

CHINO BASIN WATERMASTER APPROVED 2017/2018 ASSESSMENT PACKAGE (PRODUCTION YEAR 2016/2017)

NOVEMBER 16, 2017

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CHINO BASIN WATERMASTER ASSESSMENT CALCULATION FISCAL YEAR 2017/18

INCLUDES "10% ADMINISTRATIVE AND 15% OBMP/PROJECT OPERATING RESERVES"

				Co	lumn [2	2J]		Colu	mn [14H]
	FY	FY	ASSESSMENT	APPROPRIATIV	E POOL	AGRICULTUR	AL POOL	NON-AG	POOL	
PRODUCTION BASIS	2016/17 BUDGET	2017/18 BUDGET								
2015/16 Production & Exchanges in Acre-Feet (Actuals)	BUDGET	BUDGET	119,475.939	89,906.000	75.250%	26,167.031	21.902%	3,402.908	2.848%	
2015/16 Production & Exchanges in Acre-Feet (Actuals) 2016/17 Production & Exchanges in Acre-Feet (Actuals)			119,473.939	82,269.159	72.597%	26,862.554	23.704%	4,191.579	3.699%	
BUDGET				General Administration	OBMP	General Administration	OBMP	General Administration	OBMP	
Administration, Advisory Committee & Watermaster Board ¹ OBMP & Implementation Projects ¹	\$1,938,787 5,109,883	\$2,043,498 6,305,824	\$2,043,498 6,305,824	\$1,483,516	4,577,831	\$484,398	1,494,755	\$75,584	233,239	
General Admin & OBMP Assessments	\$7,048,670	\$8,349,322	8,349,322	1,483,516	4,577,831	484,398	1,494,755	75,584	233,239	
TOTAL BUDGET			8,349,322	1,483,516	4,577,831	484,398	1,494,755	75,584	233,239	
Less: Budgeted Interest Income	(19,891)	(39,906)	(39,906)		(28,971)		(9,460)		(1,476)	
Less: Contributions from Outside Agencies	(158,923)	(191,626)			(139,114)		(45,424)		(7,088)	
Subtotal: CASH DEMAND	6,869,856	8,117,790	8,117,790	1,483,516	4,409,746	484,398	1,439,871	75,584	224,675	
Less: SB 222 FUND USE ²	(158,251)	0	0		0		0		0	
Subtotal: CASH DEMAND AFTER SB 222 FUND USE	6,711,605	8,117,790	8,117,790	1,483,516	4,409,746	484,398	1,439,871	75,584	224,675	
Add: OPERATING RESERVE Administrative (10%) 10% OBMP (15%) 15%	193,879 766,482	204,350 945,874	\$204,350 945,874	\$148,352	686,675	\$48,440	224,213	\$7,558	34,986	
Subtotal: OPERATING RESERVE	960,361	1,150,224	1,150,224	148,352	686,675	48,440	224,213	7,558	34,986	
Less: Cash Balance On Hand Available for Assessments ³	(960,361)	(1,150,224)	(1,150,224)	(148,352)	(686,675)	(48,440)	(224,213)	(7,558)	(34,986)	Column [1E]
Total: CASH REQUIRED TO BE ASSESSED	\$6,711,605	\$8,117,790	\$8,117,790	\$1,483,516	\$4,409,746	\$484,398	\$1,439,871	\$75,584	\$224,675	
Current Year Assessments		Co	olumn [1C]		~\					Column [1F]
General Administration/OBMP Assessments (Minimum \$5.00 Per	Producer)	A	Per Acre-Foot	\$18.03	\$53.60	\$18.03	\$53.60	\$18.03	\$53.60	
Grand Total		Co	olumn [1B]		\$71.63	_	\$71.63		\$71.63	0.1 [400]
										Column [13C]
Prior Year Assessments, (Actuals) Information Only Grand Total		В	Per Acre-Foot	\$16.23	\$39.95 \$56.18	\$16.23	\$39.95 \$56.18	\$16.23	\$39.95 \$56.18	Column [13B]
Variance Between Proposed Assessments and Prior Year Assessment Grand Total	s	A - B		\$1.80 =	\$13.65 \$15.45	\$1.80	\$13.65 \$15.45	\$1.80 =	\$13.65 \$15.45	
Estimated Assessment as of "Approved" Budget May 25, 2017, Infor Grand Total	mation Only			\$16.25	\$50.84 \$67.09	\$16.25	\$50.84 \$67.09	\$16.25	\$50.84 \$67.09	

¹ Total costs are allocated to Pools by actual production percentages. Does not include Recharge Debt Payment, Recharge Improvement Projects or Replenishment Water purchases.

² Support and approval received from IEUA on August 31, 2016 that the remainder of the SB 222 funds be used "to pay for studies and investigations that aid in implementing the OBMP."

³ June 30th fund balance (estimated) less funds required for Operating Reserves, Agricultural Pool Reserves, and Carryover replenishment obligations.



Assessment Year 2017-2018 (Production Year 2016-2017) Pool 3 Assessment Fee Summary

Basin Man		Annronri	ative Pool	Δα P	ool SY Realloc	ation	Renien	ishment Assess	ments	85/15 Water Tra	ansaction Activ	ritv			4005001	AENTO DUE		
	AF Production	Дриорп	ative i ooi		\$484,397.99	\$1,439,870.99	repien	ISIMICITE ASSESS	ments	15% Producer	15%	<u>ity</u>	Total	Pomona	Recharge	MENTS DUE Recharge		
	and Exchanges	\$18.03 AF/Admin	\$53.60 AF/OBMP	AF Total Reallocation	\$8.66 AF/Admin	\$25.74 AF/OBMP	AF/15%	\$567.80 AF/85%	\$668.00 AF/100%	Credits	Pro-rated Debits	CURO Adjustment	Total Production Based	Credit	Debt Payment	Imprvmnt Project	Other Adjustments	Total Due
Arrowhead Mtn Spring Water Co	367.348	6,623.28	19,689.85	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22,079.23	48,392.37	0.00	0.00	0.00	0.00	48,392.37
Chino Hills, City Of	2,152.027	38,801.05	115,348.65	2,276.023	19,709.53	58,586.50	39.22	0.00	0.00	0.00	30,893.08	2.75	263,380.78	2,567.35	19,847.09	109,329.89	0.00	395,125.10
Chino, City Of	388.940	7,012.59	20,847.18	9,951.258	86,174.28	256,152.68	7.09	0.00	0.00	0.00	5,583.37	0.50	375,777.68	4,904.69	37,916.14	208,865.23	0.00	627,463.74
Cucamonga Valley Water District	16,561.990	298,612.68	887,722.66	2,530.177	21,910.41	65,128.61	301.81	0.00	0.00	0.00	237,753.00	21.20	1,511,450.37	4,400.69	34,019.90	187,402.39	0.00	1,737,273.35
Desalter Authority	28,252.803	0.00	0.00	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fontana Union Water Company	0.000	0.00	0.00	3,500.687	30,314.68	90,110.25	0.00	0.00	0.00	0.00	0.00	0.00	120,424.93	7,771.37	60,077.26	330,942.23	0.00	519,215.79
Fontana Water Company	13,250.493	238,906.39	710,226.42	764.188	6,617.59	19,670.76	241.46	0.00	0.00	(1,018,634.54)	190,215.33	16.96	147,260.38	1.33	10.31	56.78	0.00	147,328.80
Fontana, City Of	0.000	0.00	0.00	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Golden State Water Company	850.347	15,331.76	45,578.60	225.231	1,950.42	5,797.61	15.50	0.00	0.00	(10,426.43)	12,207.02	1.09	70,455.56	500.00	3,865.31	21,292.50	0.00	96,113.37
Jurupa Community Services District	11,023.217	198,748.60	590,844.43	14,500.855	125,572.14	373,262.65	200.88	0.00	0.00	0.00	158,242.03	14.11	1,446,884.83	2,506.01	19,372.95	106,718.01	0.00	1,575,481.80
Marygold Mutual Water Company	618.563	11,152.69	33,154.98	358.868	3,107.67	9,237.53	0.00	0.00	0.00	0.00	0.00	(65.45)	56,587.41	796.67	6,158.73	33,926.05	0.00	97,468.86
Monte Vista Irrigation Company	0.000	0.00	0.00	370.580	3,209.09	9,539.00	0.00	0.00	0.00	0.00	0.00	0.00	12,748.09	822.67	6,359.73	35,033.26	0.00	54,963.75
Monte Vista Water District	6,864.954	123,775.12	367,961.53	2,703.713	23,413.17	69,595.56	125.10	0.00	0.00	0.00	98,548.75	8.79	683,428.02	5,864.70	45,337.54	249,746.83	0.00	984,377.08
Niagara Bottling, LLC	1,531.557	27,613.97	82,091.46	0.000	0.00	0.00	0.00	0.00	622,280.08	0.00	0.00	78,408.57	810,394.07	0.00	0.00	0.00	0.00	810,394.07
Nicholson Trust	0.000	0.00	0.00	2.102	18.20	54.11	0.00	0.00	0.00	0.00	0.00	0.00	72.31	4.67	36.08	198.73	0.00	311.78
Norco, City Of	0.000	0.00	0.00	110.513	957.00	2,844.69	0.00	0.00	0.00	0.00	0.00	0.00	3,801.69	245.34	1,896.58	10,447.52	0.00	16,391.12
Ontario, City Of	18,970.222	342,033.10	1,016,803.90	8,528.890	73,857.09	219,539.89	345.69	0.00	0.00	0.00	272,323.99	24.28	1,924,927.94	13,828.07	106,899.08	588,865.38	0.00	2,634,520.47
Pomona, City Of	8,066.802	145,444.44	432,380.59	6,142.494	53,191.77	158,112.30	0.00	0.00	0.00	0.00	0.00	0.00	789,129.10	(53,030.93)	105,414.80	580,689.06	0.00	1,422,202.03
San Antonio Water Company	537.746	9,695.56	28,823.19	825.246	7,146.33	21,242.44	9.80	0.00	0.00	0.00	7,719.53	0.69	74,637.53	1,832.01	14,162.51	78,015.72	0.00	168,647.76
San Bernardino, County of (Shootin	13.037	235.06	698.78	0.000	0.00	0.00	0.24	7,402.41	0.00	0.00	187.15	519.95	9,043.59	0.00	0.00	0.00	0.00	9,043.59
Santa Ana River Water Company	0.000	0.00	0.00	712.630	6,171.12	18,343.62	0.00	0.00	0.00	0.00	0.00	0.00	24,514.74	1,582.01	12,229.85	67,369.47	0.00	105,696.06
Upland, City Of	1,071.916	19,326.65	57,454.70	1,562.201	13,528.09	40,212.20	19.53	0.00	0.00	0.00	15,387.72	1.37	145,930.26	3,468.02	26,809.81	147,684.78	0.00	323,892.86
West End Consolidated Water Co	0.000	0.00	0.00	518.932	4,493.76	13,357.69	0.00	0.00	0.00	0.00	0.00	0.00	17,851.45	1,152.01	8,905.68	49,057.92	0.00	76,967.06
West Valley Water District	0.000	0.00	0.00	352.862	3,055.66	9,082.93	0.00	0.00	0.00	0.00	0.00	0.00	12,138.58	783.34	6,055.66	33,358.25	0.00	52,335.83
	110,521.962	1,483,312.93	4,409,626.92	55,937.450	484,397.99	1,439,870.99	1,306.30	7,402.41	622,280.08	(1,029,060.96)	1,029,060.96	101,034.03	8,549,231.64	0.00	515,374.99	2,839,000.00	0.00 1	11,903,606.63
	1A	1B	1C	1D	1E	1F	1G	1H	11	1 J	1K	1L	1 M	1N	10	1P	1Q	1R
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p1:
1) Pursuant to Paragraph 5.4(b) of the Peace Agreement, the City of Pomona shall be allowed a credit of up to \$2 million against OBMP Assessments through 2030. This equates to \$66,667 per year. TVMWD elected to discontinue payment of the "Pomona Credit," effective FY 2012/2013. It is now paid by the Appropriative Pool Parties, allocated on % OSY.



