Appendix X

Chino Basin Watermaster
Groundwater Transaction Report

APPENDIX I

SUMMARY OF WATER TRANSACTIONS
(ACRE-FEET)

* NOTES: Pages 3,,7:
Regarding FY 00-01 Production

Appropriative Pool Notes & Summary of Water Transactions for

Note Number	To	From	Quantity	S/AF	Total $	Financial Impact on 85%/15% Producers 85%	15%	Watermaster Pays 15% To	Date of Watermaster Approved
1	Ontario	Pomona	2,000.000	201.00	402,000.00	341,700.00	60,300.00	Pomona	05/24/01
2		Chino Hills	4,500.000	205.00	922,500.00	784,125.00	138,375.00	Chino Hills	04/19/01
3		San Antonio	1,300.000	201.00	261,300.00	222,105.00	39,195.00	SAWCO	05/24/01
4		San Antonio	1,000.000	201.00	201,000.00	170,850.00	30,150.00	SAWCO	12/22/01
5	Fontana Water Co	Pomona	2,000.000	201.00	402,000.00	341,700.00	60,300.00	Pomona	04/19/01
6		CCWD	14,000.000	214.20	2,998,800.00	2,548,980.00	449,820.00	CCWD	04/19/01
7		Marygold	1,200.000	214.20	257,040.00	218,484.00	38,556.00	Marygold	04/19/01
8		San Antonio	3,000.000	201.00	603,000.00	512,550.00	90,450.00	SAWCO	04/19/01
9	Chino	San Antonio	2,700.000	201.00	542,700.00	461,295.00	81,405.00	SAWCO	12/22/01
10	JCSD	San Antonio	650.000	200.00	130,000.00	110,500.00	19,500.00	JCSD	02/15/01
11		Santa Ana	2,000.000	233.00	466,000.00	396,100.00	69,900.00	SARWCO	04/19/01
12	CCWD	West SB Co	500.000		0.00	-	-		
13	Reliant Energy	CSI	1,300.000	N/A	N/A				02/15/01
	Total		36,150.000		$7,186,340.00	$6,108,389.00	$1,077,951.00		

ASSIGNMENTS (A)

Norco	JCSD	142.610			$ -	$ -		N/A
Santa Ana		766.880			0.00	0.00	JCSD	N/A
Space Center		126.190	100.00	$12,619.00	10,726.15	1,892.85	JCSD	N/A
Swan Lake		370.980			0.00	0.00		N/A
Praxair	FWC(B)	203.750	85.00	22,618.35	19,225.60	3,392.75	FWC (2)	N/A
California Steel		0.000			0.00	0.00	FWC	N/A
Sunkist	Ontario	1,317.730	200.00	263,546.00	224,014.10	39,531.90	Ontario	N/A
Agricultural Pool	Ontario	100.620			0.00	0.00		N/A
Chino Airport	Chino	73.800			0.00	0.00	Chino	N/A
El Prado Golf	Chino	398.260			0.00	0.00		N/A
Los Serranos	Chino Hills	175.280			0.00	0.00		N/A
Total Assignments		3,676.100		$298,783.35	$253,965.85	44,817.503		

(A) Assignment of equivalent production based on metered service in net production show Total Credits $1,122,768.50
by entity/pool. Reflected here for assessment adjustment page.
(B) FWC also paid prior year assessments of $5,299.60 for Praxair

OTHER NOTES

			Acre Feet	
14	Desalter Prod	Desalter Acct	-7,989.000	Desalter Account reduced by 7,989.000 acre feet of production and increased by 3,994.500 acre feet
15	Desalter Acct	Rising Water Cap	3,994.500	of new yield from desalter operations.
16	Stringfellow/DTSC	1/10/86 Crt Order	99.880	Up to 300.000 acre feet per year is exempt from assessment.

17 Some water transferred from storage to eliminate a potential replenishment obligation due to water transactions & supplemental water designations.

