

Table 7-3b
Estimated Hydrologic Budget for the Chino Basin by RWQCB Management Zone – Chino East, Baseline Period 2004/05 to 2028/29
(acre-ft)

Period	Inflow										Outflows					Inflow- Outflow	
	Boundary Inflow	Inter-basin Flow		Deep Percolation			Artificial Recharge			Subtotal Inflows	Pumping	Inter-basin Flow		ET	Rising Groundwater		Subtotal Outflow
		Chino North	Chino South	Precipitation	Applied Water	Stream Recharge	Storm	State Project	Recycled			Chino North	Chino South				
1	887	32	1,902	1,139	1,247	0	0	0	0	5,207	6,260	403	0	0	0	6,663	-1,456
2	887	134	2,594	1,126	1,274	0	0	0	0	6,014	6,539	124	0	0	0	6,663	-649
3	887	97	2,972	1,112	1,300	0	0	0	0	6,368	6,579	123	0	0	0	6,702	-334
4	887	314	3,509	1,099	1,327	0	0	0	0	7,136	7,570	86	0	0	0	7,656	-520
5	887	105	3,739	1,085	1,353	0	0	0	0	7,170	7,230	141	0	0	0	7,371	-202
6	887	0	3,632	1,072	1,380	0	0	0	0	6,971	6,523	511	0	0	0	7,034	-63
7	887	0	3,554	1,058	1,406	0	0	0	0	6,906	5,980	850	0	0	0	6,830	76
8	887	0	3,534	1,045	1,433	0	0	0	0	6,899	6,018	960	0	0	0	6,978	-79
9	887	0	3,620	1,031	1,460	0	0	0	0	6,998	6,057	1,002	0	0	0	7,059	-61
10	887	0	3,676	1,018	1,486	0	0	0	0	7,067	6,094	976	0	0	0	7,070	-3
11	887	0	3,751	1,004	1,513	0	0	0	0	7,154	6,133	1,017	0	0	0	7,150	5
12	887	0	3,816	991	1,539	0	0	0	0	7,233	6,171	1,043	0	0	0	7,214	19
13	887	0	3,869	977	1,566	0	0	0	0	7,299	6,195	1,062	0	0	0	7,257	43
14	887	0	3,839	964	1,592	0	0	0	0	7,282	6,030	1,110	0	0	0	7,140	143
15	887	0	3,664	951	1,619	0	0	0	0	7,120	5,682	1,262	0	0	0	6,944	176
16	887	0	3,618	937	1,645	0	0	0	0	7,087	5,697	1,253	0	0	0	6,950	137
17	887	0	3,591	924	1,672	0	0	0	0	7,074	5,712	1,230	0	0	0	6,942	132
18	887	0	3,559	924	1,672	0	0	0	0	7,041	5,712	1,212	0	0	0	6,924	117
19	887	0	3,603	924	1,672	0	0	0	0	7,085	5,909	1,153	0	0	0	7,062	23
20	887	0	3,949	924	1,672	0	0	0	0	7,431	6,703	855	0	0	0	7,558	-127
21	887	0	4,172	924	1,672	0	0	0	0	7,654	6,732	834	0	0	0	7,566	88
22	887	0	3,702	924	1,672	0	0	0	0	7,184	5,712	1,231	0	0	0	6,943	241
23	887	0	3,639	924	1,672	0	0	0	0	7,121	5,712	1,258	0	0	0	6,970	151
24	887	0	3,612	924	1,672	0	0	0	0	7,094	5,712	1,271	0	0	0	6,983	111
25	887	0	3,609	924	1,672	0	0	0	0	7,091	5,712	1,287	0	0	0	6,999	92
Total	22,176	682	88,723	24,922	38,185	0	0	0	0	174,687	154,373	22,254	0	0	0	176,627	-1,940
Average	887	27	3,549	997	1,527	0	0	0	0	6,987	6,175	890	0	0	0	7,065	-78
Maximum	887	314	4,172	1,139	1,672	0	0	0	0	7,654	7,570	1,287	0	0	0	7,656	241
Minimum	887	0	1,902	924	1,247	0	0	0	0	5,207	5,682	86	0	0	0	6,663	-1,456