

APPROVED

F.Y.1998-99

ASSESSMENTS

CHINO BASIN WATERMASTER
1998/99 ADMINISTRATIVE AND REPLENISHMENT ASSESSMENTS

MEMO ONLY PROPOSED 98/99 BUDGET TOTALS	ASSESSMENT TOTALS	APPROPRIATIVE POOL		AGRICULTURAL POOL		NON-AGRICULTURAL POOL	
		Amount	Rates & Rates (\$/Acre Ft)	Amount	Rates & Rates (\$/Acre Ft)	Amount	Rates & Rates (\$/Acre Ft)
1996/97 Production in Acre Feet & Exchanges	160,868,528	109,751,430	68.224%	44,809,364	27.834%	6,308,734	3.922%
1997/98 Production & MWD Exchange in Acre Feet	150,226,482	101,710,225	67.705%	43,344,680	28.853%	5,171,577	3.442%
ADMINISTRATIVE BUDGET							
GENERAL & ADMINISTRATION							
Watermaster Admin./Joint Watermaster-Advisory Comen.(1)	\$902,156	\$610,805		\$260,298		\$31,053	
Field Administration #8300, #8400, #8500	112,408	48,982		51,268		12,158	
TOTAL GENERAL & ADMINISTRATION	\$1,014,564	\$659,787	\$6.8869	311,566	\$7.1881	\$43,211	\$8.3555
ONGOING SPECIAL PROJECTS							
	<u>PROJECT NUMBERS</u>						
Meter Testing Program - Admin (1)	#6700	15,152	10,259	4,372		512	
Meter Testing Program - Pool Specific	#8370, #8470, #8570	48,950	11,744	33,712		3,894	
Monitoring - Admin (1)	#6800	17,482	11,836	5,044		602	
Monitoring - Pool Specific	#8180, #8480, #8580	99,401	3,344	94,563		1,494	
TDS/Nitrogen - Admin (1)	#6600	4,040	2,735	1,166		139	
TDS/Nitrogen - Pool Specific	#8360, #8460, #8560	1,152	384	384		384	
TOTAL SPECIAL PROJECTS	186,177	186,177	40.302	138,841	3.2032	7,025	1.3603
TOTAL ADMINISTRATIVE BUDGET	1,200,741	1,200,741	700,089	6,8831	450,407	10,3913	30,246
Add: 33% Operating Reserve		396,245	231,029	2.2714	148,634	3.4291	16,581
OPTIMUM BASIN MANAGEMENT PLAN	#6900	561,379	561,379	3.7369	161,975	3.7369	19,323
SUB-TOTAL		2,158,363	1,311,200	12.8914	761,016	17.5573	86,150
97/98 Admin Projects Budget Carryovers	#6605, #8700, #8802	14,300	14,300	0.0952	4,126	0.0952	492
97/98 Pool Project Budget Carryover: Metering	#8475, #8478	52,500	52,500		52,500	1.2112	
97/98 Pool Project Budget Carryover: TDS/Nitro	#8365, #8465, #8565	14,250	9,000	0.0685	4,500	0.1038	750
TOTAL 98/99 BUDGET		\$1,843,170					
TOTAL 98/99 BUDGET, 97/98 CARRYOVER & 99/00 OPERATING RESERVE		2,239,415	1,329,882	13.0752	822,142	18.9675	87,392
Plus or (Minus): 97/98 Administrative Assessment Adjustments		(6,377)	(1,796)	(0.0177)	(4,154)	(.587)	(0.1135)
Less: Local Agency Subsidies							
Rain Tool Project		(780)	(328)	(0.0052)	(225)	(.27)	(0.0052)
Optimum Basin Mgmt Program		(46,250)	(31,314)	(0.3079)	(13,345)	(1.592)	(0.3078)
97/98 Appropriative Pool Interest Revenue		(204,689)	(204,689)	(2.0125)			
Reserves for Carry-Over Projects		(81,050)	(85,682)	(0.1837)	(61,126)	(1.4102)	(1.242)
CASH DEMAND For Fiscal Year 1998/99		\$1,900,069	1,072,873	10.5482	743,252	17.5573	83,944
Funds on Hand for Admin. Assets 7/1/98 (2)			(282,385)	(2.7764)	(20,000)	(0.4614)	(33,008)
Projected Cash deficit (excess) at end of Fiscal Year 1998/1999			\$790,488	\$7.7118	\$723,252	\$17.0959	\$50,936
RECOMMENDED 1998/1999 ASSESSMENTS:							
General Administration Assessments			For Acre Foot	\$7.7720		\$0.0000	Per Producer
Minimum Assessments			Per Producer	5.0000		0.0000	5.0000
Water Reallocation Costs (Revenues) (3)	37,990,636	Acre Foot	Per Acre Foot		\$19,0376		

* See notes (1) thru (3) on Page 2.

