

CHINO BASIN WATERMASTER  
2002/2003 ASSESSMENTS

FY 02-03 FINAL ASSESSMENT PACKAGE - APPROVED 11-14-02

MEMO ONLY 2002/2003 BUDGET TOTALS	ASSESSMENT TOTALS (Acre-Feet)	APPROPRIATIVE POOL		AGRICULTURAL POOL		NON-AGRICULTURAL POOL		
		Amount (Acre-Feet)	Ratios & Rates (\$/Acre-Feet)	Amount (Acre-Feet)	Ratios & Rates (\$/Acre-Feet)	Amount (Acre-Feet)	Ratios & Rates (\$/Acre-Feet)	
<b>PRODUCTION BASIS</b>								
2000-01 Production & Exchanges in Acre-Feet		161,475.486	113,437.249	70.250%	39,954.460	24.743%	8,083.777	5.006%
2001-02 Production & Exchanges in Acre-Feet		165,898.404	120,855.574	72.850%	39,494.349	23.806%	5,548.481	3.345%
<b>BUDGET</b>								
			General		General		General	
			Administration	OBMP	Administration	OBMP	Administration	OBMP
Administration, Advisory Committee & Watermaster Board (1)	\$812,975	\$812,983	\$592,252		\$193,537		\$27,194	
OBMP (1) #6900 & #7000 series	4,218,391	3,598,433		\$2,453,098		\$1,004,230		\$141,105
Pool Administration #8300, #8400, #8500	122,482	122,482	16,310		101,710		4,462	
AG Pool Special Mtg. Compensation #8470	17,300	17,300			17,300			
Expenses funded by General Admin & OBMP Assessments**	5,171,148	4,551,198	608,562	2,453,098	312,547	1,004,230	31,656	141,105
Set-Aside for Reserves - General Administration 33.00%		314,412	200,825		103,141		10,446	
Set-Aside for Reserves - OBMP 15.00%		539,766		367,965		150,635		21,166
<b>TOTAL 02/03 BUDGET &amp; OPERATING RESERVE</b>		5,405,376	809,387	2,821,063	415,688	1,154,865	42,102	162,271
Plus or (Minus)								
Contributions from Outside Agencies #4030 series	(20,000)	(20,000)		(14,570)		(4,761)		(669)
01/02 Appropriative Pool Interest Revenue	(97,380)	(97,380)		(28,450)		(68,930)		
<b>CASH DEMAND for FY 2002/2003</b>	5,053,768	5,287,996	780,937	2,737,563	415,688	1,150,104	42,102	161,602
Less: Funds on hand	1,000,813	(1,000,813)	(283,910)	(647,215)	(15,025)		(15,305)	(39,357)
<b>FUNDS TO BE ASSESSED FY 2002/2003</b>	(\$4,287,183)	\$4,287,183	\$497,027	\$2,090,348	\$400,663	\$1,150,104	\$26,797	\$122,245
MEMO: Net increase due to Set-Asides for Reserves	\$1,767,398							
<b>2002-03 Proposed Assessments</b>								
General Administration Assessments		Per Acre-Foot	\$4.1126	\$17.2962			\$4.8296	\$22.0322
Water Reallocation Costs (Revenues) (3)	43,305.651 Acre-Feet	Per Acre-Foot			\$9.2520	\$26.5578		
<b>2001/2002 Assessments (For Information Only)</b>		Per Acre-Foot	\$7.4261	\$17.9922	\$11.3382	\$23.0332	\$8.3807	\$21.5509

Footnotes:

- (1) Total Costs are allocated to Pools by actual production percentages.
- (2) Cash on Hand for Appropriative Pool is prior year June 30 Working Capital less interest revenue and less funds shown as Cash on Hand for the Appropriative Pool and Ag Pool for Carryover Projects.  
Cash on Hand for Agricultural Pool is the balance of funds assessed in the prior fiscal year for Special Projects carried over to this fiscal year.  
Cash on Hand for Non-Ag Pool is prior year June 30 Working Capital.
- (3) Appropriative Pool members have agreed to assume the Ag Pool's administrative assessments in exchange for unpumped Ag water reallocated to the Appropriative Pool pursuant to the Peace Agreement.  
Costs have been allocated to each Appropriative Pool member based on its assigned share (percent) of Operating Safe Yield

\*\* The memo only budget total reflects an approved estimated recharge payment of \$620,000 that is not reflected in the total to be assessed. It will be shown separately on the assessment invoice. The FY 02-03 payment was only \$430,000, which is to be assessed based on safe yield pursuant to Appropriative Pool action on 5/22/02.

**CHINO BASIN WATERMASTER  
2002/2003 ASSESSMENTS  
REALLOCATION OF AGRICULTURAL POOL SAFE YIELD**

2001-02 Production Year

	Acre Feet
<b>Agricultural Pool Production</b>	
Agricultural Pool Annual Safe Yield	82,800.000
2001-02 Less Early Transfer:	32,800.000
2001-02 Less Pool Production:	39,494.349
Under(Over) Production:	<u>10,505.651</u>

	Acre Feet
<b>Agrie. Water Available for Reallocation</b>	
2001-02 Early Transfer	32,800.000
2001-02 Under(Over) Production:	10,505.651
<b>Total Available for Reallocation</b>	<u>43,305.651</u>

<b>Required Allocation per Peace Agreement:</b>	
2001-02 Early Transfer	32,800.000
Total Land Use Conversions	14,132.902
Total Required Reallocations	46,932.902
Less: Acre Feet Available for Reallocation	43,305.651
<b>Difference (shortage)</b>	<u>3,627.251</u>

**Land Use Conversion Summary**

Producers	Prior Converted (AF)	Acres Converted @ 1.3 a/ac (Acres)	1,891.175 (Acre-Feet)	Total Prior to Peace Agrmt	Post Peace Agreement		Total Land Use Conversions (AF)
				Converted(AF)	Acres Converted @ 2.0a/ac (Acres)	(Acre-Feet)	
Chino	196.235	1,454.750	1,891.175	2,087.410	482.750	965.500	3,052.910
Chino Hills		670.266	871.346	871.346	22.700	45.400	916.746
Fontana Water Co		0.000	0.000	0.000	417.000	834.000	834.000
Cucamonga County WD		460.280	598.364	598.364	0.000	0.000	598.364
Jurupa CSD		3,094.500	4,022.850	4,022.850	1,840.110	3,680.220	7,703.070
Monte Vista WD		28.150	36.595	36.595	9.240	18.480	55.075
Ontario	209.400	527.044	685.157	894.557	39.090	78.180	972.737
<b>Totals</b>	<u>405.635</u>	<u>6,234.990</u>	<u>8,105.487</u>	<u>8,511.122</u>	<u>2,810.890</u>	<u>5,621.780</u>	<u>14,132.902</u>

CHINO BASIN WATERMASTER  
2002/2003 ASSESSMENTS

REALLOCATION OF AGRICULTURAL POOL SAFE YIELD

Appropriative Pool Party	Share of Operating Safe Yield (Percent)	Assigned Share of Operating Safe Yield (Acre-Feet)	32,800 AF Annual Early Transfer	Total Land Use Conversions	Total Required Reallocation	Diff. Btwn. Total Req. & Total Avail. (Acre-Feet)	Total Available for Reallocation (Acre-Feet)	Administration \$9,2520	Assessments OBMP \$26,5578	Total \$
			(1)	(2)	(3)=(1)+(2)					
Inland Empire Utilities Agency	0.000%	0.000	0.000	0.000	0.000	0.000	0.000	\$0.00	\$0.00	\$0.00
City of Chino	7.357%	4,033.857	2,413.096	3,052.910	5,466.006	-266.857	5,199.149	48,102.53	138,077.96	186,180.49
Cucamonga County Water District	6.601%	3,619.454	2,165.128	598.364	2,763.492	-239.435	2,524.057	23,352.58	67,033.41	90,385.99
Fontana Union Water Company	11.657%	6,391.736	3,823.496	0.000	3,823.496	-422.829	3,400.667	31,462.97	90,314.24	121,777.21
Fontana Water Company	0.002%	1.000	0.656	834.000	834.656	-0.073	834.583	7,721.57	22,164.70	29,886.27
Jurupa Community Services	3.759%	2,061.118	1,232.952	7,703.070	8,936.022	-136.348	8,799.674	81,414.58	233,699.97	315,114.55
Marygold Mutual Water Co	1.195%	655.317	391.960	0.000	391.960	-43.346	348.614	3,225.38	9,258.43	12,483.81
Monte Vista Water District	8.797%	4,823.954	2,885.416	55.075	2,940.491	-319.089	2,621.402	24,253.21	69,618.66	93,871.87
Monte Vista Irrigation Co	1.234%	676.759	404.752	0.000	404.752	-44.760	359.992	3,330.64	9,560.59	12,891.23
Nicholson Trust	0.007%	4.000	2.296	0.000	2.296	-0.254	2.042	18.89	54.23	73.12
City of Norco	0.368%	201.545	120.704	0.000	120.704	-13.348	107.356	993.26	2,851.13	3,844.39
City of Ontario	20.742%	11,373.816	6,803.376	972.737	7,776.113	-752.364	7,023.749	64,983.72	186,535.31	251,519.03
City of Pomona	20.454%	11,215.852	6,708.912	0.000	6,708.912	-741.918	5,966.994	55,206.63	158,470.24	213,676.87
San Antonio Water Co	2.748%	1,506.888	901.344	0.000	901.344	-99.677	801.667	7,417.02	21,290.52	28,707.54
S.B. County (Olympic +)	0.000%	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00
City of Chino Hills	3.851%	2,111.422	1,263.128	916.746	2,179.874	-139.685	2,040.189	18,875.82	54,182.92	73,058.74
Santa Ana River Water Co	2.373%	1,301.374	778.344	0.000	778.344	-86.075	692.269	6,404.88	18,385.15	24,790.03
Southern California Water Co	0.750%	411.476	246.000	0.000	246.000	-27.204	218.796	2,024.30	5,810.73	7,835.03
City of Upland	5.202%	2,852.401	1,706.256	0.000	1,706.256	-188.690	1,517.566	14,040.52	40,303.23	54,343.75
West End Consolidated Water Co	1.728%	947.714	566.784	0.000	566.784	-62.679	504.105	4,663.98	13,387.92	18,051.90
West San Bernardino CWD	1.175%	644.317	385.400	0.000	385.400	-42.620	342.780	3,171.40	9,103.48	12,274.88
<b>TOTALS</b>	<b>100.000%</b>	<b>54,834.000</b>	<b>32,800.000</b>	<b>14,132.902</b>	<b>46,932.902</b>	<b>-3,627.251</b>	<b>43,305.651</b>	<b>\$400,663.88</b>	<b>\$1,150,102.82</b>	<b>\$1,550,766.70</b>
	check figures		32,800.000		46,932.902	-3,627.251				