APPROPRIATIVE POOL SUMMARY OF WATER TRANSACTIONS & NOTES

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

Note Number	To	From	Quantity	Date of Watermaster Approved	$/AF	Total $	Financial Impact on 85%/15% Producers 85%	15%	Watermaster Pays 15% To
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	5/24/06	201.00	502,500.00	427,125.00	75,375.00	JCSD
3		Upland	5,000.000	5/24/06	205.00	1,025,000.00	871,250.00	153,750.00	Upland
4		San Antonio	2,500.000	5/24/06	201.00	502,500.00	427,125.00	75,375.00	SAWCO
5	MVWD	Upland	3,000.000	10/26/05	205.00	615,000.00	522,750.00	92,250.00	Upland
6		MVIC	2,500.000	5/24/06	212.00	530,000.00	450,500.00	79,500.00	MVIC
7	Fontana Water Co	Pomona	2,000.000	5/24/06	202.00	404,000.00	343,400.00	60,600.00	Pomona
8		CCWD	10,000.000	5/24/06	214.20	2,142,000.00	1,820,700.00	321,300.00	CCWD
9		Marygold	1,200.000	4/26/06	214.20	257,040.00	218,484.00	38,556.00	Marygold
10		Nicholson Ti	4.000	5/24/06	214.20	856.80	728.28	128.52	Nicholson Trust
11		FUWC	1.000	3/1/06	N/A				
12		San Antonio	1,500.000	5/24/06	201.00	301,500.00	256,275.00	45,225.00	SAWCO
13	West San Ber	CCWD	500.000	7/26/06	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				
	Total		38,455.000			$6,785,396.80	$5,767,587.28	$1,017,809.52	

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				
Total Assignments		3,734.578		$128,050.52	$108,842.94	19,207.577	

(A) Assignment of equivalent production based on metered service in net production shown by entity/pool. Reflected here for assessment adjustment page.
(B) FWC also paid prior year assessments of $6,098.44 for Praxair

Total Credits $1,037,017.10

OTHER NOTES

			Acre Feet		
18	Desalter Prodroduction	Desalter Acr	#REF!	Desalter Account reduced acre feet of production and increased rising water capture by of new yield from desalter operations.	50%
19	Desalter Acct	Rising Water	#REF!		
20	Stringfellow/DTSC	1/10/86 Crt Order		Up to 300.000 acre feet per year is exempt from assessment.	Included in Ag Pool Prod

21 Some water transferred from storage to eliminate a potential replenishment obligation due to water transactions & supplemental water designations.

APPROPRIATIVE POOL SUMMARY OF WATER TRANSACTIONS & NOTES

FISCAL YEAR 2002-03 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 85%	15%	Watermaster Pays 15% To
1	Ontario	Chino	6,000.000	2/27/03	201.00	1,206,000.00	1,025,100.00	180,900.00	Chino
2	MVWD	Chino Hills	2,700.000	6/19/03	207.00	558,900.00	475,065.00	83,835.00	Chino Hills
3		MVIC	1,000.000	7/24/03	212.00	212,000.00	180,200.00	31,800.00	MVIC
4	Fontana Water Co	Pomona	2,500.000	2/27/03	205.00	512,500.00	435,625.00	76,875.00	Pomona
5		CCWD	10,000.000	5/28/03	216.00	2,160,000.00	1,836,000.00	324,000.00	CCWD
6		Nicholson Trust	6.516	8/28/03	216.00	1,407.46	1,196.34	211.12	FWC
7	JCSD	Santa Ana	2,000.000		N/A				
	Total		24,206.516			$4,650,807.46	$3,953,186.34	$697,621.12	
ASSIGNMENTS (13)									
	Norco	JCSD	397.497		N/A				
	Santa Ana		456.010		N/A				
	Space Center		232.656		N/A				
	Swan Lake		359.656		N/A				
	Praxair	FWC(B)	151.599		85.00	18,984.36	16,136.70	2,847.65	FWC
	Sunkist	Ontario	55.041		200.00	11,008.20	9,356.97	1,651.23	Ontario
	Ag Pool Assign		187.250		N/A				
	Chino Airport	Chino	97.200		N/A				
	Ag Pool Assign		873.200		N/A				
	El Prado Golf		312.010		N/A				
	Ag Pool Assign	MVWD	390.000		N/A				
	Higgins Ranch	Chino Hills	13.012						
	Boys Republic		155.080						
	Los Serranos		208.920		N/A				
	Total Assignments		3,889.131			$29,992.56	$25,493.67	4,498.883	
							Total Credits	$702,120.00	

OTHER NOTES

	Acre Feet
8 Desalter Production	10,438.535
9 Desalter - Rising Water Cap	5,219.268

10 Desalter Account reduced by acre feet of production and increased by rising water capture.

11 Stringfellow/DTSC Up to 300,000 acre feet per year is exempt from assessment. Production included in AG Pool

12 Some water transferred from storage to eliminate a potential replenishment obligation due to water transactions & supplemental water designations.