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CHINO BASIN WATERMASTER
APPROPRIATIVE POOL
1997/98 REALLOCATION OF UNPRODUCED
AGRICULTURAL POOL SAFE YIELD

ACHIEVE FEET TO BE REALLOCATED (A)
1996/97 Ag. Pool underproduction 37,990.636

Appropriative Pool Party	Appropriative Right (Acres Feet)	Initial Operating Safe Yield (Acres Feet)	Percent of Operating Safe Yield (Percentages)	Agricultural Pool Water Reallocation			Assessments @ per Acre Foot (\$19,0326 (See Note 4))	1997/98 Operating Safe Yield (Acres Feet)
				Land Use Conversions First (Acres Feet)	Balance Available (Acres Feet)	Total Reallocated (Acres Feet)		
Chino Basin Mtn. Water Dist	0.000	0.000	0.000%	0.000	0.000	0.000	30.00	0.000
City of Chino	5,271.700	4,033.837	7.356%	1,791.335	1,733.565	4,055.506	77,207.10	8,089.163
Quaternary Co. Water Dist	5,199.000	3,619.454	6.601%	598.364	1,555.474	2,629.934	50,067.63	6,249.388
Fertuna Union Water Co.	9,188.300	6,396.736	11.666%	841.414	2,749.021	3,590.435	68,353.27	9,987.171
Fordina Water Co.	0.000	0.000	0.000%	0.000	0.000	0.000	0.000	0.000
Jurupa Community Services	2,960.600	2,061.118	3.759%	3,197.753	885.773	4,354.641	82,901.91	6,415.759
Marygold Mutual Water Co.	941.300	655.317	1.195%	86.199	281.625	367.824	7,002.49	1,023.141
Monte Vista Water Dist.	5,958.700	4,823.954	8.797%	634.534	2,073.112	2,744.241	52,243.76	7,568.195
Monte Vista Irrigations Co.	972.100	676.759	1.234%	89.020	290.840	379.860	7,231.62	1,056.619
ROW Co./Glen Avon Heights	0.000	0.000	0.000%	0.000	0.000	0.000	0.000	0.000
City of Norco	289.500	201.545	0.368%	26.511	86.615	113.126	2,153.65	314.671
City of Fontana	16,337.400	11,373.816	20.742%	869.726	1,496.090	7,253.756	138,094.10	18,627.572
City of Fontana	16,310.500	11,215.852	20.454%	1,475.312	4,820.055	6,295.367	119,848.68	17,511.219
San Antonio Water Co.	2,164.500	1,506.888	2.748%	198.213	647.591	845.804	16,102.08	2,352.692
S.B. Co. (Olympic*)	0.000	0.000	0.000%	0.000	0.000	0.000	0.000	0.000
City of Chino Hills	4,525.900	2,111.472	3.851%	277.733	907.392	1,904.111	36,249.70	4,915.533
Santa Ana River Water Co.	1,869.300	1,301.374	2.373%	171.180	559.270	730.450	13,906.01	2,031.824
Southwest California Water Co.	697.900	411.476	0.750%	54.125	176.833	230.958	4,396.89	642.434
City of Upland	4,997.200	2,852.401	5.202%	375.199	1,223.830	1,601.029	30,479.75	4,453.430
West End Canal, Water Co.	1,361.300	947.714	1.728%	124.660	407.284	531.944	10,126.94	1,479.658
West San Bernardino CWD	925.500	644.317	1.175%	84.752	276.898	361.650	6,884.95	1,005.967
TOTALS	78,870.700	54,834.000	100.000%	7,212.759	23,565.118	37,990.636	372,250.53	92,824.636

(A) Judgment Paragraph 44, PG 25; Paragraph 46, PG 26; Exhibit H, Paragraph 10, PG 73.
(B) Jurupa Community Services District acquired Mutual Water Co. of Glen Avon Safe Yields Rights in FY 96/97

Page 1 Footnotes:

- (1) Total Costs have been allocated to Pools by actual 97/98 production percentages.
- (2) Cash on Hand for App. Pool is June 30, 1998 Working Capital less interest revenue and loan funds allows to Cash on Hand for the Appropriative Pool and Ag. Pool for Cawpover Projects
- Cash on Hand for Agricultural Pool is the balance of funds assessed in 97/98 for Special Projects carried over to 98/99.
- Cash on Hand for New Ag. Pool is June 30, 1998 Working Capital.
- (3) Appropriative Pool members have agreed to assume the Ag. Pool's 1991/89 administrative assessments in exchange for unproduced Ag. water reallocated to the Appropriative Pool following the 1997/98 production year. (Per Minute section by the Appropriative Pool at their meeting of June 7, 1998). Costs have been allocated to each Appropriative Pool member based on its share of Initial Operating Safe Yield.

Land Use Conversion Summary

Producer	Acres		Acres-Feet	Total AF Converted
	Converted	Prior AF Converted		
Chino	1,227,000	1,595,100	1,791,335	1,791,335
Chino Hills	553,066	718,986	718,986	718,986
Cocanoma County	460,280	598,364	598,364	598,364
Jurupa CSD	2,459,810	3,197,753	3,197,753	3,197,753
Monte Vista WD	28,130	36,595	36,595	36,595
Ontario	507,943	660,126	660,126	669,726
Totals	5,236,249	6,807,124	209,400	7,212,759

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1998/99 ASSESSMENTS
CHINO BASIN WATERMASTER
1997/98-APPROPRIATIVE POOL ACTIVITY

