

CHINO BASIN WATERMASTER
1993/1994 ADMINISTRATIVE ASSESSMENTS

	TOTALS	APPROPRIATIVE POOL		AGRICULTURAL POOL		NON-AGRICULTURAL POOL		SB222 FUNDS
		Amount	Ratios & Rates (\$/Acre Ft)	Amount	Ratios & Rates (\$/Acre Ft)	Amount	Ratios & Rates (\$/Acre Ft)	
1991/92 Production in Acre Feet & Exchanges	154,105.6	104,183.6	67.605%	44,681.8	28.994%	5,240.2	3.400%	N/A
1992/93 Production & AWD Exchange in Acre Feet	149,581.1	100,024.0	66.869%	44,092.5	29.477%	5,464.6	3.653%	N/A
1993/1994 ADMINISTRATIVE BUDGET								
GENERAL ADMINISTRATION:								
Joint Watermaster-Advisory Comm.(1)	\$371,527	\$248,436		\$109,515		\$13,572		
Pool Administration	43,955	24,497		11,685		7,773		
Total Administrative Budgets	\$415,482	\$272,933	\$2.7287	121,200	\$2.7488	\$21,345	\$3.9060	
SPECIAL PROJECTS:								
Meter Installation (1)	6,485	4,336		1,912		\$237		
Meter Testing Program - General (1)	36,453	24,376		10,745		\$1,332		
Meter Testing Program - Pool Specific	218,964	16,150		194,517		\$8,297		
PC Data Base & Billing (1)	73,157	48,919		21,564		\$2,672		
Chino Basin Water Resource Study (2)	6,229	1,624		4,521		\$84		
Total Special Projects	\$341,288	\$95,405	\$0.9538	\$233,260	\$5.2902	\$12,622	\$2.3098	0
1993/1994 TOTAL ADMINISTRATIVE BUDGET	756,770	368,338	3.6825	354,460	8.0390	\$33,967	6.2158	0
33% Operating Reserve	249,732	121,552	1.2152	116,972	2.6529	11,209	2.0512	0
Less: 93/94 Interest Revenue @ 3.0%								
SB222 Funds (3)	(5,500)	(5,246)	(0.0525)	0	0.0000	(254)	(0.0465)	
Pool Reserves	(9,480)	(8,800)	(0.0880)	0	0.0000	(680)	(0.1244)	
1993/1994 CASH DEMAND	\$991,523	475,843	\$4.7572	471,431	\$10.6919	44,242	\$8.0961	0
Funds on Hand for Admin. 7/1/93(4)		(224,489)	(2.2444)	0	0.0000	(7,780)	(1.4237)	(178,186)
CASH DEFICIT (EXCESS) END OF FISCAL YEAR		\$251,354	\$2.5128	\$471,431	\$10.6919	\$36,462	\$6.6724	(\$178,186)
RECOMMENDED ASSESSMENTS FOR								
General Administration Assessments			Per Acre Foot \$2.5129		\$0.0000	Per Producer	\$6.6724	
Minimum Assessments			Per Producer 5.0000		0.0000		5.0000	
Water Transfer Costs (Revenue) (5, Pg. 2)			Per Acre Foot	\$12.36760	(See Note 5)			
* See notes (1) thru (5) on Page 2.				41.94%	53.45%		4.61%	

CHINO BASIN WATERMASTER
APPROPRIATIVE POOL
1992/93 AGRICULTURAL POOL TRANSFERS

*should be
for annual*

Appropriative Pool Party	38,118.200		Initial Operating Safe Yield (Acre Feet)	Percents of Operating Safe Yield (Percentages)	Agricultural Pool Water Transfers			Assessments @ per Acre Foot \$12.36760 (See Note 4)	1992/93 Operating Safe Yield (Acre Feet)
	Appropriative Right (Acre Feet)	Operating Safe Yield (Acre Feet)			Land Use Conversions First 50% (Acre Feet)	Remaining 50% (Acre Feet)	Balance Available (Acre Feet)		
Chino Basin Mun. Water Dist.	0.000	0.000	0.000%		0.000	0.000	0.000	\$0.00	0.000
City of Chino	5,271.700	4,033.857 ✓	7.356%	196.235	29.840	2,744.480	2,970.555	36,738.64	7,004.412
Cucamonga Co. Water Dist.	5,199.000	3,619.454 ✓	6.601%		26.775	2,462.536	2,489.311	30,786.80	6,108.765
Fontana Union Water Co.	9,188.300	6,396.736 ✓	11.666%		47.320	4,352.092	4,399.412	54,410.17	10,796.148
Fontana Water Co.	0.000	0.000	0.000%		0.000	0.000	0.000	0.00	0.000
Jurupa Community Services	2,288.400	1,593.144	2.905%		11.785	1,083.914	1,095.699	13,551.17	2,688.843
Marygold Mutual Water Co.	941.300	655.317	1.195%		4.848	445.852	450.700	5,574.08	1,106.017
Monte Vista Water Dist.	5,958.700	4,823.954 ✓	8.797%		35.685	3,282.032	3,317.717	41,032.20	8,141.671
Monte Vista Irrigation Co.	972.100	676.759	1.234%		5.006	460.441	465.447	5,756.46	1,142.206
M/W Co./Glen Avon Heights	672.200	467.974	0.853%		3.462	318.391	321.853	3,980.55	789.827
City of Norco	289.500	201.545	0.368%		1.491	137.123	138.614	1,714.32	340.159
City of Ontario	16,337.400	11,373.816 ✓	20.742%	209.400	84.138	7,738.304	8,031.842	99,334.61	19,405.658
City of Pomona	16,110.500	11,215.852 ✓	20.454%		82.969	7,630.832	7,713.801	95,401.21	18,929.653
San Antonio Water Co.	2,164.500	1,506.888	2.748%		11.147	1,025.228	1,036.375	12,817.47	2,543.263
S.B. Co. (Prado Tiro)	0.000	0.000	0.000%		0.000	0.000	0.000	0.00	0.000
City of Chino Hills	4,525.900 ✓	2,111.422	3.851%		15.619	1,436.530	1,452.149	17,959.60	3,563.571
Santa Ana River Water Co.	1,869.300	1,301.374	2.373%		9.627	885.404	895.031	11,069.39	2,196.405
Southern California Water Co.	697.900	411.476	0.750%		3.044	279.952	282.996	3,499.98	694.472
City of Upland	4,097.200 ✓	2,852.401	5.202%		21.101	1,940.663	1,961.764	24,262.31	4,814.165
West End Consol. Water Co.	1,361.300	947.714	1.728%		7.011	644.788	651.799	8,061.19	1,599.513
West San Bernardino CWD	925.500	644.317	1.175%		4.766	438.368	443.134	5,480.50	1,087.451
TOTALS	78,870.700	54,834.000	1.000	405.635	405.634	37,306.930	38,118.199	471,430.650	92,952.199

