

SUMMARY OF CHINO BASIN GROUNDWATER RECHARGE OPERATIONS

February 2013

Drainage System	Recharge Volume (AF)*			Management Zone Subtotals	
Basin	SW/LR	MW	RW		
San Antonio Channel Drainage System					
College Heights	-	-	N	MZ-1 669 AF**	
Upland	18	-	N		
Montclair 1, 2, 3 & 4	88	-	N		
Brooks	26	-	299		
West Cucamonga Channel Drainage System					
8th Street	89	-	126	MZ-2 527 AF**	
7th Street	1	-	100		
Ely 1, 2, & 3	37	-	225		
Minor Drainage					
Grove	24	N	N		
Cucamonga and Deer Creek Channel Drainage Systems					
Turner 1 & 2	116	-	26		
Turner 3 & 4	25	-	-		
Day Creek Channel Drainage System					
Lower Day	13	-	X		
Etiwanda Channel Drainage System					
Etiwanda Debris	2	-	X		
Victoria	10	-	10		
San Sevaine Channel Drainage System					
San Sevaine 1, 2, 3, & 4	4	-	-		
San Sevaine 5	5	-	19		
West Fontana Channel System					
Hickory	8	-	3		
Banana	20	-	2		
Declez Channel Drainage System					
RP3 Cells 1, 3, & 4	102	-	297		
RP3 Cell 2	11	-	-		
Declez	58	-	-		
Non-Replenishment Recharge**					
Brooks (MVWD) MZ-1	-				
Montclair (MVWD) MZ-1	(78)				
Turner (SAWCO) MZ-2	-				
Month Total = 1,686 AF					
	579	0	1,107		
Fiscal Year to Date Total					
Since July 1, 2012 = 10,355 AF	4,502	0.0	5,853		

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.