

CHINO BASIN WATERMASTER

1996/97 ADMINISTRATIVE AND REPLENISHMENT 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)	
1994/95 Production in Acre Feet & Exchanges	156,989,300	97,640,700	62.196%	55,021,700	35.048%	4,326,900	2.756%	N/A
1995/96 Production & MWD Exchange in Acre Feet	156,836,112	107,773,694	68.717%	43,638,570	27.824%	5,423,848	3.458%	N/A
ADMINISTRATIVE BUDGET								
GENERAL & ADMINISTRATION								
Watermaster Admin./Joint Watermaster-Advisory Comm.(1)	\$719,929	\$494,714		\$200,312		\$24,896		
Pool Administration	104,249	46,972		49,000		8,277		
TOTAL GENERAL & ADMINISTRATION	\$824,178	\$541,686	\$5.0261	249,312	\$5.7131	\$33,173	\$6.1161	
SPECIAL PROJECTS								
		Project Numbers						
Meter Testing Program - Admin (1)	24,384	#6700	16,756	6,785		\$843		
Meter Testing Program - Pool Specific	94,156	#8370, #8470, #8570	14,890	74,358		4,908		
Monitoring - Admin. (1)	23,083	#6800	15,862	6,423		798		
Monitoring - Pool Specific	77,219	#8380, #8480, #8580	4,638	71,173		1,408		
TDS/Nitrogen - Admin (1)	3,079	#6600	2,116	857		106		
TDS/Nitrogen - Pool Specific	11,579	#8360, #8460, #8560	7,897	2,466		1,216		
TOTAL SPECIAL PROJECTS	233,500		62,159	162,062	3.7137	9,279	1.7108	0
TOTAL ADMINISTRATIVE BUDGET	1,057,678		603,845	411,374	9.4268	42,452	7.8269	0
Add: 33% Operating Reserve	349,031		199,269	135,753	3.1109	14,009	2.5829	0
SUB-TOTAL	1,406,709		803,114	547,127	12.5377	56,461	10.4098	0
Project Budget Carryover from 95/96:								
Meter Installation & Repair - Pool Specific	45,715	#9400	0	45,715	1.0476	0		
Monitoring-Pool Specific	11,825	#8460	0	11,825	0.2710	0		
Total 95/96 Carryover Projects	57,540		0	57,540	1.3186	0	0.0000	0
TOTAL 96/97 BUDGET AND 95/96 CARRYOVER	1,464,249		803,114	604,667	13.8563	56,461	10.4098	0
Less: 95/96 Interest Revenue on SB222 Funds (2) and Pool Reserves	(65,452)		(63,594)	0	0.0000	(1,858)	(0.3426)	
CASH DEMAND for Fiscal Year 1996/1997	\$1,398,797		739,520	604,667	13.8563	54,603	10.0672	0
ESTIMATED Funds on Hand for Admin. Assts 7/1/96 (3)			(342,230)	(57,540)	(1.3186)	(13,672)	(2.5207)	
Cash deficit (excess) at end of Fiscal Year 1995/1996			\$397,290	\$3.6863	\$547,127	\$12.5377	\$40,931	\$7.5465
								\$0
RECOMMENDED 1996/1997 ASSESSMENTS:								
General Administration Assessments			Per Acre Foot	\$3.6863	\$0.0000	Per Producer	\$7.5465	
Minimum Assessments			Per Producer	5.0000	0.0000		5.0000	
Water Reallocation Costs (Revenues) (4)			Per Acre Foot		\$19.69620			

* See notes (1) thru (4) on Page 2.

CHINO BASIN WATERMASTER
 APPROPRIATIVE POOL
 1995/96 REALLOCATION OF UNPRODUCED
 AGRICULTURAL POOL SAFE YIELD

ACRE FEET TO BE REALLOCATED (A)

