

CHINO BASIN WATERMASTER

APPROVED

REVISED 2017/2018 ASSESSMENT PACKAGE (PRODUCTION YEAR 2016/2017)

SEPTEMBER 26, 2019



Chino Basin Watermaster Assessment Package

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Assessment Year 2017-2018 (Production Year 2016-2017) - As Revised in 2019

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Water Production Overview

AGRICULTURAL POOL SUMMARY IN ACRE FEET

82,800.0
(26,862.6)
55,937.4
(5,000.0)
(28,295.6)
(33,295.6)
22,641.8

Well County	Physical Production	Voluntary Agreements	Total Ag Pool Production
Los Angeles County	124.9	0.0	124.9
Riverside County	2,521.6	0.0	2,521.6
San Bernardino County	15,243.1	8,973.0	24,216.1
	17,889.6	8,973.0	26,862.6



Assessment Fee Summary

		Non-Agric	ultural Pool	Replenishment Assessments					
	AF Production	\$18.03 AF/Admin	\$53.60 AF/OBMP	AF Over Annual Right	\$668.00 Per AF	CURO Adjmnt	RTS Charges	Other Adjmnts	Total Assmnts Due
Ameron International Corporation	0.0	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00
Aqua Capital Management LP	0.0	0.00	0.00	0.0	0.00	(47.83)	0.00	0.00	(47.83)
California Speedway Corporation	410.5	7,400.47	22,000.28	0.0	0.00	0.00	0.00	0.00	29,400.75
California Steel Industries, Inc.	1,298.2	23,407.03	69,584.97	0.0	0.00	0.00	0.00	0.00	92,992.00
CalMat Co.	0.0	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00
CCG Ontario, LLC	0.0	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00
City of Ontario (Non-Ag)	1,647.5	29,704.23	88,305.41	0.0	0.00	0.00	0.00	0.00	118,009.64
County of San Bernardino (Non-Ag)	51.1	922.11	2,741.26	0.0	0.00	0.00	0.00	0.00	3,663.37
General Electric Company	0.0	0.00	0.00	0.0	0.00	3.90	0.00	0.00	3.90
GenOn California South, LP	211.1	3,805.77	11,313.89	0.0	0.00	0.00	0.00	0.00	15,119.66
Hamner Park Associates, a California Limited Partn	412.1	7,429.84	22,087.60	0.0	0.00	0.00	0.00	0.00	29,517.43
Monte Vista Water District (Non- Ag)	17.8	320.65	953.22	0.0	0.00	0.00	0.00	0.00	1,273.87
Praxair, Inc.	0.0	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00
Riboli Family and San Antonio Winery, Inc.	5.2	93.45	277.81	5.2	3,462.24	247.00	0.00	0.00	4,080.50
Southern Service Company	19.9	358.62	1,066.10	3.0	1,990.64	678.17	0.00	0.00	4,093.53
Space Center Mira Loma, Inc.	93.7	1,689.56	5,022.75	0.0	0.00	0.00	0.00	0.00	6,712.30
ТАМСО	24.5	442.46	1,315.34	0.0	0.00	1,117.26	0.00	0.00	2,875.06
West Venture Development Company	0.0	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00
	4,191.6	75,574.16	224,668.63	8.2	5,452.88	1,998.50	0.00	0.00	307,694.18
	2A	2B	2C	2D	2E	2F	2G	2H	21

p2: 1) August 2019 - Watermaster was notified that NRG California South LP changed its name to GenOn California South, LP in March of 2019.

POOL 2



Water Production Overview

	Physical Production	Assignments	Other Adjustments	Actual FY Production (Assmnt Pkg Column 4H)
Ameron International Corporation	0.0	0.0	0.0	0.0
Aqua Capital Management LP	0.0	0.0	0.0	0.0
California Speedway Corporation	410.5	0.0	0.0	410.5
California Steel Industries, Inc.	1,298.2	0.0	0.0	1,298.2
CalMat Co.	0.0	0.0	0.0	0.0
CCG Ontario, LLC	0.0	0.0	0.0	0.0
City of Ontario (Non-Ag)	0.0	1,647.5	0.0	1,647.5
County of San Bernardino (Non-Ag)	0.0	51.1	0.0	51.1
General Electric Company	1,666.8	0.0	(1,666.8)	0.0
GenOn California South, LP	211.1	0.0	0.0	211.1
Hamner Park Associates, a California Limited Partn	0.0	412.1	0.0	412.1
Monte Vista Water District (Non-Ag)	0.0	17.8	0.0	17.8
Praxair, Inc.	0.0	0.0	0.0	0.0
Riboli Family and San Antonio Winery, Inc.	5.2	0.0	0.0	5.2
Southern Service Company	19.9	0.0	0.0	19.9
Space Center Mira Loma, Inc.	0.0	93.7	0.0	93.7
ТАМСО	24.5	0.0	0.0	24.5
West Venture Development Company	0.0	0.0	0.0	0.0
	3,636.2	2,222.2	(1,666.8)	4,191.6
	3A	3B	3C	3D

p3: General Electric Company extracted and subsequently injected 1,666.790 AF of water. No water was discharged into the Ely Basins during this period.