**CHINO BASIN WATERMASTER  
2002/2003 ASSESSMENTS**

**2001-02 APPROPRIATIVE POOL WATER TRANSACTION ACTIVITY**

PRODUCER	Notes*	Transfer To/(From)	Recycled Water	Recap	Transfers From Storage	Total	MWD Cyclic/ Cooperative	Special Assessment	Replenishment	Total Exchange
				Lease/Assign Rts To/(From)		Water Transactions				
Inland Empire Utilities Agency		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
City of Chino		0.000	51.500	0.000	0.000	51.500	0.000	0.000	0.000	0.000
Cucamonga County Water Distri	8,13,21	(10,000.000)	101.500	6,391.736	2,248.685	(1,258.079)	0.000	0.000	0.000	0.000
Fontana Union Water Company	22	0.000	0.000	(6,391.736)	0.000	(6,391.736)	0.000	0.000	0.000	0.000
Fontana Water Company	7,8,9,10,11	14,704.000	0.000	0.000	0.000	14,704.000	0.000	0.000	0.000	0.000
Jurupa Community Services	2,14	150.000	0.000	0.000	2,500.000	2,650.000	0.000	0.000	0.000	0.000
Marygold Mutual Water Co.	9	(1,200.000)	0.000	0.000	0.000	(1,200.000)	0.000	0.000	0.000	0.000
Monte Vista Water District	5,6	5,500.000	25.600	0.000	0.000	5,525.600	0.000	0.000	0.000	0.000
Monte Vista Irrigation Co.	6	(2,500.000)	0.000	0.000	800.000	(1,700.000)	0.000	0.000	0.000	0.000
Nicholson Trust	10	(4.000)	0.000	0.000	0.000	(4.000)	0.000	0.000	0.000	0.000
City of Norco		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
City of Ontario	1,2,3,4	12,500.000	219.300	0.000	0.000	12,719.300	0.000	0.000	0.000	0.000
City of Pomona	1,7	(4,500.000)	0.000	0.000	4,988.211	488.211	0.000	0.000	0.000	0.000
San Antonio Water Company	4,12,14	(4,650.000)	0.000	0.000	4,650.000	0.000	0.000	0.000	0.000	0.000
S. B. County (Olympic +)		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
City of Chino Hills		0.000	49.800	0.000	0.000	49.800	0.000	0.000	0.000	0.000
Santa Ana River Water Company	15	(2,000.000)	0.000	0.000	243.596	(1,756.404)	0.000	0.000	0.000	0.000
Southern California Water Co.		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
City of Upland	3,5	(8,000.000)	57.200	0.000	8,000.000	57.200	0.000	0.000	0.000	0.000
West End Consolidated Water Co.		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
West San Bernardino CWD	13	0.000	0.000	0.000	0.000	0.000	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	0.000
Los Serranos Country Club		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Dept of Toxic Substances		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
MWDSC		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Desalter	18,19	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>TOTALS</b>		<b>0.000</b>	<b>504.900</b>	<b>0.000</b>	<b>23,430.492</b>	<b>23,935.392</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>

\* See corresponding notes on page 6.

**Summary of Recycled/Recharged Water Activity**

Production Yr ->

Recharged by	99-00	99-00	99-00	00-01	Total 00-01	Total 01-02
	Acre Feet Recharged	Correct AF Recharged	Acre Feet Adjustment	Acre Feet Recharged	Acre Feet Recycled	Acre Feet Recharged
Chino	1.500	54.400	52.900	51.100	104.000	51.500
Chino Hills	0.000	49.600	49.600	49.400	99.000	49.800
Cucamonga County Water District	125.300	103.800	-21.500	100.600	79.100	101.500
Fontana (A)	120.000	85.900	-34.100	87.200	53.100	87.900
Montclair (B)	1.800	24.800	23.000	25.000	48.000	25.600
Ontario	188.800	129.800	-59.000	130.300	71.300	131.400
Upland	69.200	58.300	-10.900	56.700	45.800	57.200
<b>Total Acre Feet</b>	<b>506.600</b>	<b>506.600</b>	<b>0.000</b>	<b>500.300</b>	<b>500.300</b>	<b>504.900</b>

CHINO BASIN WATERMASTER  
2002/2003 ASSESSMENTS

2001-02 APPROPRIATIVE POOL PRODUCTION

PRODUCER	Carry-Over From 2000-01 Production	Assigned Share of Safe Yield	Water Transaction Activity	Ag Pool Safe Yield Reallocation	Annual Production Right	2001-02 Production	MWD Exchanges	Net Over-Production		Under Production Balances		
								15%/85%	100%	2001-02 Total Under- Produced	Applications— Carry-Over To 2002-03 Production	Excess Carryover
Inland Empire Utilities Agency	0.000	0.000	0.000	0.000	0.000	3.765	0.000	3.765	0.000	0.000	0.000	0.000
City of Chino	4,033.857	4,033.857	51.500	5,199.149	13,318.363	5,612.931	0.000	0.000	0.000	7,705.432	4,033.857	3,671.575
Cucamonga County Water District	0.000	3,619.454	(1,258.079)	5,924.725	8,286.100	8,281.750	0.000	0.000	0.000	4.350	4,350	0.000
Fontana Union Water Company	0.000	6,391.736	(6,391.736)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fontana Water Company	3,133.971	1.000	14,704.000	834.583	18,673.554	23,565.281	0.000	4,891.727	0.000	0.000	0.000	0.000
Jurupa Community Services	2,061.118	2,061.118	2,650.000	8,799.674	15,571.910	12,586.389	0.000	0.000	0.000	2,985.521	2,061.118	924.403
Marygold Mutual Water Company	455.664	655.317	(1,200.000)	348.614	259.595	0.030	0.000	0.000	0.000	259.565	259.565	0.000
Monte Vista Water District	0.000	4,823.954	5,525.600	2,621.402	12,970.956	12,968.366	0.000	0.000	0.000	2.590	2.590	0.000
Monte Vista Irrigation Co	676.759	676.759	(1,700.000)	359.992	13.510	0.000	0.000	0.000	0.000	13.510	13.510	0.000
Nicholson Trust	0.000	4.000	(4.000)	2.042	2.042	0.000	0.000	0.000	0.000	2.042	2.042	0.000
City of Norco	201.545	201.545	0.000	107.356	510.446	407.412	0.000	0.000	0.000	103.034	103.034	0.000
City of Ontario	0.000	11,373.816	12,719.300	7,023.749	31,116.865	31,968.277	0.000	851.412	0.000	0.000	0.000	0.000
City of Pomona	0.000	11,215.852	488.211	5,966.994	17,671.057	17,666.185	0.000	0.000	0.000	4.872	4.872	0.000
San Antonio Water Company	0.000	1,506.888	0.000	801.667	2,308.555	931.929	0.000	0.000	0.000	1,376.626	1,376.626	0.000
S. B. County (Olympic+ )	0.000	0.000	0.000	0.000	0.000	15.319	0.000	15.319	0.000	0.000	0.000	0.000
City of Chino Hills	0.000	2,111.422	49.800	2,040.189	4,201.411	3,398.021	0.000	0.000	0.000	803.390	803.390	0.000
Santa Ana River Water Company	521.621	1,301.374	(1,756.404)	692.269	758.860	758.295	0.000	0.000	0.000	0.565	0.565	0.000
Southern California Water Co	411.476	411.476	0.000	218.796	1,041.748	224.846	0.000	0.000	0.000	816.902	411.476	405.426
City of Upland	2,852.401	2,852.401	57.200	1,517.566	7,279.568	2,390.151	0.000	0.000	0.000	4,889.417	2,852.401	2,037.016
West End Consol. Water Co.	947.714	947.714	0.000	504.105	2,399.533	0.000	0.000	0.000	0.000	2,399.533	947.714	1,451.819
West San Bernardino CWD	644.317	644.317	0.000	342.780	1,631.414	0.000	0.000	0.000	0.000	1,631.414	644.317	987.097
Arrowhead Mtn. Spring Water Co.	0.000	0.000	0.000	0.000	0.000	75.527	0.000	0.000	75.527	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	0.000
Dept of Toxic Substances (Ag Producer)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
MWDSC**	0.000	0.000	0.000	0.000	0.000	1.100	0.000	0.000	0.000	0.000	0.000	0.000
Desalter	0.000	0.000	0.000	0.000	0.000	9,457.780	0.000	0.000	0.000	0.000	0.000	0.000
<b>TOTAL PRODUCTION AND EXCHANGES</b>	<b>15,940.443</b>	<b>54,834.000</b>	<b>23,935.392</b>	<b>43,305.651</b>	<b>138,015.486</b>	<b>130,313.354</b>	<b>0.000</b>	<b>5,762.223</b>	<b>75.527</b>	<b>22,998.762</b>	<b>13,521.426</b>	<b>9,477.336</b>
Less: DTSC Exemption (N/A)						0.000						
Desalter						9,457.780						
<b>TOTAL ASSESSABLE PRODUCTION AND EXCHANGES</b>						<b>120,855.574</b>						

\*\* MWDSC bal now 4,739.5 af at June 30, 2002 in the short-term conj use acct for CB5.