1994/95 Agric. Pool underproduction 27,778.300

Appropriative Pool Party	Appropriative Right (Acre Feet)	Initial Operating Safe Yield (Acre Feet)	Percents of Operating Safe Yield (Percentages)	Agricultural Pool Water Reallocation					1995/96 Operating Safe Yield (Acre Feet)
				Land Use Conversions First (Acre Feet)	Land Use Conversions Remaining (Acre Feet)	Balance Available (Acre Feet)	Total Reallocated (Acre Feet)	Assessments @ per Acre Foot \$19.69620 (See Note 4)	
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%	1,466.335	430.757	1,181.994	3,079.086	60,646.29	7,112.943
Cucamonga Co. Water Dist.	5,199.000	3,619.454	6.601%	598.400	386.504	1,060.567	2,045.471	40,288.01	5,664.925
Fontana Union Water Co.	9,188.300	6,396.736	11.666%		683.077	1,874.362	2,557.439	50,371.83	8,954.175
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%	2,506.500	170.124	466.821	3,143.445	61,913.92	4,736.589
Marygold Mutual Water Co.	941.300	655.317	1.195%		69.978	192.020	261.998	5,160.37	917.315
Monte Vista Water Dist.	5,958.700	4,823.954	8.797%		515.127	1,413.507	1,928.634	37,986.76	6,752.588
Monte Vista Irrigation Co.	972.100	676.759	1.234%		72.268	198.302	270.570	5,329.20	947.329
M/W Co./Glen Avon Heights	672.200	467.974	0.853%		49.973	137.125	187.098	3,685.12	655.072
City of Norco	289.500	201.545	0.368%		21.522	59.057	80.579	1,587.10	282.124
City of Ontario	16,337.400	11,373.816	20.742%	753.946	1,214.556	3,332.738	5,301.240	104,414.28	16,675.056
City of Pomona	16,110.500	11,215.852	20.454%		1,197.688	3,286.451	4,484.139	88,320.50	15,699.991
San Antonio Water Co.	2,164.500	1,506.888	2.748%		160.913	441.546	602.459	11,866.15	2,109.347
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%	530.283	225.469	618.685	1,374.437	27,071.19	3,485.859
Santa Ana River Water Co.	1,869.300	1,301.374	2.373%		138.968	381.326	520.294	10,247.81	1,821.668
Southern California Water Co.	697.900	411.476	0.750%		43.940	120.570	164.510	3,240.22	575.986
City of Upland	4,097.200	2,852.401	5.202%		304.594	835.807	1,140.401	22,461.57	3,992.802
West End Consol. Water Co.	1,361.300	947.714	1.728%		101.202	277.698	378.900	7,462.89	1,326.614
West San Bernardino CWD	925.500	644.317	1.175%		68.804	188.796	257.600	5,073.74	901.917
TOTALS	78,870.700	54,834.000	100.000%	5,855.464	5,855.464	16,067.372	27,778.300	547,126.950	82,612.300

27,778.300

(A) Judgment Paragraph 44, pg 25; Paragraph 46, pg 26; Exhibit H, Paragraph 10, pg 73.

Page 1 Footnotes:

(1) Total Costs have been allocated to Pools by actual 95/96 production percentages.

(2) SB222 Interest Allocation based on total SB222 assessments paid. Ag Pool portion is transferred to the App. Pool.

(3) Cash on Hand for App. Pool is June 30, 1996 Working Capital less interest revenue and less funds shown as Cash in Hand for the Ag Pool for carryover. Cash on Hand for Agricultural Pool is the balance of funds assessed in 95/96 for Special Projects carried over to 96/97. Cash on Hand for Non-Ag. Pool is June 30, 1996 Working Capital.

(4) Appropriative Pool members have agreed to assume the Ag Pool's 1996/97 administrative assessments in exchange for unpumped Ag water reallocated to the Appropriative Pool following the 1995/96 production year. (Per Minute action by the Appropriative Pool at their meeting of June 7, 1988) Costs have been allocated to each Appropriative Pool member based on its share of Initial Operating Safe Yield

Land Use Conversion Summary

Producer	Acres		Prior AF Converted	Total AF Converted
	Converted	Acre-feet		
Chino	977.000	1,270.100	196.235	1,466.335
Chino Hills	407.910	530.283		530.283
Cucamonga Coun	460.280	598.400		598.400
Jurupa CSD	1,928.070	2,506.500		2,506.500
Ontario	418.882	544.546	209.400	753.946
Totals	4,192.142	5,449.829	405.635	5,855.464

1996/1997 ASSESSMENTS
CHINO BASIN WATERMASTER
1995/96 APPROPRIATIVE POOL ACTIVITY

PRODUCER	Notes	Transfer and/or Leased Rights			Total Transfer/ Leased	Exchanges			Total Exchange
		Prepurchased frm Stor/MWD	Supplemental Water	Lease/Assgn Rts To/(From)		MWD Cyclic/ Cooperative(1)	Special Assessment	Replenishment	
Chino Basin M.W.D.		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
City of Chino		1,048.000	0.000	0.000	1,048.000	0.000	0.000	0.000	0.000
Cucamonga CWD	2	0.000	0.000	3,335.788	3,335.788	75.300	0.000	0.000	75.300
Fontana Union Co.		0.000	0.000	(6,396.736)	(6,396.736)	0.000	0.000	0.000	0.000
Fontana Water Company	1	3,000.000	0.000	3,662.970	6,662.970	0.000	0.000	0.000	0.000
Jurupa Community Svc		2,582.400	0.000	2,800.000	5,382.400	0.000	0.000	0.000	0.000
Marygold M/W Co.		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Monte Vista WD		0.000	0.000	0.000	0.000	2,807.300	0.000	0.000	2,807.300
Monte Vista Irrigation Co.		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
M/W Co./Glen Avon Heights		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
City of Norco		653.430	0.000	0.000	653.430	0.000	0.000	0.000	0.000
City of Ontario		2,000.000	0.000	0.000	2,000.000	1,512.700	0.000	0.000	1,512.700
City of Pomona		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
San Antonio Water Co.		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
S. B. Co. (Prado Tiro)		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
City of Chino Hills		0.000	0.000	0.000	0.000	284.900	0.000	0.000	284.900
Santa Ana River Water Co.		0.000	0.000	(1,800.000)	(1,800.000)	0.000	0.000	0.000	0.000
Southern Cal. Water Co.		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
City of Upland		0.000	0.000	0.000	0.000	1,487.000	0.000	0.000	1,487.000
West End Consol. Water Co.		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
West San Bernardino CWD		0.000	0.000	(1,000.000)	(1,000.000)	0.000	0.000	0.000	0.000
Arrowhead MTN. Spring Water Co.		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Los Serranos Country Club		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pyrite Canyon Group		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Metro.W.D. So.Ca.		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOTALS		9,283.830	0.000	602.022	9,885.852	6,167.200	0.000	0.000	6,167.200

(1) FWC received 3662.97 af retroactively as an assignment for service in prior years from Praxair to offset FY 95/96 production.