Pool 3 Water Production Summary

	Percent of	Carryover	Prior Year	Assigned	Net Ag Pool	Water	Stormwater	Other	Annual	Actual Fiscal	Storage and	Total	Net Over-	Production	Und	ler Production B	alances
	Operating Safe Yield	Beginning Balance	Adjust- ments	Share of Operating Safe Yield	Reallocation	Transaction Activity	New Yield	Adjust- ments	Production Right	Year Production	Recovery Program(s)	Production and Exchanges	85/15%	100%	Total Under- Produced	Carryover: Next Year Begin Bal	To Excess Carryover Account
Arrowhead Mtn Spring Water Co	0.000%	0.000	0.000	0.000	0.000	891.687	0.000	0.000	891.687	367.348	0.000	367.348	0.000	0.000	524.339	0.000	524.339
Chino Hills, City Of	3.851%	2,111.422	0.000	2,111.422	2,276.023	0.000	0.000	0.000	6,498.867	2,152.027	0.000	2,152.027	0.000	0.000	4,346.840	2,111.422	2,235.418
Chino, City Of	7.357%	4,033.857	0.000	4,033.857	9,951.258	0.000	0.000	0.000	18,018.972	388.940	0.000	388.940	0.000	0.000	17,630.032	4,033.857	13,596.175
Cucamonga Valley Water District	6.601%	2,787.430	0.000	3,619.454	2,530.177	7,624.929	0.000	0.000	16,561.990	16,561.990	0.000	16,561.990	0.000	0.000	0.000	0.000	0.000
Desalter Authority	0.000%	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	28,252.803	0.000	28,252.803	0.000	28,252.803	0.000	0.000	0.000
Fontana Union Water Company	11.657%	0.000	0.000	6,391.736	3,500.687	(9,892.423)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fontana Water Company	0.002%	1.000	0.000	1.000	764.188	18,000.000	0.000	0.000	18,766.188	13,250.493	0.000	13,250.493	0.000	0.000	5,515.694	1.000	5,514.694
Fontana, City Of	0.000%	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Golden State Water Company	0.750%	38.605	0.000	411.476	225.231	258.000	0.000	0.000	933.312	850.347	0.000	850.347	0.000	0.000	82.965	82.965	0.000
Jurupa Community Services District	3.759%	2,061.118	0.000	2,061.118	14,500.855	1,180.450	0.000	0.000	19,803.541	11,023.217	0.000	11,023.217	0.000	0.000	8,780.324	2,061.118	6,719.206
Marygold Mutual Water Company	1.195%	287.020	0.000	655.317	358.868	0.000	0.000	0.000	1,301.205	618.563	0.000	618.563	0.000	0.000	682.641	655.317	27.323
Monte Vista Irrigation Company	1.234%	676.759	0.000	676.759	370.580	0.000	0.000	0.000	1,724.098	0.000	0.000	0.000	0.000	0.000	1,724.098	676.759	1,047.339
Monte Vista Water District	8.797%	4,823.954	0.000	4,823.954	2,703.713	638.000	0.000	0.000	12,989.621	6,864.954	0.000	6,864.954	0.000	0.000	6,124.666	4,823.954	1,300.712
Niagara Bottling, LLC	0.000%	0.000	0.000	0.000	0.000	600.000	0.000	0.000	600.000	1,531.557	0.000	1,531.557	0.000	931.557	0.000	0.000	0.000
Nicholson Trust	0.007%	1.493	0.000	4.000	2.102	0.000	0.000	0.000	7.595	0.000	0.000	0.000	0.000	0.000	7.595	4.000	3.594
Norco, City Of	0.368%	201.545	0.000	201.545	110.513	0.000	0.000	0.000	513.603	0.000	0.000	0.000	0.000	0.000	513.602	201.545	312.057
Ontario, City Of	20.742%	11,373.816	0.000	11,373.816	8,528.890	673.479	0.000	0.000	31,950.001	18,970.222	0.000	18,970.222	0.000	0.000	12,979.778	11,373.816	1,605.961
Pomona, City Of	20.454%	11,215.852	0.000	11,215.852	6,142.494	0.000	0.000	0.000	28,574.198	8,066.802	0.000	8,066.802	0.000	0.000	20,507.396	11,215.852	9,291.544
San Antonio Water Company	2.748%	323.270	0.000	1,506.888	825.246	(900.000)	0.000	0.000	1,755.404	537.746	0.000	537.746	0.000	0.000	1,217.658	1,217.658	0.000
San Bernardino, County of (Shooting P	0.000%	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	13.037	0.000	13.037	13.037	0.000	0.000	0.000	0.000
Santa Ana River Water Company	2.373%	1,301.374	0.000	1,301.374	712.630	(1,100.000)	0.000	0.000	2,215.378	0.000	0.000	0.000	0.000	0.000	2,215.378	1,301.374	914.004
Upland, City Of	5.202%	2,852.401	0.000	2,852.401	1,562.201	(4,087.586)	0.000	0.000	3,179.417	1,071.916	0.000	1,071.916	0.000	0.000	2,107.501	2,107.501	0.000
West End Consolidated Water Co	1.728%	947.714	0.000	947.714	518.932	(1,612.414)	0.000	0.000	801.946	0.000	0.000	0.000	0.000	0.000	801.946	801.946	0.000
West Valley Water District	1.175%	644.317	0.000	644.317	352.862	0.000	0.000	0.000	1,641.496	0.000	0.000	0.000	0.000	0.000	1,641.496	644.317	997.179
Less Desalter Authority Production Total Less Desalter Authority Production	100.00%		0.000 2C	54,834.000 2D	55,937.450	12,274.122 2F	0.000	0.000	168,728.519 2I	28,252.803 82,269.159	0.000	110,521.962 28,252.803 82,269.159	13.037	29,184.360 28,252.803 931.557	87,403.949	43,314.401	44,089.545
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p2:

1) The Restated Judgment allowed an accumulated overdraft of 200,000 AF over 40 years. The total Operating Safe Yield will be 49,834 AF as of production year 2017/18.

2) On October 24, 2016, Monte Vista Water District had requested to place this year's Recharged Recycled Water into their Annual Account to "secure sufficient production rights" due to projected increase in groundwater production for the year.

3) Due to the recommendation of the Safe Yield Recalculation process and related questions as to the proper method for allocation will be recalculated, if necessary, and the safe Yield Recalculation and Stormwater New Yield allocation matters are resolved, the 2016/17 allocation will be recalculated, if necessary, and the safe Yield Recalculation and Stormwater New Yield allocation matters are resolved, the 2016/17 allocation will be recalculated, if necessary, and the safe Yield Recalculation and Stormwater New Yield allocation matters are resolved, the 2016/17 allocation will be recalculated, if necessary, and the safe Yield Recalculation and Stormwater New Yield allocation matters are resolved, the 2016/17 allocation will be recalculated, if necessary, and the safe Yield Recalculation and Stormwater New Yield, and the safe Yield Recalculation and Stormwater New Yield allocation matters are resolved, the 2016/17 allocation will be recalculated. and credited, if necessary.



Pool 3 Local Excess Carry Over Storage Account Summary

	Excess Carry Over Account (ECO)								
	Beginning Balance	0.07% Storage Loss	Transfers To / (From)	From Supplemental Storage	From Under- Production	Ending Balance			
Arrowhead Mtn Spring Water Co	0.000	0.000	0.000	0.000	524.339	524.339			
Chino Hills, City Of	8,324.717	(5.827)	27.863	0.000	2,235.418	10,582.171			
Chino, City Of	74,352.355	(52.046)	(399.260)	0.000	13,596.175	87,497.224			
Cucamonga Valley Water District	44,855.775	(31.399)	(3,232.506)	0.000	0.000	41,591.870			
Desalter Authority	0.000	0.000	0.000	0.000	0.000	0.000			
Fontana Union Water Company	0.000	0.000	0.000	0.000	0.000	0.000			
Fontana Water Company	2,946.211	(2.062)	(5,514.694)	0.000	5,514.694	2,944.149			
Fontana, City Of	0.000	0.000	0.000	0.000	0.000	0.000			
Golden State Water Company	1,177.867	(0.824)	0.000	0.000	0.000	1,177.043			
Jurupa Community Services District	19,305.277	(13.513)	0.000	0.000	6,719.206	26,010.970			
Marygold Mutual Water Company	615.741	(0.431)	0.000	0.000	27.323	642.633			
Monte Vista Irrigation Company	6,958.144	(4.870)	0.000	0.000	1,047.339	8,000.613			
Monte Vista Water District	8,474.427	(5.932)	(458.000)	638.000	1,300.712	9,949.207			
Niagara Bottling, LLC	0.000	0.000	(600.000)	600.000	0.000	0.000			
Nicholson Trust	1.094	0.000	0.000	0.000	3.594	4.688			
Norco, City Of	3,584.642	(2.509)	(2,000.000)	0.000	312.057	1,894.190			
Ontario, City Of	38,948.088	(27.263)	0.000	0.000	1,605.961	40,526.786			
Pomona, City Of	34,375.937	(24.063)	(4,112.219)	0.000	9,291.544	39,531.199			
San Antonio Water Company	1,378.550	(0.964)	0.000	0.000	0.000	1,377.586			
San Bernardino, County of (Shooting	0.000	0.000	0.000	0.000	0.000	0.000			
Santa Ana River Water Company	3,432.699	(2.402)	0.000	0.000	914.004	4,344.301			
Upland, City Of	18,937.868	(13.256)	0.000	0.000	0.000	18,924.612			
West End Consolidated Water Co	4,882.090	(3.417)	0.000	0.000	0.000	4,878.673			
West Valley Water District	7,205.671	(5.043)	(500.000)	0.000	997.179	7,697.807			
	279,757.153	(195.821)	(16,788.816)	1,238.000	44,089.545	308,100.061			
	3 A	3B	3C	3D	3E	3F			

p3:

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¹⁾ Hydraulic Control was achieved on February 1, 2016. Pursuant to Paragraph 7.4(b) of the Peace II Agreement, Storage Loss is now calculated at 0.07%.

²⁾ On October 24, 2016, Monte Vista Water District had requested to place this year's Recharged Recycled Water into their Annual Account to "secure sufficient production rights" due to projected increase in groundwater production for the year.

³⁾ In October 2017, Niagara transferred 600.00 AF from their Supplemental Storage Account to offset their Production Year 2016/2017 overproduction obligations.

⁴⁾ On September 8, 2017, Fontana Water Company had requested that their underproduced water for Production Year 2016/2017 be transferred to offset their share of Desalter Replenishment Obligation.



Pool 3 Local Supplemental Storage Account Summary

		Rechar	ged Recycled Ad	count			Quantified	l (Pre 7/1/2000)	Account			New (Po	ost 7/1/2000) A	ccount		Combined
	Beginning Balance	0.07% Storage Loss	Current Recharged Recycled	Transfer to ECO Account	Ending Balance	Beginning Balance	0.07% Storage Loss	Transfers To / (From)	Transfer to ECO Account	Ending Balance	Beginning Balance	0.07% Storage Loss	Transfers To / (From)	Transfer to ECO Account	Ending Balance	Ending Balance
Arrowhead Mtn 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	0.000	0.000	0.000	0.000	0.000
Chino Hills, City Of	6,297.869	(4.408)	1,321.000	0.000	7,614.461	4,802.868	(3.362)	0.000	0.000	4,799.506	0.000	0.000	0.000	0.000	0.000	12,413.967
Chino, City Of	7,332.550	(5.132)	0.000	0.000	7,327.418	1,054.710	(0.738)	0.000	0.000	1,053.972	1,932.027	(1.352)	0.000	0.000	1,930.675	10,312.065
Cucamonga Valley Water District	16,543.391	(11.580)	3,693.000	0.000	20,224.811	10,723.360	(7.506)	0.000	0.000	10,715.854	639.694	(0.447)	0.000	0.000	639.247	31,579.912
Desalter Authority	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fontana Union Water Company	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	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	0.000	0.000	0.000	0.000	310.937	(0.217)	0.000	0.000	310.720	310.720
Fontana, City Of	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Golden State Water Company	0.000	0.000	0.000	0.000	0.000	1,392.890	(0.975)	0.000	0.000	1,391.915	57.361	(0.040)	0.000	0.000	57.321	1,449.236
Jurupa Community Services District	4,364.709	(3.055)	950.000	0.000	5,311.654	0.000	0.000	0.000	0.000	0.000	987.157	(0.691)	0.000	0.000	986.466	6,298.120
Marygold Mutual Water Company	0.000	0.000	0.000	0.000	0.000	1,531.005	(1.071)	0.000	0.000	1,529.934	95.885	(0.067)	0.000	0.000	95.818	1,625.752
Monte Vista Irrigation Company	0.000	0.000	0.000	0.000	0.000	5,663.241	(3.964)	0.000	0.000	5,659.277	324.064	(0.226)	0.000	0.000	323.838	5,983.115
Monte Vista Water District	3,081.672	(2.157)	638.000	(638.000)	3,079.515	3,385.982	(2.370)	0.000	0.000	3,383.612	2,126.929	(1.488)	0.000	0.000	2,125.441	8,588.568
Niagara Bottling, LLC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2,067.554	(1.447)	0.000	(600.000)	1,466.107	1,466.107
Nicholson Trust	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Norco, City Of	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	96.645	(0.067)	0.000	0.000	96.578	96.578
Ontario, City Of	28,569.789	(19.998)	5,914.000	0.000	34,463.791	8,072.685	(5.650)	0.000	0.000	8,067.035	4,820.509	(3.374)	0.000	0.000	4,817.135	47,347.961
Pomona, City Of	0.000	0.000	0.000	0.000	0.000	10,942.665	(7.659)	0.000	0.000	10,935.006	1,564.226	(1.094)	0.000	0.000	1,563.132	12,498.138
San Antonio Water Company	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1,181.718	(0.827)	1,020.962	0.000	2,201.853	2,201.853
San Bernardino, County of (Shooting Park)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Santa Ana River Water Company	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	482.424	(0.337)	0.000	0.000	482.087	482.087
Upland, City Of	6,983.833	(4.888)	1,418.000	0.000	8,396.945	5,819.449	(4.073)	0.000	0.000	5,815.376	0.000	0.000	0.000	0.000	0.000	14,212.321
West End Consolidated Water Co	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	453.796	(0.317)	0.000	0.000	453.479	453.479
West Valley Water District	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	308.572	(0.216)	0.000	0.000	308.356	308.356
	73,173.813	(51.218)	13,934.000	(638.000)	86,418.595	53,388.855	(37.368)	0.000	0.000	53,351.487	17,449.498	(12.207)	1,020.962	(600.000)	17,858.253	157,628.335
	4A	4B	4C	4D	4E	4F	4G	4H	41	4 J	4K	4L	4M	4N	40	4P

86,418.595 + 17,858.253 = 104,276.848 *

* See footnotes #3 and #4 below.