**CHINO BASIN WATERMASTER  
2002/2003 ASSESSMENTS**

\* NOTES: Pages 3,,7:  
Regarding FY 01-02 Production

**Appropriative Pool Summary of Water Transactions & Notes**

Note Number	To	From	Quantity	Date of Watermaster Approved	\$/AF	Total \$	Financial Impact on 85%/15% Producers		Watermaster Pays 15% To
							85%	15%	
1	Ontario	Pomona	2,500.000	03/28/02	202.00	505,000.00	429,250.00	75,750.00	Pomona
2		JCSD	2,500.000	5/23/02	201.00	502,500.00	427,125.00	75,375.00	JCSD
3		Upland	5,000.000	5/23/02	205.00	1,025,000.00	871,250.00	153,750.00	Upland
4		San Antonio	2,500.000	5/23/02	201.00	502,500.00	427,125.00	75,375.00	SAWCO
5	MVWD	Upland	3,000.000	10/25/01	205.00	615,000.00	522,750.00	92,250.00	Upland
6		MVIC	2,500.000	5/23/02	212.00	530,000.00	450,500.00	79,500.00	MVIC
7	Fontana Water Co	Pomona	2,000.000	5/23/02	202.00	404,000.00	343,400.00	60,600.00	Pomona
8		CCWD	10,000.000	5/23/02	214.20	2,142,000.00	1,820,700.00	321,300.00	CCWD
9		Marygold	1,200.000	4/25/02	214.20	257,040.00	218,484.00	38,556.00	Marygold
10		Nicholson Trust	4.000	5/23/02	214.20	856.80	728.28	128.52	Nicholson Trust
11		FUWC	1.000	2/28/02	N/A				
12		San Antonio	1,500.000	5/23/02	201.00	301,500.00	256,275.00	45,225.00	SAWCO
13	West San Ber	CCWD	500.000	7/25/02	N/A				
14	JCSD	San Antonio	650.000	02/28/02	N/A				
15		Santa Ana	2,000.000	03/28/02	N/A				
16	Reliant Energy	CSI	1,300.000	02/15/01	N/A				
17	Reliant Energy	CSI	1,300.000	04/25/02	N/A				
<b>Total</b>			<b>38,455.000</b>			<b>\$6,785,396.80</b>	<b>\$5,767,587.28</b>	<b>\$1,017,809.52</b>	

**ASSIGNMENTS (A)**

Norco	JCSD	314.188	N/A						
Santa Ana		758.295	N/A						
Space Center		183.340	N/A						
Swan Lake		372.385	N/A						
Praxair	FWC(B)	173.255	85.00	20,825.12	17,701.35	3,123.77		FWC	
Sunkist	Ontario	536.127	200.00	107,225.40	91,141.59	16,083.81		Ontario	
Ag Pool Assign		176.903	N/A						
Chino Airport	Chino	132.900	N/A						
Ag Pool Assign		33.785	N/A						
El Prado Golf		409.000	N/A						
Ag Pool Assign	MVWD	437.000	N/A						
Los Serranos	Chino Hills	207.400	N/A						
<b>Total Assignments</b>			<b>3,734.578</b>		<b>\$128,050.52</b>	<b>\$108,842.94</b>	<b>19,207.577</b>		

(A) Assignment of equivalent production based on metered service in net production shown by entity/pool. Reflected here for assessment adjustment page. **Total Credits \$1,037,017.10**

(B) FWC also paid prior year assessments of \$6,098.44 for Praxair

**OTHER NOTES**

	<u>Acre Feet</u>		
18 Desalter Producers	Desalter Acct	-9,457.780	Desalter Account reduced acre feet of production and increased rising water capture by 50%
19 Desalter Acct	Rising Water Cap	4,728.890	of new yield from desalter operations.
20 Stringfellow/DTSC 1/10/86 Crt Order			Up to 300.000 acre feet per year is exempt from assessment. <b>Included in Ag Pool Prod</b>
21	Some water transferred from storage to eliminate a potential replenishment obligation due to water transactions & supplemental water designations.		

CHINO BASIN WATERMASTER  
2002/2003 ASSESSMENTS

2001-02 APPROPRIATIVE POOL LOCAL STORAGE ACTIVITY

PRODUCER	NOTES*	Excess Carry Over Water Activity				Local Supplemental Water Activity (B) MZ1 6,500 (C)				
		Amount In Storage From June 30, 2001	Eligible for Storage In 2001-02	Transfer To/(From)	From Suppl Water	Excess CO Yr End 2001-02	Local Suppl Water July 1, 2001	Eligible for Storage In 2001-02	To Excess Carry Over	Local Suppl Yr End 2001-02
Inland Empire Utilities Agency		0.000	0.000	0.000	0.000	0.000	0.000		0.000	
City of Chino		3,633.215	3,671.575	0.000	0.000	7,304.790	1,784.718	478.205	2,262.923	
Cucamonga CWD	13,21	0.000	0.000	(2,248.685)	2,248.685	0.000	23,814.894	1,186.762	(1,748.685)	23,252.971
Fontana Union Water Company	22	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Fontana Water Company		0.000	0.000	0.000	0.000	0.000	0.000	0.119	0.119	
Jurupa Community Services	2	8,529.158	924.403	(2,500.000)	0.000	6,953.561	244.335	244.335		488.670
Marygold M/W Co.		0.000	0.000	0.000	0.000	0.000	1,974.196	77.675		2,051.871
Monte Vista WD		0.000	0.000	0.000	0.000	0.000	4,539.164	571.805		5,110.969
Monte Vista Irrigation Co.	6	1,033.703	0.000	(800.000)	0.000	233.703	7,095.523	80.210		7,175.733
Nicholson Trust		0.000	0.000	0.000	0.000	0.000	0.000	0.474		0.474
City of Norco		447.082	0.000	0.000	0.000	447.082	23.920	23.920		47.840
City of Ontario		0.000	0.000	0.000	0.000	0.000	11,205.223	1,348.230		12,553.453
City of Pomona	21	0.000	0.000	(4,988.211)	4,988.211	0.000	20,697.951	1,329.510	(4,988.211)	17,039.250
San Antonio Water Co.	4,12,14	12,508.910	0.000	(4,650.000)	0.000	7,858.910	178.620	178.620		357.240
S. B. Co. (Olympic +)		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	0.000	7,453.708	250.315		7,704.023
Santa Ana River Water Co.	15	538.389	0.000	(243.596)	0.000	294.793	154.245	154.245		308.490
Southern Cal. Water Co.		256.392	405.426	0.000	0.000	661.818	2,147.575	48.750		2,196.325
City of Upland	3,5,21	1,822.787	2,037.016	(8,000.000)	4,141.436	1.239	11,309.918	338.130	(4,141.436)	7,506.612
West End Consol. Water Co.		11,934.686	1,451.819	0.000	0.000	13,386.505	112.320	112.320		224.640
West San Bernardino CWD	13	4,576.223	987.097	(500.000)	0.000	5,063.320	76.375	76.375		152.750
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
Dept of Toxic Substances		0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000
Desalter Account (A)	18,19	32,626.446	4,728.890	(9,457.780)	0.000	27,897.556	0.000	0.000		0.000
<b>TOTALS</b>		<b>77,906.991</b>	<b>14,206.226</b>	<b>(33,388.272)</b>	<b>11,378.332</b>	<b>70,103.277</b>	<b>92,812.685</b>	<b>6,500.000</b>	<b>(10,878.332)</b>	<b>88,434.353</b>

\* see corresponding notes on Page 6.

(A) Account reduced by 50% of desalter production of 9,457.78 af.

(B) 93,862.143 af quantified as supplemental water on 5/24/01 pursuant to Peace Agreement & Watermaster Rules & Regulations.

(C) 6,500 af of supplemental water purchased and recharged in MZ1 pursuant to Peace Agreement & Watermaster Rules & Regulations.