PRODUCER	NOTES*	Prepaid/Asst		Transfer and/or Leased Rights		Total Transfer/Leased		MWD Cyclic/Cooperative		Exchanges		Total Exchange	Percents of Operating Safe Yield (Percentages)
		fm	Stor/Asst	New	Lease/Assign Rts To/(From)	Leased	Leased	Cooperative	Special Assessment	Replenishment			
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	0.000	0.0005%
City of Chino		0.000	49,436	49,436	0.000	49,436	0.000	0.000	0.000	0.000	0.000	0.000	7.3566%
Cucamonga CWD	2	0.000	44,357	6,475,129	(6,396,736)	6,519,486	0.000	0.000	0.000	0.000	0.000	0.000	6.601%
Fontana Union Co.	2,8	0.000	78,393	(6,396,736)	0.000	(6,396,736)	0.000	0.000	0.000	0.000	0.000	0.000	11.6668%
Fontana Water Company	14	10,973,690	0.000	0.000	10,973,690	10,973,690	0.000	0.000	0.000	0.000	0.000	0.000	0.0005%
Jurupa Community Svc	9	0.000	25,259	5,075,000	5,100,259	5,100,259	0.000	0.000	0.000	0.000	0.000	0.000	2.9035%
Marygold M/W Co.		0.000	8,031	0.000	8,031	8,031	0.000	0.000	0.000	0.000	0.000	0.000	1.1955%
Monte Vista WD		0.000	59,118	0.000	59,118	59,118	1,146,200	0.000	0.000	0.000	0.000	1,146,200	8.7979%
Monte Vista Irrigation Co.	3	0.000	8,294	(500,000)	(491,706)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.2349%
M/W Co./Glen Avon Heights		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.8533%
City of Norco	13	202,500	2,470	0.000	204,970	204,970	36,600	0.000	0.000	0.000	0.000	36,600	0.3687%
City of Ontario	3,11	0.000	139,288	14,658,705	14,798,093	14,798,093	0.000	0.000	0.000	0.000	0.000	0.000	20.742%
City of Pomona	9,11	0.000	137,452	(12,658,705)	(11,944,876)	(11,944,876)	1,841,100	0.000	0.000	0.000	0.000	1,841,100	20.4547%
San Antonio Water Co.	11	0.000	18,467	(2,500,000)	(2,481,533)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.7488%
S. B. Co. (Prado Tito)		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.0007%
City of Chino Hills		0.000	25,876	0.000	25,876	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.851%
San Ana River Water Co.	9	0.000	15,949	(1,500,000)	(1,484,051)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.3733%
Southern Cal. Water Co.		0.000	5,043	0.000	5,043	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750%
City of Upland		0.000	34,957	0.000	34,957	34,957	1,251,500	0.000	0.000	0.000	0.000	1,251,500	5.202%
West End Consul. Water Co.	11	0.000	11,614	0.000	11,614	11,614	0.000	0.000	0.000	0.000	0.000	0.000	1.728%
West San Bernardino CWD		0.000	7,856	(1,000,000)	(992,104)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.135%
Arrowhead MTR. Spring Water Co.		0.000	0.000	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	0.000	0.000	0
Pyrite Canyon Group		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	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	0.000	0.000	0
TOTALS		11,751,567	672,000	1,653,393	13,999,567	4,275,400	0.000	0.000	0.000	0.000	0.000	4,275,400	100.000%

* See corresponding notes on page 5

** Watermaster captured 13,446 of new water in the Montclair Basin

Based on the Judgment and prior agreement, 50% is stated in the Watermaster account for the developer & 50% is credited to the Appropriators

Summary of MWD Related Information - Including Non-Ag

	Co-Op Storage	Co-Op Balance	Cyclic Exchge	Total Activity
SCE	0.000	0.000	216,500	216,500
Cucamonga CWD	0.000	0.000	0.000	0.000
JCSID	0.000	0.000	0.000	0.000
Monte Vista WD	0.000	1,697,300	1,146,200	1,146,200
Norco	0.000	0.000	36,600	36,600
Pomona	0.000	0.000	1,841,100	1,841,100
Upland	0.000	0.000	1,251,500	1,251,500
Total Acre Feet	0.000	1,697,300	4,491,900	4,491,900