Notes from Page 1.

- (1) Total Costs have been allocated to Pools by actual 92/93 production percentages.
- (2) Includes \$3,790.45 Ag Pool Special Assessment For Chino Basin Water Resource Study For Fiscal Year 91/92.
- (3) SB222 Interest Allocation based on total SB222 assessments paid. Ag Pool portion is transferred to the App. Pool.
- (4) Cash on Hand for App. Pool is June 30, 1993 Retained Earnings less Interest earned.
Cash on Hand for Non-App. Pool is June 30, 1993 Retained Earnings.
- (5) Appropriative Pool members have agreed to assume the Overlying (Agricultural) Pool's 1992/93 administrative assessments in exchange for unpumped Agri. water transferred to the Approp. Pool following the 1991/92 production year. (Per Minute action by the Approp. Pool at their meeting of June 7, 1988) Costs have been allocated to each Approp. Pool member based on its share of Initial Operating Safe Yield.

CHINO BASIN WATERMASTER
1992/93 APPROPRIATIVE POOL

PRODUCER	Transfer and/or Leased Rights		Leased Rights		Total Transfer/Leased	Conjunctive Use		Exchanges		Total Exchange
	New Water(1)	Prepurchased Water	To/(From)	Leased		Assessment	Replenishment	Special		
Chino Basin M.W.D.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000%
City of Chino	333,028	1,810,588	0.000	2,143,616	356,100	0.000	0.000	0.000	356,100	7.356%
Cucamonga CWD (2)	826,919	0.000	10,399,108	11,226,027	1,309,000	0.000	0.000	0.000	9,127,800	6.601%
Fontana Union Co.(2)	0.000	5,100,000	(6,396,736)	(1,296,736)	0.000	0.000	0.000	0.000	0.000	11.666%
Fontana Water Company	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000%
Jurupa Community Svc	131,527	5,110,588	1,600,000	6,842,115	0.000	0.000	0.000	0.000	0.000	2.905%
Marygold M/W Co.	54,102	0.000	0.000	54,102	0.000	0.000	0.000	0.000	0.000	1.195%
Monte Vista WD	398,257	0.000	0.000	398,257	288,600	0.000	0.000	0.000	288,600	8.797%
Monie Vista Irrigation Co.	55,872	0.000	0.000	55,872	0.000	0.000	0.000	0.000	0.000	1.234%
M/W Co./Glen Avon Heights	38,635	0.000	0.000	38,635	0.000	0.000	0.000	0.000	0.000	0.853%
City of Norco	16,639	3,968,588	0.000	3,985,227	0.000	0.000	0.000	0.000	0.000	0.368%
City of Ontario	939,003	3,457,000	0.000	4,396,003	1,110,800	0.000	0.000	0.000	1,110,800	20.742%
City of Pomona	925,961	0.000	0.000	925,961	1,175,200	0.000	0.000	0.000	1,593,000	20.454%
San Antonio Water Co.	124,406	0.000	0.000	124,406	0.000	0.000	0.000	0.000	0.000	2.748%
S. B. Co. (Prado Tr.)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000%
City of Chino Hills	174,315	0.000	0.000	174,315	188,800	0.000	0.000	0.000	188,800	3.851%
Santa Ana River Water Co.	107,439	0.000	(1,600,000)	(1,492,561)	0.000	0.000	0.000	0.000	0.000	2.373%
Southern Cal. Water Co.	33,971	0.000	0.000	33,971	0.000	0.000	0.000	56,430	56,430	0.750%
City of Upland	235,489	0.000	0.000	235,489	377,600	0.000	0.000	0.000	935,800	5.202%
West End Control Water Co.	78,242	0.000	0.000	78,242	0.000	0.000	0.000	0.000	0.000	1.728%
West San Bernardino CWD	53,194	0.000	0.000	53,194	0.000	0.000	0.000	0.000	0.000	1.175%
Arrowhead MTN. Spring W. Co.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Los Serranos Country Club	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Pyrite Canyon Group	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
Metro.W.D. So.Ca.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0
TOTALS	4,527,000	19,446,764	4,002,372	27,976,136	4,806,100	56,430	8,794,800	0	13,657,330	1.000

(1). In 1992/93 due to greater than normal precipitation and extra effort by staff, "new water" was introduced into the basin.
Refer to June 24, 1993 Advisory Meeting.