(2) CCWD leased 6,396.736 af from FUWC and leased 3,060.948 af to Watermater to offset the FY 94/95 replenishment obligation for a net leased amount of 3,335.788 af.

	Summary of MWD Exchanges		
	Co-Op. Storage	Cyclic	Total
Chino Hills	0.0	284.9	284.9
Cucamonga Co	0.0	75.3	75.3
Monte Vista W	1,110.0	1,697.3	2,807.3
Ontario	1,501.9	10.8	1,512.7
Upland	0.0	1,487.0	1,487.0

CHINO BASIN WATERMASTER
1995/96 APPROPRIATIVE POOL PRODUCTION

PRODUCER	NOTES*	Carry-Over	Initial Share of Safe Yield	Storage	Agricultural Pool Reallocation	1995/96 Production	MWD Exchanges	Net Over-Production		1995/96 Total Under- Produced	Under Production Balances	
		From 1994/95 Production		Transfer or Leased Rights To/(From)				15%/85%	100%		Carry-Over To 1996/1997 Production	Eligible for Local Storage Agreements
Chino Basin M.W.D.		0.000	0.000	0.000	0.000	3.424	0.000	3.424		0.000	0.000	0.000
City of Chino	5,6	1,904.477	4,033.857	1,048.000	3,079.086	9,373.370	0.000	0.000		692.050	692.050	0.000
Cucamonga CWD	1,2,8	3,619.454	3,619.454	3,335.788	4,602.910	7,160.170	75.300	0.000		7,942.136	3,619.454	4,322.682
Fontana Union Water Co.	2,8	0.000	6,396.736	(6,396.736)	0.000	0.000	0.000	0.000		0.000	0.000	0.000
Fontana Water Company	3,8,14	0.000	0.000	6,662.970	0.000	6,530.300	0.000	0.000		132.670	0.000	132.670
Jurupa Community Svc	4,6,9,10	1,593.144	1,593.144	5,382.400	3,143.445	11,696.570	0.000	0.000		15.563	15.563	0.000
Marygold M/W Co.	14	655.317	655.317	0.000	261.998	0.000	0.000	0.000	0.000	1,572.632	655.317	917.315
Monte Vista WD	15	4,823.954	4,823.954	0.000	1,928.634	6,128.110	2,807.300	0.000		2,641.132	2,641.132	0.000
Monte Vista Irrigation Co.	5	676.759	676.759	0.000	270.570	249.330	0.000	0.000		1,374.758	676.759	697.999
M/W Co./Glen Avon Heights		294.735	467.974	0.000	187.098	938.550	0.000	0.000		11.257	11.257	0.000
City of Norco	13	201.545	201.545	653.430	80.579	2,138.740	0.000	1,001.641	(0.00)	0.000	0.000	0.000
City of Ontario	6,11	4,001.136	11,373.816	2,000.000	5,301.240	32,908.870	1,512.700	11,745.378		0.000	0.000	0.000
City of Pomona	7	11,215.852	11,215.852	0.000	4,484.139	16,516.920	0.000	0.000	0.000	10,398.923	10,398.923	0.000
San Antonio Water Co.	10	1,506.888	1,506.888	0.000	602.459	0.000	0.000	0.000		3,616.235	1,506.888	2,109.347
S. B. Co. (Olympic)		0.000	0.000	0.000	0.000	15.480	0.000	15.480		0.000	0.000	0.000
City of Chino Hills		2,111.422	2,111.422	0.000	1,374.437	4,058.940	284.900	0.000		1,253.441	1,253.441	0.000
Santa Ana River Water Co.	9	1,068.553	1,301.374	(1,800.000)	520.294	961.790	0.000	0.000		128.431	128.431	0.000
Southern Cal. Water Co.	3	411.476	411.476	0.000	164.510	305.710	0.000	0.000		681.752	411.476	270.276
City of Upland	6	2,852.401	2,852.401	0.000	1,140.401	2,489.610	1,487.000	0.000		2,868.593	2,852.401	16.192
West End Consol. Water Co.		947.714	947.714	0.000	378.900	0.000	0.000	0.000		2,274.328	947.714	1,326.614
West San Bernardino CWD	4	644.317	644.317	(1,000.000)	257.600	0.080	0.000	0.000		546.154	546.154	0.000
Arrowhead MTN. Spring Water Co.		0.000	0.000	0.000	0.000	24.730	0.000	0.000	24.730	0.000	0.000	0.000
Los Serranos Country Club		0.000	0.000	0.000	0.000	45.100	0.000	0.000	45.100	0.000	0.000	0.000
Pyrite Canyon Group		0.000	0.000	0.000	0.000	60.300	0.000	0.000	60.300	0.000	0.000	0.000
Metro.W.D. So. CA.	12	0.000	0.000	0.400	0.000	0.400	0.000	0.000	0.000	0.000	0.000	0.000
TOTALS		38,529.144	54,834.000	9,886.252	27,778.300	101,606.494	6,167.200	12,765.923	130.130	36,150.055	26,356.960	9,793.095

* See Notes on next page.