13 Assignment of equivalent production based on metered service in net production shown by entity/pool. Reflected here for assessment adjustment page.

SUMMARY OF WATER TRANSACTIONS
FISCAL YEAR 2003-04

To	From	Quantity	Date Watermaster Approved	$/AF	Total ($)	Financial Impact on 85%/15% Producers 85%	15%	Watermaster Pays 15% To
Ontario	Chino	5,600.000	7/22/04	210.00	1,176,000.00	999,600.00	176,400.00	Chino
	JCSD	3,000.000	7/22/04	201.00	603,000.00	512,550.00	90,450.00	JCSD
MVWD	WVWD	650.000 (1)	5/27/04	N/A				
	Pomona	2,500.000	1/29/04	210.00	525,000.00	446,250.00	78,750.00	Pomona
	MVIC	1,040.000	1/29/04	218.00	226,720.00	192,712.00	34,008.00	MVIC
Fontana Water Co	Pomona	500.000	5/27/04	210.00	105,000.00	89,250.00	15,750.00	Pomona
	CVWD	5,000.000	7/22/04	216.90	1,084,500.00	921,825.00	162,675.00	CVWD
	SCWC	2,000.000	5/27/04	216.00	432,000.00	367,200.00	64,800.00	SCWC
	Nicholson Trust	6.475	7/22/04	216.90	1,404.43	1,193.76	210.66	FWC
	WVWD	500.000	8/26/04	210.00	105,000.00	89,250.00	15,750.00	FWC
CVWD	WVWD	500.000	3/1/04	N/A				
JCSD	Santa Ana	1,000.000	7/22/04	233.00	233,000.00	198,050.00	34,950.00	SARWC
Total		22.296 475			$4.491.624 43	$3.817.880 76	$673.743 66	

(1) The 85/15 Rule does not apply to this transaction. as the water was purchased for storage and not to offset overproduction The 650 AF transferred is to be put in MVWD's storage account pending approval of recapture plan

ASSIGNMENTS (2)							
Norco	JCSD	286.387	N/A				
Santa Ana		567.183	N/A				
Space Center		241.534	N/A				
Swan Lake		392.746	N/A				
Praxair	FWC	145.257 (3)	85.00	18,445.29	15,678.49	2,766.79	FWC
Sunkist	Ontario	25.303	200.00	5,060.60	4,301.51	759.09	Ontario
Ag Pool Assign		183.900	N/A				
San Antonio WC		858.416					
Chino Airport	Chino	52.690	N/A				
Ag Pool Assign		1,201.301	N/A				
El Prado Golf		472.058	N/A				
El Prado Park		1,029.605	N/A				
Ag Pool Assign	MVWD	390.140	N/A				
Higgins Ranch	Chino Hills	9.851					
Boys Republic		163.118					
Los Serranos		257.255	N/A				
Total Assignments		6.276 744		$23.505 89	$19.980 00	3.525 88	

(2) Assignment of equivalent production based on metered service in net production shown by entity/pool. Reflected here for assessment adjustment page

(3) FWC also paid prior year assessments for Praxair of: $ 3 825 26

Subtotal Credits	$677,269.55
	$ 573 79
Total Credits	$677,843.34

Acre Feet

-10.605 039 Desalter Account reduced acre feet of production and increased rising water capture by 50%

5.302 520 of new yield from desalter operations

79.090 Stringfellow/DTSC 1/10/86 Court Order - Up to 300 000 acre feet per year is exempt from assessment. Included in Ag Pool Production

Some water transferred from storage to eliminate a potential replenishment obligation due to water transactions & supplemental water designations

Chino Basin Watermaster Asssessment Breakdown

2005-2006 Water Transactions

Assessment Year 2005-2006 (Production Year 2004-2005)

