

SUMMARY OF CHINO BASIN GROUNDWATER RECHARGE OPERATIONS

July 1, 2011 to June 30, 2012

Drainage System	Recharge Volume (AF)*			Management	
Basin	SW/LR	MWD	Recycled	Zone Subtotals**	
San Antonio Channel Drainage System					
College Heights	4	578.1	N	MZ-1 19,460 AF	
Upland	323	2,118.3	N		
Montclair 1, 2, 3 & 4	760	11,893.2	N		
Brooks	363	560.5	836		
West Cucamonga Channel Drainage System					
8th Street	828	400.5	181	MZ-2 13,050 AF	
7th Street	219	171.7	460		
Ely 1, 2, & 3	1,096	884.9	393		
Minor Drainage					
Grove	400	N	N		
Cucamonga and Deer Creek Channel Drainage Systems					
Turner 1 & 2	1,163	-	130		
Turner 3 & 4	716	199.1	904		
Day Creek Channel Drainage System					
Lower Day	158	1439.1	X		
Etiwanda Channel Drainage System					
Etiwanda Debris	100	566.9	X		
Victoria	221	281.0	665		
San Sevaine Channel Drainage System					
San Sevaine 1, 2, 3, & 4	260	1,227.5	N		
San Sevaine 5	176	-	513		
West Fontana Channel System					
Hickory	258	515.3	783	MZ-3 7,877 AF	
Banana	247	-	1,915		
Declez Channel Drainage System					
RP3 Cells 1, 3, & 4	1,058	1663.6	1,775		
RP3 Cell 2	281	60.4	14		
Declez	798	-	65		
Non-Replenishment Recharge***					
Brooks (MVWD) MZ-1	(78)				
Montclair (MVWD) MZ-1	(57)				
Upland (SAWCo) MZ-1	(101)				
Turner (SAWCO) MZ-2	0				
Fiscal Year to Date Total					
Since July 1, 2011 = 40,387 AF	9,193	22,560.1	8,634		

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 within 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 been reduced by Non-Replenishment Recharge

*** : Non-Replenishment (deduct) is groundwater pumped from Chino Basin and recharged back into the basin.