101,606.494
 43,638.570
 5,423.878

 150,668.912

CHINO BASIN WATERMASTER
1995/96 APPROPRIATIVE POOL PRODUCTION NOTES

* Page 4 Footnotes:

- (1) CCWD leased 3060.948 af to Watermaster, to satisfy the FY 95/96 replenishment obligation due to FY 94/95 production.
- (2) CCWD leased 8954.175af from FUWC, including 2557.439 from Ag water reallocation and 6,396.736 leased rights. *= 8976 "preproduction" shown in 1996 Audit report note 1)*
- (3) So. Calif. Water Co. sold 500 af to Fontana Water Co to offset FY 95/96 production.
- (4) West San Bernardino CWD transferred 1,000.00 af from local storage to Jurupa CSD to offset production in FY 95/96 .
- (5) Monte Vista Irrigation Co. transferred 500 af from storage to the City of Chino to offset FY 95/96 production.
- (6) City of Upland sold 5048 af from storage: 2500 to JCSD, 548 to Chino and 2000 to Ontario, all to offset FY 95/96 production *Upland exchanged 1487.0 to cyclic*
- (7) Pomona sold 2976.0 af of water in storage through Watermaster to SCE, to offset their FY 95/96 production.
- (8) Per agreement reached with CCWD, FUWC, and FWC, all of FUWC production is reported under FWC.
- (9) Santa Ana River Water Company leased 1,800.0 acre feet to the Jurupa CSD to offset FY 95/96 production.
- (10) San Antonio Water Co. sold 6000.0 af to Jurupa CSD's to be placed in storage.
- (11) Ontario exchanged 1501.9 af with MWD in July, August & September for placement in their cooperative storage account *and 10.8 for cyclic*
- (12) MWD extracted 0.4 af of the 4739.0 af it had remaining in its conjunctive use account, leaving a balance of 4738.6 af on June 30, 1996.
- (13) Norco transferred 393.170 af from storage and injected 260.26 af of Temescal basin water into the Chino Basin
Norco's maximum export right under the 15%/85% formula is 1567.0 af.
Net overproduction under the 15%/85% formula = $1567.0 - 201.545 - \text{lease rights} - \text{Ag. Pool transfers}(1567.0 - 201.545 - 0.0 - 80.579 = 1284.876)$.
However, total overproduction = $2138.740 - 201.545 - 201.545 - 653.430 - 80.579 = 1001.64$, which is all eligible under 85/15 because 475.72 af was injected and not leased.
All Norco production exceeding 1567 af falls under the 100% net formula.
- (14) Marygold Mutual sold 2500 af to FWC to offset FY 95/96 production.
- (15) MVWD exchanged 1110.0 af with MWD in July, August & September for placement in their cooperative storage account. *and 1697.3 with mwd for placement in cyclic
Lanning # - ML transferred or cal wrong JS
2/14/01*

CHINO BASIN WATERMASTER
1995/96 APPROPRIATIVE POOL STORAGE ACTIVITY

LOCAL STORAGE ACTIVITY
(Acre Feet)

CYCLIC STORAGE ACTIVITY
(Acre Feet)

PRODUCER	Notes	Amount In Storage From 1994/95	Eligible for Storage In 1995/96	Storage Transfer To/(From)	Amount In Storage YrEnd 1995/96
Chino Basin M.W.D.		0.000	0.000	0.000	0.000
City of Chino		2,775.327	0.000	0.000	2,775.327
Cucamonga CWD		34,262.100	4,322.682	0.000	38,584.782
Fontana Union Water Co.		0.000	0.000	0.000	0.000
Fontana Water Company		0.000	132.670	0.000	132.670
Jurupa Community Svc	1	6,866.749	0.000	6,000.000	12,866.749
Marygold M/W Co. †		3,264.691	917.315	(2,500.000)	1,682.006
Monte Vista WD	3	5,336.477	0.000	0.000	5,336.477
Monte Vista Irrigation Co. †		4,079.875	697.999	(500.000)	4,277.874
M/W Co./Glen Avon Heights		108.204	0.000	0.000	108.204
City of Norco		393.170	0.000	(393.170)	0.000
City of Ontario	4	10,000.000	0.000	0.000	10,000.000
City of Pomona		32,781.688	0.000	(2,976.000)	29,805.688
San Antonio Water Co. †		19,354.821	2,109.347	(6,000.000)	15,464.168
S. B. Co. (Prado Tiro)		0.000	0.000	0.000	0.000
City of Chino Hills		17,177.915	0.000	0.000	17,177.915
Santa Ana River Water Co.		271.977	0.000	0.000	271.977
Southern Cal. Water Co.		1,551.376	270.276	(500.000)	1,321.652
City of Upland		10,214.642	16.192	(5,048.000)	5,182.834
West End Consol. Water Co. †		15,631.579	1,326.614	0.000	16,958.193
West San Bernardino CWD		3,751.319	0.000	(1,000.000)	2,751.319
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	2	10,948.946	0.000	18,000.000	28,948.946
TOTALS		178,770.856	9,793.095	5,082.830	193,646.781