(2). Cucamonga CWD received all of Fontana Union Co. new water allocation (528,103 af).

CHINO BASIN WATERMASTER
1992/93 APPROPRIATIVE POOL PRODUCTION

PRODUCER	Carry over From 91/92 Production	Initial Share of Safe Yield	Storage Transfer or Leased Rights To/(From)	Agricultural Pool Transfers	1992/93 Production	MWD Exchanges	Net Over-Production 15%/85%	100%	1992/93		Under Production Balances	
									Total Under- Produced	Production	Carry Over for 93/94	Eligible for Local Storage Agreements
Chino Basin M.W.D.	0.000	0.000	0.000	0.000	3.500	0.000	3.500		0.000	0.000	0.000	0.000
City of Chino (1)*	0.000	4,033.857	2,143.616	2,970.555	7,285.900	356.100	0.000		1,506.028	1,506.028	0.000	0.000
Cucamonga CWD (2)*	3,619.454	3,619.454	11,226.027	2,489.311	6,529.000	9,127.800	0.000		5,297.446	3,619.454	1,677.992	1,677.992
Pontiana Union Co. (3)	0.000	6,396.736	(1,296.736)	0.000	7,664.500	0.000	2,564.500		0.000	0.000	0.000	0.000
Pontiana Water Company	0.000	0.000	0.000	0.000	2,676.900	0.000	2,676.900		0.000	0.000	0.000	0.000
Jurupa Community Svc (4)	0.000	1,593.144	6,842.115	1,095.699	11,509.500	0.000	1,978.542		0.000	0.000	0.000	0.000
Marygold M/W Co.	655.317	655.317	54.102	450.700	16.800	288.600	0.000	0.000	1,798.636	655.317	1,143.319	1,143.319
Monte Vista WD (5)*	4,172.196	4,823.954	398.257	3,317.717	5,900.700	0.000	0.000		6,522.824	4,823.954	1,698.870	1,698.870
Monte Vista Irrigation Co.	676.759	676.759	55.872	465.447	290.900	0.000	0.000		1,583.937	676.759	907.178	907.178
M/W Co./Glen Avon Height	387.055	467.974	38.635	321.853	807.300	0.000	0.000		408.217	408.217	0.000	0.000
City of Norco (6)*	0.000	201.545	3,985.277	138.614	4,325.500	0.000	0.000	0.114	0.000	0.461	0.000	0.000
City of Ontario (7)*	0.000	11,373.816	4,396.003	8,031.842	22,690.400	1,110.800	0.000		20,742.066	11,215.852	9,526.214	9,526.214
City of Pomona (8)*	11,215.852	11,215.852	925.961	7,713.801	8,736.400	1,593.000	0.000		3,113.657	1,506.888	1,606.769	1,606.769
San Antonio Water Co.	1,506.888	1,506.888	124.406	1,036.375	1,060.900	0.000	0.000		0.000	0.000	0.000	0.000
S. B. Co. (Prado Tito)	0.000	0.000	0.000	0.000	0.200	0.000	0.200		0.000	0.000	0.000	0.000
City of Chino Hills (9)*	2,111.422	2,111.422	174.315	1,452.149	3,299.300	188.800	0.000		2,361.208	2,111.422	249.786	249.786
Santa Ana River Water Co. (10)*	1,018.617	1,301.374	(1,492.561)	895.031	552.400	0.000	0.000		1,170.061	1,170.061	0.000	0.000
Southern Cal. Water Co. (11)	411.476	411.476	33.971	282.996	366.500	56.430	0.000		716.989	411.476	305.513	305.513
City of Upland (12)	2,852.401	2,852.401	235.489	1,961.764	2,372.600	935.800	0.000		4,593.655	2,852.401	1,741.254	1,741.254
West End Consol. Water Co.	947.714	947.714	78.242	651.799	0.000	0.000	0.000		2,625.469	947.714	1,677.755	1,677.755
West San Bernardino CWD	644.317	644.317	53.194	443.134	0.000	0.000	0.000		1,784.962	644.317	1,140.645	1,140.645
Arrowhead MTN. Spring Water Co.	0.000	0.000	0.000	0.000	16.100	0.000	16.100		0.000	0.000	0.000	0.000
Los Serranos Country Club	0.000	0.000	0.000	0.000	238.300	0.000	0.000	238.300	0.000	0.000	0.000	0.000
Pyrite Canyon Group	0.000	0.000	0.000	0.000	23.100	0.000	0.000	23.100	0.000	0.000	0.000	0.000
Metro. W.D. So. Ca. (1,2,3,7,8,9,12)*	0.000	0.000	4,806.100	0.000	0.000	0.000	0.000		4,806.100	0.000	4,806.100	4,806.100
TOTALS	30,219.465	54,834.000	32,782.236	33,718.787	86,366.700	13,657.330	7,239.742	261.514	59,031.716	32,530.321	26,481.395	26,481.395

* See Notes on next page.