Water Production Summary

	Percent of Safe	Carryover	Prior Year	Assigned Share	Water	Other Adjust-	Annual	duction Year Production	Actual Fiscal	Net Over	Under Production Balances		
	Yield	Beginning Balance	Adjustments		Yield Transaction	ments	Production Right		Production	Total Under- Produced	Carryover: Next Year Begin Bal	To Excess Carryover Account	
Ameron International Corporation	0.752%	82.9	0.0	55.2	(33.1)	0.0	105.0	0.0	0.0	105.0	55.2	49.7	
Aqua Capital Management LP	0.000%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
California Speedway Corporation	13.605%	1,000.0	0.0	1,000.0	(100.0)	0.0	1,900.0	410.5	0.0	1,489.5	1,000.0	489.5	
California Steel Industries, Inc.	21.974%	1,615.1	0.0	1,615.1	(161.5)	0.0	3,068.8	1,298.2	0.0	1,770.5	1,615.1	155.4	
CalMat Co.	0.000%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
CCG Ontario, LLC	0.000%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
City of Ontario (Non-Ag)	39.601%	2,910.8	0.0	2,910.8	(291.1)	0.0	5,530.5	1,647.5	0.0	3,883.0	2,910.8	972.2	
County of San Bernardino (Non-Ag)	1.821%	133.9	0.0	133.9	(13.4)	0.0	254.4	51.1	0.0	203.2	133.9	69.3	
General Electric Company	0.000%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
GenOn California South, LP	12.986%	954.5	0.0	954.5	(95.5)	0.0	1,813.6	211.1	0.0	1,602.5	954.5	648.0	
Hamner Park Associates, a California Limited Partn	6.316%	464.2	0.0	464.2	(46.4)	0.0	882.1	412.1	0.0	470.0	464.2	5.7	
Monte Vista Water District (Non-Ag)	0.680%	32.4	0.0	50.0	(5.0)	0.0	77.4	17.8	0.0	59.6	50.0	9.6	
Praxair, Inc.	0.014%	1.0	0.0	1.0	(0.1)	0.0	1.9	0.0	0.0	1.9	1.0	0.9	
Riboli Family and San Antonio Winery, Inc.	0.000%	0.0	0.0	0.0	0.0	0.0	0.0	5.2	5.2	0.0	0.0	0.0	
Southern Service Company	0.256%	0.0	0.0	18.8	(1.9)	0.0	16.9	19.9	3.0	0.0	0.0	0.0	
Space Center Mira Loma, Inc.	1.417%	0.0	0.0	104.1	(10.4)	0.0	93.7	93.7	0.0	0.0	0.0	0.0	
ТАМСО	0.579%	0.0	0.0	42.6	23.4	0.0	66.0	24.5	0.0	41.4	41.4	0.0	
West Venture Development Company	0.000%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	100.00%	7,194.9	0.0	7,350.3	(735.0)	0.0	13,810.2	4,191.6	8.2	9,626.7	7,226.3	2,400.5	
	4A	4B	4C	4D	4E	4F	4G	4H	41	4.J	4K	4L	

p4:
 The annual transfer of 10 percent of the Non-Ag Safe Yield included in Column [4E] is now being utilized to offset the overall Desalter Replenishment Obligation in accordance with the Peace II Agreement Section 6.2.
 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.



Local Storage Accounts Summary

	Local Excess Carry Over Storage Account (ECO)					Local Supplemental Storage Account				Combined
	Beginning Balance	0.07% Storage Loss	Transfers To / (From)	From Under- Production	Ending Balance	Beginning Balance	0.07% Storage Loss	Transfers To / (From)	Ending Balance	Ending Balance
Ameron International Corporation	508.1	(0.4)	(169.4)	49.7	388.1	0.0	0.0	0.0	0.0	388.1
Aqua Capital Management LP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
California Speedway Corporation	668.7	(0.5)	0.0	489.5	1,157.8	0.0	0.0	0.0	0.0	1,157.8
California Steel Industries, Inc.	1,600.3	(1.1)	0.0	155.4	1,754.6	0.0	0.0	0.0	0.0	1,754.6
CalMat Co.	5.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	5.0
CCG Ontario, LLC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
City of Ontario (Non-Ag)	3,971.0	(2.8)	(3,050.4)	972.2	1,890.1	0.0	0.0	0.0	0.0	1,890.1
County of San Bernardino (Non-Ag)	20.4	0.0	0.0	69.3	89.7	0.0	0.0	0.0	0.0	89.7
General Electric Company	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GenOn California South, LP	1,792.9	(1.3)	(1,000.0)	648.0	1,439.7	0.0	0.0	0.0	0.0	1,439.7
Hamner Park Associates, a California Limited Partn	1,322.7	(0.9)	0.0	5.7	1,327.5	0.0	0.0	0.0	0.0	1,327.5
Monte Vista Water District (Non-Ag)	0.0	0.0	0.0	9.6	9.6	0.0	0.0	0.0	0.0	9.6
Praxair, Inc.	60.0	0.0	0.0	0.9	60.9	0.0	0.0	0.0	0.0	60.9
Riboli Family and San Antonio Winery, Inc.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southern Service Company	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Space Center Mira Loma, Inc.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ТАМСО	0.0	0.0	169.4	0.0	169.4	0.0	0.0	0.0	0.0	169.4
West Venture Development Company	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	9,949.2	(7.0)	(4,050.4)	2,400.5	8,292.4	0.0	0.0	0.0	0.0	8,292.4
	5A	5B	5C	5D	5E	5F	5G	5H	51	5J