	Spreading Deliveries	Exchange Deliveries	Sales	Change in Storage	Total in Storage
June 30, 1995*	--	--	--	--	30,193.8
July	0.0	0.0	0.0	0.0	30,193.8
August	0.0	0.0	0.0	0.0	30,193.8
September	0.0	0.0	0.0	0.0	30,193.8
October	0.0	0.0	0.0	0.0	30,193.8
November	0.0	0.0	0.0	0.0	30,193.8
December	0.0	0.0	0.0	0.0	30,193.8
January 1996	0.0	0.0	0.0	0.0	30,193.8
February	0.0	532.0	0.0	532.0	30,725.8
March	0.0	1,475.4	0.0	1,475.4	32,201.2
April	0.0	1,547.9	0.0	1,547.9	33,749.1
May	0.0	0.0	0.0	0.0	33,749.1
June	0.0	0.0	0.0	0.0	33,749.1
TOTAL	0.0	3,555.3	0.0	3,555.3	

Cyclic Storage Account as of June 30, 1996 33,749.1 acre feet.

* The beginning balance was increased to remove the losses shown in last year's assessment package.

- (1) JCSD currently has 3170.8 af in a cooperative storage account with MWD that is not shown above.
- (2) Kaiser abandonment of 18,000 af approved Dec. 20, 1995 by S.B. County Superior Court.
- (3) MVWD currently has 1697.3 af in a ~~cooperative storage~~ ^{no cyclic} account with MWD that is not shown above.
- (4) Ontario currently has 1501.9 af in a cooperative storage account with MWD that is not shown above.

CHINO BASIN WATERMASTER

1996/1997 REPLENISHMENT ASSESSMENTS

WATER REPLENISHMENT OBLIGATIONS FOR PRODUCTION IN EXCESS OF SAFE YIELD:		COST OF REPLENISHMENT WATER PER ACRE FOOT:	
Appropriative Pool Replenishment Obligation	12,896.053	Metropolitan Water District Replenishment Water Rate (1)	\$229.00
Non-Agricultural Pool Replenishment Obligation	7.629	Projected Water Spreading Cost	4.15
TOTAL ACRE FEET TO BE REPLENISHED	<u>12,903.682</u>		<u>\$233.15</u>

	APPROPRIATIVE POOL 15%-85% GROUP ASSESSMENTS		100% GROSS ASSESSMENTS	TOTAL REPLENISHMENT ASSESSMENTS
	Gross 15%	Net 85%		
Non-Agricultural Pool Gross Production			7.629	
Total Appropriative Pool Production in Acre Feet	107,773.694			
Acre Feet Produced in Excess of Safe Yield		12,765.923		
Less Production by 100% Net Producers				
City of Pomona	16,516.920			
Marygold Mutual Water Company	0.000			
City of Norco Exceeding Export Right	(0.000)		(0.000)	
Pyrite Canyon Group	60.300		60.300	
Los Serranos	45.100		45.100	
Arrowhead	24.730		24.730	
Met. W.D. So. Ca.	0.400			
15%-85% Group Production	91,126.244	12,765.923		
Less Prepaid Gross Assessments	0.000	0.000		
Acre Feet to be Assessed	<u>91,126.244</u>	<u>12,765.923</u>	<u>137.759</u>	<u>12,903.682</u>
REPLENISHMENT ASSESSMENTS:				
15%-85% Group Assessments				
12,765.923 @ \$233.15 per Acre Foot	\$2,976,374.95	\$446,456.24	\$2,529,918.71	
Less Prepaid 15% Gross Assessments	0.00	0.00	0.00	
100% Gross Assessments				
137.759 @ \$233.15 per Acre Foot			\$32,118.51	
Total Assessments	<u>\$2,976,374.95</u>	<u>\$446,456.24</u>	<u>\$2,529,918.71</u>	<u>\$3,008,493.46</u>
ASSESSMENTS PER ACRE FOOT		\$4.89932	\$198.17750	\$233.15000

(1) MWD replenishment rate is \$229.00/af through 1/1/97.

