

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

Period	Inflows										Outflows					Inflow- Outflow	
	----- Inter-zone Flow ----- Boundary	PBMZ	Chino South	-- Deep Percolation -- Precipitation	Applied Water	Stream Recharge	----- Artificial Recharge ----- Storm	State Project	Recycled	Subtotal Inflows	Pumping	Inter-zone Flow PBMZ	Uptake by Chino Riparian Vegetation	Rising Groundwater	Subtotal Outflow		
1989-90	2,520	0	0	1,936	1,793	898	0	0	4,570	11,717	8,169	3,004	0	0	0	11,173	544
1990-91	2,520	0	0	1,936	1,793	980	0	0	4,555	11,784	6,331	3,131	0	0	0	9,462	2,322
1991-92	2,520	0	0	1,936	1,793	939	0	0	4,505	11,693	8,561	2,953	0	0	0	11,514	179
1992-93	2,520	0	0	1,936	1,793	1,176	0	0	4,800	12,225	9,200	2,733	0	0	0	11,933	292
1993-94	2,520	0	0	1,936	1,793	981	0	0	3,895	11,125	7,495	2,874	0	0	0	10,369	756
1994-95	2,520	0	0	1,936	1,793	1,227	0	0	3,670	11,146	7,730	2,858	0	0	0	10,588	559
1995-96	2,520	0	0	1,936	1,793	978	0	0	3,925	11,152	9,622	2,845	0	0	0	12,467	-1,315
1996-97	2,520	0	0	1,936	1,793	955	0	0	2,520	9,724	9,393	2,848	0	0	0	12,241	-2,517
1997-98	2,520	0	0	1,936	1,793	1,113	0	0	4,359	11,721	9,655	2,750	0	0	0	12,405	-684
1998-99	2,520	0	0	1,936	1,793	931	0	0	3,728	10,908	10,223	2,463	0	0	0	12,686	-1,778
1999-00	2,520	0	0	1,936	1,793	957	0	0	3,743	10,948	9,215	2,272	0	0	0	11,487	-539
2000-01	2,520	0	0	1,936	1,793	945	0	0	3,743	10,936	9,181	2,237	0	0	0	11,418	-482
Total	30,240	0	0	23,234	21,515	12,079	0	0	48,012	135,080	104,775	32,969	0	0	0	137,744	-2,664
Average	2,520	0	0	1,936	1,793	1,007	0	0	4,001	11,257	8,731	2,747	0	0	0	11,479	-222
Maximum	2,520	0	0	1,936	1,793	1,227	0	0	4,800	12,225	10,223	3,131	0	0	0	12,686	2,322
Minimum	2,520	0	0	1,936	1,793	898	0	0	2,520	9,724	6,331	2,237	0	0	0	9,462	-2,517