

## SUMMARY OF CHINO BASIN GROUNDWATER RECHARGE OPERATIONS

June 2013

| Drainage System<br>Basin   | Recharge Volume (AF)* |            |               | Management<br>Zone Subtotals |  |
|--|-----------------------|------------|---------------|------------------------------|--|
|  | SW/LR                 | MWD        | Recycled      |                              |  |
| <b>San Antonio Channel Drainage System</b>   |                       |            |               |                              |  |
| College Heights  | -                     | -          | N             | MZ-1<br><b>403</b><br>AF**   |  |
| Upland   | -                     | -          | N             |                              |  |
| Montclair 1, 2, 3 & 4  | <b>43</b>             | -          | N             |                              |  |
| Brooks   | -                     | -          | <b>120</b>    |                              |  |
| <b>West Cucamonga Channel Drainage System</b>  |                       |            |               |                              |  |
| 8th Street   | <b>12</b>             | -          | <b>217</b>    | MZ-2<br><b>418</b><br>AF**   |  |
| 7th Street   | -                     | -          | <b>54</b>     |                              |  |
| Ely 1, 2, & 3  | <b>4</b>              | -          | <b>209</b>    |                              |  |
| <b>Minor Drainage</b>  |                       |            |               |                              |  |
| Grove  | <b>2</b>              | N          | N             |                              |  |
| <b>Cucamonga and Deer Creek Channel Drainage Systems</b>   |                       |            |               |                              |  |
| Turner 1 & 2   | -                     | -          | -             |                              |  |
| Turner 3 & 4   | -                     | -          | -             |                              |  |
| <b>Day Creek Channel Drainage System</b>   |                       |            |               |                              |  |
| Lower Day  | <b>1</b>              | -          | X             |                              |  |
| <b>Etiwanda Channel Drainage System</b>  |                       |            |               |                              |  |
| Etiwanda Debris  | -                     | -          | X             |                              |  |
| Victoria   | <b>1</b>              | -          | <b>82</b>     |                              |  |
| <b>San Sevaine Channel Drainage System</b>   |                       |            |               |                              |  |
| San Sevaine 1, 2, 3, & 4   | -                     | -          | -             |                              |  |
| San Sevaine 5  | -                     | -          | <b>2</b>      |                              |  |
| <b>West Fontana Channel System</b>   |                       |            |               |                              |  |
| Hickory  | <b>1</b>              | -          | <b>116</b>    |                              |  |
| Banana   | -                     | -          | <b>35</b>     |                              |  |
| <b>Declez Channel Drainage System</b>  |                       |            |               |                              |  |
| RP3 Cells 1, 3, & 4  | <b>39</b>             | -          | <b>238</b>    | MZ-3<br><b>321</b><br>AF**   |  |
| RP3 Cell 2   | <b>4</b>              | -          | <b>1</b>      |                              |  |
| Declez   | <b>4</b>              | -          | -             |                              |  |
| <b>Non-Replenishment Recharge**</b>  |                       |            |               |                              |  |
| Brooks (MVWD) MZ-1   | -                     |            |               |                              |  |
| Montclair (MVWD) MZ-1  | <b>(43)</b>           |            |               |                              |  |
| Turner (SAWCO) MZ-2  | -                     |            |               |                              |  |
| <b>Month Total = 1,142 AF</b>  |                       |            |               |                              |  |
|  | <b>68</b>             | <b>0</b>   | <b>1,074</b>  | June 2013                    |  |
| <b>Fiscal Year to Date Total</b>   |                       |            |               |                              |  |
| Since July 1, 2012 = 15,777 AF   | <b>5,298</b>          | <b>0.0</b> | <b>10,479</b> | Fiscal Year<br>to Date       |  |
| <b>Calendar Year to Date Total</b>   |                       |            |               |                              |  |
| Since Jan. 1, 2013 = 9,105 AF  | <b>2,088</b>          | <b>0</b>   | <b>7,017</b>  | Calendar Year<br>to Date     |  |
| SW : Storm Water, LR : Local Runoff (and GE, MVWD), MW : MWD Imported Water, RW : Recycled Water<br>- : No stormwater/local runoff, or basin not in use due to maintenance or testing.<br>X : Turnouts not available - to be installed during future projects.<br>N : No turnout planned for installation.<br>* : Data are preliminary based on the data available at the time of this report preparation.<br>** : Management Zone Subtotals have deducted from them any Non-Replenishment Recharge, which is recharge originating from pumped groundwater and is not new water. |                       |            |               |                              |  |