

SUMMARY OF CHINO BASIN GROUNDWATER RECHARGE OPERATIONS

January 2016

| Drainage System | Recharge Volume (AF)* | | | Management | |
|--|-----------------------|------------|--------------|------------------------------|--|
| Basin | SW/LR | MW | RW | Zone Subtotals | |
| San Antonio Channel Drainage System | | | | | |
| College Heights | - | - | N | MZ-1 944 AF** | |
| Upland | 154 | - | N | | |
| Montclair 1, 2, 3 & 4 | 175 | - | N | | |
| Brooks | 54 | - | 254 | | |
| West Cucamonga Channel Drainage System | | | | | |
| 8th Street | 150 | - | - | MZ-2 1,485 AF** | |
| 7th Street | 99 | - | 59 | | |
| Ely 1, 2, & 3 | 337 | - | 61 | | |
| Minor Drainage | | | | | |
| Grove | 100 | N | N | | |
| Cucamonga and Deer Creek Channel Drainage Systems | | | | | |
| Turner 1 & 2 | 269 | - | 102 | | |
| Turner 3 & 4 | 82 | - | - | | |
| Day Creek Channel Drainage System | | | | | |
| Lower Day | 119 | - | X | | |
| Etiwanda Channel Drainage System | | | | | |
| Etiwanda Debris | 26 | - | X | | |
| Victoria | 87 | - | - | | |
| San Sevaine Channel Drainage System | | | | | |
| San Sevaine 1, 2, 3, & 4 | 101 | - | - | | |
| San Sevaine 5 | 143 | - | - | | |
| West Fontana Channel System | | | | | |
| Hickory | 35 | - | 23 | MZ-3 1,011 AF** | |
| Banana | 71 | - | 75 | | |
| Declez Channel Drainage System | | | | | |
| RP3 Cells 1, 3, & 4 | 205 | - | 390 | | |
| RP3 Cell 2 | 34 | - | - | | |
| Declez | 158 | - | 78 | | |
| Non-Replenishment Recharge** | | | | | |
| Brooks (MVWD) MZ-1 | - | | | | |
| Montclair (MVWD) MZ-1 | (1) | | | | |
| Turner (CVWD) MZ-2 | - | | | | |
| Month Total = 3,440 AF | | | | | |
| | 2,398 | 0.0 | 1,042 | January 2016 | |
| Fiscal Year to Date Total | | | | | |
| Since July 1, 2015 = 13,440 AF | 6,401 | 0.0 | 7,039 | Fiscal Year to Date | |
| Calendar Year to Date Total | | | | | |
| Since Jan. 1, 2016 = 3,440 AF | 2,398 | 0.0 | 1,042 | Calendar Year to Date | |
| SW : Storm Water, LR : Local Runoff (and GE, MVWD), MW : MWD Imported Water, RW : Recycled Water - : No stormwater/local runoff, or basin not in use due to maintenance or testing. X : Turnouts not available - to be installed during future projects. N : No turnout planned for installation. * : Data are preliminary based on the data available at the time of this report preparation. ** : Management Zone Subtotals have deducted from them any Non-Replenishment Recharge, which is recharge originating from pumped groundwater and is not new water. | | | | | |