CHINO BASIN WATERMASTER  
2002/2003 ASSESSMENTS

2001-02 PRODUCTION REPLENISHMENT

WATER REPLENISHMENT OBLIGATIONS -  
PRODUCTION IN EXCESS OF SAFE YIELD:

Appropriative Pool Replenishment Obligation	5,837.750
Non-Agricultural Pool Replenishment Obligation	35.112
<b>TOTAL ACRE FEET TO BE REPLENISHED</b>	<u>5,872.862</u>
Less: Water pre-delivered in FY 2001/2002	-0.100
<b>Acre Feet of Repl water to be purchased in FY 2002/2003</b>	<u>5,872.762</u>

COST OF REPLENISHMENT WATER PER ACRE FOOT:

Metropolitan Water District Replenishment Water Rate	\$233.00
Projected Water Spreading Cost	11.00
(\$233 MWD, \$7 IEUA, \$2 OCWD, \$2 Maint)	
<b>Total</b>	<u>\$244.00</u>

APPROPRIATIVE POOL

	15%-85% GROUP ASSESSMENTS		100%	TOTAL REPLENISHMENT ASSESSMENTS
	Gross 15%	Net 85%	GROSS ASSESSMENTS	
TOTAL				
Non-Agricultural Pool Gross Production			35.112	
Total Appropriative Pool Production in Acre-Feet	130,313.354			
Acre Feet Produced in Excess of Safe Yield		5,762.223		
Less Production by 100% Net Producers				
City of Pomona	17,666.185		0.000	
Marygold Mutual Water Company	0.030		0.000	
City of Norco Exceeding Export Right	0.000		0.000	
Dept of Toxic Substances	0.000		0.000	
Los Serranos	0.000		0.000	
Arrowhead	75.527		75.527	
MWDSC	1.100		0.000	
Desalter	9,457.780		0.000	
15%-85% Group Production	<u>103,112.732</u>	5,762.223		
Less Prepaid Gross Assessments	0.000	0.000		
<b>Acre Feet to be Assessed</b>	<u>103,112.732</u>	<u>5,762.223</u>	<u>110.639</u>	<u>5,872.862</u>

REPLENISHMENT ASSESSMENTS:

15%-85% Group Assessments					
5,762.223 @ \$244.00 per Acre-Foot	\$1,405,982.41	\$210,897.36	\$1,195,085.05		
Less Prepaid 15% Gross Assessments	0.00	0.00	0.00		
100% Gross Assessments					
110.639 @ \$244.00 per Acre Foot			\$26,995.94		
<b>Total Assessments</b>	<b>\$1,405,982.41</b>	<b>\$210,897.36</b>	<b>\$1,195,085.05</b>	<b>\$26,995.94</b>	<b>\$1,432,978.35</b>
<b>ASSESSMENTS PER ACRE FOOT</b>		<b>\$2.0453</b>	<b>\$207.4000</b>	<b>\$244.0000</b>	



**CHINO BASIN WATERMASTER  
2002/2003 ASSESSMENTS**

**APPROPRIATIVE POOL  
ASSESSMENT ADJUSTMENTS TO POOL MEMBERS**

PRODUCER	OBMP/Peace Agreement		Kaiser/CCG Ontario Credit \$0	Pomona Credit \$66,667	Cost of Credits Prorated	85%/15% Water Activity Adjustments			Prior Year Assessment Adjustment	Prior Year Interest Revenue		Total 2000-01 Adjustments
	6500 AF MZ1 Supplemental* Water Assmt \$	Recharge Impr Pymt** 430,000.00				AF Production & MWD Exchange	Producer 15% Credits	Prorated 15% Debits		Paid Assessments	Interest Proration	
Inland Empire Utilities Agency	0.00	0.00	50.00	50.00	50.00	3.765	50.00	537.97	50.00	5861.78	(\$18.08)	\$19.89
City of Chino	116,682.02	31,635.10	0.00	0.00	4,904.69	5,612.931	0.00	56,599.62	0.00	435,414.55	(9,133.45)	52,370.86
Cucamonga County Water District	104,691.86	28,384.30	0.00	0.00	4,400.69	8,281.750	(321,300.00)	83,511.43	0.00	(107,975.66)	0.00	(233,387.88)
Fontana Union Water Co.	184,880.02	50,125.10	0.00	0.00	7,771.37	0.000	0.00	0.00	0.00	117,911.05	(2,473.35)	5,298.02
Fontana Water Co.	31.72	8.60	0.00	0.00	1.33	23,565.281	(3,123.77)	237,627.36	0.00	674,907.19	(14,157.15)	220,347.77
Jurupa Community Services	59,617.74	16,163.70	0.00	0.00	2,506.01	12,586.389	(78,125.10)	126,918.51	0.00	688,206.00	(14,436.11)	36,863.31
Marygold Mutual Water Co.	18,952.70	5,138.50	0.00	0.00	796.67	0.000	(38,556.00)	0.00	0.00	(25,862.03)	0.00	(37,759.33)
Monte Vista Water District	139,520.42	37,827.10	0.00	0.00	5,864.70	12,968.366	0.00	130,770.29	0.00	476,076.29	(9,986.39)	126,648.60
Monte Vista Irrigation Co.	19,571.24	5,306.20	0.00	0.00	822.67	0.000	(79,500.00)	0.00	0.00	12,587.00	(264.03)	(78,941.36)
Nicholson Trust	111.02	30.10	0.00	0.00	4.67	0.000	(128.52)	0.00	0.00	76.22	(1.60)	(125.45)
City of Norco	5,836.48	1,582.40	0.00	0.00	245.33	407.412	0.00	4,108.26	0.00	11,968.46	(251.06)	4,102.53
City of Ontario	328,968.12	89,190.60	0.00	0.00	13,828.07	31,968.277	(16,083.81)	322,361.41	0.00	1,442,753.81	(30,263.84)	289,841.83
City of Pomona	324,400.44	87,952.20	0.00	(66,667.00)	13,636.07	0.000	(136,350.00)	0.00	0.00	460,251.51	(9,654.44)	(199,035.37)
San Antonio Water Co.	43,583.28	11,816.40	0.00	0.00	1,832.01	931.929	(120,600.00)	9,397.38	0.00	(210,965.68)	0.00	(109,370.61)
San Bernardino County (Olympic +)	0.00	0.00	0.00	0.00	0.00	15.319	0.00	154.47	0.00	3,312.57	(69.49)	84.98
City of Chino Hills	61,076.86	16,559.30	0.00	0.00	2,567.35	3,398.021	0.00	34,264.93	0.00	79,841.06	(1,674.78)	35,157.50
Santa Ana River Water Co.	37,635.78	10,203.90	0.00	0.00	1,582.01	758.295	0.00	7,646.49	0.00	(16,971.36)	0.00	9,228.50
Southern California Water Co.	11,895.00	3,225.00	0.00	0.00	500.00	224.846	0.00	2,267.30	0.00	21,051.14	(441.58)	2,325.72
City of Upland	82,503.72	22,368.60	0.00	0.00	3,468.02	2,390.151	(246,000.00)	24,101.78	0.00	149,955.41	(3,145.53)	(221,575.73)
West End Consolidated Water Co.	27,406.08	7,430.40	0.00	0.00	1,152.01	0.000	0.00	0.00	0.00	17,469.50	(366.45)	785.56
West San Bernardino Co Water Dist.	18,635.50	5,052.50	0.00	0.00	783.34	0.000	0.00	0.00	0.00	11,880.42	(249.21)	534.13
Arrowhead MTN. Spring Water Co.	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	37,818.28	(793.29)	(793.29)
Los Serranos Country Club	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00	0.00	0.00
Pyrite Canyon Group	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00	0.00	0.00
MWDSC	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	8.52	(0.18)	(0.18)
CCG Ontario LLC	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00	0.00	0.00
<b>Assessments Paid/Interest Earned</b>	<b>\$1,586,000.00</b>	<b>430,000.00</b>	<b>\$0.00</b>	<b>(\$66,667.00)</b>	<b>\$66,667.00</b>	<b>103,112.732</b>	<b>(\$1,039,767.20)</b>	<b>\$1,039,767.20</b>	<b>\$0.00</b>	<b>\$4,280,576.03</b>	<b>(\$97,380.01)</b>	<b>(\$97,380.01)</b>

\* Invoiced Separately (not in total adjustment) - See Page 11

\*\* Will appear on invoice separately, (not included in total adjustment)

Pool Interest to be allocated:	
Total Interest Earned	
Plus SB222 Portion	\$97,380.00
Total interest adjustment	\$97,380.00

Water activity adjustments:	
Prepurchase adjustments	0.00
85/15 adjustment	1,039,767.20
Total activity adjustments	\$1,039,767.20
85%/15% Group AF Prod	103,112.732
Adjustment per acre foot	\$10.0838

Interest proration should be zero if received  
a credit for the prior year assessment