1992/93

CHINO BASIN WATERMASTER
APPROPRIATIVE POOL PRODUCTION NOTES

* Notes from previous page.

- (1) The City Of Chino purchased additional 1810.588 acre feet to offset their FY 92-93 overproduction. In addition, City of Chino exchanged 1000.0 acre feet with MWD for placement in the mini conjunctive use account.
- (2) Cucamonga County Water District (CCWD) leased 10,399.108 acre feet from Fontana Union Water Company. In addition, CCWD exchanged 9127.8 acre feet with MWD. Of this amount, 1000.0 acre feet was used for replenishment by Watermaster, and 1309.0 acre feet was placed in the mini conjunctive use account.
- (3) Fontana Union Water District (FUWC) purchased additional 5100.0 acre feet to offset their FY 92-93 overproduction. In addition, FUWC leased 10399.108 acre feet to Cucamonga County Water District. This amount included FUWC's 4399.412 acre feet agricultural pool transfer entitlement for FY 92-93.
- (4) Jurupa Community Services District leased 1,600.000 acre feet from Santa Ana River Water Company, and purchased additional 5110.588 acre feet to offset their FY 92-93 overproduction.
- (5) Monte Vista Water District (MVWD) exchanged 288.6 acre feet with MWD for placement in the mini conjunctive use account.
- (6) The City of Norco purchased additional 3968.588 acre feet to offset their FY 92-93 overproduction.
The City of Norco's maximum export right under the 15%/85% formula is 1567.0 AF.
Net overproduction under the 15%/85% formula = 1567.0 - 201.545 - lease rights - Agri. Pool transfers.
All Norco production exceeding 1,567 acre feet falls under the 100% net formula.
- (7) The City of Ontario purchased additional 3457.0 acre feet to offset their FY 92-93 overproduction, and exchanged 1,110.8 acre feet with MWD for placement in the mini conjunctive use account.
- (8) The City of Pomona exchanged 1175.2 acre feet with MWD for placement in the mini conjunctive use account. In addition, City of Pomona exchanged 417.8 acre feet with MWD for replenishment by Watermaster.
- (9) The City of Chino Hills exchanged 188.8 acre feet with MWD for placement in the mini conjunctive use account.
- (10) The Santa Ana River Water Company leased 1,600.0 acre feet to the Jurupa Community Services District.
- (11) The Southern California Water Company exchanged 56.430 acre feet with Chino Basin Watermaster to satisfy its FY 92-93 Water Resource Study Special Assessment obligation.
- (12) The City of Upland exchanged 935.8 acre feet with MWD.
Of this amount, 558.2 acre feet was used for replenishment by Watermaster, and 377.6 acre feet was placed in the mini conjunctive use account.

1992/93 CHINO BASIN WATERMASTER
APPROPRIATIVE POOL STORAGE ACTIVITY

PRODUCER	LOCAL STORAGE ACTIVITY (Acre Feet)			
	Amount In Storage 07/01/92	Eligible for Storage From FY 92/93	Storage Transfer To/(From)	Amount In Storage 07/01/93
Chino Basin M.W.D.	0.000	0.000	0.000	0.000
City of Chino	1,075.327	0.000	0.000	1,075.327
Cerritos CWD	34,571.448	1,677.992	0.000	36,249.440
Fontana Union Co.	0.000	0.000	0.000	0.000
Fontana Water Company	0.000	0.000	0.000	0.000
Jurupa Community Svc	0.000	0.000	0.000	0.000
Marygold M/W Co.	2,941.455	1,143.319	0.000	4,084.774
Monte Vista WD	329.048	1,698.870	0.000	2,027.918
Monte Vista Irrigation Co.	1,917.733	907.178	0.000	2,824.911
M/W Co./Glen Avon Heights	108.204	0.000	0.000	108.204
City of Norco	0.000	0.000	0.000	0.000
City of Ontario	10,000.000	0.000	0.000	10,000.000
City of Pomona	47,178.718	9,526.214	0.000	56,704.932
San Antonio Water Co.	13,539.043	1,606.769	0.000	15,145.812
S. B. Co. (Prado Tiro)	0.000	0.000	0.000	0.000
City of Chino Hills	16,473.893	249.786	0.000	16,723.679
Santa Ana River Water Co.	271.977	0.000	0.000	271.977
Southern Cal. Water Co.	333.782	305.513	0.000	639.295
City of Upland	7,775.297	1,741.254	0.000	9,516.551
West End Consol. Water Co.	10,774.973	1,677.755	0.000	12,452.728
West San Bernardino CWD	2,543.777	1,140.645	0.000	3,684.422
Arrowhead MTN. Spring Water Co.	0.000	0.000	0.000	0.000
Los Serranos Country Club	0.000	0.000	0.000	0.000
Watermaster (1)	5,862.146	4,513.800	(608.200)	9,767.746
TOTALS	155,696.821	26,189.095	(608.200)	181,277.716

