2   | <sup>1</sup> Total SAR Deliveries          | 21.8            |
| L1                                                   | SCE SAR AVM (SCADA)                 | 18.5            |                   |                                    |                 |         |                                            |                 |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) |         | Deliveries                                 | Flow Rate (cfs) |
| Mill Creek                                           |                                     |                 | (+)J3             | Yucaipa Regional Park              | 0.0             | (+)P3   | Tate Inflow                                | 8.4             |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3   | East Weir to Mill Creek                    | 0.0             |
| (+) A3                                               | RPU Flow                            | 4.0             | ( Σ)K3            | Yucaipa Pipeline                   | 0.0             | (+)R3   | Boullioun to BVMWC Highline                | 0.0             |
| (+) B3                                               | M/C #3 Penstock                     | 6.9             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3   | East Weir to Zanja                         | 2.5             |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | ( Σ)T3  | Mill Creek #1 Flow (Cooley Hat)            | 10.9            |
| (Σ) D3                                               | Total MC Inflows                    | 10.9            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3      | Total MC Deliveries                        | 10.9            |
| E3                                                   | M/C #1 Penstock Flow                | 10.9            | ( Σ)O3            | SBVWCD Spreading                   | 0.0             | V3      | Zanja West Weir to CWC Canal               | 2.0             |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3      | Mill Creek PH #2,3 Afterbay Spill          | 0.0             |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |         |                                            |                 |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 20.5            | Y3      | Crafton Reser. Level (21.3)                | 14.5            |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |         |                                            |                 |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |         | WY To Date (AF)                            | Target          |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 0                                  |                 | I4      | 941                                        | 123,000         |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4      | 44                                         |                 |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4      | 20                                         |                 |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4      | 950                                        | 73,800          |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4      | 0                                          | 714             |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |         | 0                                          |                 |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |         |                                            |                 |
|                                                      |                                     |                 |                   |                                    |                 |         |                                            |                 |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP    | Estimate SAR Recharge <sup>18</sup>        | 0               |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP    | Estimate Mill Creek Recharge <sup>19</sup> | 0               |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |         | Total River Recharge                       | 0               |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |         |                                            |                 |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|---------|--------------------------------------------|-----------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |         | Date:March 25, 2015                        |                 |
|                                                      |                                     |                 |                   |                                    |                 |         | Time: 0730                                 |                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |         |                                            |                 |
|                                                      |                                     |                 |                   |                                    |                 |         |                                            |                 |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) |         | Deliveries (continued)                     | Flow Rate (cfs) |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P    | <sup>1</sup> SARC West                     | 0.0             |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q    | <sup>1</sup> Zanja                         | 0.0             |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R    | <sup>1</sup> Tate Treatment Plant          | 0.0             |
| (+)D                                                 | Purchased Water                     | 1.2             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S    | <sup>1</sup> SBCFCD Grove                  | 0.0             |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T    | <sup>1</sup> Newport for BVMWC             | 1.2             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>2</sup> Crafton Unger Lane    | 0.0             | (+)U    | <sup>1</sup> M/C spreading @ ZT            | 0.0             |
| ( Σ)G                                                | Total SWP Inflows                   | 1.2             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |         |                                            |                 |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2194.50         | ( Σ)V   | Total SWP Deliveries                       | 1.2             |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |         | Debris Pool Elevation                      | 0.00            |
|                                                      |                                     |                 |                   |                                    |                 |         |                                            |                 |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) |         | Deliveries                                 | Flow Rate (cfs) |
| (+)A1                                                | PH #3 Penstock (CALC)               | 12.1            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2  | Newport                                    | 0.0             |
| (+)B1                                                | BVMWC Highline                      | 5.7             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2   | Gay Overflow                               | 3.2             |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2   | Irrigation                                 | 2.5             |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)Σ)D2 | Boullioun Box Weir                         | 5.7             |
| A4                                                   | SAR Inflow-SubTotal-1               | 17.8            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2  | Boullioun Box to Zanja                     | 0.0             |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 4.2             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2  | SBVWCD Mill Creek Spread                   | 0.0             |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1  | BVMWC Highline                             | 5.7             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 4.2             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2  | Northfork Canal Weir                       | 5.3             |