CHINO BASIN WATERMASTER  
2002/2003 ASSESSMENTS

APPROPRIATIVE POOL ASSESSMENTS

Producer	ADMINISTRATIVE ASSESSMENTS				REPLENISHMENT ASSESSMENTS				100% Net Assessments	Assessment Adjustments	FY 01-02 Assessments
	Acre-Feet Produced	Gross Admin.	OBMP	Ag Pool Safe Yield Reallocation	OBMP	15% Gross Assessments	85% Net Assessments	Assessment			
	\$4,112.6	\$17,296.2	\$65.12	\$0.00	\$26,557.8	\$2,045.3	\$207.40	\$244.00			
Inland Empire Utilities Agency	3,765	\$15.48		\$0.00	3,765	\$7.70	\$746.23	0.000	\$0.00	\$19.89	\$854.42
City of Chino	5,612.931	23,081.74	97,082.38	48,102.53	138,077.96	11,480.13	0.00	0.000	0.00	52,370.86	370,197.60
Cucamonga County Water District	8,281.750	34,059.53	143,242.80	23,352.58	67,033.41	16,938.66	0.00	0.000	0.00	(243,387.88)	51,239.10
Fontana Union Water Company	0.000	5.00	0.00	31,462.97	90,314.24	0.00	0.00	0.000	0.00	5,298.02	127,080.23
Fontana Water Company	23,565.281	96,914.57	407,589.81	7,721.57	22,164.70	48,198.07	1,014,544.18	0.000	0.00	220,347.77	1,817,980.67
Jurupa Community Services	12,586.389	51,762.78	217,696.70	81,414.58	233,699.97	25,742.94	0.00	0.000	0.00	36,863.31	647,180.28
Marygold Mutual Water Company	0.030	5.00	0.52	3,225.38	9,258.43	0.00	0.00	0.000	0.00	(37,759.33)	(25,270.00)
Monte Vista Water District	12,968.366	53,333.70	224,303.45	24,253.21	69,618.66	26,524.20	0.00	0.000	0.00	126,648.60	524,681.82
Monte Vista Irrigation Company	0.000	5.00	0.00	3,330.64	9,560.59	0.00	0.00	0.000	0.00	(78,941.36)	(66,045.13)
Nicholson Trust	0.000	0.00	0.00	18.89	54.23	0.00	0.00	0.000	0.00	(125.45)	(52.33)
City of Norco	407,412	1,675.52	7,046.68	993.26	2,851.13	833.28	0.00	0.000	0.00	4,102.53	17,502.40
City of Ontario	31,968.277	131,472.74	552,929.71	64,983.72	186,535.31	31,968.277	851,412	0.000	0.00	289,841.83	1,467,730.88
City of Pomona	17,666.185	72,653.95	305,557.87	55,206.63	158,470.24	65,384.72	0.00	0.000	0.00	(199,035.37)	392,853.32
San Antonio Water Company	931,929	3,832.65	16,118.83	7,417.02	21,290.52	1,906.07	0.00	0.000	0.00	(109,370.61)	(58,805.52)
S.B. County (Olympic+)	15,319	63.00	264.96	0.00	15,319	31.33	2,843.04	0.000	0.00	84.98	3,287.31
City of Chino Hills	3,398.021	13,974.70	58,772.85	18,875.82	3,398.021	6,949.97	0.00	0.000	0.00	35,157.50	187,913.76
Santa Ana River Water Company	758,295	3,118.56	13,115.62	6,404.88	18,385.15	1,550.94	0.00	0.000	0.00	9,228.50	51,803.65
Southern California Water Company	224,846	924.70	3,888.98	2,024.30	224,846	459.88	0.00	0.000	0.00	2,325.72	15,434.31
City of Upland	2,390.151	9,829.74	41,340.53	14,040.52	40,303.23	4,888.58	0.00	0.000	0.00	(221,575.73)	(111,173.13)
West End Consolidated Water Company	0.000	5.00	0.00	4,663.98	13,387.92	0.00	0.00	0.000	0.00	785.56	18,842.46
West San Bernardino CWD	0.000	5.00	0.00	3,171.40	9,103.48	0.00	0.00	0.000	0.00	534.13	12,814.01
Arrowhead MTN. Spring Water Compar	75,527	310.61	1,306.33	0.00	0.00	0.00	0.00	75,527	18,428.59	(793.29)	19,252.24
Los Serranos Country Club	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00
Dept of Toxic Substances	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00
MWDSC	1,100	5.00	19.03	0.00	0.00	0.00	0.00	0.000	0.00	(0.18)	23.85
Desalter	9,457.780	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00
Total Acre-Feet	130,313.354				103,112.732			5,760.445			
Total Assessments		\$497,055.97	\$2,090,342.17	\$1,150,102.82	\$210,896.47	\$210,896.47	\$1,194,716.30	\$18,428.59	\$18,428.59	(\$97,380.01)	\$5,464,826.19

(1) Under the "Mini Conjunctive Use Agreement", MWD agreed to pay administrative assessments on water produced from its account.  
 (A) The assessment shown here does not include the 6,500 of supplemental water or the recharge payment assessments shown in the first two columns on page 9.

CHINO BASIN WATERMASTER  
2002/2003 ASSESSMENTS

APPROPRIATIVE POOL  
MANAGEMENT ZONE 1 SUPPLEMENTAL WATER ASSESSMENTS

Producer	Assigned Share of Safe Yield	Share of Operating Safe Yield (Percent)	Share of 6,500 Mgmt Zone 1 Supplemental Water	Supplemental Water Assmt Per Acre Foot \$244.00
Inland Empire Utilities Agency	0.000	0.000%	0.000	\$0.00
City of Chino	4,033.857	7.357%	478.205	116,682.02
Cucamonga County Water Distict	3,619.454	6.601%	429.065	104,691.86
Fontana Union Water Company	6,391.736	11.657%	757.697	184,878.07
Fontana Water Company	1.000	0.002%	0.119	29.04
Jurupa Community Services	2,061.118	3.759%	244.335	59,617.74
Marygold Mutual Water Company	655.317	1.195%	77.675	18,952.70
Monte Vista Water District	4,823.954	8.797%	571.805	139,520.42
Monte Vista Irrigation Company	676.759	1.234%	80.210	19,571.24
Nicholson Trust	4.000	0.007%	0.474	115.66
City of Norco	201.545	0.368%	23.920	5,836.48
City of Ontario	11,373.816	20.742%	1,348.230	328,968.12
City of Pomona	11,215.852	20.454%	1,329.510	324,400.44
San Antonio Water Company	1,506.888	2.748%	178.620	43,583.28
S.B. County (Olympic +)	0.000	0.000%	0.000	0.00
City of Chino Hills	2,111.422	3.851%	250.315	61,076.86
Santa Ana River Water Company	1,301.374	2.373%	154.245	37,635.78
Southern California Water Company	411.476	0.750%	48.750	11,895.00
City of Upland	2,852.401	5.202%	338.130	82,503.72
West End Consolidated Water Company	947.714	1.728%	112.320	27,406.08
West San Bernardino CWD	644.317	1.175%	76.375	18,635.50
Arrowhead MTN. Spring Water Company	0.000	0.000%	0.000	0.00
Los Serranos Country Club	0.000	0.000%	0.000	0.00
Dept of Toxic Substances	0.000	0.000%	0.000	0.00
MWDSC	0.000	0.000%	0.000	0.00
Repl. Exchange Reimbursement				
Total Acre-Foot/Percentages	54,834.000	100.000%	6,500.000	
Total Assessments				\$1,586,000.01

**CHINO BASIN WATERMASTER  
2002/2003 ASSESSMENTS**

**2001-2002 OVERLYING (NON-AGRICULTURAL) POOL PRODUCTION**

PRODUCER	NOTES	Carry-Over From 00-01	Share of Operating Safe Yield	Transfers	2001-02 Production & Exchange	Net Over Production	Carry-Over To 2001-02	Eligible for Local Storage	Amount In Storage From 2000-01	Storage Transfer	Local Storage At Yr End 2001-02
Ameron Steel		97.858	97.858	0.000	0.000	0.000	97.858	97.858	1,462.421	0.000	1,560.279
Vulcan Materials Co.(Calmat)(1)	1	317.844	317.844	0.000	6.514	0.000	317.844	311.330	7,255.076	0.000	7,566.406
CCG Ontario LLC	6, 9,10	630.274	630.274	0.000	0.000	0.000	630.274	630.274	5,702.318	0.000	6,332.592
S. B. County, Chino Airport	8	64.540	133.870	0.000	132.900	0.000	65.510	0.000	0.000	0.000	0.000
Southern Calif Edison Company		27.959	27.959	0.000	0.000	0.000	27.959	27.959	55.918	0.000	83.877
Reliant Energy, Etiwanda	4	0.000	954.540	2,600.000	2,280.367	0.000	954.540	319.633	5,247.310	-1,039.731	4,527.212
Angelica Rental Service	2	0.000	18.789	0.000	35.824	17.035	0.000	0.000	0.000	0.000	0.000
Space Center-Mira Loma		82.057	104.121	0.000	183.340	0.000	2.838	0.000	467.240	0.000	467.240
California Speedway	9	14.920	1,000.000	0.000	591.475	0.000	423.445	0.000	0.000	0.000	0.000
Sunkist	7	1,873.402	1,873.402	0.000	1,169.851	0.000	1,873.402	703.551	7,342.216	0.000	8,045.767
Swan Lake		464.240	464.240	0.000	372.385	0.000	464.240	91.855	1,797.420	0.000	1,889.275
Praxair Inc.	3	427.446	427.446	0.000	173.255	0.000	427.446	254.191	3,000.266	0.000	3,254.457
California Steel Industries (CSI)	3, 6	1,300.000	1,300.000	-2,600.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
West Venture Development		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
General Electric - Geomatrix	5	0.000	0.000	0.000	602.570	18.077	0.000	0.000	0.000	0.000	0.000
<b>TOTALS</b>		<b>5,300.540</b>	<b>7,350.343</b>	<b>0.000</b>	<b>5,548.481</b>	<b>35.112</b>	<b>5,285.356</b>	<b>2,436.651</b>	<b>32,330.185</b>	<b>(1,039.731)</b>	<b>33,727.105</b>