CHINO BASIN WATERMASTER
APPROPRIATIVE POOL
ASSESSMENT ADJUSTMENTS TO POOL MEMBERS

PRODUCER	Notes	1995/96 Paid Assessments	1995/96 85/15 15% Credit	1995/96 85/15 Adjustment	1995/96 Interest Credit	Total Interest & Assessment Adjustment
Chino Basin Mun. Water District		\$724.91	\$0.00	\$14.11	(32.05)	(\$17.94)
City of Chino		118,199.29	0.00	38,620.25	(5,225.17)	33,395.08
Cucamonga County Water District		(163,496.97)	0.00	29,811.65	0.00	29,811.65
Fontana Union Water Co.		48,027.13	0.00	0.00	(2,123.11)	(2,123.11)
Fontana Water Co.		514,849.53	0.00	26,906.21	(22,759.68)	4,146.53
Jurupa Community Services	4	124,643.84	(2,830.44)	48,192.32	(5,510.07)	39,851.81
Marygold Mutual Water Co.	2	4,601.31	(85,875.00)	0.00	(203.41)	(86,078.41)
Monte Vista Water District		99,970.56	0.00	36,815.76	(4,419.35)	32,396.41
Monte Vista Irrigation Co.	1	6,720.99	(17,175.00)	1,027.29	(297.11)	(16,444.82)
Mutual Water Co. of Glen Avon Heights		9,532.37	0.00	3,867.02	(421.39)	3,445.63
City of Norco		(25,955.93)	0.00	8,812.06	0.00	8,812.06
City of Ontario		-222,275.57	0.00	141,824.09	(9,826.02)	131,998.07
City of Pomona		101,189.45	0.00	0.00	(4,473.23)	(4,473.23)
San Antonio Water Co.		10,870.31	0.00	0.00	(480.54)	(480.54)
San Bernardino County (Olympic +)		22.14	0.00	63.78	(0.98)	62.80
City of Chino Hills		46,342.66	0.00	17,897.53	(2,048.65)	15,848.88
Santa Ana River Water Co.	5	15,375.00	(61,830.00)	3,962.78	(679.67)	(58,546.89)
Southern California Water Co.		5,195.87	0.00	1,259.59	(229.69)	1,029.90
City of Upland	3	45,830.34	(173,398.80)	16,384.47	(2,026.00)	(159,040.33)
West End Consolidated Water Co.		6,620.19	0.00	0.00	(292.66)	(292.66)
West San Bernardino County Water Dist.	6	4,502.30	(34,350.00)	0.33	(199.03)	(34,548.70)
Arrowhead MTN. Spring Water Co.		8,687.42	0.00	0.00	(384.04)	(384.04)
Los Serranos Country Club		34,516.02	0.00	0.00	(1,525.83)	(1,525.83)
Pyrite Canyon Group		9,870.21	0.00	0.00	(436.33)	(436.33)
Metro. W.D. So. Ca.		5.00	0.00	0.00	0.00	0.00
Repl. Exchange Reimbursement				0.00	0.00	0.00
Assessments Paid/Interest Earned		<u>\$1,249,119.51</u>	<u>(\$375,459.24)</u>	<u>\$375,459.24</u>	<u>(\$63,594.01)</u>	<u>(\$63,594.01)</u>

Pool Interest to be allocated:
Total Interest Earned
Plus SB222 Portion \$63,594.00
Total interest adjustment \$63,594.00

Water activity adjustments:
Prepurchase adjustments 375,459.24
85/15 adjustment 0.00
Total activity adjustments \$375,459.24

11
1500
7500
5048
824
10,93015

- (1) MVICo sold 500 af to Chino to offset FY 95/96 production at \$229/af. Chino paid MVICo 85%, or \$97,325.00, and MVICo has a credit of \$17,175.00 due to cover 15% of the total cost of \$114,500.00.
- (2) Marygold Mutual sold 2500 af to FWC to offset FY 95/96 production at \$229/af. FWC paid Marygold Mutual 85% or \$486,625.00 and Marygold Mutual is due a credit for 15%, or \$85,875.00.
- (3) Upland sold 5048 af, 2000 to Ontario, 548 to Chino, and 2500 to JCSD to to offset FY 95/96 production at \$229/af. All paid 85% of full price and Upland is entitled to a 15% credit, which equals \$68,700.00 for Ontario, \$18,823.80 for Chino, and \$85,875.00 for JCSD.
- (4) JCSD purchased 82.4 af of replenishment water by direct spreading to offset FY 95/96 production. JCSD paid 100%, or \$18,869.90, and is due a 15% credit of \$2830.44.
- (5) SARWCo sold JCSD 1800 af to offset FY 95/96 production at \$229/af. JCSD paid SARWCo 85%, or \$350,370.00, and SARWCo is due 15%, or \$61,830.00.
- (6) WSBCo sold JCSD 1000 af to offset FY 95/96 production at \$229/af. JCSD paid 85%, or \$194,650.00, and WSBCo is due 15%, or \$34,350.00.