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1) Hydraulic Control was achieved on February 1, 2016. Pursuant to Paragraph 7.4(b) of the Peace II Agreement, Storage Loss is now calculated at 0.07%.

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²⁾ On October 24, 2016, Monte Vista Water District had requested to place this year's Recharged Recycled Water into their Annual Account to "secure sufficient production rights" due to projected increase in groundwater production for the year.

³⁾ Peace Agreement Paragraph 5.2(b)(iv) states "Watermaster shall approve the Local Storage agreements for all parties to the Judgment does not exceed the cumulative total of 50,000 acre-feet... Watermaster may approve a proposed agreement with conditions that mitigate any threatened or potential Material Physical Injury."

⁴⁾ Second Amendment to Peace Agreement Section 2 increases the cumulative total from 50,000 acre-feet to 100,000 acre-feet.



Pool 3 Other Storage and Replenishment Accounts Summary

Desalter Replenishment:

	Beginning Balance	Storage Loss	Transfers To	Transfers From	Ending Balance
Re-Op Offset Pre-Peace II / CDA	0.000	0.000	0.000	0.000	0.000
Re-Op Offset Peace II Expansion	173,382.703	0.000	0.000	(1,527.215)	171,855.488
Non-Ag Dedication	0.000	0.000	0.000	0.000	0.000
Non-Ag 10% Haircut	0.000	0.000	735.034	(735.034)	0.000
	Pr	eemptive Replen	ishment		
Ontario, City Of	3,322.247	0.000	0.000	0.000	3,322.247
Jurupa Community Services District	2,360.783	0.000	0.000	0.000	2,360.783
Chino, City Of	1,416.470	0.000	0.000	0.000	1,416.470
	R	eplenishment Pu	ırchase		
West Valley Water District	0.000	0.000	35.251	0.000	35.251
Santa Ana River Water Company	0.000	0.000	71.683	0.000	71.683
San Bernardino, County of (Shooting Park)	0.000	0.000	0.398	0.000	0.398
Niagara Bottling, LLC	35.515	0.000	0.000	0.000	35.515
Marygold Mutual Water Company	0.000	0.000	72.217	0.000	72.217
Arrowhead Mtn Spring Water Co	0.000	0.000	12.812	0.000	12.812
Water 66	R	eplenishment Tra	ansfers		
Fontana Water Company	0.000	0.000	5,514.694	0.000	5,514.694
	5A	5B	5C	5D	5E
Storage and Recovery:					
	Beginning Balance	Storage Loss	Transfers To	Transfers From	Ending Balance
MWD DYY / CUP	0.000	0.000	6,314.900	0.000	6,314.900
	5F	5G	5H	51	5 J

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<sup>.
1)</sup> Beginning in Production Year 2016/2017, the "10% Haircut" from the Non-Agricultural Pool is to be utilized to offset the overall Desalter Replenishment Obligation. (See Appendix B)



Pool 3 Water Transaction Summary

			Water Transactio	ns	
	Assigned Rights	General Transfer	Transfers (To) / From ECO Account	Transfers (To) Desalter Replenishment	Total Water Transactions
Arrowhead Mtn Spring Water Co	891.687	0.000	0.000	0.000	891.687
Chino Hills, City Of	27.863	0.000	(27.863)	0.000	0.000
Chino, City Of	(399.260)	0.000	399.260	0.000	0.000
Cucamonga Valley Water District	(5,500.000)	9,892.423	3,232.506	0.000	7,624.929
Desalter Authority	0.000	0.000	0.000	0.000	0.000
Fontana Union Water Company	0.000	(9,892.423)	0.000	0.000	(9,892.423)
Fontana Water Company	18,000.000	0.000	5,514.694	(5,514.694)	18,000.000
Fontana, City Of	0.000	0.000	0.000	0.000	0.000
Golden State Water Company	258.000	0.000	0.000	0.000	258.000
Jurupa Community Services District	1,180.450	0.000	0.000	0.000	1,180.450
Marygold Mutual Water Company	0.000	0.000	0.000	0.000	0.000
Monte Vista Irrigation Company	0.000	0.000	0.000	0.000	0.000
Monte Vista Water District	180.000	0.000	458.000	0.000	638.000
Niagara Bottling, LLC	0.000	0.000	600.000	0.000	600.000
Nicholson Trust	0.000	0.000	0.000	0.000	0.000
Norco, City Of	(2,000.000)	0.000	2,000.000	0.000	0.000
Ontario, City Of	673.479	0.000	0.000	0.000	673.479
Pomona, City Of	(4,112.219)	0.000	4,112.219	0.000	0.000
San Antonio Water Company	(900.000)	0.000	0.000	0.000	(900.000)
San Bernardino, County of (Shooting Park)	0.000	0.000	0.000	0.000	0.000
Santa Ana River Water Company	(1,100.000)	0.000	0.000	0.000	(1,100.000)
Upland, City Of	(4,087.586)	0.000	0.000	0.000	(4,087.586)
West End Consolidated Water Co	(1,612.414)	0.000	0.000	0.000	(1,612.414)
West Valley Water District	(500.000)	0.000	500.000	0.000	0.000
	1,000.000	0.000	16,788.816	(5,514.694)	12,274.122
	6A	6B	6 C	6D	6E
- C.					

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¹⁾ On October 24, 2016, Monte Vista Water District had requested to place this year's Recharged Recycled Water into their Annual Account to "secure sufficient production rights" due to projected increase in groundwater production for the year.



Standard Transactions

		Date of				If 85/15 Rule Applies:				
То:	From:	Submittal	Quantity	\$ / Acre Feet	Total \$	85%	15%	WM Pays		
Cucamonga Valley Water District	Pomona, City Of Storage Account	5/3/2017	4,000.000	550.00	\$2,200,000.00					
	West Valley Water District Storage Account	5/3/2017	500.000	520.00	\$260,000.00					
Fontana Water Company	Cucamonga Valley Water District Storage Account	1/30/2017	3,000.000	540.00	\$1,620,000.00	\$1,377,000.00	\$243,000.00	Fontana Water Company		
	Cucamonga Valley Water District Annual Account	5/3/2017	4,000.000	550.00	\$2,200,000.00	\$1,870,000.00	\$330,000.00	Fontana Water Company		
	Cucamonga Valley Water District Annual Account	5/3/2017	3,000.000	520.00	\$1,560,000.00	\$1,326,000.00	\$234,000.00	Fontana Water Company		
	Norco, City Of Storage Account	12/7/2016	2,000.000	565.00	\$1,130,000.00	\$960,500.00	\$169,500.00	Fontana Water Company		
	Upland, City Of Annual Account	6/14/2017	484.305	580.00	\$280,896.90	\$238,762.37	\$42,134.54	Fontana Water Company		
	Upland, City Of Annual Account	6/14/2017	5,515.695	580.00	\$3,199,103.10					
Golden State Water Company	Upland, City Of Annual Account	5/24/2017	119.844	580.00	\$69,509.52	\$59,083.09	\$10,426.43	Golden State Water Company		
	West End Consolidated Water Co Annual Account	5/24/2017	138.156	49.00	\$6,769.64					
	85/15 Rule does not apply method or	futilizing West End	shares.							

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2017-2018 Water Transaction Detail

Assessment Year 2017-2018 (Production Year 2016-2017)

Standard Transactions

		Date of				If 85/15 Rule Applies:							
Го:	From:	Submittal	Quantity	\$ / Acre Feet	Total \$	85%	15%	WM Pays					
lurupa Community Services District	Santa Ana River Water Company Annual Account	3/1/2017	1,100.000	520.00	\$572,000.00								
	Santa Ana River Water Company Storage Account	3/1/2017	11.866	570.00	\$6,763.62								
Monte Vista Water District	San Antonio Water Company Annual Account	5/22/2017	180.000	222.16	\$39,988.80								
	85/15 Rule does not apply method of	utilizing SAWCO s	hares.										
Ontario, City Of	Chino, City Of Storage Account	4/17/2017	399.260	0.00	\$0.00								
	Pomona, City Of Storage Account	8/18/2016	112.219	0.00	\$0.00								
	San Antonio Water Company Annual Account	5/22/2017	162.000	222.16	\$35,989.92								
	85/15 Rule does not apply method of utilizing SAWCO shares.												
TAMCO	Ameron International Corp. Annual Account	11/30/2016	27.619	0.00	\$0.00								
	A one time transfer of 27.619 AF from A	Annual Carry Over I	balance due to N	ovember 2016 se	ttlement.								
	Ameron International Corp. Storage Account	11/30/2016	169.358	0.00	\$0.00								
	A one time transfer of 169.358 from EC	O Storage Account	due to Novembe	er 2016 settlemen	t.								
Upland, City Of	San Antonio Water Company Annual Account	5/22/2017	558.000	222.16	\$123,965.28								
	85/15 Rule does not apply method of	utilizing SAWCO s	hares.										
	West End Consolidated Water Co Annual Account	5/24/2017	1,474.258	49.00	\$72,238.64								
	85/15 Rule does not apply method of utilizing West End shares.												
			26,952.580		\$13,377,225.43	\$5,831,345.46	\$1,029,060.96						

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2017-2018 Water Transaction Detail

Assessment Year 2017-2018 (Production Year 2016-2017)

Exhibit G Transactions

		Date of				If 85/15 Rule Applies:			
То:	From:	Submittal	Quantity	\$ / Acre Feet	Total \$	85%	15%	WM Pays	
Watermaster (Exhibit G Non-Ag Transfers)	NRG California South LP Exhibit "G" water sale, sold from stora	12/31/2016 age account.	-1,000.000						
Arrowhead Mtn Spring Water Co	Watermaster (Exhibit G Non-Ag Transfer) Exhibit "G" Purchase	3/1/2017	891.687	570.00	\$508,261.59				
Chino Hills, City Of	Watermaster (Exhibit G Non-Ag Transfer) Exhibit "G" Purchase	3/1/2017	27.863	570.00	\$15,881.91				
Jurupa Community Services District	Watermaster (Exhibit G Non-Ag Transfer) Exhibit "G" Purchase	3/1/2017	68.584	570.00	\$39,092.88				
Santa Ana River Water Company	Watermaster (Exhibit G Non-Ag Transfer) Exhibit "G" Purchase	3/1/2017	11.866	570.00	\$6,763.62				
			1,000.000		\$570,000.00				

Total 15% Credits from all Transactions:

\$1,029,060.96

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Applied Recurring Transactions:

From:	То:	Quantity	\$ / Acre Feet	
Fontana Union Water Company Annual Account - Assigned Rights	Cucamonga Valley Water District Annual Account - Assigned Rights	All	0.00	Transfer FUWC water transfer rights to CVWD.
Fontana Union Water Company Annual Account - Transfer (To) / From	Cucamonga Valley Water District Annual Account - Transfer (To) / From	All	0.00	Transfer FUWC water transfer rights to CVWD.
Fontana Union Water Company Annual Account - 32,800 AF Early Transfer	Cucamonga Valley Water District Annual Account - Transfer (To) / From	All	0.00	Transfer FUWC Ag Pool Reallocation Early Transfer to CVWD.
Fontana Union Water Company Annual Account - Diff - Potential vs. Net	Cucamonga Valley Water District Annual Account - Transfer (To) / From	All	0.00	Transfer FUWC Ag Pool Reallocation Difference (Potential vs. Net) to CVWD.
Fontana Union Water Company Annual Account - Stormwater New Yield	Cucamonga Valley Water District Annual Account - Transfer (To) / From	All	0.00	Transfer FUWC New Yield to CVWD.
Fontana Union Water Company Annual Account - Assigned Share of Operating Safe Yield	Cucamonga Valley Water District Annual Account - Transfer (To) / From	All	0.00	Transfer FUWC Share of Safe Yield to CVWD.