	CYCLIC STORAGE ACTIVITY (Acre Feet)			
	DELIVERIES	SALES	CHANGE IN STORAGE	STORAGE
June 30, 1992	--	--	--	20,206.6
July	642.7	0.0	642.7	20,849.3
August	1,020.3	0.0	1,020.3	21,869.6
September	13.9	0.0	13.9	21,883.5
October	0.0	(3,000.0)	(3,000.0)	18,883.5
November	0.0	0.0	0.0	18,883.5
December	0.0	(2,640.2)	(2,640.2)	16,243.3
January 1992	0.0	(4,595.2)	(4,595.2)	11,648.1
February	0.0	(3,821.3)	(3,821.3)	7,826.8
March	0.0	(3,720.0)	(3,720.0)	4,106.8
April	0.0	(4,106.8)	(4,106.8)	0.0
May	0.0	0.0	0.0	0.0
June	0.0	0.0	0.0	0.0
TOTAL	1,676.9	(21,883.5)	(20,206.6)	

Cyclic Storage Account as of June 30, 1993 — 0.0 Acre Feet.

(1). In 1992/93 due to greater than normal precipitation and extra effort by staff, "new water" was stored in the basin.
Refer to June 24, 1993 Advisory Meeting.

CHINO BASIN WATERMASTER
ASSESSMENTS 1992/93
SPREADING COSTS

LOCATION	Actuals 1991/92			Actuals 1992/93			Projected 1993/1994		
	Acre Feet	Cost	Average Cost/AF	Acre Feet	Cost	Average Cost/AF	Acre Feet	Cost	Average Cost/AF
A. UPPER BASINS	1,206.5			0.0			0.0		
1. MWD Temporary Use Fee		\$0	\$1.00		\$0.00	\$0.00		\$0	\$1.00
2. Basin Maintenance		0			\$0.00			0	
B. MONTCLAIR BASINS	2,583.0			5,534.4			626.0		
1. OCWD/OC-S9 Use Fee		5,166	2.00		\$11,069.00	2.00		\$1,252	\$2.00
2. Basin Repairs					\$2,100.00				
3. Meter Maintenance		11,506	0.00			0.00	0	0	0.00
C. ALL BASINS	3,789.5			5,534.4			626.0		
1. SBCFCD Monitoring	0	0	0.00		\$20,696.00	0.00	626.0	15,000	23.96
2. Cyclic Water Del Costs	9,541.0	0	0.00	9,541.0	\$0.00	0.00	0.0	0	0.00
D. EXCHANGE	5,387	0	0		\$0.00	0	6,315	0	0
1. 1992/93 Exchange				8,795				22,100	
E. Evaporation							20	4,077	208
TOTAL COSTS	18,717.5	\$16,672	\$0.89	23,870.2	\$33,865.00	\$1.42	6,941.0	\$38,352	\$5.53

	TOTALS	Cyclic Storage	Replenishment Water	TOTALS	Cyclic Storage	Replenishment Water	TOTALS	Cyclic Storage	Replenishment Water	Rates for Acre Foot
COST ALLOCATIONS										
Costs										
Spreading Costs	\$17,101	\$0	\$17,101	\$33,865	\$0	\$33,865	\$38,352	\$0	\$38,352	\$5.53 (See Note 1)
Water Purchases			9,416,922			7,385,058			1,333,861	\$208.00
Replenishment Assessments			(5,275,184)			(7,328,467)			(1,580,485)	\$210.69
Interest Revenue			0			0			0	
JULY 1 Replenishment Balance			(4,505,859)			(347,020)			(256,564)	
JUNE 30 Replenishment Balance			(\$347,020)			(\$256,564)			(\$464,835)	

CHINO BASIN WATERMASTER

1993/1994 REPLENISHMENT ASSESSMENTS

WATER REPLENISHMENT OBLIGATIONS FOR PRODUCTION IN EXCESS OF SAFE YIELD:

Appropriative Pool Replenishment Obligation
 Non-Agricultural Pool Replenishment Obligation

7,501.256
 0.200

COST OF REPLENISHMENT WATER PER ACRE FOOT:

Metropolitan Water District Replenishment Water Rate (1)
 Projected Water Spreading Cost

\$205.16
 5.53

TOTAL ACRE FEET TO BE REPLENISHED

7,501.456

\$210.69

APPROPRIATIVE POOL
 15%/85% GROUP ASSESSMENTS

TOTAL	Gross		100% GROSS ASSESSMENTS
	15%	Net 85%	

TOTAL
 REPLENISHMENT
 ASSESSMENTS

Non-Agricultural Pool Gross Production
 Total Appropriative Pool Production in Acre Feet
 Acre Feet Produced in Excess of Safe Yield
 Less Production by 100% Net Producers
 City of Pomona
 Marygold Mutual Water Company
 City of Norco Exceeding Export Right
 Fyrite Canyon Group
 Los Serrano

			0.200
	100,024.030		
		7,239.742	
	10,329.400		
	16.800		
	0.114		0.114
	23.100		23.100
	238.300		238.300

15%/85% Gross Production
 Less Prepaid Gross Assessments

	89,416.316	7,239.742	261.714
	0.000	0.000	0.000

Acre Feet to be Assessed

	89,416.316	7,239.742	261.714
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7,501.456

REPLENISHMENT ASSESSMENTS:

7,239.742 @ \$210.69 per Acre Foot
 Less Prepaid Gross Assessments

\$1,525,344.03	\$228,801.60	\$1,296,542.43	\$55,140.58
0.00	0.00		

Total Assessments

<u>\$1,525,344.03</u>	<u>228,801.60</u>	<u>1,296,542.43</u>	<u>55,140.58</u>
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\$1,580,484.61

ASSESSMENTS PER ACRE FOOT

\$2.55884	\$179.0868	\$210.6904
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(1) Additional 560.558 acre feet of water was purchased from MWD in 1992/93 at total cost to Watermaster of \$170.00 per acre foot. MWD replenishment rate for 1993/94 is \$208 per acre foot.