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CHINO BASIN WATERMASTER
1997/98 APPROPRIATIVE POOL PRODUCTION

PRODUCER	NOTES*	Carry-Over From 1996/97 Production	Initial Share of Safe Yield	Storage Transfer or Leased Rights To/(From)	Agricultural Pool Reallocation	1997/98 Production	MWD Exchanges	Net Over-Production 15%/85%	100%	Under Production Balances		
										1997/98 Total Under- Produced	Applications Carry-Over To 1998/99 Production	Eligible for Local Storage Agreements
Chino Basin M.W.D.		0.000	0.000	0.000	0.000	4.450	0.000	4.450		0.000	0.000	0.000
City of Chino		692.050	4,033.857	49.436	4,055.506	8,821.135	0.000	0.000		9.714	9.714	0.000
Cucamonga CWD	1,9,10,11	3,619.454	3,619.454	6,519.486	6,220.369	5,087.280	0.000	0.000		14,691.483	3,619.454	11,272.029
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	7,8,14	0.000	0.000	10,973.690	0.000	10,973.676	0.000	0.000		0.014	0.000	0.014
Jurupa Community Svc	5,9,10,16	26.820	2,061.118	5,100.259	4,354.641	11,542.888	0.000	0.050		0.000	0.000	0.000
Marygold M/W Co.	14	655.317	655.317	0.000	367.824	0.000	0.000		0.000	1,678.458	655.317	1,023.141
Monte Vista WD		2,641.132	4,823.954	59.118	2,744.241	6,828.928	1,146.200	0.000		2,293.317	2,293.317	0.000
Monte Vista Irrigation Co.	3	676.759	676.759	(491.706)	379.860	181.241	0.000	0.000		1,060.331	676.759	383.572
M/W Co./Glen Avon Heights	16	0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000
City of Norco	13	0.000	201.545	204.970	113.126	545.370	36.600	62.329	0.00	0.000	0.000	0.000
City of Ontario	3,11,15	0.000	11,373.816	14,798.093	7,253.756	33,425.665	0.000	0.000		0.000	0.000	0.000
City of Pomona	10,11	10,298.923	11,215.852	(11,944.876)	6,295.367	14,124.166	1,841.100		0.000	0.000	0.000	0.000
San Antonio Water Co.	10,11	1,506.888	1,506.888	(2,481.533)	845.804	97.675	0.000	0.000		1,280.372	1,280.372	0.000
S. B. Co. (Olympic)		0.000	0.000	0.000	0.000	6.794	0.000	6.794		0.000	0.000	0.000
City of Chino Hills		1,253.441	2,111.422	25.876	1,904.111	2,908.949	0.000	0.000		2,385.901	2,111.422	274.479
Santa Ana River Water Co.	9	128.431	1,301.374	(1,484.051)	730.450	491.448	0.000	0.000		184.756	184.756	0.000
Southern Cal. Water Co.	17	411.476	411.476	5.043	230.958	379.849	0.000	0.000		679.104	411.476	267.628
City of Upland	6	2,852.401	2,852.401	34.957	1,601.029	1,923.610	1,251.500	0.000		4,165.678	2,852.401	1,313.277
West End Consol. Water Co.		947.714	947.714	11.614	531.944	0.000	0.000	0.000		2,438.986	947.714	1,491.272
West San Bernardino CWD	11	546.154	644.317	(992.104)	361.650	0.000	0.000	0.000		560.017	560.017	0.000
Arrowhead MTN. Spring Water Co.		0.000	0.000	0.000	0.000	8.224	0.000	0.000	8.224	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	0.000	0.000	0.000
Pyrite Canyon Group		0.000	0.000	0.000	0.000	82.977	0.000	0.000	82.977	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		26,356.960	54,834.000	13,991.936	37,990.636	97,434.825	4,275.400	73.623	91.201	31,628.130	15,602.719	16,025.411
TOTAL PRODUCTION AND EXCHANGES							101,710.225					

* See corresponding notes on Page 5.

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CHINO BASIN WATERMASTER
1997/98 APPROPRIATIVE POOL NOTES

* NOTES: Pages 3,4,6,8,9:

- (1) CCWD sold 3,572.5 af to Watermaster, to satisfy the FY 97-98 replenishment obligation due to FY 96-97 production
- (2) CCWD leased 10,065.564 af from FUWC, including 3,590.435 af of water reallocated to FUWC from the Ag Pool, 78,393 af of new water and 6,396.736 af safe yield rights.
- (3) Ontario prepurchased 500,000 af from Monte Vista Irrigation Co. to offset FY 97-98 production.
- (4) Edison prepurchased 1,800,000 af from CCWD's storage account to offset FY 97-98 production.
- (5) JCSD production has been reduced, and the production for each entity has been correspondingly increased for service to Norco, Swan Lake, Space Center Mira Loma, and Santa Ana River Water Co. Revised production included this package & 21st Annual Report Appendices
- (6) City of Upland sold 1,446,848 af from storage to Watermaster to satisfy FY 97-98 replenishment obligation from FY 96-97 overproduction.
- (7) FWC production has been reduced by 1,300,000 af and 174,090 af for service to CSI and Praxair respectively during FY 97-98.
- (8) Per agreement reached with CCWD, FUWC, and FWC, all of FUWC production is reported under FWC.
- (9) Jurupa CSD prepurchased (leased) 1,500.0 af from Santa Ana River Water Company and 2,000,000 af from Pomona to offset FY 97-98 production.
- (10) JCSD purchased 325 af from San Antonio Water Co. and leased 1,575,000 af from CCWD to offset production.
- (11) Ontario prepurchased 2,500 af from San Antonio and 4,800,000 + 5,858,705 af from Pomona and 1000,000 af from WSBCWD to offset FY 97-98 production.
- (12) MWD extracted 0.4 af of the 4738.0 af it had remaining in its conjunctive use account, leaving a balance of 4737.6 af on June 30, 1998.
- (13) Norco injected 202.5 af of water into the Chino Basin for temporary storage. Norco's maximum export right under the 85/15 formula is 1567.0 af and all production exceeding 1567.0 af falls under the 100% net formula except as provided below. Net overproduction under the 85/15 formula = 1567.0 - 201,545 - lease rights - Ag Pool transfers (1567.0 - 201,545 - 0.0 - 113,126 = 1252,329). Total overproduction = 581,970 - 201,545 - 0 - (113,126 - 211,970 = 55,329, which is all eligible under 85/15 rule. Norco exchanged 36.6 af with MWD in FY 97-98.
- (14) FWC prepurchased 1,200,000 af from Marygold Mutual's storage account and 9,773,690 af from CCWD to offset FY 97-98 production.
- (15) Ontario production has been reduced by 588,160 af as a result of an assignment for service to Sunkist for FY 97-98.
- (16) Mutual Water Co. of Glen Avon rights were acquired by Jurupa Community Services District in FY 96-97.
- (17) So. Calif. Water Co. sold 750,000 af from storage to Watermaster to satisfy FY 97-98 replenishment obligation from FY 96-97 overproduction.
- (18) Watermaster and the Appropriative pool each received 672 af for a total of 1,344 af of "new water" captured when PVPA by passed water it was entitled to from San Antonio Dam
- (19) Pomona recaptured 576,377 af from storage to satisfy production.