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¹⁾ The Water Transaction between Fontana Water Company and the City of Upland submitted on 6/14/2017 for the amount of 6,000 AF was split because the amount purchased exceeds what is required to satisfy overproduction; the 85/15 Rule only applies to the portion that satisfies overproduction per the direction of the Appropriative Pool on November 2, 2011.



2017-2018 Analysis of the Application of the 85/15 Rule to Water Transfers

Assessment Year 2017-2018 (Production Year 2016-2017)

То	(Over)/Under Production Excluding Water Transfer(s)	From	Date of Submittal	Transfer Quantity	Is Buyer an 85/15 Party?	Is Transfer Being Placed into Annual Account?	Is Purpose of Transfer to Utilize SAWCO or West End Shares?	Amount of Transfer Eligible for 85/15 Rule
Watermaster (Exhibit G Non-Ag Transfers)	0.000	NRG California South LP	12/31/2016	1,000.000	No	No	No	0.000
		Exhibit "G" water sale, sold from store	age account.					
Arrowhead Mtn Spring Water Co	(367.348)	Watermaster (Exhibit G Non-Ag Transfer) Exhibit "G" Purchase	3/1/2017	891.687	No	Yes	No	0.000
Chino Hills, City Of	4,346.840	Watermaster (Exhibit G Non-Ag Transfer) Exhibit "G" Purchase	3/1/2017	27.863	Yes	No	No	0.000
Cucamonga Valley Water District	2,267.494	Pomona, City Of Storage Account	5/3/2017	4,000.000	Yes	Yes	No	0.000
		West Valley Water District Storage Account	5/3/2017	500.000	Yes	Yes	No	0.000
Fontana Water Company	(12,484.305)	Cucamonga Valley Water District Storage Account	1/30/2017	3,000.000	Yes	Yes	No	3,000.000
		Cucamonga Valley Water District Annual Account	5/3/2017	4,000.000	Yes	Yes	No	4,000.000
		Cucamonga Valley Water District Annual Account	5/3/2017	3,000.000	Yes	Yes	No	3,000.000
		Norco, City Of Storage Account	12/7/2016	2,000.000	Yes	Yes	No	2,000.000
		Upland, City Of Annual Account	6/14/2017	484.305	Yes	Yes	No	484.305
		Upland, City Of Annual Account	6/14/2017	5,515.695	Yes	Yes	No	0.000

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2017-2018 Analysis of the Application of the 85/15 Rule to Water Transfers

Assessment Year 2017-2018 (Production Year 2016-2017)

То	(Over)/Under Production Excluding Water Transfer(s)	From	Date of Submittal	Transfer Quantity	Is Buyer an 85/15 Party?	Is Transfer Being Placed into Annual Account?	Is Purpose of Transfer to Utilize SAWCO or West End Shares?	Amount of Transfer Eligible for 85/15 Rule
Golden State Water Company	(175.035)	Upland, City Of Annual Account	5/24/2017	119.844	Yes	Yes	No	119.844
		West End Consolidated Water Co Annual Account	5/24/2017	138.156	Yes	Yes	Yes	0.000
		85/15 Rule does not apply method o	f utilizing West End	shares.				
Jurupa Community Services District	7,599.874	Watermaster (Exhibit G Non-Ag Transfer) Exhibit "G" Purchase	3/1/2017	68.584	Yes	Yes	No	0.000
		Santa Ana River Water Company Annual Account	3/1/2017	1,100.000	Yes	Yes	No	0.000
		Santa Ana River Water Company Storage Account	3/1/2017	11.866	Yes	Yes	No	0.000
Monte Vista Water District	5,486.667	San Antonio Water Company Annual Account	5/22/2017	180.000	Yes	No	Yes	0.000
		85/15 Rule does not apply method o	f utilizing SAWCO s	hares.				
Ontario, City Of	12,306.300	Chino, City Of Storage Account	4/17/2017	399.260	Yes	Yes	No	0.000
		Pomona, City Of Storage Account	8/18/2016	112.219	Yes	Yes	No	0.000
		San Antonio Water Company Annual Account	5/22/2017	162.000	Yes	Yes	Yes	0.000
		85/15 Rule does not apply method o	f utilizing SAWCO s	hares.				
Santa Ana River Water Company	3,315.378	Watermaster (Exhibit G Non-Ag Transfer) Exhibit "G" Purchase	3/1/2017	11.866	Yes	No	No	0.000

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2017-2018 Analysis of the Application of the 85/15 Rule to Water Transfers

Assessment Year 2017-2018 (Production Year 2016-2017)

То	(Over)/Under Production Excluding Water Transfer(s)	From	Date of Submittal	Transfer Quantity	Is Buyer an 85/15 Party?	Is Transfer Being Placed into Annual Account?	Is Purpose of Transfer to Utilize SAWCO or West End Shares?	Amount of Transfer Eligible for 85/15 Rule
TAMCO	(151.279)	Ameron International Corp. Storage Account	11/30/2016	169.358	No	No	No	0.000
		A one time transfer of 169.358 from E	CO Storage Account	due to Novemb	ber 2016 sett	lement.		
		Ameron International Corp. Annual Account	11/30/2016	27.619	No	Yes	No	0.000
		A one time transfer of 27.619 AF from	Annual Carry Over b	palance due to l	November 20	016 settlement.		
Upland, City Of	6,195.087	San Antonio Water Company Annual Account	5/22/2017	558.000	Yes	Yes	Yes	0.000
		85/15 Rule does not apply method of	of utilizing SAWCO si	hares.				
		West End Consolidated Water Co Annual Account	5/24/2017	1,474.258	Yes	Yes	Yes	0.000
		85/15 Rule does not apply method of	of utilizing West End	shares.				

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¹⁾ The Water Transaction between Fontana Water Company and the City of Upland submitted on 6/14/2017 for the amount of 6,000 AF was split because the amount purchased exceeds what is required to satisfy overproduction; the 85/15 Rule only applies to the portion that satisfies overproduction per the direction of the Appropriative Pool on November 2, 2011.



Watermaster Replenishment Calculation

Cost of Replenishment Water per acre foot:

Total Replenishment Cost per acre foot	\$668.00
Pre-purchased Credit	\$0.00
Projected Spreading - IEUA Surcharge	\$0.00
Projected Spreading - OCWD Connection Fee	\$2.00
Watermaster Replenishment Cost	\$666.00

AF @ \$668.00	15%	85%	Total
931.557			\$622,280.08
13.037	\$1,306.31	\$7,402.41	\$8,708.72
8.163			\$5,452.88
	931.557 13.037	931.557 13.037 \$1,306.31	931.557 13.037 \$1,306.31 \$7,402.41

952.757 \$636,441.68

Company	AF Production and Exchanges	85/15 Producers	Percent of Total 85/15 Producers	15% Replenishment Assessment	15% Water Transaction Debits
Arrowhead Mtn Spring Water Co	367.348			-	-
Chino Hills, City Of	2,152.027	2,152.027	3.002%	\$39.22	\$30,893.08
Chino, City Of	388.940	388.940	0.543%	\$7.09	\$5,583.37
Cucamonga Valley Water District	16,561.990	16,561.990	23.104%	\$301.81	\$237,753.00
Desalter Authority	28,252.803			-	-
Fontana Union Water Company	0.000	0.000	0.000%	-	\$0.00
Fontana Water Company	13,250.493	13,250.493	18.484%	\$241.46	\$190,215.33
Fontana, City Of	0.000			-	-
Golden State Water Company	850.347	850.347	1.186%	\$15.50	\$12,207.02
Jurupa Community Services District	11,023.217	11,023.217	15.377%	\$200.88	\$158,242.03
Marygold Mutual Water Company	618.563			-	-
Monte Vista Irrigation Company	0.000	0.000	0.000%	-	\$0.00
Monte Vista Water District	6,864.954	6,864.954	9.577%	\$125.10	\$98,548.75
Niagara Bottling, LLC	1,531.557			-	-
Nicholson Trust	0.000	0.000	0.000%	-	\$0.00
Norco, City Of	0.000	0.000	0.000%	-	\$0.00
Ontario, City Of	18,970.222	18,970.222	26.463%	\$345.69	\$272,323.99
Pomona, City Of	8,066.802			-	-
San Antonio Water Company	537.746	537.746	0.750%	\$9.80	\$7,719.53
San Bernardino, County of (Shootin	13.037	13.037	0.018%	\$0.24	\$187.15
Santa Ana River Water Company	0.000	0.000	0.000%	-	\$0.00
Upland, City Of	1,071.916	1,071.916	1.495%	\$19.53	\$15,387.72
West End Consolidated Water Co	0.000	0.000	0.000%	-	\$0.00
West Valley Water District	0.000	0.000	0.000%		\$0.00
** Fee assessment total is 15% of Appropriative 15/85 replenishment	110,521.962	71,684.889	**	\$1,306.30	\$1,029,060.96
obligation				Transfers to	Transfers to
				1G	1K

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The "Watermaster Replenishment Cost" listed is MWD's 2017 Tier 1 Full Service Untreated Rate.
 There is no "Projected Spreading - IEUA Surcharge"; an RTS charge will be applied for Assessment Years 16/17 and 17/18 over a period of ten years beginning with Assessment Year 18/19.



Watermaster Cumulative Unmet Replenishment Obligation (CURO)

Remaining Replenishment Obligation:	AF	Replenishme	ent Rate
Appropriative - 100	0.399	2017 Rate	\$668.00
Appropriative - 15/85	0.002	2016 Rate	\$596.00
Non-Agricultural - 100	0.008		

0.409

Pool 3 Appropriative	• • • •		• • • •	AF Production						
Company	Outstanding Obligation (AF)	Fund Balance (\$)	Outstanding Obligation (\$)	and Exchanges	85/15 Producers	Percent	15%	85%	100%	Total
Arrowhead Mtn Spring Water Co	0.089	(\$22,019.78)	\$22,079.23	367.348					\$22,079.23	\$22,079.23
Chino Hills, City Of	0.000	\$0.00	\$0.00	2,152.027	2,152.027	3.002%	\$2.75	\$0.00		\$2.75
Chino, City Of	0.000	\$0.00	\$0.00	388.940	388.940	0.543%	\$0.50	\$0.00		\$0.50
Cucamonga Valley Water District	0.000	\$0.00	\$0.00	16,561.990	16,561.990	23.104%	\$21.20	\$0.00		\$21.20
Desalter Authority	0.000	\$0.00	\$0.00	28,252.803						\$0.00
Fontana Union Water Company	0.000	\$0.00	\$0.00	0.000	0.000	0.000%	\$0.00	\$0.00		\$0.00
Fontana Water Company	0.000	\$0.00	\$0.00	13,250.493	13,250.493	18.484%	\$16.96	\$0.00		\$16.96
Fontana, City Of	0.000	\$0.00	\$0.00	0.000					\$0.00	\$0.00
Golden State Water Company	0.000	\$0.00	\$0.00	850.347	850.347	1.186%	\$1.09	\$0.00		\$1.09
Jurupa Community Services District	0.000	\$0.00	\$0.00	11,023.217	11,023.217	15.377%	\$14.11	\$0.00		\$14.11
Marygold Mutual Water Company	0.000	\$65.45	(\$65.45)	618.563					(\$65.45)	(\$65.45)
Monte Vista Irrigation Company	0.000	\$0.00	\$0.00	0.000	0.000	0.000%	\$0.00	\$0.00		\$0.00
Monte Vista Water District	0.000	\$0.00	\$0.00	6,864.954	6,864.954	9.577%	\$8.79	\$0.00		\$8.79
Niagara Bottling, LLC	0.310	(\$78,201.49)	\$78,408.57	1,531.557					\$78,408.57	\$78,408.57
Nicholson Trust	0.000	\$0.00	\$0.00	0.000	0.000	0.000%	\$0.00	\$0.00		\$0.00
Norco, City Of	0.000	\$0.00	\$0.00	0.000	0.000	0.000%	\$0.00	\$0.00		\$0.00
Ontario, City Of	0.000	\$0.00	\$0.00	18,970.222	18,970.222	26.463%	\$24.28	\$0.00		\$24.28
Pomona, City Of	0.000	\$0.00	\$0.00	8,066.802					\$0.00	\$0.00
San Antonio Water Company	0.000	\$0.00	\$0.00	537.746	537.746	0.750%	\$0.69	\$0.00		\$0.69
San Bernardino, County of (Shooting Pa	ar 0.002	(\$610.35)	\$611.69	13.037	13.037	0.018%	\$0.02	\$519.93		\$519.95
Santa Ana River Water Company	0.000	\$0.00	\$0.00	0.000	0.000	0.000%	\$0.00	\$0.00		\$0.00
Upland, City Of	0.000	\$0.00	\$0.00	1,071.916	1,071.916	1.495%	\$1.37	\$0.00		\$1.37
West End Consolidated Water Co	0.000	\$0.00	\$0.00	0.000	0.000	0.000%	\$0.00	\$0.00		\$0.00
West Valley Water District	0.000	\$0.00	\$0.00	0.000	0.000	0.000%	\$0.00	\$0.00		\$0.00
Pool 3 Appropriative Total	0.401	(\$100,766.17)	\$101,034.04	110,521.962	71,684.889	**	\$91.75	\$519.93	\$100,422.35	\$101,034.03