To:	From:	Date of Submittal	Quantity	$ / Acre Feet	Total $	85%	15%	WM Pays
Cucamonga Valley Water District	West Valley Water District	2/24/2005	500.000	202.000	101,000.000			
Fontana Water Company	Cucamonga Valley Water District	5/27/2005	2,500.000	217.800	544,500.000	462,825.000	81,675.000	Cucamonga Valley Water District
	Nicholson Trust	6/9/2005	5.458	217.800	1,188.752	1,010.440	178.313	Fontana Water Company
	West Valley Water District	5/27/2005	1,000.000	210.000	210,000.000	178,500.000	31,500.000	Fontana Water Company
Jurupa Community Services District	Santa Ana River Water Company	3/11/2005	1,600.000	233.000	372,800.000	316,880.000	55,920.000	Santa Ana River Water Company
Monte Vista Water District	Monte Vista Irrigation Company	7/26/2004	1,100.000	225.000	247,500.000	210,375.000	37,125.000	Monte Vista Irrigation Company
	Pomona, City Of	9/1/2004	2,500.000	212.000	530,000.000	450,500.000	79,500.000	Pomona, City Of
	Original letter stated in error that water was to be placed in MVWD's Local Storage Account, but it is to be used to offset overproduction.							
	West Valley Water District	7/26/2004	650.000	210.000	136,500.000			
	Water purchased through transaction to be placed in MVWD's Local Storage Account. No recapture application submitted at this time.							
Ontario, City Of	Chino, City Of	4/20/2005	5,350.000	220.000	1,177,000.000	1,000,450.000	176,550.000	Chino, City Of
			15,205.458		**3,320,488.752**	**2,620,540.440**	**462,448.313**	
						Total Credits	**462,448.313**	

APPROPRIATIVE POOL LOCAL STORAGE ACTIVITY
FISCAL YEAR 2003-2004

Producer	Excess Carry Over Water Activity					Local Supplemental Water Activity (1)			
	Amount In Storage From June 30, 2003	Eligible for Storage In 2003-04	Transfer To/(From)	From Supply Water	Excess CO Yr End 2003-04	Local Supply Water July 1, 2003	MZ1 (2) Eligible for Storage In 2003-04	To Excess Carry Over	Local Supply Yr End 2003-04
Arrowhead Mountain Spring Water	0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000
Chino, City of	4,833.082	5,531.548	(5,600.000)	0.000	4,764.630	2,741.084	261.762		3,002.846
Chino Hills, City of	0.000	784.764	0.000	0.000	784.764	7,954.315	137.019		8,091.334
Cucamonga Valley Water District	343.003	5,101.823	(5,000.000)	633.345	1,078.171	13,681.996	234.864	(633.345)	13,283.515
Desalter Authority	22,678.288	0.000	(5,302.520)	0.000	17,375.768	0.000	0.000		0.000
Fontana Union Water Company	0.000	0.000	0.000	0.000	0.000	757.635	414.756		1,172.391
Fontana Water Company	0.000	0.000	0.000	0.000	0.000	0.249	0.071		0.320
Inland Empire Utilities Agency	0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000
Jurupa Community Services District	8,847.112	0.000	(3,000.000)	0.000	5,847.112	732.982	133.745		866.727
Los Serranos Country Club	0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000
Marygold Mutual Water Company	604.048	907.712	0.000	0.000	1,511.760	2,129.539	42.518		2,172.057
Metropolitan Water Dist of So Cal	0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000
Monte Vista Irrigation Company	233.703	0.000	(12.893)	0.000	220.810	7,255.936	43.906		7,299.842
Monte Vista Water District	0.000	0.000	650.000	0.000	650.000	5,682.721	312.997		5,995.718
Niagara Bottling Company, LLC	0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000
Nicholson Trust	0.000	0.000	0.000	0.000	0.000	0.929	0.249		1.178
Norco, City of	319.407	0.000	0.000	0.000	319.407	71.758	13.093		84.851
Ontario, City of	0.000	0.000	0.000	0.000	0.000	13,268.424	738.000		14,006.424
Pomona, City of	0.000	0.000	(2,594.765)	2,594.765	0.000	15,422.187	727.753	(2,594.765)	13,555.175
Santa Ana River Water Company	0.000	0.000	0.000	0.000	0.000	288.361	84.431		372.792
San Antonio Water Company	8,967.941	1,599.259	0.000	0.000	10,567.200	535.844	97.774		633.618
San Bernardino County (Shooting Park)	0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000
Southern California Water Company	1,029.996	513.776	(2,000.000)	546.326	90.098	2,245.071	26.685	(546.326)	1,725.430
Upland, City of	2,592.267	2,822.624	0.000	0.000	5,414.891	7,844.711	185.087		8,029.798
West End Consolidated Water Company	14,832.971	1,576.939	0.000	0.000	16,409.910	336.950	61.482		398.432
West Valley Water District	6,046.777	1,072.175	(1,650.000)	0.000	5,468.952	229.118	41.807		270.925
Totals	71,328.595	19,910.619	(24,510.178)	3,774.436	70,503.472	81,179.810	3,558.000	(3,774.436)	80,963.374