CHINO BASIN WATERMASTER
 APPROPRIATIVE POOL
 DISTRIBUTION OF INTEREST TO POOL MEMBERS

PRODUCER	1992/93	1992/93	Interest	Interest &	
	Paid Assessments	Assessments Adjustment	Earned on Assessments	Adjustment Earned	
Chino Basin Mun. Water District	\$523.39	\$0.50	\$8.29	\$8.79	
City of Chino	\$144,946.88	\$1,301.14	2,296.77	\$3,597.91	
Cucamonga County Water District	\$127,439.45	\$0.00	2,019.36	\$2,019.36	
Fontana Union Water Co.	\$989,207.17	\$0.00	15,674.60	\$15,674.60	
Fontana Water Co.	\$123,339.45	\$427.32	1,954.39	\$2,381.71	
Jurupa Community Services	\$845,041.81	\$1,647.36	13,390.21	\$15,037.57	
Marygold Mutual Water Co.	\$3,054.80	\$0.00	48.41	\$48.41	
Monte Vista Water District	\$94,073.97	\$1,150.94	1,490.66	\$2,641.60	
Monte Vista Irrigation Co.	\$5,553.06	\$42.32	87.99	\$130.31	
Mutual Water Co. of Glen A. Heights	\$9,848.15	\$123.90	156.05	\$279.95	
City of Norco	\$305,347.64	\$295.55	4,838.42	\$5,133.97	
City of Ontario	\$1,559,128.10	\$4,297.18	24,705.36	\$29,002.54	
City of Pomona	\$81,983.03	\$0.00	1,299.07	\$1,299.07	
San Antonio Water Co.	\$15,355.60	\$138.73	243.32	\$382.05	
San Bernardino County (Prado-Tiro)	\$41.65	\$0.00	0.66	\$0.66	
City of Chino Hills	\$38,097.71	\$466.86	603.68	\$1,070.54	
Santa Ana River Water Co.	\$9,966.30	\$68.93	157.92	\$226.85	
Southern California Water Co.	\$7,181.56	\$86.15	113.80	\$199.95	
City of Upland	\$38,237.67	\$415.50	605.90	\$1,021.40	
West End Consolidated Water Co.	\$4,063.79	\$0.00	64.39	\$64.39	
West San Bernardino County Water Dist.	\$2,764.34	\$0.00	43.80	\$43.80	
Arrowhead MTN. Spring Water Co.	\$5.00	\$0.00	0.08	\$0.08	
Los Serranos Country Club	\$31,418.94	\$0.00	497.85	\$497.85	
Pyrite Canyon Group	\$0.00	\$0.00	0.00	\$0.00	
Metro.W.D. So.Ca.	\$0.00	\$0.00	0.00	\$0.00	
Assessments Paid/Interest Earned	\$4,436,619.46	\$10,462.38	\$70,300.98	\$80,763.36	
					Pool Interest to be allocated: Total Interest Earned Plus SB222 Portion
					Interest Earned on Assm'ts
					<u>\$70,301.00</u>
					Pool funds available for distribution per Audit:
					<u>\$70,301.00</u>