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Watermaster Cumulative Unmet Replenishment Obligation (CURO)

Remaining Replenishment Obligation:	AF
Appropriative - 100	0.399
Appropriative - 15/85	0.002
Non-Agricultural - 100	0.008
· ·	

 Replenishment Rate

 2017 Rate
 \$668.00

 2016 Rate
 \$596.00

0.409

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Pool 2 Non-Agricultural	Outstanding	Fund Balance	Outstanding
Company	Obligation (AF)	(\$)	Obligation (\$)
Ameron International Corp.	0.000	\$0.00	\$0.00
Aqua Capital Management LP	0.000	\$47.83	(\$47.83)
California Speedway Corp. (Auto Club	Sp 0.000	\$0.00	\$0.00
California Steel Industries, Inc. (CSI)	0.000	\$0.00	\$0.00
Calmat Co., a Division of Vulcan Mater	ial 0.000	\$0.00	\$0.00
CCG Ontario, LLC	0.000	\$0.00	\$0.00
General Electric Co. (GE)	0.000	(\$3.90)	\$3.90
Hamner Park Associates (Swan Lake N	0.000	\$0.00	\$0.00
Kaiser Ventures, Inc.	0.000	\$0.00	\$0.00
KCO, LLC / The Koll Company	0.000	\$0.00	\$0.00
Loving Savior Of The Hills Lutheran Ch	ur 0.000	\$0.00	\$0.00
Monte Vista Water District (Non-Ag)	0.000	\$0.00	\$0.00
NRG California South LP	0.000	\$0.00	\$0.00
Ontario, City of (Non-Ag)	0.000	\$0.00	\$0.00
Praxair, Inc.	0.000	\$0.00	\$0.00
Riboli Family / San Antonio Winery	0.001	(\$246.33)	\$247.00
San Bernardino, County of (Chino Airpo	ort 0.000	\$0.00	\$0.00
Southern California Edison Co. (SCE)	0.000	\$0.00	\$0.00
Southern Service Co. (Angelica)	0.003	(\$676.17)	\$678.17
Space Center Mira Loma, Inc.	0.000	\$0.00	\$0.00
Sunkist Growers, Inc.	0.000	\$0.00	\$0.00
TAMCO	0.004	(\$1,114.59)	\$1,117.26
West Venture Development Co.	0.000	\$0.00	\$0.00
Pool 2 Non-Agricultural Total	0.008	(\$1,993.16)	\$1,998.50

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¹⁾ There is no IEUA Surcharge in the 2017 Rate; an RTS charge will be applied for Assessment Years 16/17 and 17/18 over a period of ten years beginning with Assessment Year 18/19.



2017-2018 Land Use Conversion Summary

Assessment Year 2017-2018 (Production Year 2016-2017)

AGRICULTURAL POOL SUMMARY IN ACRE FEET

 Agricultural Pool Safe Yield
 82,800.000

 Agricultural Total Pool Production
 (26,862.554)

 Early Transfer
 (32,800.000)

 Total Conversions
 (28,295.612)

 Under(Over) Production:
 (5,158.166)

		Acres Converted @ 1.3 af/ac		Total Prior to Peace Agrmt	Acres Converted	@ 2.0 af/ac	Total Land Use Conversions
	Prior Converted	Acres	Acre Feet	Converted AF	Acres	Acre Feet	Acre-Feet
Chino Hills, City Of	0.000	670.266	871.346	871.346	175.714	351.428	1,222.774
Chino, City Of	196.235	1,454.750	1,891.175	2,087.410	3,184.194	6,368.388	8,455.798
Cucamonga Valley Water District	0.000	460.280	598.364	598.364	0.000	0.000	598.364
Fontana Water Company	0.000	0.000	0.000	0.000	417.000	834.000	834.000
Jurupa Community Services District	0.000	2,756.920	3,583.996	3,583.996	5,510.538	11,021.076	14,605.072
Monte Vista Water District	0.000	28.150	36.595	36.595	15.510	31.020	67.615
Ontario, City Of	209.400	527.044	685.157	894.557	808.716	1,617.432	2,511.989
	405.635	5,897.410	7,666.633	8,072.268	10,111.672	20,223.344	28,295.612

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Pool 3 Agricultural Pool Reallocation Summary

			Reallo	cation of Agricu	tural Pool Safe	Yield	
	% Share of Operating Safe Yield	32,800 AF Early Transfer	Land Use Conver- sions	Potential for Reallocation (AF)	Percent of Ag Pool Reallocation	Difference: Potential vs. Net	Net Ag Pool Reallocation
Arrowhead Mtn Spring Water Co	0.000%	0.000	0.000	0.000	0.000%	0.000	0.000
Chino Hills, City Of	3.851%	1,263.128	1,222.774	2,485.902	4.069%	(209.879)	2,276.023
Chino, City Of	7.357%	2,413.096	8,455.798	10,868.894	17.790%	(917.636)	9,951.258
Cucamonga Valley Water District	6.601%	2,165.128	598.364	2,763.492	4.523%	(233.315)	2,530.177
Desalter Authority	0.000%	0.000	0.000	0.000	0.000%	0.000	0.000
Fontana Union Water Company	11.657%	3,823.496	0.000	3,823.496	6.258%	(322.809)	3,500.687
Fontana Water Company	0.002%	0.656	834.000	834.656	1.366%	(70.468)	764.188
Fontana, City Of	0.000%	0.000	0.000	0.000	0.000%	0.000	0.000
Golden State Water Company	0.750%	246.000	0.000	246.000	0.403%	(20.769)	225.231
Jurupa Community Services District	3.759%	1,232.952	14,605.072	15,838.024	25.923%	(1,337.169)	14,500.855
Marygold Mutual Water Company	1.195%	391.960	0.000	391.960	0.642%	(33.092)	358.868
Monte Vista Irrigation Company	1.234%	404.752	0.000	404.752	0.662%	(34.172)	370.580
Monte Vista Water District	8.797%	2,885.416	67.615	2,953.031	4.833%	(249.318)	2,703.713
Niagara Bottling, LLC	0.000%	0.000	0.000	0.000	0.000%	0.000	0.000
Nicholson Trust	0.007%	2.296	0.000	2.296	0.004%	(0.194)	2.102
Norco, City Of	0.368%	120.704	0.000	120.704	0.198%	(10.191)	110.513
Ontario, City Of	20.742%	6,803.376	2,511.989	9,315.365	15.247%	(786.475)	8,528.890
Pomona, City Of	20.454%	6,708.912	0.000	6,708.912	10.981%	(566.418)	6,142.494
San Antonio Water Company	2.748%	901.344	0.000	901.344	1.475%	(76.098)	825.246
San Bernardino, County of (Shooting	0.000%	0.000	0.000	0.000	0.000%	0.000	0.000
Santa Ana River Water Company	2.373%	778.344	0.000	778.344	1.274%	(65.714)	712.630
Upland, City Of	5.202%	1,706.256	0.000	1,706.256	2.793%	(144.055)	1,562.201
West End Consolidated Water Co	1.728%	566.784	0.000	566.784	0.928%	(47.852)	518.932
West Valley Water District	1.175%	385.400	0.000	385.400	0.631%	(32.538)	352.862
	100.000%	32,800.000	28,295.612	61,095.612	100.000%	(5,158.162)	55,937.450
	12A	12B	12C	12D	12E	12F	12G

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Pool 2 Assessment Fee Summary

	_	Non-Agricultural Pool			t Assessments			
	AF Production	\$18.03 AF/Admin	\$53.60 AF/OBMP	AF Exceeding Annual Right	\$668.00 Per AF	CURO Adjustment	Other Adjustments	Total Assessments Due
Ameron International Corp.	0.000	0.00	0.00	0.000	0.00	0.00	0.00	0.00
Aqua Capital Management LP	0.000	0.00	0.00	0.000	0.00	(47.83)	0.00	(47.83)
California Speedway Corp. (Auto Club Speedway)	410.453	7,400.47	22,000.28	0.000	0.00	0.00	0.00	29,400.75
California Steel Industries, Inc. (CSI)	1,298.227	23,407.03	69,584.97	0.000	0.00	0.00	0.00	92,992.00
Calmat Co., a Division of Vulcan Materials Co.	0.000	0.00	0.00	0.000	0.00	0.00	0.00	0.00
CCG Ontario, LLC	0.000	0.00	0.00	0.000	0.00	0.00	0.00	0.00
General Electric Co. (GE)	0.000	0.00	0.00	0.000	0.00	3.90	0.00	3.90
Hamner Park Associates (Swan Lake MHP)	412.082	7,429.84	22,087.60	0.000	0.00	0.00	0.00	29,517.43
Monte Vista Water District (Non-Ag)	17.784	320.65	953.22	0.000	0.00	0.00	0.00	1,273.87
NRG California South LP	211.080	3,805.77	11,313.89	0.000	0.00	0.00	0.00	15,119.66
Ontario, City of (Non-Ag)	1,647.489	29,704.23	88,305.41	0.000	0.00	0.00	0.00	118,009.64
Praxair, Inc.	0.000	0.00	0.00	0.000	0.00	0.00	0.00	0.00
Riboli Family / San Antonio Winery	5.183	93.45	277.81	5.183	3,462.24	247.00	0.00	4,080.50
San Bernardino, County of (Chino Airport)	51.143	922.11	2,741.26	0.000	0.00	0.00	0.00	3,663.37
Southern Service Co. (Angelica)	19.890	358.62	1,066.10	2.980	1,990.64	678.17	0.00	4,093.53
Space Center Mira Loma, Inc.	93.708	1,689.56	5,022.75	0.000	0.00	0.00	0.00	6,712.30
TAMCO	24.540	442.46	1,315.34	0.000	0.00	1,117.26	0.00	2,875.06
West Venture Development Co.	0.000	0.00	0.00	0.000	0.00	0.00	0.00	0.00
	4,191.579	75,574.16	224,668.63	8.163	5,452.88	1,998.50	0.00	307,694.18
	13A	13B	13C	13D	13E	13F	13G	13H

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Pool 2 Water Production Summary

	Percent	Carrvover	Prior Year	Assigned	Water	Other	Annual	Actual Fiscal	Net Over	Under	Production Ba	lances
	of Safe Yield	Beginning Balance	Adjust- ments	Share of Safe Yield (AF)	Transaction Activity	Adjust- ments	Production Right	Year Production	Production	Total Under- Produced	Carryover: Next Year Begin Bal	To Excess Carryover Account
Ameron International Corp.	0.752%	82.858	0.000	55.239	(33.143)	0.000	104.954	0.000	0.000	104.954	55.239	49.714
Aqua Capital Management LP	0.000%	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
California Speedway Corp. (Auto Cl	13.605%	1,000.000	0.000	1,000.000	(100.000)	0.000	1,900.000	410.453	0.000	1,489.547	1,000.000	489.547
California Steel Industries, Inc. (CSI	21.974%	1,615.137	0.000	1,615.137	(161.513)	0.000	3,068.761	1,298.227	0.000	1,770.533	1,615.137	155.395
Calmat Co., a Division of Vulcan Ma	0.000%	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CCG Ontario, LLC	0.000%	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
General Electric Co. (GE)	0.000%	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Hamner Park Associates (Swan Lak	6.316%	464.240	0.000	464.240	(46.424)	0.000	882.056	412.082	0.000	469.974	464.240	5.733
Monte Vista Water District (Non-Ag)	0.680%	32.418	0.000	50.000	(5.000)	0.000	77.418	17.784	0.000	59.634	50.000	9.634
NRG California South LP	12.986%	954.540	0.000	954.540	(95.454)	0.000	1,813.626	211.080	0.000	1,602.546	954.540	648.006
Ontario, City of (Non-Ag)	39.601%	2,910.788	0.000	2,910.788	(291.079)	0.000	5,530.497	1,647.489	0.000	3,883.008	2,910.788	972.219
Praxair, Inc.	0.014%	1.000	0.000	1.000	(0.100)	0.000	1.900	0.000	0.000	1.900	1.000	0.899
Riboli Family / San Antonio Winery	0.000%	0.000	0.000	0.000	0.000	0.000	0.000	5.183	5.183	0.000	0.000	0.000
San Bernardino, County of (Chino A	1.821%	133.870	0.000	133.870	(13.387)	0.000	254.353	51.143	0.000	203.210	133.870	69.340
Southern Service Co. (Angelica)	0.256%	0.000	0.000	18.789	(1.879)	0.000	16.910	19.890	2.980	0.000	0.000	0.000
Space Center Mira Loma, Inc.	1.417%	0.003	0.000	104.121	(10.412)	0.000	93.711	93.708	0.000	0.003	0.003	0.000
TAMCO	0.579%	0.000	0.000	42.619	23.357	0.000	65.976	24.540	0.000	41.436	41.436	0.000
West Venture Development Co.	0.000%	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	100.00%	7,194.854	0.000	7,350.343	(735.034)	0.000	13,810.162	4,191.579	8.163	9,626.745	7,226.253	2,400.487
214	14A	14B	14C	14D	14E	14F	14G	14H	141	14J	14K	14L

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¹⁾ The annual transfer of 10 percent of the Non-Ag Safe Yield included in Column [14E] is now being utilized to offset the overall Desalter Replenishment Obligation in accordance with the Peace II Agreement Section 6.2.