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CHINO BASIN WATERMASTER
1997/98 APPROPRIATIVE POOL STORAGE ACTIVITY

LOCAL STORAGE ACTIVITY
(Acre Feet)

PRODUCER	NOTES*	Amount In Storage From 1996/97	Eligible for Storage In 1997/98	Storage Transfer To/(From)	Amount In Storage YrEnd 1997/98
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	1,4,10,14	45,113.532	11,272.029	(16,721.190)	39,664.371
Fentana Union Water Co.		0.000	0.000	0.000	0.000
Fentana Water Company		0.000	0.014	0.000	0.014
Jurupa Community Svc	10	8,311.749	0.000	325.000	8,636.749
Marygold M/W Co.	14	2,029.928	1,023.141	(1,200.000)	1,853.069
Monte Vista WD		5,336.477	0.000	0.000	5,336.477
Monte Vista Irrigation Co.		5,060.576	383.572	0.000	5,444.148
M/W Co./Glen Avon Heights		0.000	0.000	0.000	0.000
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	19	30,192.422	0.000	(576.377)	29,616.045
San Antonio Water Co.	10	19,694.371	0.000	(325.000)	19,369.371
S. B. Co. (Olympic +)		0.000	0.000	0.000	0.000
City of Chino Hills		18,120.141	274.479	0.000	18,394.620
Santa Ana River Water Co.		271.977	0.000	0.000	271.977
Southern Cal. Water Co.	17	1,776.985	267.628	(750.000)	1,294.613
City of Upland	6	9,733.792	1,313.277	(1,446.848)	9,600.221
West End Consol. Water Co.		5,473.689	1,491.272	0.000	6,964.961
West San Bernardino CWD		1,683.442	0.000	0.000	1,683.442
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	18	28,948.946	0.000	672.000	29,620.946
TOTALS		194,523.354	16,025.411	(20,022.415)	190,526.350

* see corresponding notes on Page 5.

CYCLIC STORAGE ACTIVITY
(Acre Feet)

	Spreading Deliveries	Exchange Deliveries	Sales	Change in Storage	Total in Storage
June 30, 1997	-	-	-	-	33,765.6
July	0.0	0.0	0.0	0.0	33,765.6
August	0.0	0.0	0.0	0.0	33,765.6
September	0.0	0.0	0.0	0.0	33,765.6
October	0.0	0.0	0.0	0.0	33,765.6
November	0.0	0.0	0.0	0.0	33,765.6
December	0.0	51.5	0.0	51.5	33,817.1
January 1998	0.0	668.9	0.0	668.9	34,486.0
February	0.0	2136.1	0.0	2,136.1	36,622.1
March	0.0	1635.4	0.0	1,635.4	38,257.5
April	0.0	0.0	0.0	0.0	38,257.5
May	0.0	0.0	0.0	0.0	38,257.5
June	0.0	0.0	0.0	0.0	38,257.5
TOTAL	0.0	4,491.9	0.0	4,491.9	

Cyclic Storage Account as of June 30, 1998

38,257.5 acre feet.

APPROVED

CHINO BASIN WATERMASTER
1998/99 REPLENISHMENT ASSESSMENTS

WATER REPLENISHMENT OBLIGATIONS FOR PRODUCTION IN EXCESS OF SAFE YIELD		COST OF REPLENISHMENT WATER PER ACRE FOOT:	
Appropriative Pool Replenishment Obligation	164,824	Metropolitan Water District Replenishment Water Rate	\$233.00
Non-Agricultural Pool Replenishment Obligation	606,120	Projected Water Spreading Cost (1)	10.00
	770,944		\$243.00
TOTAL ACRE FEET TO BE REPLENISHED			