**FOOTNOTES:**

- (1) Calmat Properties, formerly Conrock, became Vulcan Materials in 99-00.
- (2) Southern Service Company became Angelica Rental Service in FY 94-95.
- (3) Union Carbide Corp. became Praxair Inc. in FY 94-95. Fontana Water Company entered into two agency agreements with Praxair & CSI in calendar year 1996. Praxair assigned 173.255 af. CSI did not assign water to FWC for service it provided to them in this FY.
- (4) Reliant Energy leased 2,600.000 af from CSI to offset FY 01-02 production.
- (5) GE pumped and recharged after treatment, 602.570 af. By agreement, they are assessed 3% losses due to spreading.
- (6) Kaiser/CSI received court approval on settlement Dec 20, 1995. CSI was assigned 1300.000 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 and Ontario entered into an Agency Agreement for the assignment of water provided by Ontario to Sunkist, which was 536.127 af in this FY.
- (8) San Bernardino County Department of Airports production has been increased by 132.9 af from the City of Chino, whose production was decreased the same, under an Agency agreement approved by Watermaster.
- (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. CCG Ontario LLP transferred an additional 525 af to SDC effective 8/16/00.
- (10) Kaiser Ventures sold its last property holdings & all water rights to CCG Ontario LLP on August 16, 2000. [(CCG - 630.274) + (Calif Speedway - 1000) + (CSI - 1300) = (Original Kaiser - 2,930.274 af)]

**CHINO BASIN WATERMASTER  
2002/2003 ASSESSMENTS**

**FY 2001-02 OVERLYING (NON-AGRICULTURAL) POOL**

PRODUCER	NOTES*	GROSS ADMINISTRATIVE ASSESSMENTS			NET REPLENISHMENT ASSESSMENTS		Assessment Adjustments	Total Assessments
		2001-02 Production	Assessed per Acre-Foot		Acre-Fect Exceeding Safe Yield	Assessment Per Acre-Foot \$244.00		
			Administration \$4.8296	OBMP \$22.0322				
Ameron Steel		0.000	0.00	\$0.00	0.000	\$0.00	\$0.00	\$0.00
Vulcan Materials Co.(Calmat)(1)		6.514	31.46	143.52	0.000	0.00	0.00	174.98
CCG Ontario LLC	6,9	0.000	0.00	0.00	0.000	0.00	0.00	0.00
S. B. County, Chino Airport	8	132.900	641.85	2,928.08	0.000	0.00	0.00	3,569.93
Southern Calif Edison Company		0.000	0.00	0.00	0.000	0.00	0.00	0.00
Reliant Energy, Etiwanda	4	2,280.367	11,013.26	50,241.50	0.000	0.00	0.00	61,254.76
Angelica Rental Service	2	35.824	173.02	789.28	17.035	4,156.54	0.00	5,118.84
Space Center-Mira Loma		183.340	885.46	4,039.38	0.000	0.00	0.00	4,924.84
California Speedway	9	591.475	2,856.59	13,031.50	0.000	0.00	0.00	15,888.09
Sunkist	7	1,169.851	5,649.91	25,774.39	0.000	0.00	0.00	31,424.30
Swan Lake		372.385	1,798.47	8,204.46	0.000	0.00	0.00	10,002.93
Praxair Inc.	3	173.255	836.75	3,817.19	0.000	0.00	0.00	4,653.94
California Steel Industries (CSI)	3,6	0.000	0.00	0.00	0.000	0.00	0.00	0.00
West Venture Development		0.000	0.00	0.00	0.000	0.00	0.00	0.00
General Electric - Geomatrix	5	602.570	2,910.17	13,275.94	18.077	4,410.81	0.00	20,596.92
<b>TOTALS</b>		<b>5,548.481</b>	<b>\$26,796.94</b>	<b>\$122,245.24</b>	<b>35.112</b>	<b>\$8,567.35</b>	<b>\$0.00</b>	<b>\$157,609.53</b>

\* Non-Agricultural Pool Notes are on Page 13

**CYCLIC STORAGE ACTIVITY**  
(Acre-Feet)

	Into Account		Out of Acct	Change in	Total in
	Spreading Deliveries	Exchange Deliveries	Sales	Storage	Storage
	--		--	--	35,543.6
July	0.0	0.0	0.0	0.0	35,543.6
August	0.0	0.0	0.0	0.0	35,543.6
September	0.0	0.0	0.0	0.0	35,543.6
October	0.0	0.0	0.0	0.0	35,543.6
November	0.0	0.0	0.0	0.0	35,543.6
December	0.0	0.0	0.0	0.0	35,543.6
January	0.0	0.0	0.0	0.0	35,543.6
February	0.0	0.0	0.0	0.0	35,543.6
March	0.0	0.0	0.0	0.0	35,543.6
April	0.0	0.0	0.0	0.0	35,543.6
May	0.0	0.0	0.0	0.0	35,543.6
June	0.0	0.0	0.0	0.0	35,543.6
<b>TOTAL</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	

Cyclic Storage Account as of June 1 35,543.6 acre-feet.

**CHINO BASIN WATERMASTER  
2002/2003 ASSESSMENTS**

**NET APPROPRIATIVE POOL ASSESSMENTS PER ACRE-FOOT BASED ON PRODUCTION**

Producer	2001-02	Assessed per Acre-Foot		Ag Pool Safe Yield Reallocation		Replenishment Assessments				Pomona Credit	Interest Proration	TOTAL 2002-03 Assessments	\$/AF Production
	Production AF Assessed	Gross Admin. \$4,1126	OBMP \$17,2962	Administration \$9,2520	OBMP \$26,5578	15%Gross \$2,0453	85% Net \$207,4000	100% Net \$244,0000	Pre-purchase 15% Gross				
Inland Empire Utilities Agency	3.765	\$15.48	\$65.12	\$0.00	\$0.00	\$7.70	\$746.23	\$0.00	\$37.97	\$0.00	(\$18.08)	\$854.42	\$226.94
City of Chino	5,612.931	23,083.74	97,082.38	48,102.53	138,077.96	11,480.13	0.00	0.00	56,599.62	4,904.69	(9,133.45)	370,197.60	65.95
Cueamonga County Water Distict	8,281.750	34,059.53	143,242.80	23,352.58	67,033.41	16,938.66	0.00	0.00	83,511.43	4,400.69	0.00	372,539.10	60.33
Fontana Union Water Company	0.000	5.00	0.00	31,462.97	90,314.24	0.00	0.00	0.00	0.00	7,771.37	(2,473.35)	127,080.23	N/A
Fontana Water Company	23,565.281	96,914.57	407,589.81	7,721.57	22,164.70	48,198.07	1,014,544.18	0.00	237,627.36	1.33	(14,157.16)	1,820,604.43	77.26
Jurupa Community Services	12,586.389	51,762.78	217,696.70	81,414.58	233,699.97	25,742.94	0.00	0.00	126,918.51	2,506.01	(14,436.12)	725,305.37	57.63
Marygold Mutual Water Company	0.030	5.00	0.52	3,225.38	9,258.43	0.00	0.00	0.00	0.00	796.67	0.00	13,286.00	N/A
Monte Vista Water District	12,968.366	53,333.70	224,303.45	24,253.21	69,618.66	26,524.20	0.00	0.00	130,770.29	5,864.70	(9,986.39)	524,681.82	40.46
Monte Vista Irrigation Company	0.000	5.00	0.00	3,330.64	9,560.59	0.00	0.00	0.00	0.00	822.67	(264.03)	13,454.87	N/A
Nicholson Trust	0.000	0.00	0.00	18.89	54.23	0.00	0.00	0.00	0.00	4.67	(1.57)	76.22	N/A
City of Norco	407.412	1,675.52	7,046.68	993.26	2,851.13	833.28	0.00	0.00	4,108.26	245.33	(251.06)	17,502.40	42.96
City of Ontario	31,968.277	131,472.74	552,929.71	64,983.72	186,535.31	65,384.72	176,582.85	0.00	322,361.41	13,828.07	(30,263.85)	1,483,814.68	46.42
City of Pomona	17,666.185	72,653.95	305,557.87	55,206.63	158,470.24	0.00	0.00	0.00	0.00	13,636.07	(9,654.44)	595,870.32	33.73
San Antonio Water Company	931.929	3,832.65	16,118.83	7,417.02	21,290.52	1,906.07	0.00	0.00	9,397.38	1,832.01	0.00	61,794.48	66.31
S.B. County (Olympic +)	15.319	63.00	264.96	0.00	0.00	31.33	2,843.04	0.00	154.47	0.00	(69.49)	3,287.31	214.59
City of Chino Hills	3,398.021	13,974.70	58,772.85	18,875.82	54,182.92	6,949.97	0.00	0.00	34,264.93	2,567.35	(1,674.78)	187,913.76	55.30
Santa Ana River Water Company	758.295	3,118.56	13,115.62	6,404.88	18,385.15	1,550.94	0.00	0.00	7,646.49	1,582.01	0.00	51,803.65	68.32
Southern California Water Company	224.846	924.70	3,888.98	2,024.30	5,810.73	459.88	0.00	0.00	2,267.30	500.00	(441.58)	15,434.31	68.64
City of Upland	2,390.151	9,829.74	41,340.53	14,040.52	40,303.23	4,888.58	0.00	0.00	24,101.78	3,468.02	(3,145.53)	134,826.87	56.41
West End Consolidated Water Company	0.000	5.00	0.00	4,663.98	13,387.92	0.00	0.00	0.00	0.00	1,152.01	(366.45)	18,842.46	N/A
West San Bernardino CWD	0.000	5.00	0.00	3,171.40	9,103.48	0.00	0.00	0.00	0.00	783.34	(249.21)	12,814.01	N/A
Arrowhead MTN. Spring Water Company	75.527	310.61	1,306.33	0.00	0.00	0.00	0.00	18,428.59	0.00	0.00	(793.29)	19,252.24	254.91
Los Serranos Country Club	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A
Dept of Toxic Substances	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A
MWDSC	1.100	5.00	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(0.18)	23.85	21.68
<b>Total Assessments</b>	<b>\$120,855.57</b>	<b>\$497,055.97</b>	<b>\$2,090,342.17</b>	<b>\$400,663.88</b>	<b>\$1,150,102.82</b>	<b>\$210,896.47</b>	<b>\$1,194,716.30</b>	<b>\$18,428.59</b>	<b>\$1,039,767.20</b>	<b>\$66,667.00</b>	<b>(\$97,380.01)</b>	<b>\$6,571,260.39</b>	