²⁾ In November 2016, Ameron International Corp. and TAMCO had reached a settlement which resulted in the following transfers from Ameron to TAMCO; 27.619 AF of Assigned Share of Operating Safe Yield, 27.619 AF of carryover balance from the previous year, and 169.358 AF of stored water.



Pool 2 Local Storage Accounts Summary

		Local Storage	e Account			Local Ex	cess Carry Ove	er Storage Acco	unt (ECO)			Local Suppl	emental Stora	ge Account		Combined
	Beginning Balance	0.07% Storage Loss	Transfers To / (From)	Ending Balance	Beginning Balance	0.07% Storage Loss	Transfers To / (From)	From Local Storage	From Under- Production	Ending Balance	Beginning Balance	0.07% Storage Loss	Transfers To / (From)	Transfers (To) / From ECO Account	Ending Balance	Ending Balance
Ameron International Corp.	508.080	(0.355)	(507.725)	0.000	0.000	0.000	(169.358)	507.725	49.714	388.081	0.000	0.000	0.000	0.000	0.000	388.081
Aqua Capital Management LP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
California Speedway Corp. (Auto Club Speedway)	668.720	(0.468)	(668.252)	0.000	0.000	0.000	0.000	668.252	489.547	1,157.799	0.000	0.000	0.000	0.000	0.000	1,157.799
California Steel Industries, Inc. (CSI)	1,600.326	(1.120)	(1,599.206)	0.000	0.000	0.000	0.000	1,599.206	155.395	1,754.601	0.000	0.000	0.000	0.000	0.000	1,754.601
Calmat Co., a Division of Vulcan Materials Co.	5.012	(0.003)	(5.009)	0.000	0.000	0.000	0.000	5.009	0.000	5.009	0.000	0.000	0.000	0.000	0.000	5.009
CCG Ontario, LLC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
General Electric Co. (GE)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Hamner Park Associates (Swan Lake MHP)	1,322.712	(0.925)	(1,321.787)	0.000	0.000	0.000	0.000	1,321.787	5.733	1,327.520	0.000	0.000	0.000	0.000	0.000	1,327.520
Monte Vista Water District (Non-Ag)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	9.634	9.634	0.000	0.000	0.000	0.000	0.000	9.634
NRG California South LP	1,792.912	(1.255)	(1,791.657)	0.000	0.000	0.000	(1,000.000)	1,791.657	648.006	1,439.663	0.000	0.000	0.000	0.000	0.000	1,439.663
Ontario, City of (Non-Ag)	3,971.041	(2.779)	(3,968.262)	0.000	0.000	0.000	0.000	3,968.262	972.219	4,940.481	0.000	0.000	0.000	0.000	0.000	4,940.481
Praxair, Inc.	60.027	(0.042)	(59.985)	0.000	0.000	0.000	0.000	59.985	0.899	60.884	0.000	0.000	0.000	0.000	0.000	60.884
Riboli Family / San Antonio Winery	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
San Bernardino, County of (Chino Airport)	20.415	(0.014)	(20.401)	0.000	0.000	0.000	0.000	20.401	69.340	89.741	0.000	0.000	0.000	0.000	0.000	89.741
Southern Service Co. (Angelica)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Space Center Mira Loma, Inc.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TAMCO	0.000	0.000	0.000	0.000	0.000	0.000	169.358	0.000	0.000	169.358	0.000	0.000	0.000	0.000	0.000	169.358
West Venture Development Co.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	9,949.245	(6.961)	(9,942.284)	0.000	0.000	0.000	(1,000.000)	9,942.284	2,400.487	11,342.771	0.000	0.000	0.000	0.000	0.000	11,342.771
	15A	15B	15C	15D	15E	15F	15G	15H	151	15J	15K	15L	15M	15N	150	15P

n15:

2) Ameron International Corp. transferred 169.358 AF from their ECO storage account to TAMCO's ECO storage account as part of their November 2016 settlement.

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¹⁾ The Non-Agricultural Pool's Local Storage Account has been made into two separate storage accounts, the Local Excess Carryover Storage Account. The Local Excess Carryover Storage Account will function exactly the same way as the original Local Storage Account. The Local Excess Carryover Storage Account will be used for storing non-native water in the Basin. To illustrate this transition, all three accounts are shown in this year's Assessment Package. Next year's Assessment Package will only have the two new accounts.



Pool 2 Water Transaction Summary

				Water Trai	nsactions	
	Percent of Safe Yield	Assigned Share of Safe Yield (AF)	10% to Desalter Replenishment Obligation	Transfers (To) / From ECO Account	Exhibit G Water Sales and General Transfers	Total Water Transactions
Ameron International Corp.	0.752%	55.239	(5.524)	169.358	(196.977)	(33.143)
Aqua Capital Management LP	0.000%	0.000	0.000	0.000	0.000	0.000
California Speedway Corp. (Auto Club	13.605%	1,000.000	(100.000)	0.000	0.000	(100.000)
California Steel Industries, Inc. (CSI)	21.974%	1,615.137	(161.513)	0.000	0.000	(161.513)
Calmat Co., a Division of Vulcan Materi	0.000%	0.000	0.000	0.000	0.000	0.000
CCG Ontario, LLC	0.000%	0.000	0.000	0.000	0.000	0.000
General Electric Co. (GE)	0.000%	0.000	0.000	0.000	0.000	0.000
Hamner Park Associates (Swan Lake M	6.316%	464.240	(46.424)	0.000	0.000	(46.424)
Monte Vista Water District (Non-Ag)	0.680%	50.000	(5.000)	0.000	0.000	(5.000)
NRG California South LP	12.986%	954.540	(95.454)	1,000.000	(1,000.000)	(95.454)
Ontario, City of (Non-Ag)	39.601%	2,910.788	(291.079)	0.000	0.000	(291.079)
Praxair, Inc.	0.014%	1.000	(0.100)	0.000	0.000	(0.100)
Riboli Family / San Antonio Winery	0.000%	0.000	0.000	0.000	0.000	0.000
San Bernardino, County of (Chino Airpo	1.821%	133.870	(13.387)	0.000	0.000	(13.387)
Southern Service Co. (Angelica)	0.256%	18.789	(1.879)	0.000	0.000	(1.879)
Space Center Mira Loma, Inc.	1.417%	104.121	(10.412)	0.000	0.000	(10.412)
TAMCO	0.579%	42.619	(4.262)	(169.358)	196.977	23.357
West Venture Development Co.	0.000%	0.000	0.000	0.000	0.000	0.000
	100.000%	7,350.343	(735.034)	1,000.000	(1,000.000)	(735.034)
	16A	16B	16C	16D	16E	16F

p16:

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¹⁾ Transfers in Column [16B] include the annual transfer of 10 percent of the Non-Ag Safe Yield to be utilized to offset the overall Desalter Replenishment Obligation in accordance with the Peace II Agreement Section 6.2.

²⁾ Ameron International Corp. transferred 169.358 AF from their ECO storage account to TAMCO's ECO storage account, and 27.619 AF from their Annual Account to TAMCO's Annual Account, as part of their November 2016 settlement.



Appendix A: Pool 3 Water Production Detail

Appendix A:	Physical Production	Voluntary Agreements (w/ Ag)	Assignments (w/ Non-Ag)	Other Adjustments	Actual FY Production (Assmnt Pkg Column 2J)
Arrowhead Mtn Spring Water Co	367.348	0.000	0.000	0.000	367.348
Chino Hills, City Of	2,246.284	(94.257)	0.000	0.000	2,152.027
Chino, City Of	4,971.503	(4,531.420)	(51.143)	0.000	388.940
Cucamonga Valley Water District	16,561.990	0.000	0.000	0.000	16,561.990
Desalter Authority	28,284.211	0.000	0.000	(31.408)	28,252.803
Fontana Union Water Company	0.000	0.000	0.000	0.000	0.000
Fontana Water Company	13,250.493	0.000	0.000	0.000	13,250.493
Fontana, City Of	0.000	0.000	0.000	0.000	0.000
Golden State Water Company	850.347	0.000	0.000	0.000	850.347
Jurupa Community Services District	11,497.599	0.000	(505.790)	31.408	11,023.217
Marygold Mutual Water Company	618.563	0.000	0.000	0.000	618.563
Metropolitan Water District	0.000	0.000	0.000	0.000	0.000
Monte Vista Irrigation Company	0.000	0.000	0.000	0.000	0.000
Monte Vista Water District	7,086.159	(125.309)	(17.784)	(78.112)	6,864.954
Niagara Bottling, LLC	1,531.557	0.000	0.000	0.000	1,531.557
Nicholson Trust	0.000	0.000	0.000	0.000	0.000
Norco, City Of	0.000	0.000	0.000	0.000	0.000
Ontario, City Of	24,839.724	(4,222.013)	(1,647.489)	0.000	18,970.222
Pomona, City Of	8,066.802	0.000	0.000	0.000	8,066.802
San Antonio Water Company	537.746	0.000	0.000	0.000	537.746
San Bernardino, County of (Shooting	13.037	0.000	0.000	0.000	13.037
Santa Ana River Water Company	0.000	0.000	0.000	0.000	0.000
Upland, City Of	1,259.776	0.000	0.000	(187.860)	1,071.916
West End Consolidated Water Co	0.000	0.000	0.000	0.000	0.000
West Valley Water District	0.000	0.000	0.000	0.000	0.000
	121,983.139	(8,972.999)	(2,222.206)	(265.972)	110,521.962
					20 252 002

Less Desalter Authority Production

28,252.803

Total Less Desalter Authority Production

82,269.159

Other Adj:

- 1) CDA provided 31.408 AF to JCSD.
- 2) MVWD received credit of 78.112 AF due to Pump-to-Waste activities.
- 3) Upland received credit of 187.860 AF due to Pump-to-Waste activities.

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Assessment Package Appendix B

Desalter Replenishment Accounting, Shortfall Deducted from the Pre-Peace II Desalters Re-Operation Account Per Peace II Agreement, Section 6.2 (PIIA, 6.2) (Acre-Feet)

		Desalter Production	n				De	salter Replenishm	ent				
Production Year	Pre-Peace II Desalter Production	Peace II Desalter Expansion Production ²	Total	Desalter (aka Kaiser) Account PIIA, 6.2(a)(i)	Paragraph 31 Settlement Agreements Dedication ³ PIIA, 6.2(a)(ii)	Desalter Induced Recharge ⁴ (DIR) PIIA, 6.2(a)(iii)	"Leave Behind" Losses PIIA, 6.2(a)(iv)	Safe Yield Contributed by Parties PIIA, 6.2(a)(v)	Controlled On Allocation to Pre-Peace II Desalters ⁵	rerdraft / Re-Op, F Allocation for Peace II Desalter Expansion ⁶	PIIA, 6.2(a)(vi) Balance	Non-Ag OBMP Assessment (10% Haircut) ⁷ PIIA, 6.2(b)(i)	Residual Replenishment Obligation ^{5, 8, 9}
2001	7,989	0	7,989	3,995	0	0	0	0	0	0	0	0	3,995
2002	9,458	0	9,458	4,729	0	0	0	0	0	0	0	0	4,729
2003	10,439	0	10,439	5,219	0	0	0	0	0	0	0	0	5,219
2004	10,605	0	10,605	5,303	0	í 0	0	0	0	0	0	0	5,303
2005	9,854	0	9,854	4,927	0	0	0	0	0	0	0	0	4,927
2006	16,476	0	16,476	11,579	0	0	0	0	0	0	400,000	0	4,897
2007	26,356	0	26,356	608	4,273	1 0	0	0	21,475	0	378,525	0	0
2008	26,972	0	26,972	0	0	0	0	0	26,972	0	351,553	0	0
2009	32,920	0	32,920	0	0	0	0	0	61,989	0	289,564	0	-29,069
2010	28,517	0	28,517	0	0	1 0	0	0	28,517	0	261,047	0	0
2011	29,319	0	29,319	0	0	0	0	0	29,319	0	231,729	0	0
2012	28,379	0	28,379	0	0	0	0	0	28,379	0	203,350	0	0
2013	27,062	0	27,062	0	0	0	0	0	27,062	0	176,288	0	0
2014	29,228	15	29,243	0	0	í 0	0	0	1,288	15	174,985	0	27,940
2015	29,541	449	29,990	0	0	0	0	0	0	449	174,537	0	29,541
2016	27,009	1,154	28,163	0	0	0	0	0	0	1,154	173,383	0	27,009
2017	26,726	1,527	28,253	0	0	0	0	0	0	1,527	171,855	735	25,991
2018	30,000	10,000	40,000	0	0	0	0	0	0	10,000	161,855	735	29,265
2019	30,000	10,000	40,000	0	0	0	0	0	0	10,000	151,855	735	29,265
2020	30,000	10,000	40,000	0	0	0	0	0	0	10,000	141,855	735	29,265
2021	30,000	10,000	40,000	0	0	0	0	0	0	10,000	131,855	735	29,265
2022	30,000	10,000	40,000	0	0	0	0	0	0	10,000	121,855	735	29,265
2023	30,000	10,000	40,000	0	0	0	0	0	0	10,000	111,855	735	29,265
2024	30,000	10,000	40,000	0	0	0	0	0	0	10,000	101,855	735	29,265
2025	30,000	10,000	40,000	0	0	0	0	0	0	10,000	91,855	735	29,265
2026	30,000	10,000	40,000	0	0	0	0	0	0	10,000	81,855	735	29,265
2027	30,000	10,000	40,000	0	0	0	0	0	0	10,000	71,855	735	29,265
2028	30,000	10,000	40,000	0	0	0	0	0	0	10,000	61,855	735	29,265
2029	30,000	10,000	40,000	0	0	0	0	0	0	10,000	51,855	735	29,265
2030	30,000	10,000	40,000	0	0	0	0	0	0	10,000	41,855	735	29,265
Totals	766,848	133,145	899,993	36,360	4,273	0	0	0	225,000	133,145		10,290	490,925

