

# SUMMARY OF CHINO BASIN GROUNDWATER RECHARGE OPERATIONS

December 2015

Drainage System		Recharge Volume (AF)*			Management	
Basin		SW/LR	MW	RW	Zone Subtotals	
San Antonio Channel Drainage System					MZ-1 398 AF**	
College Heights	-	-	N			
Upland	28	-	N			
Montclair 1, 2, 3 & 4	43	-	N			
Brooks	-	-	86			
West Cucamonga Channel Drainage System						
8th Street	10	-	-			
7th Street	76	-	164			
Ely 1, 2, & 3	92	-	128			
Minor Drainage						
Grove	42	N	N		MZ-2 1,127 AF**	
Cucamonga and Deer Creek Channel Drainage Systems						
Turner 1 & 2	105	-	224			
Turner 3 & 4	145	-	1			
Day Creek Channel Drainage System						
Lower Day	27	-	X			
Etiwanda Channel Drainage System						
Etiwanda Debris	20	-	X			
Victoria	86	-	60			
San Sevaine Channel Drainage System						
San Sevaine 1, 2, 3, & 4	40	-	-			
San Sevaine 5	40	-	-			
West Fontana Channel System						
Hickory	64	-	53			
Banana	59	-	269			
Declez Channel Drainage System						MZ-3 1,015 AF**
RP3 Cells 1,3, & 4	148	-	400			
RP3 Cell 2	40	-	-			
Declez	49	-	50			
Non-Replenishment Recharge**						
Brooks (MVWD) MZ-1	-					
Montclair (MVWD) MZ-1	(9)					
Turner (CVWD) MZ-2	-					
Month Total = 2,540 AF		1,105	0.0	1,435	December 2015	
Fiscal Year to Date Total					Fiscal Year	
Since July 1, 2015 = 10,347 AF		3,996	0.0	6,351	to Date	
Calendar Year to Date Total					Calendar Year	
Since Jan. 1, 2015 = 19,167 AF		6,757	0.0	12,410	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.						
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