Rising Water/Induced Recharge 4,728.890 50% Desalter Prod. 9,457.780  
 Storm Water Recharged 0.000  
 Desalter Water Needed 0.000  
 Conversion Water Needed 0.000

Appropriative Pool Party	New Yield Developed						
	(percent) Share of Operating Safe Yield	(AF) Safe Yield Reall. Replenishment Water Required	(AF) Desalter Replenishment Water Required	(AF) Rising Water Induced Recharge Captured	(AF) Storm Water Recharged	(AF) Net Water By Appropriator	(AF) Net Benefit By Appropriator
Inland Empire Utilities Agency	0.000%	0.000	0.000	0.000	0.000	0.000	\$0.00
City of Chino	7.357%	0.000	0.000	347.904	0.000	347.904	84,888.68
Cucamonga County Water District	6.601%	0.000	0.000	312.154	0.000	312.154	76,165.58
Fontana Union Water Company	11.657%	0.000	0.000	551.247	0.000	551.247	134,504.20
Fontana Water Company	0.002%	0.000	0.000	0.095	0.000	0.095	23.08
Jurupa Community Services	3.759%	0.000	0.000	177.759	0.000	177.759	43,373.19
Marygold Mutual Water Company	1.195%	0.000	0.000	56.510	0.000	56.510	13,788.50
Monte Vista Water District	8.797%	0.000	0.000	416.000	0.000	416.000	101,504.11
Monte Vista Irrigation Company	1.234%	0.000	0.000	58.355	0.000	58.355	14,238.50
Nicholson Trust	0.007%	0.000	0.000	0.331	0.000	0.331	80.77
City of Norco	0.368%	0.000	0.000	17.402	0.000	17.402	4,246.16
City of Ontario	20.742%	0.000	0.000	980.866	0.000	980.866	239,331.39
City of Pomona	20.454%	0.000	0.000	967.247	0.000	967.247	236,008.31
San Antonio Water Company	2.748%	0.000	0.000	129.950	0.000	129.950	31,707.77
S.B. County (Olympic +)	0.000%	0.000	0.000	0.000	0.000	0.000	0.00
City of Chino Hills	3.851%	0.000	0.000	182.110	0.000	182.110	44,434.73
Santa Ana River Water Company	2.373%	0.000	0.000	112.217	0.000	112.217	27,380.84
Southern California Water Company	0.750%	0.000	0.000	35.467	0.000	35.467	8,653.87
City of Upland	5.202%	0.000	0.000	245.997	0.000	245.997	60,023.23
West End Consolidated Water Com	1.728%	0.000	0.000	81.715	0.000	81.715	19,938.51
West San Bernardino CWD	1.175%	0.000	0.000	55.564	0.000	55.564	13,557.73
Arrowhead Mtn. Spring Water Co.	0.000%	0.000	0.000	0.000	0.000	0.000	0.00
<b>TOTALS</b>	<b>100.000%</b>	<b>0.000</b>	<b>0.000</b>	<b>4,728.890</b>	<b>0.000</b>	<b>4,728.890</b>	<b>\$1,153,849.16</b>



CHINO BASIN WATERMASTER  
2002/2003 SUPPLEMENTAL WATER ASSESSMENTS

Appropriative Pool Party	Assigned Share of Operating Safe Yield (Acre-Feet)	(percent) Share of Operating Safe Yield	Annual Share 6,500 AF Supplemental Water	Supplemental Water Assmt Per Acre-Foot \$244.00	Annual Share of Rechg Impr Pymt \$430,000 by S.Y.	Annual Share of Rechg Impr Pymt \$430,000 by Prod.
Inland Empire Utilities Agency	0.000	0.000%	0.000	\$0.00	0.00	13.40
City of Chino	4,033.857	7.357%	478.205	116,682.02	31,635.10	19,970.62
Cucamonga County Water District	3,619.454	6.601%	429.065	104,691.86	28,384.30	29,466.18
Fontana Union Water Company	6,391.736	11.657%	757.705	184,880.02	50,125.10	0.00
Fontana Water Company	1.000	0.002%	0.130	31.72	8.60	83,844.46
Jurupa Community Services	2,061.118	3.759%	244.335	59,617.74	16,163.70	44,781.94
Marygold Mutual Water Company	655.317	1.195%	77.675	18,952.70	5,138.50	0.11
Monte Vista Water District	4,823.954	8.797%	571.805	139,520.42	37,827.10	46,141.00
Monte Vista Irrigation Company	676.759	1.234%	80.210	19,571.24	5,306.20	0.00
Nicholson Trust	4.000	0.007%	0.455	111.02	30.10	0.00
City of Norco	201.545	0.368%	23.920	5,836.48	1,582.40	1,449.56
City of Ontario	11,373.816	20.742%	1,348.230	328,968.12	89,190.60	113,742.04
City of Pomona	11,215.852	20.454%	1,329.510	324,400.44	87,952.20	62,855.68
San Antonio Water Company	1,506.888	2.748%	178.620	43,583.28	11,816.40	3,315.77
S.B. County (Olympic +)	0.000	0.000%	0.000	0.00	0.00	54.50
City of Chino Hills	2,111.422	3.851%	250.315	61,076.86	16,559.30	12,090.04
Santa Ana River Water Company	1,301.374	2.373%	154.245	37,635.78	10,203.90	2,697.99
Southern California Water Company	411.476	0.750%	48.750	11,895.00	3,225.00	799.99
City of Upland	2,852.401	5.202%	338.130	82,503.72	22,368.60	8,504.08
West End Consolidated Water Company	947.714	1.728%	112.320	27,406.08	7,430.40	0.00
West San Bernardino CWD	644.317	1.175%	76.375	18,635.50	5,052.50	0.00
Arrowhead Mtn. Spring Water Co.	0.000	0.000%	0.000	0.00	0.00	268.72
Los Serranos Country Club	0.000	0.000%	0.000	0.00	0.00	0.00
Dept of Toxic Substances (Ag MWDC**	0.000	0.000%	0.000	0.00	0.00	0.00
TOTALS	\$54,834.00	100.000%	\$6,500.00	\$1,586,000.00	\$430,000.00	\$430,000.00