CHINO BASIN WATERMASTER
1996/1997 APPROPRIATIVE POOL ASSESSMENTS

Producer	Notes	ADMINISTRATIVE ASSESSMENTS			REPLENISHMENT ASSESSMENTS							
		Gross Administration		Agric.Pool	15% Gross Assessments		85% Net Assessments		100% Net Assessments		1995/96	Total
		Acre Feet	Assessed @	Water Realloc	Acre Feet	Assessment	Acre Feet	Assessment	Acre Feet	Assessment	Adjustment	1996/1997
Amt	\$3.6863	\$19.6962	Amt	\$4.89932	Amt	\$198.17750	Amt	\$233.15000	Credits/dues	Assessments		
Chino Basin Mun Water Dist.		3.424	\$12.62	\$0.00	3.424	\$16.78	3.424	\$678.56		\$0.00	(\$17.94)	\$690.02
City of Chino		9,373.370	34,553.05	60,646.29	9,373.370	45,923.14	0.000	0.00		0.00	33,395.08	174,517.56
Cucamonga Co. Water Dist.		7,235.470	26,672.11	40,288.01	7,235.470	35,448.88	0.000	0.00		0.00	29,811.65	132,220.65 ✓
Fontana Union Water Co.		0.000	5.00	50,371.83	0.000	0.00	0.000	0.00		0.00	(2,123.11)	48,253.72
Fontana Water Co.		6,530.300	24,072.64	0.00	6,530.300	31,994.03	0.000	0.00		0.00	4,146.53	60,213.20
Jurupa Community Services		11,696.570	43,117.07	61,913.92	11,696.570	57,305.24	0.000	0.00		0.00	39,851.81	202,188.04 *
Marygold Mutual Water Co.		0.000	5.00	5,160.37	0.000	0.00	0.000	0.00		0.00	(86,078.41)	(80,913.04) ✖
Monte Vista Water District		8,935.410	32,938.60	37,986.76	8,935.410	43,777.43	0.000	0.00		0.00	32,396.41	147,099.20
Monte Vista Irrigation Co.		249.330	919.11	5,329.20	249.330	1,221.55	0.000	0.00		0.00	(16,444.82)	(8,974.96) ✖
M/W Co./Glen Avon Heights		938.550	3,459.78	3,685.12	938.550	4,598.26	0.000	0.00		0.00	3,445.63	15,188.79
City of Norco		2,138.740	\$7,884.04	1,587.10	2,138.740	10,478.37	1,001.641	198,502.71	(0.000)	0.00	8,812.06	227,264.28 ✓
City of Ontario		34,421.570	126,888.23	104,414.28	34,421.570	168,642.29	11,745.378	2,327,669.65		0.00	131,998.07	2,859,612.52
City of Pomona		16,516.920	60,886.32	88,320.50	0.000	0.00	0.000	0.00		0.00	(4,473.23)	144,733.59
San Antonio Water Co.		0.000	5.00	11,866.15	0.000	0.00	0.000	0.00		0.00	(480.54)	11,390.61
S.B. Co. - Prado Tiro		15.480	57.06	0.00	15.480	75.84	15.480	3,067.79		0.00	62.80	3,263.49
City of Chino Hills		4,343.840	16,012.70	27,071.19	4,343.840	21,281.86	0.000	0.00		0.00	15,848.88	80,214.63
Santa Ana River Water Co.		961.790	3,545.45	10,247.81	961.790	4,712.12	0.000	0.00		0.00	(58,546.89)	(40,041.51) ✖
Southern Calif. Water Co.		305.710	1,126.94	3,240.22	305.710	1,497.77	0.000	0.00		0.00	1,029.90	6,894.83
City of Upland		3,976.610	14,658.98	22,461.57	3,976.610	19,482.68	0.000	0.00		0.00	(159,040.33)	(102,437.10) ✖
West End Consol. Water Co.		0.000	5.00	7,462.89	0.000	0.00	0.000	0.00		0.00	(292.66)	7,175.23
West San Bernardino CWD		0.080	5.00	5,073.74	0.080	0.39	0.000	0.00		0.00	(34,548.70)	(29,469.57) ✖
Arrowhead MTN. Spring Water Co.		24.730	91.16	0.00	0.000	0.00	0.000	0.00	24.730	5,765.80	(384.04)	5,472.92
Los Serranos Country Club		45.100	166.25	0.00	0.000	0.00	0.000	0.00	45.100	10,515.07	(1,525.83)	9,155.49
Pyrite Canyon Group		60.300	222.28	0.00	0.000	0.00	0.000	0.00	60.300	14,058.95	(436.33)	13,844.90
Metro. W.D. So. Ca.	1	0.400	5.00	0.00	0.000	0.00	0.000	0.00		0.00	0.00	5.00
Repl. Exchange Reimbursement			0.00			0.00					0.00	0.00
Total Acre Feet		107,773.694			91,126.244		12,765.923		130.130			
Total Dollars			\$397,314.39	\$547,126.95		\$446,456.63		\$2,529,918.71		\$30,339.82	(\$63,594.01)	\$3,887,562.49
												3,887,562.49

(1) Under the "Mini Conjunctive Use Agreement", MWD agreed to pay assessments on water produced from its account.