| ( Σ)G1                                               | SubTotal 1+2 SAR Inflows            | 22.0            | ( Σ) C1           | Greenspot Pipeline                 | 0.0             | (+) H2  | Edwards Canal                              | 0.9             |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.0             | (+) J2  | Tailrace Valve                             | 0.0             |
| ( Σ)A5                                               | Total SAR Inflows                   | 22.0            | W1                | Redlands Aqueduct / Sandbox        | 10.5            | (+)K2   | Northfork Parshall Flume                   | 0.0             |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2  | Tailrace Pipeline                          | 6.2             |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2  | SBVWCD Parshall FlumeTo Basins             | 0.0             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | ( Σ) C1 | Greenspot Pipeline                         | 0.0             |
| K1                                                   | PH#3 Penstock (SCADA)               | 14.6            |                   |                                    |                 | (Σ)N2   | <sup>1</sup> Total SAR Deliveries          | 22.0            |
| L1                                                   | SCE SAR AVM (SCADA)                 | 20.6            |                   |                                    |                 |         |                                            |                 |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) |         | Deliveries                                 | Flow Rate (cfs) |
| Mill Creek                                           |                                     |                 | (+)J3             | Yucaipa Regional Park              | 0.0             | (+)P3   | Tate Inflow                                | 7.2             |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3   | East Weir to Mill Creek                    | 0.0             |
| (+) A3                                               | RPU Flow                            | 0.4             | ( Σ)K3            | Yucaipa Pipeline                   | 0.0             | (+)R3   | Boullioun to BVMWC Highline                | 0.0             |
| (+) B3                                               | M/C #3 Penstock                     | 6.8             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3   | East Weir to Zanja                         | 0.0             |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 1.0             | (+)M3             | BVHL (SAR)                         | 0.0             | ( Σ)T3  | Mill Creek #1 Flow (Cooley Hat)            | 7.2             |
| (Σ) D3                                               | Total MC Inflows                    | 8.2             | (+)C3             | Mill Creek Diversion (MC)          | 1.0             | U3      | Total MC Deliveries                        | 8.2             |
| E3                                                   | M/C #1 Penstock Flow                | 7.2             | ( Σ)O3            | SBVWCD Spreading                   | 1.0             | V3      | Zanja West Weir to CWC Canal               | 0.0             |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3      | Mill Creek PH #2,3 Afterbay Spill          | 0.0             |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |         |                                            |                 |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 20.7            | Y3      | Crafton Reser. Level (21.3)                | 14.5            |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |         |                                            |                 |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |         | WY To Date (AF)                            | Target          |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 0                                  |                 | I4      | 941                                        | 123,000         |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4      | 44                                         |                 |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4      | 20                                         |                 |
| C4                                                   | Mill Creek                          | MC              | G4                | 1                                  |                 | K4      | 951                                        | 73,800          |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4      | 0                                          | 714             |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |         | 0                                          |                 |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |         |                                            |                 |
|                                                      |                                     |                 |                   |                                    |                 |         |                                            |                 |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP    | Estimate SAR Recharge <sup>18</sup>        | 0               |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP    | Estimate Mill Creek Recharge <sup>19</sup> | 0               |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |         | Total River Recharge                       | 0               |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 26, 2015                       |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0730                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.9             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.9             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2194.50         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 11.6            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 6.2             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 0.2             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 18.0            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 4.2             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 4.2             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 22.2            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.0             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 22.2            | W1                | Redlands Aqueduct / Sandbox        | 10.2            | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 10.6            |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 17.3            |                   |                                    |                 |                        | 22.2                                       |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 3.6             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 7.0             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 10.6            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 10.6            | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 21.5            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 0                                  |                 | I4                     | 941                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 2                                  |                 | K4                     | 952                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 27, 2015                       |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0745                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2192.80         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 10.9            | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 6.0             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 16.9            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 4.4             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 4.4             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 21.3            