	APPROPRIATIVE POOL 15%-85% GROUP ASSESSMENTS			100% GROSS ASSESSMENTS	TOTAL REPLENISHMENT ASSESSMENTS
	TOTAL	Gross 15%	Net 85%		
Non-Agricultural Pool Gross Production				606,120	
Total Appropriative Pool Production in Acre Feet	101,710,225				
Acre Feet Produced in Excess of Safe Yield			73,623		
Less Production by 100% Net Producers					
City of Pomona	15,965,266				
Marygold Mutual Water Company	0,000				
City of Norco Exceeding Export Right	0,000			0,000	
Pyrite Canyon Group	82,977			82,977	
Los Serranos	0,000			0,000	
Arrowhead	8,224			8,224	
Met. W.D. So. Ca.	0,400				
15%-85% Group Production	85,653,358		73,623		
Less Prepaid Gross Assessments	0,000		0,000		
Acre Feet to be Assessed	85,653,358		73,623	697,321	770,944
REPLENISHMENT ASSESSMENTS:					
15%-85% Group Assessments					
73,623 @ \$243.00 per Acre Foot	\$17,890.39	\$2,683.56	\$15,206.83		
Less Prepaid 15% Gross Assessments	0.00	0.00	0.00		
100% Gross Assessments					
697,321 @ \$243.00 per Acre Foot				\$169,449.01	
Total Assessments	\$17,890.39	\$2,683.56	\$15,206.83	\$169,449.01	\$187,139.40
ASSESSMENTS PER ACRE FOOT		\$0.0313	\$206.5500	\$243.0000	

(1) Includes \$5.00/af IEUA & \$5.00/af projected spreading cost

APPROVED

CHINO BASIN WATERMASTER
APPROPRIATIVE POOL
ASSESSMENT ADJUSTMENTS TO POOL MEMBERS

PRODUCER	NOTES*	1997/98 Paid Assessments	1997/98 85/15 15% Credit	1997/98 85/15 Adjustment	1997/98 Assessment Adjustment	1997/98 Interest Credit	Total Interest & Assessment Adjustment	Peel Interest to be allocated:
Chino Basin Mun. Water District		\$730.57	\$0.00	\$51.57	1.52	(26.41)	\$36.68	Total Interest Earned
City of Chino		244,208.62	0.00	102,226.02	4,084.69	(8,427.57)	97,483.14	Plus SB222 Pardon
Oceanside County Water District		(19,328.39)	(307,431.42)	58,955.27	3,221.77	(4,313.44)	(249,567.82)	Total interest adjustment
Fountain Valley Water Co.		37,520.71	0.00	0.00	(410.45)	(2,090.08)	(2,500.53)	
Fountain Water Co.		2,314,817.46	(14,983.71)	127,171.30	5,206.12	(83,675.20)	33,718.51	
Juventus Community Services		902,156.63	(110,280.15)	133,767.78	(1,235.28)	(32,610.84)	4,112.07	
Marygold Mutual Water Co.		(18,460.83)	(37,746.00)	0.00	(42.05)	0.00	(37,788.05)	
Monte Vista Water District		181,831.43	0.00	92,421.85	3,724.97	(6,373.50)	89,573.32	
Monte Vista Irrigation Co.		10,770.83	(15,750.00)	2,101.52	89.11	(389.34)	(13,948.71)	
Mutual Water Co. of Glen Avon Heights		115,129.31	0.00	0.00	0.00	0.00	0.00	
City of Ontario		1,380,985.37	(243,864.80)	6,744.31	357.99	(49,919.37)	2,940.65	
City of Pomona		146,372.36	(180,155.18)	387,362.03	16,470.07	(5,291.02)	110,067.93	
City of Norco		17,202.45	0.00	1,131.93	(992.38)	(621.83)	(186,438.58)	
San Antonio Water Co.		167.37	0.00	78.73	0.46	(6.05)	73.14	
San Bernardino County (Olympic +)		61,275.49	0.00	33,711.11	771.92	(2,214.96)	32,268.07	
City of Chino Hills		1,996.24	(52,425.00)	5,695.27	236.75	(72.16)	(46,565.14)	
Santa Ana River Water Co.		12,438.74	0.00	4,401.98	228.43	(450.35)	4,180.06	
Southern California Water Co.		54,926.26	0.00	36,793.59	652.10	(1,985.45)	35,462.24	
City of Upland		8,570.35	0.00	0.00	(60.81)	(309.80)	(370.61)	
West End Consolidated Water Co.		5,904.01	(30,000.00)	0.00	(41.31)	(213.42)	(30,254.73)	
West San Bernardino County Water Dist		1,425.79	0.00	0.00	(9.11)	(51.54)	(51.65)	
Arrowhead MTN. Spring Water Co.		6,484.06	0.00	0.00	(0.45)	(234.38)	(234.83)	
Los Serranos County Club		17,997.24	0.00	0.00	(1.24)	(650.56)	(651.80)	
Pyrite Canyon Group		5.00	0.00	0.00	0.00	0.00	0.00	
Metro W.D. So. Ca.			0.00	0.00	0.00	0.00	0.00	
Repl. Exchange Reimbursement Assessments Paid/Interest Earned		\$5,643,889.11	(3992,616.26)	\$992,616.26	\$46,739.45	(3204,688.92)	(8157,949.47)	
								\$204,688.92
								\$204,688.92
								992,616.26
								0.00
								\$992,616.26

* See notes on volume vote worksheet for prepurchase credits.