CHINO BASIN WATERMASTER
1995/96 OVERLYING (NON-AGRICULTURAL) POOL PRODUCTION

PRODUCER	NOTES	Carry-Over From 1994/95	Share of Operating Safe Yield	Storage Transfer	1995/96 Production & Exchange	Net Over Production	Carry-Over To 1996/1997	Eligible for Local Storage	Amount In Storage From 1994/95	Storage Transfer	Local Storage At Yr End 1995/96
Ameron Steel		97.858	97.858	0.000	0.210	0.000	97.858	97.648	896.354	0.000	994.002 (1)
Conrock		317.844	317.844	0.000	0.000	0.000	317.844	317.844	5,403.348	0.000	5,721.192 (1)
Kaiser Ventures, Inc	7	1,930.274	1,630.274	0.000	347.320	0.000	1,630.274	1,582.954	22,894.700	(18,000.000)	6,477.654 (1)
Quaker Chemical Co.	2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
San Bernardino, County of	9	133.870	133.870	129.970	397.710	0.000	0.000	0.000	184.670	(129.970)	54.700
Southern Calif Edison Co.	5	832.598	982.499	2976.000	1,667.850	0.000	982.499	2,140.748	180.186	0.000	2,320.934 (1)
Angelica Rental Service	3	0.000	18.789	0.000	26.130	7.341	0.000	0.000	0.000	0.000	0.000
Space Center-Mira Loma		104.121	104.121	0.000	77.080	0.000	104.121	27.041	325.557	0.000	352.598 (1)
Sunkist		1,873.402	1,873.402	0.000	764.270	0.000	1,873.402	1,109.132	9,702.231	0.000	10,811.363 (1)
Swan Lake		464.240	464.240	0.000	278.290	0.000	464.240	185.950	1,114.020	0.000	1,299.970 (1)
Praxair Inc.	4	427.446	427.446	0.000	169.200	0.000	427.446	258.246	5,197.890	(3,662.970)	1,793.166 (1)
Calif. Steel Industries (CSI)	7,8	162.380	1,300.000	233.120	1,695.500	0.000	0.000	0.000	510.140	(233.120)	277.020
West Venture Development		15.657	15.657	0.000	0.000	0	15.657	15.657	0.000	0.000	0.000
General Electric - Geomatrix	6	0.000	0.000	0.000	0.288	0.288	0.000	0.000	0.000	0.000	0.000
TOTALS		6,359.690	7,366.000	3,339.090	5,423.848	7.629	5,913.341	5,735.220	46,409.096	(22,026.060)	30,102.599

- (1) Producers with more than one local storage agreements.
- (2) Quaker Chemical went out of business in FY93/94.
- (3) Southern Service Company became Angelica Rental Service in FY94/95.
- (4) Union Carbide Corp. became Praxair Inc. in FY94/95. FWC entered into two agency agreements with Praxair: FY 95/96, 162.9 af assigned, approved June 26, 1996; and FY 78/79 - FY 94/95, 3662.97 af assigned from storage, approved July 31, 1996.
- (5) SCE purchased 2976 af of water from Pomona to offset FY 95/96 production.
- (6) GE pumped 9.6 af, WM staff estimates loss factor at 3%, remainder recharged. GE/Geomatrix to submit letter re: losses & monitoring to staff.
- (7) Kaiser/CSI received court approval on settlement Dec 20, 1995. CSI 1300 af permanent right as of July 1, 1995, Kaiser 1000 af & 630.274 af of Joint Water Rights per Water Rights Agreement and Water Rights Acknowledgement dated in October 1995. The agreement allows for removal of water from storage to satisfy the assignment.
- (8) CSI & Fontana Water Co. anticipate entering into an Agency Agreement for the assignment of water provided by FWC to CSI. Assignment anticipated to be processed through October 1996 pool meetings. FWC production has been reduced by 1695.5 af and CSI's increased to reflect the assignment.
- (9) San Bernardino County Dept. of Airports assigned 79.02 af of production to the City of Chino under an Agency agreement approved by Watermaster. It is included in their production and not included in Chino's production. It is anticipated they will remove 129.97 af of water from storage to cover the overproduction.

CHINO BASIN WATERMASTER
1996/1997 OVERLYING (NON-AGRICULTURAL) POOL ASSESSMENTS

PRODUCER	GROSS ADMINISTRATIVE ASSESSMENTS			NET REPLENISHMENT ASSESSMENTS		Total 1996/1997 Assessment
	Notes	1995/96 Production	Assessment Per Acre Foot \$7.5465	Acre Feet Exceeding Safe Yield	Assessment Per Acre Foot \$233.15	
Ameron Steel		0.210	\$5.00	0.000	\$0.00	\$5.00
Conrock		0.000	5.00	0.000	0.00	5.00
Kaiser Steel Corporation		347.320	2,621.05	0.000	0.00	2,621.05
Quaker Chemical Co.	1	0.000	0.00	0.000	0.00	0.00
San Bernardino, County of		397.710	3,001.32	0.000	0.00	3,001.32
Southern California Edison Co.		1,667.850	12,586.43	0.000	0.00	12,586.43
Angelica Rental Service	2	26.130	197.19	7.341	1,711.55	1,908.74
Space Center-Mira Loma		77.080	581.68	0.000	0.00	581.68
Sunkist		764.270	5,767.56	0.000	0.00	5,767.56
Swan Lake		278.290	2,100.12	0.000	0.00	2,100.12
Praxair Inc.	3	169.200	1,276.87	0.000	0.00	1,276.87
CSI		1,695.500	12,795.09	0.000	0.00	12,795.09
West Venture Development		0.000	0.00	0.000	0.00	0.00
General Electric (Geomatrix)	4	0.288	5.00	0.288	67.15	72.15
TOTALS		<u>5,423.848</u>	<u>\$40,942.31</u>	<u>7.629</u>	<u>\$1,778.70</u>	<u>\$42,721.01</u>

(1) Quaker Chemical went out of business in FY93/94.

(2) Southern Service Co. became Angelica Rental Service in FY 93/94

(3) Union Carbide Corp. became Praxair Inc. in FY 93/94

(4) GE will be billed separately for engineering costs associated with calculation of losses due to recharge of pumped water.