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.0             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 21.3            | W1                | Redlands Aqueduct / Sandbox        | 9.8             | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 8.5             |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 15.7            |                   |                                    |                 |                        | 21.3                                       |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 3.4             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 7.0             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 10.4            | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 10.4            | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 20.6            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 0                                  |                 | I4                     | 941                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4                     | 952                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 30, 2015                       |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0745                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2192.50         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 9.6             | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 5.9             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+) (Σ)D2              | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 15.5            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 4.2             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 4.2             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 19.7            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.0             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 19.7            | W1                | Redlands Aqueduct / Sandbox        | 9.8             | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 9.7             |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 16.5            |                   |                                    |                 |                        | 19.7                                       |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 3.2             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 6.6             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 9.8             | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 9.8             | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 20.8            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 0                                  |                 | I4                     | 941                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 20                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4                     | 952                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |

| Santa Ana River-Mill Creek Cooperative Water Project |                                     |                 |                   |                                    |                 |                        |                                            |
|------------------------------------------------------|-------------------------------------|-----------------|-------------------|------------------------------------|-----------------|------------------------|--------------------------------------------|
|                                                      |                                     |                 | Daily Flow Report |                                    |                 |                        | Date: March 31, 2015                       |
|                                                      |                                     |                 |                   |                                    |                 |                        | Time: 0745                                 |
| State Water Project                                  |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries (continued) | Flow Rate (cfs)                            |
| (+)A                                                 | BBMWD In-lieu                       | 0.0             | (+)H              | <sup>1</sup> EVWD Treatment Plant  | 0.0             | (+)P                   | <sup>1</sup> SARC West                     |
| (+)B                                                 | Muni test @ Greenspot Sta.          | 0.0             | (+)I              | <sup>1</sup> Santa Ana Low Turnout | 0.0             | (+)Q                   | <sup>1</sup> Zanja                         |
| (+)C                                                 | Exchange Water                      | 0.0             | (+)J              | <sup>1</sup> Northfork Canal       | 0.0             | (+)R                   | <sup>1</sup> Tate Treatment Plant          |
| (+)D                                                 | Purchased Water                     | 0.0             | (+)K              | <sup>1</sup> Edwards Canal         | 0.0             | (+)S                   | <sup>1</sup> SBCFCD Grove                  |
| (+)E                                                 | Redlands Aqueduct Leakage           | 0.0             | (+)L              | <sup>1</sup> Redlands Aqueduct     | 0.0             | (+)T                   | <sup>1</sup> Newport for BVMWC             |
| (+)F                                                 | Recharge Project                    | 0.0             | (+)M              | <sup>1</sup> Crafton Unger Lane    | 0.0             | (+)U                   | <sup>1</sup> M/C spreading @ ZT            |
| (Σ)G                                                 | Total SWP Inflows                   | 0.0             | (+)N              | <sup>1</sup> BVMWC Boullioun Box   | 0.0             |                        |                                            |
|                                                      |                                     |                 |                   | Observation at SOD                 | 2192.50         | (Σ)V                   | Total SWP Deliveries                       |
| Santa Ana River                                      |                                     |                 |                   | SOD Reservoir Elevation            |                 |                        | Debris Pool Elevation                      |
|                                                      |                                     |                 |                   |                                    |                 |                        | 0.00                                       |
|                                                      | Inflows                             | Flow Rate (cfs) |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| (+)A1                                                | PH #3 Penstock (CALC)               | 9.2             | (+)M1             | SBCFCD Grove                       | 0.0             | (+) A2                 | Newport                                    |
| (+)B1                                                | BVMWC Highline                      | 6.2             | (+)N1             | BVMWC Highline                     | 0.0             | (+)B2                  | Gay Overflow                               |
| (+)C1                                                | Greenspot Pipeline                  | 0.0             | (+)O1             | Newport for BVMWC                  | 0.0             | (+)C2                  | Irrigation                                 |
| (+)F1                                                | Greenspot Spill                     | 0.0             | (+)P1             | SBVWCD Mill Creek Spreading        | 0.0             | (+)ΣD2                 | Boullioun Box Weir                         |
| A4                                                   | SAR Inflow-SubTotal-1               | 15.4            | (+)Q1             | Crafton WC Unger Lane              | 0.0             | (+) E2                 | Boullioun Box to Zanja                     |
| (+)D1                                                | BVMWC Rvr PU-USGS, Flume            | 4.6             | (+)R1             | BVMWC Highline to Boullioun        | 0.0             | (+) F2                 | SBVWCD Mill Creek Spread                   |