CHINO BASIN WATERMASTER
1993/1994 APPROPRIATIVE POOL ASSESSMENTS

Rate per Acre Foot----->	ADMINISTRATIVE ASSESSMENTS				REPLENISHMENT ASSESSMENTS						
	Gross Administration		Agric.Pool	15% Gross Assessments		85% Net Assessments		100% Net Assessments		1992/93	Total
	Acre Feet	Assessed @	Water Transfr	Acre Feet	Assessment	Acre Feet	Assessment	Acre Feet	Assessment	Interest	1993/1994
Amt	\$2.51	\$12.37	Amt	\$2.56	Amt	\$179.09	Amt	\$210.69	Credits	Assessments	
Chino Basin Mun Water Dist.	3.500	\$8.80	\$0.00	3.500	\$8.96	3.500	\$626.80		\$0.00	(\$8.79)	\$635.77
City of Chino	7,642.000	19,203.58	36,738.64	7,642.000	\$19,554.66	0.000	\$0.00		\$0.00	(\$3,597.91)	\$71,898.97
Cucamonga Co. Water Dist.(1)	7,838.000	19,696.11	30,786.80	15,656.800	40,063.25	0.000	\$0.00		\$0.00	(\$2,019.36)	\$88,526.80
Fontana Union Water Co.	7,664.500	19,260.12	54,410.17	7,664.500	19,612.23	2,564.500	\$459,268.10		\$0.00	(\$15,674.60)	\$536,876.02
Fontana Water Co.	2,676.900	6,726.78	0.00	2,676.900	6,849.76	2,676.900	\$479,397.45		\$0.00	(\$2,381.71)	\$490,592.28
Jurupa Community Services	11,509.500	28,922.22	13,551.17	11,509.500	29,450.97	1,978.542	\$354,330.72		\$0.00	(\$15,037.57)	\$411,217.51
Marygold Mutual Water Co.	16.800	42.22	5,574.08	0.000	0.00	0.000	\$0.00		\$0.00	(\$48.41)	\$5,567.89
Monte Vista Water District	6,189.300	15,553.09	41,032.20	6,189.300	15,837.43	0.000	\$0.00		\$0.00	(\$2,641.60)	\$69,781.12
Monte Vista Irrigation Co.	290.900	731.00	5,756.46	290.900	744.37	0.000	\$0.00		\$0.00	(\$130.31)	\$7,101.52
M/W Co./Glen Avon Heights	807.300	2,028.66	3,980.55	807.300	2,065.75	0.000	\$0.00		\$0.00	(\$279.95)	\$7,795.01
City of Norco	4,325.500	\$10,869.55	1,714.32	4,325.386	11,067.97	0.000	\$0.00	0.114	\$23.98	(\$5,133.97)	\$18,541.85
City of Ontario	23,801.200	59,810.04	99,334.61	23,801.200	60,903.46	0.000	\$0.00		\$0.00	(\$29,002.54)	\$191,045.57
City of Pomona(2)	9,911.600	24,906.86	95,401.21	0.000	0.00	0.000	\$0.00		\$0.00	(\$1,299.07)	\$119,009.00
San Antonio Water Co.	1,060.900	2,665.94	12,817.47	1,060.900	2,714.67	0.000	\$0.00		\$0.00	(\$382.05)	\$17,816.03
S.B. Co. - Prado Tiro	0.200	5.00	0.00	0.200	0.00	0.200	\$35.82		\$0.00	(\$0.66)	\$40.16
City of Chino Hills	3,488.100	8,765.25	17,959.60	3,488.100	8,925.49	0.000	\$0.00		\$0.00	(\$1,070.54)	\$34,579.80
Santa Ana River Water Co.	552.400	1,388.13	11,069.39	552.400	1,413.50	0.000	\$0.00		\$0.00	(\$226.85)	\$13,644.17
Southern Calif. Water Co.	422.930	1,062.78	3,499.98	422.930	1,082.21	0.000	\$0.00		\$0.00	(\$199.95)	\$5,445.02
City of Upland(3)	2,750.200	6,910.98	24,262.31	3,308.400	8,465.67	0.000	\$0.00		\$0.00	(\$1,021.40)	\$38,617.56
West End Consol. Water Co.	0.000	5.00	8,061.19	0.000	0.00	0.000	\$0.00		\$0.00	(\$64.39)	\$8,001.80
West San Bernardino CWD	0.000	5.00	5,480.50	0.000	0.00	0.000	\$0.00		\$0.00	(\$43.80)	\$5,441.70
Arrowhead MTN. Spring Water Co.	16.100	40.46	0.00	16.100	41.20	16.100	\$2,883.30		\$0.00	(\$0.08)	\$2,964.88
Los Serranos Country Club	238.300	598.82	0.00	0.000	0.00	0.000	\$0.00	238.300	\$50,207.52	(\$497.85)	\$50,308.49
Pyrite Canyon Group	23.100	58.05	0.00	0.000	0.00	0.000	\$0.00	23.100	\$4,866.95	\$0.00	\$4,925.00
Metro.W.D. So.Ca.	0.000	0.00	0.00	0.000	0.00	0.000	\$0.00		\$0.00	\$0.00	\$0.00
Total Acre Feet	91,229.230			89,416.316		7,239.742		261.514			
Total Dollars		\$229,264.44	\$471,430.65		\$228,801.55		\$1,296,542.19		\$55,098.45	(\$80,763.36)	\$2,200,373.92

1992/93 CHINO BASIN WATERMASTER
OVERLYING (NON-AGRICULTURAL) POOL PRODUCTION

PRODUCER	Carry-Over From 1991/92	Share of Operating Safe Yield	Storage Transfer	1992/93 Production & Exchange	Net Over Production	Carry-Over To 1993/1994	Eligible for Local Storage	Local Storage and New Storage Acc'ts 7/01/92	Storage Transfer	Local Storage 7/01/93
Ameron Steel	97.858	97.858	0.000	3.400	0.000	97.858	94.458	606.480	0.000	700.938 (1)
Conrock	317.844	317.844	0.000	0.000	0.000	317.844	317.844	4,449.816	0.000	4,767.660 (1)
Kaiser Resources Inc.	2,930.274	2,930.274	0.000	1,995.800	0.000	2,930.274	934.474	19,527.662	0.000	20,462.136 (1)
Quaker Chemical Co.	0.000	0.000	0.000	0.200	0.200	0.000	0.000	0.000	0.000	0.000
San Bernardino, County of	91.176	133.870	0.000	97.900	0.000	127.146	0.000	116.554	0.000	116.554
Southern Calif Edison Co.	0.000	982.499	1138.601	2,121.100	0.000	0.000	0.000	1,318.787	(1,138.601)	180.186 (1)
Southern Service Company	0.011	18.789	5.900	24.700	0.000	0.000	0.000	7.624	(5.900)	1.724
Space Center-Mira Loma	104.121	104.121	0.000	83.500	0.000	104.121	20.621	250.294	0.000	270.915 (1)
Sunkist	1,873.402	1,873.402	0.000	785.600	0.000	1,873.402	1,087.802	6,507.325	0.000	7,595.127 (1)
Swan Lake	464.240	464.240	0.000	352.400	0.000	464.240	111.840	733.100	0.000	844.940
Union Carbide Corporation	427.446	427.446	0.000	0.000	0.000	427.446	427.446	3,915.552	0.000	4,342.998 (1)
CSI	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
West Venture Development	15.657	15.657	0.000	0.000	0.000	15.657	15.657	0.000	0.000	0.000
TOTALS	6,322.029	7,366.000	1,144.501	5,464.600	0.200	6,357.988	3,010.142	37,433.194	(1,144.501)	39,283.178

(1) Producers with two local storage agreements.

