

Table 6-2c
Estimated Hydrologic Budget for the Chino Basin by RWQCB Management Zone – Chino South, 1989/90 to 2000/01
 (acre-ft)

Period	Inflows										Outflows						Inflow- Outflow		
	Boundary Inflow	Inter-zone Flow		Deep Percolation	Stream Recharge	Artificial Recharge			Subtotal Inflows	Pumping	Inter-zone Flow		Uptake by Riparian Vegetation	Rising Groundwater	Subtotal Outflow				
	Chino North	PBMZ	Chino East	Precipitation	Applied Water	Storm	State Project	Recycled		Chino North	PBMZ	Chino East							
1989-90	125	92	0	46	2,938	2,765	20,328	0	0	0	26,294	11,900	605	2,634	1,361	6,427	1,536	24,462	1,832
1990-91	125	0	0	254	2,938	2,765	18,218	0	0	0	24,300	11,661	1,804	2,557	201	6,427	404	23,053	1,247
1991-92	125	0	0	577	2,938	2,765	17,136	0	0	0	23,541	11,926	1,374	2,588	0	6,434	593	22,914	627
1992-93	125	0	0	890	2,938	2,765	16,798	0	0	0	23,516	10,777	2,008	2,623	0	6,427	651	22,486	1,030
1993-94	125	0	0	1,202	2,938	2,765	14,887	0	0	0	21,917	9,923	1,927	2,708	0	6,427	969	21,954	-36
1994-95	125	0	0	945	2,938	2,765	15,699	0	0	0	22,472	9,958	2,594	2,664	0	6,427	821	22,463	9
1995-96	125	0	0	1,157	2,938	2,765	14,514	0	0	0	21,499	7,723	2,285	2,769	0	6,434	1,188	20,399	1,099
1996-97	125	0	0	514	2,938	2,765	14,070	0	0	0	20,412	6,856	2,146	2,801	0	6,427	1,629	19,858	554
1997-98	125	0	0	150	2,938	2,765	14,417	0	0	0	20,395	6,898	1,844	2,920	51	6,427	1,760	19,900	496
1998-99	125	0	0	135	2,938	2,765	13,394	0	0	0	19,357	5,831	2,652	2,868	0	6,427	1,805	19,583	-226
1999-00	125	0	0	0	2,938	2,765	13,416	0	0	0	19,244	5,397	2,688	2,764	412	6,434	1,669	19,362	-118
2000-01	125	0	0	0	2,938	2,765	12,835	0	0	0	18,663	4,223	3,473	2,737	383	6,427	1,591	18,833	-170
Total	1,500	92	0	5,870	35,252	33,184	185,712	0	0	0	261,610	103,073	25,399	32,632	2,408	77,142	14,614	255,267	6,343
Average	125	8	0	489	2,938	2,765	15,476	0	0	0	21,801	8,589	2,117	2,719	201	6,429	1,218	21,272	529
Maximum	125	92	0	1,202	2,938	2,765	20,328	0	0	0	26,294	11,926	3,473	2,920	1,361	6,434	1,805	24,462	1,832
Minimum	125	0	0	0	2,938	2,765	12,835	0	0	0	18,663	4,223	605	2,557	0	6,427	404	18,833	-226