Appropriative Pool MZ1 Total Supplemental Water

**Comparison of Assessments  
Utilize Working Capital**

**EXHIBIT 1**

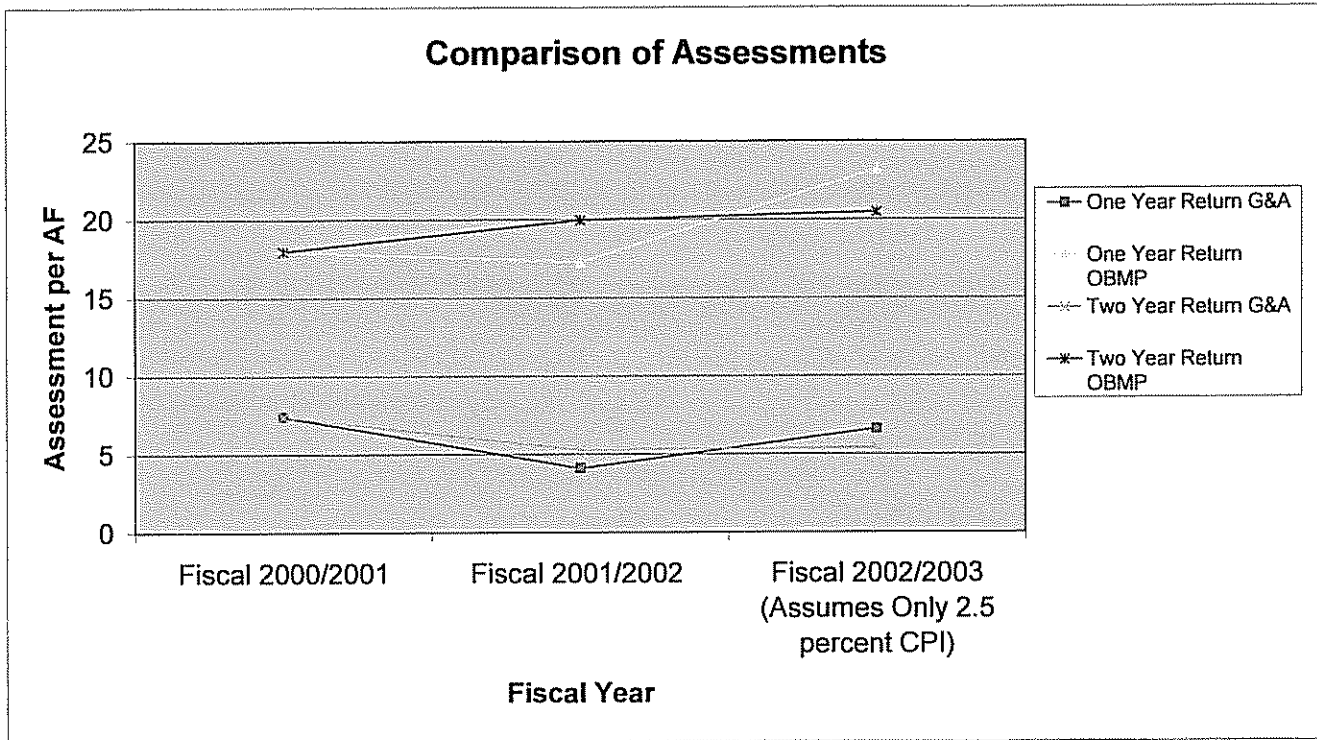
	TOTALS	APPROPRIATIVE POOL		AGRICULTURAL POOL		NON-AGRICULTURAL POOL	
		General Administration	OBMP	General Administration	OBMP	General Administration	OBMP
<b>General Admin &amp; OBMP Assessments Expenditures</b>	\$4,551,198	\$608,562	\$2,453,098	\$312,547	\$1,004,230	\$31,656	\$141,105
<b>Reserve Comparison</b>							
Reserves - 33% G&A Expenses Only	\$314,412	\$200,825		\$103,141		\$10,446	
Reserves - 33% All Expenses	\$1,501,895	\$200,825	\$809,522	\$103,141	\$331,396	\$10,446	\$46,565
Reserves - 33% G&A, 15% OBMP Expenses	\$854,177	\$200,825	\$367,965	\$103,141	\$150,635	\$10,446	\$21,166
<b>Utilization of Working Capital On Hand</b>							
Return All Available Funds in One Year	\$1,000,813	\$283,910	\$647,215	\$15,025	\$0	\$15,305	\$39,357
Return Available Funds in Two Years	\$500,407	\$141,955	\$323,608	\$7,513	\$0	\$7,653	\$19,679
Other Funds	117,380	28,450	83,500	0	4,761	0	669
<b>Net Revenue Required</b>							
<b>Reserves - 33% G&amp;A Expenses Only</b>							
Return Funds One Year	3,747,418	497,027	1,722,383	400,663	999,469	26,797	101,079
Return Funds Two Years	4,247,824	638,982	2,045,990	408,175	999,469	34,450	120,758
Gross Requirement w/o Return of Funds	4,748,231	780,937	2,369,598	415,688	999,469	42,102	140,436
<b>Reserves - 33% All Expenses</b>							
Return Funds One Year	4,934,901	497,027	2,531,905	400,663	1,330,865	26,797	147,644
Return Funds Two Years	5,435,307	638,982	2,855,513	408,175	1,330,865	34,450	167,322
Gross Requirement w/o Return of Funds	5,935,714	780,937	3,179,120	415,688	1,330,865	42,102	187,001
<b>Reserves - 33% G&amp;A, 15% OBMP Expenses</b>							
Return Funds One Year	4,287,183	497,027	2,090,347	400,663	1,150,104	26,797	122,245
Return Funds Two Years	4,787,589	638,982	2,413,955	408,175	1,150,104	34,450	141,923
Gross Requirement w/o Return of Funds	5,287,996	780,937	2,737,563	415,688	1,150,104	42,102	161,602
<b>Assessments</b>							
Acre Feet Produced 2000-2001		120,856		43,306		5,548	
<b>Assessments Per Acre Foot</b>							
<b>Reserves - 33% G&amp;A Expenses Only</b>							
Return Funds One Year		\$4.1126	\$14.2516	\$9.2520	\$23.0794	\$4.8296	\$18.2174
Return Funds Two Years		5.2872	16.9292	9.4254	23.0794	6.2089	21.7641
Gross Assessment without any Return of Funds		6.4617	19.6069	9.5989	23.0794	7.5881	25.3107
<b>Reserves - 33% All Expenses</b>							
Return Funds One Year		4.1126	20.9498	9.2520	30.7319	4.8296	26.6098
Return Funds Two Years		5.2872	23.6275	9.4254	30.7319	6.2089	30.1564
Gross Assessment without any Return of Funds		6.4617	26.3051	9.5989	30.7319	7.5881	33.7031
<b>Reserves - 33% G&amp;A, 15% OBMP Expenses</b>							
Return Funds One Year		4.1126	17.2962	9.2520	26.5578	4.8296	22.0321
<b>Return Funds Two Years</b>		<b>5.2872</b>	<b>19.9739</b>	<b>9.4254</b>	<b>26.5578</b>	<b>6.2089</b>	<b>25.5788</b>
Gross Assessment without any Return of Funds		6.4617	22.6515	9.5989	26.5578	7.5881	29.1254
2001/2002 Assessments (For Information Only)		7.4261	17.9922	11.3382	23.0332	8.3807	21.5509

# Comparison of Assessments

Appropriative Pool (Reserves - 33% G&A, 15% OBMP Expenses)

One Year Return		Two Year Return	
G&A	OBMP	G&A	OBMP

Fiscal 2000/2001	7.4261	17.9922	7.4261	17.9922
Fiscal 2001/2002	4.1126	17.2962	5.2872	19.9739
Fiscal 2002/2003 (Assumes Only 2.5 percent CPI)	6.6233	23.2178	5.4193	20.4732



**Exhibit 2****Difference in Assessments - Two Year vs One Year Return of Working Capital**

Producer	Assessments	Assessments	Difference
	Return One Yr	Return Two Yrs	
Inland Empire Utilities Agency	835.39	854.42	19.03
City of Chino	382,158.50	370,197.60	-11,960.90
Cucamonga County Water District	(157,995.11)	51,239.10	209,234.21
Fontana Union Water Company	117,351.90	127,080.23	9,728.33
Fontana Water Company	543,517.04	1,817,480.67	1,273,963.63
Jurupa Community Services	602,917.75	647,180.28	44,262.53
Marygold Mutual Water Company	(25,923.06)	(25,270.00)	653.06
Monte Vista Water District	398,617.51	524,681.82	126,064.31
Monte Vista Irrigation Company	12,527.86	(66,045.13)	-78,572.99
Nicholson Trust	0.00	(52.33)	-52.33
City of Norco	10,285.56	17,502.40	7,216.84
City of Ontario	1,192,384.59	1,467,730.88	275,346.29
City of Pomona	331,300.20	392,853.32	61,553.12
San Antonio Water Company	(211,627.21)	(58,805.52)	152,821.69
S.B. County (Olympic +)	3,212.05	3,287.31	75.26
City of Chino Hills	49,710.22	187,913.76	138,203.54
Santa Ana River Water Company	(22,713.03)	51,803.65	74,516.68
Southern California Water Company	18,287.30	15,434.31	-2,852.99
City of Upland	130,787.26	(111,173.13)	-241,960.39
West End Consolidated Water Company	17,386.68	18,842.46	1,455.78
West San Bernardino CWD	11,824.10	12,814.01	989.91
Arrowhead MTN. Spring Water Company	36,770.02	19,252.24	-17,517.78
Los Serranos Country Club	0.00	0.00	0.00
Dept of Toxic Substances	0.00	0.00	0.00
MWDSC	7.33	23.85	16.52
Desalter	0.00	0.00	0.00
Total Assessments	<u>\$3,441,622.84</u>	<u>\$5,464,826.19</u>	<u>\$2,023,203.35</u>
			\$2,023,203.35

**CHINO BASIN WATERMASTER  
2001/2002 ASSESSMENTS**

**OVERLYING (NON-AGRICULTURAL) POOL  
PRIOR YEAR TOTAL ASSESSMENTS**

PRODUCER	2001-02 Production	1st 6-Mo Assessment	2nd 6-Mo Assessment	Total FY 2000-01 Assessments
Ameron Steel	4.305	\$47.79	\$63.46	\$111.25
Vulcan Materials Co. (Calmat)	8.716	96.77	128.47	225.24
Kaiser Ventures, Inc.	0.000	0.00	0.00	0.00
S.B. County, Chino Airport	129.400	1,436.57	1,907.41	3,343.98
Southern California Edison Compar	0.000	5.00	0.00	5.00
Reliant Energy, Etiwanda	3,640.620	40,417.44	53,663.83	94,081.27
Angelica Rental Service	31.690	3,473.86	467.12	3,940.98
Space Center - Mira Loma	96.900	1,368.19	1,135.91	2,504.10
California Speedway	899.945	112,827.70	13,265.45	126,093.15
Sunkist	1,853.419	20,576.28	27,319.96	47,896.24
Swan Lake	345.153	3,831.82	5,087.66	8,919.48
Praxair Inc.	205.076	2,276.71	3,022.89	5,299.60
California Steel Industries (CSI)	0.000	5.00	0.00	5.00
West Venture Development	0.000	0.00	0.00	0.00
General Electric - Geomatrix	558.850	10,261.49	8,237.62	18,499.11
<b>TOTALS</b>	<b>7,774.074</b>	<b>\$196,624.62</b>	<b>\$114,299.78</b>	<b>\$310,924.40</b>