1993/1994

CHINO BASIN WATERMASTER
OVERLYING (NON-AGRICULTURAL) POOL ASSESSMENTS

PRODUCER	GROSS ADMINISTRATIVE ASSESSMENTS		NET REPLENISHMENT ASSESSMENTS		Total 1993/1994 Assessment
	1992/93 Production	Assessment Per Acre Foot \$6.67	Acre Feet Exceeding Safe Yield	Assessment Per Acre Foot \$210.69	
Ameron Steel	3.400	22.69	0.000	\$0.00	\$22.69
Conrock	0.000	5.00	0.000	\$0.00	5.00
Kaiser Steel Corporation	1,995.800	13,316.78	0.000	\$0.00	13,316.78
Quaker Chemical Co.	0.200	5.00	0.200	\$42.14	47.14
San Bernardino, County of	97.900	653.23	0.000	\$0.00	653.23
Southern California Edison Co.	2,121.100	14,152.83	0.000	\$0.00	14,152.83
Southern Service Company	24.700	164.81	0.000	\$0.00	164.81
Space Center-Mira Loma	83.500	557.15	0.000	\$0.00	557.15
Sunkist	785.600	5,241.84	0.000	\$0.00	5,241.84
Swan Lake	352.400	2,351.35	0.000	\$0.00	2,351.35
Union Carbide Corporation	0.000	5.00	0.000	\$0.00	5.00
CSI	3.600	5.00	0.000	\$0.00	5.00
West Venture Development	0.000	0.00	0.000	\$0.00	0.00
TOTALS	<u>5,464.600</u>	<u>\$36,480.68</u>	<u>0.200</u>	<u>\$42.14</u>	<u>\$36,522.82</u>

RESOLUTION 93-10-3

A RESOLUTION OF THE CHINO BASIN WATERMASTER
LEVYING REPLENISHMENT AND ADMINISTRATIVE
ASSESSMENTS FOR FISCAL YEAR 1993-1994

WHEREAS, the Chino Basin Watermaster was appointed on January 27, 1978, under Case No. 51010 (formerly Case No. 164327) entitled Chino Basin Municipal Water District v. City of Chino, et al., with powers to levy and collect administrative and replenishment assessments necessary to maintain water levels and to cover the cost of administration of the Chino Basin Groundwater Basin Management Plan; and

WHEREAS, the Chino Basin Watermaster has approved an administrative budget as recommended by the Watermaster Advisory Committee for Fiscal Year 1993/94 in the amount of \$991,523.00 to carry out the necessary functions contained in the Judgment; and

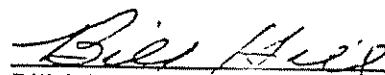
WHEREAS, the parties named in this Judgment have pumped 7,501.456 acre feet of water in excess of the operating safe yield which is required to be replaced with imported water at the expense of the parties in accordance with the assessment formulas for each of the three pools.

NOW, THEREFORE, BE IT RESOLVED that the Chino Basin Watermaster levies the respective assessments for each pool as recommended by the Watermaster Advisory Committee as shown on Exhibit "A" attached hereto.

BE IT FURTHER RESOLVED, that each party will have thirty (30) days to remit payment for assessments due from date of notice. After this date, interest will accrue as provided for in Section 55(c) of the Judgment.

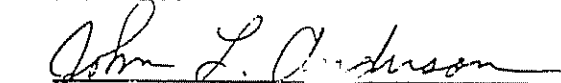
BE IT FURTHER RESOLVED, that upon adoption of Resolution 93-10-3, Resolution 93-1, is rescinded in its entirety.

THE FOREGOING RESOLUTION was approved and signed by me this 6th day of October, 1993.



Bill Hill, Chairman of
the Chino Basin Watermaster

ATTEST:



John L. Anderson, Secretary
of the Chino Basin Watermaster

EXHIBIT "A"
RESOLUTION 93-10-3

SUMMARY
OF
ASSESSMENTS PER ACRE FOOT
FISCAL YEAR 1993-1994
PRODUCTION YEAR 1992-1993

1.	OVERLYING (NON-AGRICULTURAL) POOL	
a.	1993-1994 Administrative Budget	\$6.6724/AF/Production \$5.00 minimum
b.	Replenishment	\$210.69
2.	APPROPRIATIVE POOL	
a.	Administration	
	1. 1993-1994 Administrative Budget	\$2.5129/AF/Production
	2. 1991-1992 Water Transfers	\$12.36760/AF Transferred
b.	Net Replenishment	
	MWD	\$210.69
c.	15/85	
	Gross	\$2.5584
	Net	\$179.0868

NOTE: All replenishment assessments include \$5.53 per acre foot spreading cost