(225,000 available) (175,000 available)

- 1. Table format and content: WEI, Response to Condition Subsequent Number 7, November 2008.
- 2. Peace II Desalter Expansion expected to increase total desalter production in October 2015.
- 3. 3,956.877 acre-feet + 316.177 acre-feet added as Non-Ag dedicated stored water per Paragraph 31 Settlement Agreements. Per Agreements, the water is deemed to have been dedicated as of June 30, 2007.
- 4. The projection of the Desalter Induced Recharge (DIR), previously referred to as the Santa Ana River Underflow New Yield (SARUNY), in the table is shown as zero for each year. In the near future, through the modeling work and Safe Yield Redetermination process, Watermaster will determine the DIR and will produce a new schedule.
- 5. Six years of Desalter tracking (Production Year 2000/2001 through Production Year 2005/2006) may have incorrectly assumed that a significant portion of Desalter production was being offset by Desalter Induced Recharge. Condition Subsequent 7 included an adjustment of 29,070 AF against Desalter replenishment in Production Year 2008/2009.
- 6. The Peace I Agreement terminates in 2030. Per this schedule, the Peace II Desalter expansion would not fully utilize its available 175,000 acre-feet.
- 7. For the first 10 years following the Peace II Agreement (2006/2007 through 2015/2016), the Non-Ag "10% Haircut" water is apportioned among the specific seven members of the Appropriative Pool, per PIIA 9.2(a). In the eleventh year and in each year thereafter, it is dedicated to Watermaster to further offset desalter replenishment. However, to the extent there is no remaining desalter replenishment obligation in any year after applying the offsets set forth in 6.2(a), it will be distributed pro rata among the members of the Appropriative Pool based upon each Producer's combined total share of OSY and the previous year's actual production.
- 8. Per the Peace II Agreement, Section 6.2(b)(iii), the residual replenishment assessment is against the Appropriative Pool, pro-rata based on each Producer's combined total share of OSY and the previous year's actual production.
- 9. Through production year 2016/17, the desalter replenishment obligation could be as high as 110,481 AF. Due to the ongoing Safe Yield Redetermination process and related DIR matter, the desalter replenishment obligation is not being assessed at this time. When the Safe Yield Redetermination and DIR matters are resolved, the desalter replenishment obligation will be recalculated, if necessary, and assessed, if necessary.

REPORT REFERENCE	NAME	DESCRIPTION
1A	AF Production and Exchanges	Total production and exchanges. Copied from [2L].
1B	Appropriative Pool—AF/Admin	Production and Exchanges [1A] <times> per acre-foot Admin fee.</times>
1C	Appropriative Pool—AF/OBMP	Production and Exchanges [1A] <times> per acre-foot OBMP fee.</times>
1D	Ag Pool SY Reallocation— AF Total Reallocation	Reallocation of Ag Pool Safe Yield. Copied from [2E] and [12G].
1E	Ag Pool SY Reallocation— AF/Admin	Party Ag Pool reallocation [1D] <divided by=""> Total Ag Pool Reallocation [1D Total] <times> total dollar amount needed for Ag Pool Administration.</times></divided>
1F	Ag Pool SY Reallocation— AF/OBMP	Party Ag Pool reallocation [1D] <divided by=""> Total Ag Pool Reallocation [1D Total] <times> total dollar amount needed for Ag Pool OBMP.</times></divided>
1G	Replenishment Assessments— AF/15%	For Parties participating in the 85/15 Rule: Percentage of total 85/15 participant production <times> required credit amount. Copied from Page 9A.</times>
1H	Replenishment Assessments— AF/85%	For parties participating in the 85/15 Rule: Total volume overproduced [2M] <times> 85% of the replenishment rate.</times>
11	Replenishment Assessments— AF/100%	For parties <u>not</u> participating in the 85/15 Rule: Total volume overproduced [2N] <times> 100% of the replenishment rate.</times>
1J	85/15 Water Transaction Activity—15% Producer Credits	For parties participating in the 85/15 Rule: Credit amount equals 15% of the cost of the water purchased. Total copied from Page 7D.
1K	85/15 Water Transaction Activity—15% Pro-rated Debits	For parties participating in the 85/15 Rule: Percentage of total 85/15 participant production <times> required credit amount. Copied from Page 9A.</times>
1L	CURO Adjustment	Monetary amount needed (or to be credited) for each Party's Cumulative Unmet Replenishment Obligation (CURO). Calculated on Page 10A.
1M	ASSESSMENTS DUE— Total Production Based	Total fees assessed based on Party production. [1B] + [1C] + [1E] + [1F] + [1G] + [1H] + [1I] + [1J] + [1K] + [1L].
1N	ASSESSMENTS DUE— Pomona Credit	Debit amount to Pomona <times> -1 <times> percent share of Operating Safe Yield [2A].</times></times>
10	ASSESSMENTS DUE— Recharge Debt Payment	Total recharge debt payment <times> percent share of Operating Safe Yield [2A].</times>
1P	ASSESSMENTS DUE— Recharge Improvement Project	Total Recharge Improvement Project <times> Percent Share of Operating Safe Yield [2A].</times>
1Q	ASSESSMENTS DUE— Other Adjustments	Used as necessary for any other monetary adjustments needed to the Assessment Package.
1R	ASSESSMENTS DUE— Total Due	Total assessments. [1M] + [1N] + [1O] + [1P] + [1Q].

REPORT REFERENCE	NAME	DESCRIPTION
2A	Percent of Operating Safe Yield	The Party's yearly percentage of Operating Safe Yield.
2B	Carryover Beginning Balance	The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package.
2C	Prior Year Adjustments	This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed.
2D	Assigned Share of Operating Safe Yield	The Party's yearly volume of Operating Safe Yield.
2E	Net Ag Pool Reallocation	Reallocation of Ag Pool Safe Yield. Copied from [12G]. The calculations that lead to this are made on Page 12A.
2F	Water Transaction Activity	Water transactions. Copied from [6D]. The calculations that lead to this are made on Page 6A.
2G	Stormwater New Yield	Stormwater New Yield <times> percent share of Operating Safe Yield [2A].</times>
2H	Other Adjustments	This number reflects adjusted production rights, in the event that corrections are needed.
21	Annual Production Right	Current Year Production Right. [2B] + [2C] + [2D] + [2E] + [2F] + [2G] + [2H].
2J	Actual Fiscal Year Production	Fiscal year production, including Assignments and Voluntary Agreements, from CBWM's production system (as verified by each Party on their Water Activity Report). Includes a sub note subtracting Desalter production. See Appendix A.
2K	Storage and Recovery Program(s)	Total exchanges for the period (July 1- June 30) including MZ1 forbearance and DYY deliveries (as reported to CBWM by IEUA and TVMWD and as verified by each Party on their Water Activity Report). A DYY in lieu "put" is shown as a positive number and a DYY "take" is shown as a negative number.
2L	Total Production and Exchanges	Actual production [2J] <plus> Storage and Recovery exchanges [2K]. Includes a sub note subtracting Desalter production. Also known as Assessable Production.</plus>
2M	Net Over-Production—85/15%	For 85/15 Rule participants: Production rights [2I] <minus> total production and exchanges [2L], equaling less than zero.</minus>
2N	Net Over-Production—100%	For non-85/15 Rule participants: Production rights [2I] <minus> total production and exchanges [2L], equaling less than zero. Includes a sub note subtracting Desalter production.</minus>
20	Under Production Balances— Total Under-Produced	Production rights [2I] <minus> total production and exchanges [2L], equaling more than zero.</minus>
2P	Under Production Balances— Carryover: Next Year Begin Bal	Either total under-produced [20] or share of Operating Safe Yield [2D], whichever is less.
2Q	Under Production Balances— To Excess Carryover Account	Total under produced [20] <minus> Carryover to next year [2P], equaling more than zero.</minus>

REPORT REFERENCE	NAME	DESCRIPTION
3A	Excess Carry Over Account (ECO)—Beginning Balance	The beginning balance in each ECO account. This carries forward from the ending balance in the previous period Assessment Package.
3B	Excess Carry Over Account (ECO)—0.07% Storage Loss	Beginning balance [3A] <times> -0.0007.</times>
3C	Excess Carry Over Account (ECO)—Transfers To / (From)	Total of water transferred to and from ECO and the Annual Account.
3D	Excess Carry Over Account (ECO)—From Supplemental Storage	Total of water transferred to and from Local Supplemental Storage accounts, as shown on Page 4A.
3E	Excess Carry Over Account (ECO)—From Under-Production	Total of water transferred from the Annual Account due to under production. Copied from [2Q].
3F	Excess Carry Over Account (ECO)—Ending Balance	The current balance in each ECO account. [3A] + [3B] + [3C] + [3D] + [3E].

REPORT REFERENCE	NAME	DESCRIPTION
4A	Recharged Recycled Account— Beginning Balance	The beginning balance in each Recharged Recycled Account. This number carries forward from the ending balance in the previous period Assessment Package.
4B	Recharged Recycled Account— 0.07% Storage Loss	Beginning balance [4A] <times> -0.0007.</times>
4C	Recharged Recycled Account— Current Recharged Recycled	Total recharged recycled water credited to each Party for the year, as provided by IEUA.
4D	Recharged Recycled Account— Transfer to ECO Account	Total of water transferred to the ECO Account, as shown on Page 3A.
4E	Recharged Recycled Account— Ending Balance	The current balance in each Recharged Recycled account. [4A] + [4B] + [4C] + [4D].
4F	Quantified (Pre 7/1/2000) Account—Beginning Balance	The beginning balance in each Quantified Supplemental Account. This number carries forward from the ending balance in the previous period Assessment Package.
4G	Quantified (Pre 7/1/2000) Account—0.07% Storage Loss	Beginning balance [4F] <times> -0.0007.</times>
4H	Quantified (Pre 7/1/2000) Account—Transfers To / (From)	Total of water transferred to and from the Annual Account.
41	Quantified (Pre 7/1/2000) Account—Transfer to ECO Account	Total of water transferred to the ECO Account, as shown on Page 3A.
4J	Quantified (Pre 7/1/2000) Account—Ending Balance	The current balance in each Quantified Supplemental account. [4F] + [4G] + [4H] + [4I].
4K	New (Post 7/1/2000) Account— Beginning Balance	The beginning balance in each New Supplemental Account. This number carries forward from the ending balance in the previous period Assessment Package.
4L	New (Post 7/1/2000) Account— 0.07% Storage Loss	Beginning balance [4K] <times> -0.0007.</times>
4M	New (Post 7/1/2000) Account— Transfers To / (From)	Total of water transferred to and from the Annual Account.
4N	New (Post 7/1/2000) Account— Transfer to ECO Account	Total of water transferred to the ECO Account, as shown on Page 3A.
40	New (Post 7/1/2000) Account— Ending Balance	The current balance in each New Supplemental Account. [4K] + [4L] + [4M] + [4N].
4P	Combined—Ending Balance	The combined amount in all supplemental storage accounts [4E] + [4J] + [4O].