| (+)E1                                                | Main River Gage (USGS)              | 0.0             | (+)S1             | Crafton WC Boullioun               | 0.0             | (Σ) B1                 | BVMWC Highline                             |
| Z1                                                   | SOD ReleaseSubTotal D1+E1           | 4.6             | (+)T1             | Tate Pump Station to Zanja         | 0.0             | (+) G2                 | Northfork Canal Weir                       |
| (Σ)G1                                                | SubTotal 1+2 SAR Inflows            | 20.0            | (Σ) C1            | Greenspot Pipeline                 | 0.0             | (+) H2                 | Edwards Canal                              |
| (-)D1a                                               | If BV p/u gated, divert to SAR= "Y" |                 | (+)V1             | PH#3 Afterbay SpillLoss to SAR     | 0.0             | (+) J2                 | Tailrace Valve                             |
| (Σ)A5                                                | Total SAR Inflows                   | 20.0            | W1                | Redlands Aqueduct / Sandbox        | 9.8             | (+)K2                  | Northfork Parshall Flume                   |
| H1                                                   | SBVWCD Diversion                    | 0.0             | X1                | SBVWCD Mill Creek Spreading        | 0.0             | (Σ) I2                 | Tailrace Pipeline                          |
| I1                                                   | Redlands Tunnel                     | 0.4             | Y1                | Redlands Sandbox Spill             | 0.0             | (+) L2                 | SBVWCD Parshall FlumeTo Basins             |
| J1                                                   | <sup>a</sup> Big Bear Lake Release  | 1.2             | (+)Z2             | Cuttle Weir To River               | 0.0             | (Σ) C1                 | Greenspot Pipeline                         |
| K1                                                   | PH#3 Penstock (SCADA)               | 9.7             |                   |                                    |                 | (Σ)N2                  | <sup>1</sup> Total SAR Deliveries          |
| L1                                                   | SCE SAR AVM (SCADA)                 | 16.3            |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   | Deliveries                         | Flow Rate (cfs) | Deliveries             | Flow Rate (cfs)                            |
| Mill Creek                                           |                                     |                 | (+)I3             | Yucaipa Regional Park              | 0.0             | (+)P3                  | Tate Inflow                                |
|                                                      | Inflows                             | Flow Rate (cfs) | (+)J3             | Wilson Creek Spreading             | 0.0             | (+)Q3                  | East Weir to Mill Creek                    |
| (+) A3                                               | RPU Flow                            | 3.1             | (Σ)K3             | Yucaipa Pipeline                   | 0.0             | (+)R3                  | Boullioun to BVMWC Highline                |
| (+) B3                                               | M/C #3 Penstock                     | 6.6             | (+)L3             | East Weir (MC)                     | 0.0             | (+)S3                  | East Weir to Zanja                         |
| (+) C3                                               | SBVWCD Mill Creek Diversion         | 0.0             | (+)M3             | BVHL (SAR)                         | 0.0             | (Σ)T3                  | Mill Creek #1 Flow (Cooley Hat)            |
| (Σ) D3                                               | Total MC Inflows                    | 9.7             | (+)C3             | Mill Creek Diversion (MC)          | 0.0             | U3                     | Total MC Deliveries                        |
| E3                                                   | M/C #1 Penstock Flow                | 9.7             | (Σ)O3             | SBVWCD Spreading                   | 0.0             | V3                     | Zanja West Weir to CWC Canal               |
| F3                                                   | Stream Parshall Flume to Yucaipa    | 0.0             |                   |                                    |                 | W3                     | Mill Creek PH #2,3 Afterbay Spill          |
| G3                                                   | Observation at Garnet Bridge        | 0.0             |                   |                                    |                 |                        |                                            |
| H3                                                   |                                     |                 | I3                | Mentone Reser. Level (23.0)        | 20.8            | Y3                     | Crafton Reser. Level (21.3)                |
| SBVWCD Recharge                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | Location                            | Type            |                   | Previous Day (AF)                  |                 |                        | WY To Date (AF)                            |
| A4                                                   | Santa Ana River                     | SAR             | E4                | 0                                  |                 | I4                     | 941                                        |
| M4                                                   | Santa Ana Rvr to Mill Creek         | SAR-MC          | N4                | 0                                  |                 | O4                     | 44                                         |
| B4                                                   | Santa Ana River                     | SWP             | F4                | 0                                  |                 | J4                     | 81                                         |
| C4                                                   | Mill Creek                          | MC              | G4                | 0                                  |                 | K4                     | 952                                        |
| D4                                                   | Mill Creek                          | SWP             | H4                | 0                                  |                 | L4                     | 0                                          |
|                                                      | SBVMWD                              | SWP             |                   | 0                                  |                 |                        | 0                                          |
|                                                      | WMWD                                | SWP             |                   |                                    |                 |                        |                                            |
|                                                      |                                     |                 |                   |                                    |                 |                        |                                            |
|                                                      | SAR Passing Cuttle Weir             | SAR             | 0                 | Share of Lost Flow                 | 0               | SARP                   | Estimate SAR Recharge <sup>18</sup>        |
|                                                      | Mill Creek Passing Garnet           | MC              | 0                 | Share of Lost Flow                 | 0               | MCRP                   | Estimate Mill Creek Recharge <sup>19</sup> |
|                                                      | Flow in the River Above Alabama     | Total           | 0                 | Flowing Beyond Alabama             | 0               |                        | Total River Recharge                       |