APPROVED

C. J. BASIN WATERMASTER
1998/99 APPROPRIATIVE POOL ASSESSMENTS

Producer	NOTES	ADMINISTRATIVE ASSESSMENTS			REPLENISHMENT ASSESSMENTS			1997/98		TOTAL 1998/99 ASSESSMENTS		
		Gross Administration		Agric.Pool	15% Gross Assessments		85% Net Assessments		100% Net Assessments		ADJUSTMENTS	
		Acres Feet	Assessed @ \$7.7720	Water Realloc \$19.0376	Acres Feet	Assessment \$0.0313	Acres Feet	Assessment \$206.55	Acres Feet		Assessment \$243.00	From Page 8
Chino Basin Mtn Water Dist.		4.450	\$34.59	\$0.00	4.450	\$0.14	\$919.15		\$0.00	\$26.68	\$980.56	
City of Chino		8,821.135	68,557.86	77,207.10	8,821.135	276.10	0.00	0.00	0.00	97,483.14	243,524.20	
Cucarmonga Co. Water Dist.		5,087.280	39,538.34	50,067.63	5,087.280	159.23	0.00	0.00	0.00	(249,567.82)	(159,802.62)	
Fontana Union Water Co.		0.000	5.00	68,353.27	0.000	0.00	0.00	0.00	0.00	(2,900.53)	65,857.74	
Fontana Water Co.		10,973.676	85,287.41	0.00	10,973.676	343.48	0.00	0.00	0.00	33,718.51	119,349.40	
Jurupa Community Services		11,542.888	89,711.33	52,901.91	11,542.888	361.29	0.00	0.00	0.00	4,112.07	177,096.93	
Marygold Mutual Water Co.		0.000	0.00	7,002.49	0.000	0.00	0.00	0.00	0.00	(37,788.05)	(30,785.56)	
Monte Vista Water District		7,975.128	61,982.69	52,243.76	7,975.128	249.62	0.00	0.00	0.00	89,573.32	204,049.39	
Monte Vista Irrigation Co.		181.341	1,409.38	7,231.62	181.341	5.68	0.00	0.00	0.00	(13,948.71)	(5,302.03)	
M/W Co./Glen Avon Heights		0.000	0.00	0.00	0.000	0.00	0.00	0.00	0.00	0.00	0.00	
City of Norco		581.970	\$4,523.07	2,153.65	581.970	18.22	62,329	12,874.05	0.000	0.01	2,940.65	22,509.65
City of Ontario		33,425.665	259,784.27	138,094.10	33,425.665	1,046.22	0.00	0.00	0.00	110,067.93	508,992.52	
City of Pomona		15,965.266	124,082.05	119,848.68	0.000	0.00	0.00	0.00	0.00	(166,438.58)	57,492.15	
San Antonio Water Co.		97.675	759.13	16,102.08	97.675	3.06	0.00	0.00	0.00	517.17	17,381.44	
S.B. County (Olympic +)		6.794	52.80	0.00	6.794	0.21	6,794	1,403.30	0.00	73.14	1,529.45	
City of Chino Hills		2,908.949	22,608.35	36,249.70	2,908.949	91.05	0.00	0.00	0.00	32,268.07	91,217.17	
Santa Ana River Water Co.		491.448	3,819.53	13,906.01	491.448	15.38	0.00	0.00	0.00	(46,565.14)	(28,824.22)	
Southern Calif. Water Co.		379.849	2,952.19	4,396.89	379.849	11.89	0.00	0.00	0.00	4,180.06	11,541.03	
City of Upland		3,175.110	24,676.95	30,479.75	3,175.110	99.38	0.00	0.00	0.00	35,462.24	90,718.32	
West End Consol. Water Co.		0.000	5.00	10,126.94	0.000	0.00	0.00	0.00	0.00	(370.61)	9,761.33	
West San Bernardino CWD		0.000	5.00	6,884.95	0.000	0.00	0.00	0.00	0.00	(30,254.73)	(23,364.78)	
Arrowhead MTN. Spring Water Co.		8.224	63.92	0.00	0.000	0.00	0.00	0.00	8.224	1,998.43	2,010.70	
Los Serranos Country Club		0.000	5.00	0.00	0.000	0.00	0.00	0.00	0.000	(234.83)	(229.83)	
Pyrite Canyon Group		82.977	644.90	0.00	0.000	0.00	0.00	0.00	82.977	20,163.41	20,156.51	
Metro. Water Dist. So. CA	(1)	0.400	5.00	0.00	0.000	0.00	0.00	0.00		0.00	5.00	
Repl. Exchange Reimbursement			0.00	0.00		0.00				0.00	0.00	
Total Acres Feet		101,710.225			85,653.358		73.623		91.201			
Total Assessments			\$790,513.76	\$723,250.53		\$2,680.95		\$15,206.83		\$22,161.85	(\$157,949.47)	\$1,395,864.45
											1,395,864.45	

