

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

Period	Inflow											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	Chino South	Temescal	Precipitation	Applied Water		Storm	State Project	Recycled		Chino North	Chino South	Temescal						
1989-90	0	7,473	2,634	3,004	2,168	1,164	6,720	0	0	4,570	27,733	3,445	0	0	0	16,118	15,872	35,435	-7,702
1990-91	0	7,327	2,557	3,131	2,168	1,164	9,359	0	0	4,555	30,261	3,705	0	0	0	16,116	10,311	30,132	129
1991-92	0	8,025	2,588	2,953	2,168	1,164	9,418	0	0	4,505	30,821	3,347	0	0	0	16,134	10,651	30,132	688
1992-93	0	8,410	2,623	2,733	2,168	1,164	9,952	0	0	4,800	31,850	3,537	0	0	0	16,117	11,123	30,777	1,073
1993-94	0	9,355	2,708	2,874	2,168	1,164	9,268	0	0	3,895	31,432	4,806	0	0	0	16,117	11,365	32,288	-856
1994-95	0	9,549	2,664	2,858	2,168	1,164	10,570	0	0	3,670	32,642	6,195	0	0	0	16,117	10,732	33,044	-402
1995-96	0	9,853	2,769	2,845	2,168	1,164	9,258	0	0	3,925	31,982	3,876	0	0	0	16,134	11,579	31,589	393
1996-97	0	10,451	2,801	2,848	2,168	1,164	9,925	0	0	2,520	31,876	5,404	0	0	0	16,117	12,119	33,640	-1,764
1997-98	0	10,256	2,920	2,750	2,168	1,164	10,675	0	0	4,359	34,292	5,724	0	0	0	16,117	12,524	34,365	-73
1998-99	0	9,962	2,868	2,463	2,168	1,164	10,521	0	0	3,728	32,875	6,035	0	0	0	16,117	12,138	34,290	-1,415
1999-00	0	9,869	2,764	2,272	2,168	1,164	10,676	0	0	3,743	32,655	5,007	0	0	0	16,134	12,116	33,257	-602
2000-01	0	9,226	2,737	2,237	2,168	1,164	10,824	0	0	3,743	32,099	4,814	0	0	0	16,117	11,878	32,809	-710
Total	0	109,756	32,632	32,969	26,016	13,968	117,166	0	0	48,012	380,518	55,896	0	0	0	193,455	142,408	391,759	-11,241
Average	0	9,146	2,719	2,747	2,168	1,164	9,764	0	0	4,001	31,710	4,658	0	0	0	16,121	11,867	32,647	-937
Maximum	0	10,451	2,920	3,131	2,168	1,164	10,824	0	0	4,800	34,292	6,195	0	0	0	16,134	15,872	35,435	1,073
Minimum	0	7,327	2,557	2,237	2,168	1,164	6,720	0	0	2,520	27,733	3,347	0	0	0	16,116	10,311	30,132	-7,702