

SUMMARY OF CHINO BASIN GROUNDWATER RECHARGE OPERATIONS

January 2015

Drainage System	Recharge Volume (AF)*			Management Zone Subtotals	
Basin	SW/LR	MW	RW		
San Antonio Channel Drainage System					
College Heights	-	-	N	MZ-1 234 AF**	
Upland	28	-	N		
Montclair 1, 2, 3 & 4	72	-	N		
Brooks	19	-	10		
West Cucamonga Channel Drainage System					
8th Street	110	-	-	MZ-2 689 AF**	
7th Street	-	-	-		
Ely 1, 2, & 3	44	-	183		
Minor Drainage					
Grove	33	N	N		
Cucamonga and Deer Creek Channel Drainage Systems					
Turner 1 & 2	117	-	-		
Turner 3 & 4	4	-	-		
Day Creek Channel Drainage System					
Lower Day	40	-	X		
Etiwanda Channel Drainage System					
Etiwanda Debris	-	-	X		
Victoria	18	-	63		
San Sevaine Channel Drainage System					
San Sevaine 1, 2, 3, & 4	-	-	-		
San Sevaine 5	(6)	-	-		
West Fontana Channel System					
Hickory	8	0.0	194		
Banana	24	0.0	144		
Declez Channel Drainage System					
RP3 Cells 1, 3, & 4	109	0.0	29	MZ-3 376 AF**	
RP3 Cell 2	23	-	-		
Declez	47	0.0	-		
Non-Replenishment Recharge**					
Brooks (MVWD) MZ-1	-				
Montclair (MVWD) MZ-1	(5)				
Turner (CVWD) MZ-2	(9)				
Month Total = 1,299 AF					
	676	0.0	623	January 2015	
Fiscal Year to Date Total					
Since July 1, 2014 = 5,404 AF		0.0	5,404	Fiscal Year to Date	
Calendar Year to Date Total					
Since Jan. 1, 2015 = 1,299 AF	676	0.0	623	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.