

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

Period	Inflows										Outflows						Inflow- Outflow		
	Boundary	Inter-basin Flow			Deep Percolation	Applied	Stream	Artificial Recharge			Subtotal	Pumping	Inter-basin Flow			ET		Rising	Subtotal
	Chino North	PBMZ	Chino East	Precipitation	Water	Recharge	Storm	State Project	Recycled	Inflows	Chino North	PBMZ	Chino East	Groundwater	Outflow	Outflow			
1	125	0	0	0	2,836	2,670	16,094	0	0	0	21,725	7,658	6,137	2,638	1,902	6,434	794	25,563	-3,838
2	125	0	0	0	2,793	2,707	18,928	0	0	0	24,553	7,640	7,081	2,522	2,594	6,427	244	26,508	-1,955
3	125	0	0	0	2,749	2,744	20,418	0	0	0	26,036	7,473	7,649	2,456	2,972	6,427	74	27,050	-1,014
4	125	0	0	0	2,706	2,781	21,573	0	0	0	27,185	7,686	8,400	2,408	3,509	6,427	29	28,459	-1,273
5	125	0	0	0	2,663	2,819	22,656	0	0	0	28,262	7,519	8,810	2,374	3,739	6,434	21	28,896	-634
6	125	0	0	0	2,619	2,856	22,921	0	0	0	28,521	7,352	8,997	2,352	3,632	6,427	20	28,780	-259
7	125	0	0	0	2,576	2,893	25,303	0	0	0	30,897	10,390	10,762	2,036	3,554	6,427	20	33,189	-2,292
8	125	0	0	0	2,533	2,930	27,638	0	0	0	33,226	10,287	12,287	1,796	3,534	6,427	20	34,351	-1,125
9	125	0	0	0	2,489	2,968	28,677	0	0	0	34,259	10,184	12,917	1,726	3,620	6,434	21	34,901	-642
10	125	0	0	0	2,446	3,005	29,047	0	0	0	34,623	10,081	13,103	1,686	3,676	6,427	20	34,994	-371
11	125	0	0	0	2,403	3,042	29,253	0	0	0	34,823	9,977	13,293	1,669	3,751	6,427	20	35,137	-314
12	125	0	0	0	2,359	3,079	29,369	0	0	0	34,933	9,875	13,398	1,661	3,816	6,427	21	35,197	-264
13	125	0	0	0	2,316	3,117	29,430	0	0	0	34,988	9,724	13,450	1,666	3,869	6,434	21	35,164	-176
14	125	0	0	0	2,273	3,154	29,279	0	0	0	34,831	9,573	13,398	1,665	3,839	6,427	21	34,923	-92
15	125	0	0	0	2,230	3,191	29,012	0	0	0	34,558	9,423	13,352	1,673	3,664	6,427	22	34,560	-3
16	125	0	0	0	2,186	3,228	28,715	0	0	0	34,255	9,272	13,259	1,685	3,618	6,427	22	34,283	-28
17	125	0	0	0	2,143	3,266	28,500	0	0	0	34,033	9,121	13,150	1,706	3,591	6,434	22	34,024	9
18	125	0	0	0	2,143	3,266	28,226	0	0	0	33,759	9,121	12,987	1,712	3,559	6,427	23	33,828	-69
19	125	0	0	0	2,143	3,266	28,091	0	0	0	33,624	9,121	12,895	1,721	3,603	6,427	23	33,789	-165
20	125	0	0	0	2,143	3,266	28,149	0	0	0	33,682	9,121	12,880	1,726	3,949	6,427	23	34,126	-443
21	125	0	0	0	2,143	3,266	28,561	0	0	0	34,094	9,121	12,945	1,731	4,172	6,434	23	34,425	-331
22	125	0	0	0	2,143	3,266	28,377	0	0	0	33,910	9,121	12,808	1,724	3,702	6,427	23	33,804	106
23	125	0	0	0	2,143	3,266	28,136	0	0	0	33,669	9,121	12,807	1,727	3,639	6,427	24	33,744	-74
24	125	0	0	0	2,143	3,266	28,015	0	0	0	33,548	9,121	12,790	1,728	3,612	6,427	24	33,702	-154
25	125	0	0	0	2,143	3,266	28,009	0	0	0	33,542	9,121	12,792	1,735	3,609	6,434	24	33,715	-172
Total	3,125	0	0	0	59,464	76,574	662,377	0	0	0	801,540	226,203	292,347	47,522	88,723	160,718	1,601	817,113	-15,573
Average	125	0	0	0	2,379	3,063	26,495	0	0	0	32,062	9,048	11,694	1,901	3,549	6,429	64	32,685	-623
Maximum	125	0	0	0	2,836	3,266	29,430	0	0	0	34,988	10,390	13,450	2,638	4,172	6,434	794	35,197	106
Minimum	125	0	0	0	2,143	2,670	16,094	0	0	0	21,725	7,352	6,137	1,661	1,902	6,427	20	25,563	-3,838