

SUMMARY OF CHINO BASIN GROUNDWATER RECHARGE OPERATIONS

October 2015

Drainage System	Recharge Volume (AF)*			Management Zone Subtotals	
Basin	SW/LR	MW	RW		
San Antonio Channel Drainage System					
College Heights	-	-	N	MZ-1 93 AF**	
Upland	19	-	N		
Montclair 1, 2, 3 & 4	23	-	N		
Brooks	-	-	-		
West Cucamonga Channel Drainage System					
8th Street	14	-	-	MZ-2 978 AF**	
7th Street	25	-	13		
Ely 1, 2, & 3	75	-	76		
Minor Drainage					
Grove	60	N	N		
Cucamonga and Deer Creek Channel Drainage Systems					
Turner 1 & 2	98	-	238		
Turner 3 & 4	64	-	65		
Day Creek Channel Drainage System					
Lower Day	24	-	X		
Etiwanda Channel Drainage System					
Etiwanda Debris	8	-	X		
Victoria	35	-	101		
San Sevaine Channel Drainage System					
San Sevaine 1, 2, 3, & 4	31	-	-		
San Sevaine 5	16	-	-		
West Fontana Channel System					
Hickory	14	-	73		
Banana	105	-	349		
Declez Channel Drainage System					
RP3 Cells 1,3, & 4	67	-	363	MZ-3 939 AF**	
RP3 Cell 2	19	-	-		
Declez	36	-	-		
Non-Replenishment Recharge Deduct **					
Brooks (MVWD) MZ-1	-				
Montclair (MVWD) MZ-1	(1)				
Turner (CVWD) MZ-2	-				
Month Total = 2,010 AF	732	0	1,278	October 2015	
Fiscal Year to Date Total				Fiscal Year to Date	
Since July 1, 2015 = 6,449 AF	2,591	0	3,858		
Calendar Year to Date Total				Calendar Year to Date	
Since Jan. 1, 2015 = 15,269 AF	5,352	0	9,917		

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.