(1) 93,862.143 AF quantified as supplemental water on 5/24/01 pursuant to Peace Agreement and Watermaster Rules and Regulations.

(2) 3,558 AF of supplemental water purchased and recharged in MZ1 pursuant to Peace Agreement and Watermaster Rules and Regulations.

OVERLYING (NON-AGRICULTURAL) POOL PRODUCTION
FISCAL YEAR 2003-2004

Producer	Notes	Carry-Over From 2002-03	Share of Operating Safe Yield	Transfers	2003-04 Production & Exchange	Net Over Production	Carry-Over To 2004-05	Eligible for Local Storage	Amount In Storage From 2002-03	Storage Transfer	Local Storage At Yr End 2003-04
Ameron Steel		97.858	97.858	0.000	0.000	0.000	97.858	97.858	1,658.137	0.000	1,755.995
Angelica Rental Service	2, 11	0.000	18.789	0.000	28.124	9.335	0.000	0.000	0.000	0.000	0.000
California Speedway	9, 11	789.543	1,000.000	0.000	551.622	0.000	1,000.000	237.921	0.000	0.000	237.921
California Steel Industries (CSI)	3, 6, 11	1,300.000	1,300.000	0.000	0.000	0.000	1,300.000	1,300.000	0.000	0.000	1,300.000
CCG Ontario LLC	6, 9,10, 11	630.274	630.274	0.000	0.000	0.000	630.274	630.274	6,962.866	0.000	7,593.140
Edison Company	11	27.959	27.959	0.000	0.000	0.000	27.959	27.959	111.836	0.000	139.795
General Electric -- Geomatrix	5, 11	0.000	0.000	0.000	20.220	0.607	0.000	0.000	0.000	0.000	0.000
Praxair Inc.	3, 11	427.446	427.446	0.000	145.257	0.000	427.446	282.189	3,530.304	0.000	3,812.493
Reliant Energy, Etiwanda	11	691.544	954.540	0.000	741.835	0.000	904.249	0.000	5,566.943	0.000	5,566.943
S. B. County, Chino Airport	8, 11	123.180	133.870	0.000	52.691	0.000	133.870	70.489	0.000	0.000	70.489
Space Center -- Mira Loma	4, 11	0.000	104.121	137.413	241.534	0.000	0.000	0.000	341.543	(137.413)	204.130
Sunkist	7, 11	1,873.402	1,873.402	0.000	736.143	0.000	1,873.402	1,137.259	8,804.730	0.000	9,941.989
Swan Lake	11	464.240	464.240	0.000	392.745	0.000	464.240	71.495	1,993.859	0.000	2,065.354
Vulcan Materials Co. (Calmat)	1, 11	317.844	317.844	0.000	4.603	0.000	317.844	313.241	7,879.804	0.000	8,193.045
West Venture Development	11		0.000								
Totals		6,743.290	7,350.343	137.413	2,914.774	9.942	7,177.142	4,168.685	36,850.022	(137.413)	40,881.294

(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 151.599 af. CSI did not assign water to FWC for service it provided to them in this FY.

(4) JCSD assigned 232.656 AF of production to Space Center. Assignments over SY will reduce storage until Space Center has no water in storage, then assignments will be limited by SY per Michael Thies 9/9/03.

(5) GE pumped and recharged after treatment, 1028.620 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 1,300.000 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 only 55.041 AF of their production in this FY.

(8) San Bernardino County Department of Airports production has been increased by 76.2 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 August 16, 2000.

(10) Kaiser Ventures sold its last property holdings and 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)]

(11) West Venture dissolved and their Non Ag rights of 15.657 AF/yr were divided up between other Non Ag producers based on their percent share of safe yield for purposes of the volume vote calculation.