REPORT REFERENCE	NAME	DESCRIPTION
5A	Desalter Replenishment— Beginning Balance	The beginning balances in each Desalter Replenishment account. These numbers carry forward from the ending balances in the previous period Assessment Package. "Re-Operation Offset: Pre-Peace II Desalters" had an original beginning balance of 225,000.000 AF and "Re-Operation Offset: Peace II Expansion" had an original beginning balance of 175,000.000 AF.
5B	Desalter Replenishment— Storage Loss	Beginning balance [5A] <times> -(loss %). There is no loss assessed on the native Basin water allocated to offset Desalter production as a result of Basin Reoperation as approved in the Peace II Agreement. Per the "Preemptive Replenishment" agreements, no losses are deducted against these accounts.</times>
5C	Desalter Replenishment— Transfers To	Total of water transferred to each Desalter Replenishment account.
5D	Desalter Replenishment— Transfers From	Total of water transferred from each Desalter Replenishment account.
5E	Desalter Replenishment— Ending Balance	The current balance in each Desalter Replenishment account. [5A] + [5B] + [5C] + [5D].
5F	Storage and Recovery— Beginning Balance	The beginning balance in the Storage and Recovery (DYY) Account. This number carries forward from the ending balance in the previous period Assessment Package.
5G	Storage and Recovery— Storage Loss	Beginning balance [5F] <times> -(loss %).</times>
5H	Storage and Recovery— Transfers To	Total of water transferred to the Storage and Recovery Account ("puts").
51	Storage and Recovery— Transfers From	Total of water transferred from the Storage and Recovery Account ("takes").
5J	Storage and Recovery— Ending Balance	The current balance in the Storage and Recovery Account. [5F] + [5G] + [5H] + [5I].

REPORT REFERENCE	NAME	DESCRIPTION
6A	Water Transactions—Assigned Rights	Total of assigned transactions for this period, including annual water transfers/leases between Appropriators and/or from Appropriators to Watermaster for replenishment purposes, and also the Exhibit "G" physical solution transfers from the Non-Ag Pool. Detailed in Pages 7A-7D.
6B	Water Transactions—General Transfer	Total of water transfers between Parties for this period.
6C	Water Transactions—Transfers (To) / From ECO Account	Total of water transferred between the Annual Account and ECO Account.
6D	Water Transactions—Transfers (To) Desalter Replenishment	Total of water transferred from the ECO Account to the Desalter Replenishment Obligation.
6E Water Transactions—Total Water Transactions		Total water transactions. [6A]+ [6B] + [6C] + [6D]. This column is used to populate [2F].

REPORT REFERENCE	NAME	DESCRIPTION
12A	% Share of Operating Safe Yield	The Party's yearly percentage of Operating Safe Yield. Copied from [2A].
12B	Reallocation of Agricultural Pool Safe Yield—32,800 AF Early Transfer	The Party's percent share of Operating Safe Yield [12A] multiplied by 32,800.
12C	Reallocation of Agricultural Pool Safe Yield—Land Use Conversions	Total land use conversions claimed on Page 11A (as verified by each Party on their Water Activity Report).
12D	Reallocation of Agricultural Pool Safe Yield—Potential for Reallocation (AF)	The Agricultural Pool Reallocation amount potentially available to each Appropriator. [12B] + [12C].
12E	Reallocation of Agricultural Pool Safe Yield—Percent of Ag Pool Reallocation	Each Party's pro rata share of the potential for reallocation [12D] from the total of [12D].
12F	Reallocation of Agricultural Pool Safe Yield—Difference: Potential vs. Net	The total over or under Agricultural Pool Reallocation (from Page 11A) <times> each Party's percent of Ag Pool reallocation [12E].</times>
12G	Reallocation of Agricultural Pool Safe Yield—Net Ag Pool Reallocation	Net Agricultural Pool Reallocation to each Party. [12D] + [12F]. This column is used to populate [2E].

REPORT REFERENCE	NAME	DESCRIPTION
13A	AF Production	Actual fiscal year production by each Party. Copied from [14H].
13B	Non-Agricultural Pool— AF/Admin	Production [13A] <times> per acre-foot Admin fee.</times>
13C	Non-Agricultural Pool — AF/OBMP	Production [13A] <times> per acre-foot OBMP fee.</times>
13D	Replenishment Assessments— AF Exceeding Annual Right	Over-production for each Party beyond their annual production right. Copied from [14I].
13E	Replenishment Assessments— Per AF	Amount overproduced [13D] <times> the current replenishment rate.</times>
13F	CURO Adjustment	Monetary amount needed (or to be credited) for each Party's Cumulative Unmet Replenishment Obligation (CURO). Calculated on Page 10B.
13G	Other Adjustments	Used as necessary for any other monetary adjustments needed to the Assessment Package.
13H	Total Assessments Due	Total fees assessed based on Party production. [13B] + [13C] + [13F] + [13G].

REPORT REFERENCE	NAME	DESCRIPTION
14A	Percent of Safe Yield	The Party's yearly percentage of Safe Yield.
14B	Carryover Beginning Balance	The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package.
14C	Prior Year Adjustments	This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed.
14D	Assigned Share of Safe Yield (AF)	The Party's yearly volume of Safe Yield.
14E	Water Transaction Activity	Total of one-time water transfers between Parties for this period, including the annual transfer of 10-percent of the Non-Ag Safe Yield to be utilized to offset the overall Desalter Replenishment Obligation, as stated in the Peace II Agreement, and Exhibit G.
14F	Other Adjustments	This number reflects adjusted production rights, in the event that corrections are needed.
14G	Annual Production Right	Current Year Production Right. [14B] + [14C] + [14D] + [14E] + [14F].
14H	Actual Fiscal Year Production	Fiscal year production, including Assignments, from CBWM's production system (as verified by each Party on their Water Activity Report). Also known as Assessable Production.
141	Net Over Production	Over-production, if any, for each Party beyond their annual production right. [14H] – [14G], equaling more than zero.
14J	Under Production Balances— Total Under-Produced	Production rights [14G] <minus> production [14H], equaling more than zero.</minus>
14K	Under Production Balances— Carryover: Next Year Begin Bal	Either total under-produced [14J] or share of Safe Yield [14D], whichever is less.
14L	Under Production Balances— To Excess Carryover Account	Total under-produced [14J] <minus> Carryover to next year [14K], equaling more than zero.</minus>

REPORT REFERENCE	NAME	DESCRIPTION
15A	Local Storage Account— Beginning Balance	The beginning balance in each Local Storage account. This number carries forward from the ending balance in the previous period Assessment Package.
15B	Local Storage Account— 0.07% Storage Loss	Beginning balance [15A] <times> -0.0007.</times>
15C	Local Storage Account— Transfers To / (From)	Total of water transferred to and from the Annual Account.
15D	Local Storage Account— Ending Balance	The current balance in each Local Storage Account. [15A] + [15B] + [15C].
15E	Excess Carry Over Account— Beginning Balance	The beginning balance in each ECO account. This number will carry forward from the ending balance in the previous period Assessment Package.
15F	Excess Carry Over Account— 0.07% Storage Loss	Beginning balance [15E] <times> -0.0007.</times>
15G	Excess Carry Over Account— Transfers To / (From)	Total of water transferred to and from ECO and the Annual Account.
15H	Excess Carry Over Account— From Local Storage	Total water transferred from Local Storage Account.
151	Excess Carry Over Account— From Under-Production	Total of water transferred from the Annual Account due to under production. Copied from [14L].
15J	Excess Carry Over Account— Ending Balance	The current balance in each ECO account. [15E] + [15F] + [15G] + [15H] + [15I]
15K	Supplemental Account— Beginning Balance	The beginning balance in each Supplemental Account. This number will carry forward from the ending balance in the previous period Assessment Package.
15L	Supplemental Account— 0.07% Storage Loss	Beginning balance [15K] <times> -0.0007.</times>
15M	Supplemental Account— Transfers To / (From)	Total of water transferred to and from the Annual Account.
15N	Supplemental Account— Transfers (To) / From ECO Account	Total of water transferred to the ECO Account, as shown on Page 14A.
150	Supplemental Account— Ending Balance	The current balance in each Supplemental Account. [15K] + [15L] + [15M] + [15N].
15P	Combined—Ending Balance	The combined amount in all local storage accounts. [15D] + [15J] + [15O]

REPORT REFERENCE	NAME	DESCRIPTION
16A	Water Transactions—Percent of Safe Yield	The Party's yearly percentage of Operating Safe Yield.
16B	Water Transactions—Assigned Share of Safe Yield (AF)	The Party's yearly volume of Operating Safe Yield.
16C	Water Transactions—10% to Desalter Replenishment Obligation	Operating Safe Yield [16B] <times> -0.1</times>
16D	Water Transactions— Transfers (To) / From ECO Account	Total of water transferred between the Annual Account and ECO Account.
16E	Water Transactions— Exhibit G Water Sales and General Transfers	Total of water transfers between Parties for this period including Exhibit G Water Sales.
16F	Water Transactions— Total Water Transactions	Total water transactions. [16C] + [16D] + [16E]. This column is used to populate [14E].



Assessment Year 2017-2018 (Production Year 2016-2017) Assessment Package Notes

	Company	Account	Note
Арр А			Other Adjustments include water provided to another Appropriator, pump-to-waste that has been captured in a recharge basin, and ASR injection of native water.
pg01			Recharge Debt Project expenses [10] and Recharge Improvement Project expenses [1P] are each allocated on % OSY, based on the approved budget.
pg02 (a)			Stormwater New Yield is allocated to the Appropriators based on their % OSY. Watermaster has completed the process for correction of prior over-allocation that was documented through Condition Subsequent 7.
pg02 (b)			Column [2J], "Actual Fiscal Year Production," includes physical production, Voluntary Agreements, Assignments, and, if applicable, other adjustments. A detailed breakdown can be found in Appendix A.
pg03 pg04			The Assessment Package database is set up so that all water must go through the Party Annual Accounts on the way to or from ECO Storage Accounts, and through the ECO Storage Accounts on the way to or from Supplemental Storage Accounts.
pg05 (a)			"Re-Operation Offset: Pre-Peace II Desalters" had a starting balance of 225,000.000 AF. The account will need adjustment following the current modeling and Safe Yield Redetermination work (i.e. DIR) and will be adjusted in the next Assessment Package.
pg05 (b)			The 29,070 AF correction required by Condition Subsequent 7 has been included in the "Re-Operation Offset: Pre-Peace II Desalters". (See Appendix B)
pg05 (c)			"Re-Operation Offset: Peace II Expansion" had an original beginning balance of 175,000.000 AF. The "Transfer From" amount includes Expansion production for this year. The table shows information under existing rules.
pg05 (d)			There is no loss assessed on the native Basin water allocated to offset Desalter production as a result of Basin Reoperation as approved in the Peace II Agreement.
pg05 (e)			Chino, Ontario, and JCSD Preemptive Replenishment Agreement water is shown. Per the Agreements, no losses are deducted against these accounts.
pg05 (f)			"Non-Ag Dedication" was used in a prior Assessment Package to indicate Non-Ag Pool desalter dedication.
pg06			Transfers in Column [6A] include annual water transfers/leases between Appropriators and/or from Appropriators to Watermaster for replenishment purposes. Also included are the Exhibit "G" physical solution transfers from the Non-Ag Pool.



Assessment Year 2017-2018 (Production Year 2016-2017) Assessment Package Notes

Company	Account	Note
pg08		The column titled "(Over)/Under Production Excluding Water Transfer(s)" excludes Exhibit "G" water sales and water transfers between Appropriators and to Watermaster (if any). ([2B]+[2C]+[2D]+[2E]+[6B]-[2J])
pg09		The "15% Water Transaction Debits" total is the "Total 15% Credits from all Transactions" from Page 7C.
pg10 (a)		The financial Outstanding Obligations are reconciled on pages 10A and 10B.
pg10 (b)		Fund Balance is maintained on a spreadsheet by Watermaster.
pg10 (c)		Outstanding Obligation is calculated by multiplying Outstanding Obligation (AF) by the current rate, reduced by the Fund
pg11		"Agricultural Total Pool Production" includes Voluntary Agreements between Appropriators and Agricultural Pool Parties.
pg14 (a)		Transfers in Column [14E] include the annual transfer of 10 percent of the Non-Ag Safe Yield to be utilized to offset the overall Desalter Replenishment Obligation in accordance with the Peace II Agreement Section 6.2, and also the Exhibit "G" physical so
pg14 (b)		Column [14H], "Actual Fiscal Year Production," includes physical production and Assignments between Appropriators and Non-Ag Pool Parties.
pg15 (a)		Hydraulic Control was achieved on February 1, 2016. Pursuant to Paragraph 7.4(b) of the Peace II Agreement, Storage Loss is now calculated at 0.07%.
pg15 (b)		When applicable, column [15G] includes the Exhibit "G" physical solution transfers to the Appropriative Pool. (See Page 7C)