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

APPROVED

CHINO BASIN WATERMASTER
1997/98 OVERLYING (NON-AGRICULTURAL) POOL PRODUCTION

PRODUCER	NOTES	Carry-Over From 1996/97	Share of Operating Safe Yield	Storage Transfer	1997/98 Production & Exchange	Net Over Production	Carry-Over To 1998/99	Eligible for Local Storage	Amount In Storage From 1996/97	Storage Transfer	Local Storage At Yr End 1997/98
Ameron Steel		97.858	97.858	0.000	7.740	0.000	97.858	90.118	1,086.898	0.000	1,177.016 (1)
Conrock		317.844	317.844	0.000	12.370	0.000	317.844	305.474	6,039.036	0.000	6,344.510 (1)
Kaiser Ventures, Inc	6,9	1,155.274	1,155.274	0.000	2.563	0.000	1,155.274	1,152.711	8,083.785	0.000	9,236.496 (1)
S. B. Cnty., Chino Airport	8	0.000	133.870	0.000	133.870	0.000	0.000	0.000	0.000	0.000	0.000
Southern Calif Edison Co.	4	743.639	982.499	1800.000	1,248.228	0.000	982.499	1,295.411	2,320.934	0.000	3,616.345
Angelica Rental Service	2	0.000	18.789	0.000	29.053	10.264	0.000	0.000	0.000	0.000	0.000 (1)
Space Center-Mira Loma		104.121	104.121	0.000	33.200	0.000	104.121	70.921	378.947	0.000	449.868
Speedway Development Corp	9	0.000	475.000	0.000	1,047.869	572.869	0.000	0.000	0.000	0.000	0.000 (1)
Sunkist	7	1,873.402	1,873.402	0.000	830.525	0.000	1,873.402	1,042.877	5,358.307	0.000	6,401.184
Swan Lake		464.240	464.240	0.000	329.082	0.000	464.240	135.158	1,403.886	0.000	1,539.044 (1)
Praxair Inc.	3	427.446	427.446	0.000	174.090	0.000	427.446	253.356	2,053.084	0.000	2,306.440 (1)
Calif. Steel Industries (CSI)	3,6	0.000	1,300.000	0.000	1,300.000	0.000	0.000	0.000	0.000	0.000	0.000 (1)
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	5	0.000	0.000	0.000	22.987	22.987	0.000	0.000	0.000	0.000	0.000
TOTALS		5,199.481	7,366.000	1,800.000	5,171.977	606.120	5,438.341	18,837,020.834	26,724.877	0.000	31,070.903

(1) Producers with more than one local storage agreements.

(2) Southern Service Company became Angelica Rental Service in FY 94-95.

(3) Union Carbide Corp. became Praxair Inc. in FY 94-95. FWC entered into two agency agreements with Praxair & CSI in calendar year 1996. Praxair assigned 174.090 af & CSI assigned 1,300.000 af to FWC for service it provided to them in FY 97-98.

(4) SCE purchased 1800.000 af of water from CCWD to offset FY 97-98 production. SCE produced 1031.728 af and exchanged 216.5 af with MWD for a total production of 1,248.228 af.

(5) GE pumped 766.280 af, pursuant to Judgment, 3% losses due to spreading.

(6) 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.

(7) Sunkist & Ontario entered into an Agency Agreement for the assignment of water provided by Ontario to Sunkist, which was 588.160 af in FY 97-98.

(8) San Bernardino County Dept. of Airports assigned 133.870 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.

(9) Kaiser/SDC entered into a Water Rights agreement similar to Kaiser/CSI's on November 21, 1995. The agreement provides for 475 af to be held as "tenants in common", with SDC having the first priority for use of the rights, but no carryover or storage rights for unused water.

APPROVED

CHINO BASIN WATERMASTER
1998/99 OVERLYING (NON-AGRICULTURAL) POOL ASSESSMENTS

PRODUCER	NOTES*	GROSS ADMINISTRATIVE ASSESSMENTS		NET REPLENISHMENT ASSESSMENTS		97/98 ASSESSMENT ADJUSTMENTS	TOTAL 1998/99 ASSESSMENTS
		1997/98 Production	Assessment Per Acre Foot \$9.8493	Acre Feet Exceeding Safe Yield	Assessment Per Acre Foot \$243.00		
Ameron Steel		7.740	\$76.23	0.000	\$0.00	(\$0.47)	\$75.76
Conrock		12.370	121.84	0.000	0.00	0.00	121.84
Kaiser Ventures, Inc.	6,9	2.563	25.24	0.000	0.00	(2.25)	22.99
S. B. Cnty, Chino Airport	8	133.870	1,316.53	0.000	0.00	(17.53)	1,300.98
Southern California Edison C	4	1,248.228	12,294.17	0.000	0.00	(183.53)	12,110.64
Angelica Rental Service	2-	29.053	286.15	10.264	2,494.15	(1.76)	2,778.54
Space Center-Mira Loma		33.200	327.00	0.000	0.00	(7.24)	319.76
Speedway Development Corp	9	1,047.869	10,320.78	572.869	139,207.17	(49.86)	149,478.09
Sunkist	7	830.525	8,180.09	0.000	0.00	(126.60)	8,053.49
Swan Lake		329.082	3,241.23	0.000	0.00	(33.55)	3,207.68
Praxair Inc.	3	174.090	1,714.66	0.000	0.00	(15.59)	1,699.07
CSI	3,6	1,300.000	12,804.09	0.000	0.00	(146.82)	12,657.27
West Venture Development		0.000	0.00	0.000	0.00	0.00	0.00
General Electric (Geomatrix)	5	22.987	226.41	22.987	5,585.84	(2.11)	5,810.14
TOTALS		5,171.577	\$50,936.42	606.120	\$147,287.16	(\$587.33)	\$197,636.25

* Non-Agricultural Pool Notes are on Page 10

APPROVED