p5:

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) 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.

3) City of Ontario (Non-Ag) transferred 3,050.402 AF from their ECO storage account through Exhibit "G" Paragraph 10 Form A to satisfy City of Ontario's 2017/18 DRO.

POOL 2



Water Transaction Summary

				Water Tra	nsactions	
	Percent of Safe Yield	Assigned Share of Safe Yield (AF)	10% of Operating Safe Yield ("Haircut")	Transfers (To) / From ECO Account	General Transfers / Exhibit G Water Sales	Total Water Transactions
Ameron International Corporation	0.752%	55.2	(5.5)	169.4	(197.0)	(33.1)
Aqua Capital Management LP	0.000%	0.0	0.0	0.0	0.0	0.0
California Speedway Corporation	13.605%	1,000.0	(100.0)	0.0	0.0	(100.0)
California Steel Industries, Inc.	21.974%	1,615.1	(161.5)	0.0	0.0	(161.5)
CalMat Co.	0.000%	0.0	0.0	0.0	0.0	0.0
CCG Ontario, LLC	0.000%	0.0	0.0	0.0	0.0	0.0
City of Ontario (Non-Ag)	39.601%	2,910.8	(291.1)	3,050.4	(3,050.4)	(291.1)
County of San Bernardino (Non-Ag)	1.821%	133.9	(13.4)	0.0	0.0	(13.4)
General Electric Company	0.000%	0.0	0.0	0.0	0.0	0.0
GenOn California South, LP	12.986%	954.5	(95.5)	1,000.0	(1,000.0)	(95.5)
Hamner Park Associates, a California Limit	6.316%	464.2	(46.4)	0.0	0.0	(46.4)
Monte Vista Water District (Non-Ag)	0.680%	50.0	(5.0)	0.0	0.0	(5.0)
Praxair, Inc.	0.014%	1.0	(0.1)	0.0	0.0	(0.1)
Riboli Family and San Antonio Winery, Inc.	0.000%	0.0	0.0	0.0	0.0	0.0
Southern Service Company	0.256%	18.8	(1.9)	0.0	0.0	(1.9)
Space Center Mira Loma, Inc.	1.417%	104.1	(10.4)	0.0	0.0	(10.4)
ТАМСО	0.579%	42.6	(4.3)	(169.4)	197.0	23.4
West Venture Development Company	0.000%	0.0	0.0	0.0	0.0	0.0
	100.000%	7,350.3	(735.0)	4,050.4	(4,050.4)	(735.0)
	6A	6B	6C	6D	6E	6F

p6: 1) 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.

POOL 2



Cumulative Unmet Replenishment Obligation (CURO)

Remaining Replenishment Obligation:	AF	Replenishment Rates		
Appropriative - 100	0.4	2017 Rate	\$668.00	
Appropriative - 15/85	0.0	2016 Rate	\$596.00	
Non-Agricultural - 100	0.0			
	0.4			

Pool 2 Non-Agricultural

Company	Outstanding Obligation (AF)	Fund Balance (\$)	Outstanding Obligation (\$)
Ameron International Corporation	0.0	\$0.00	\$0.00
Aqua Capital Management LP	0.0	\$47.83	(\$47.83)
California Speedway Corporation	0.0	\$0.00	\$0.00
California Steel Industries, Inc.	0.0	\$0.00	\$0.00
CalMat Co.	0.0	\$0.00	\$0.00
CCG Ontario, LLC	0.0	\$0.00	\$0.00
City of Ontario (Non-Ag)	0.0	\$0.00	\$0.00
County of San Bernardino (Non-Ag)	0.0	\$0.00	\$0.00
General Electric Company	0.0	(\$3.90)	\$3.90
GenOn California South, LP	0.0	\$0.00	\$0.00
Hamner Park Associates, a California Limited Partn	0.0	\$0.00	\$0.00
Kaiser Ventures, Inc.	0.0	\$0.00	\$0.00
KCO, LLC / The Koll Company	0.0	\$0.00	\$0.00
Loving Savior Of The Hills Lutheran Church	0.0	\$0.00	\$0.00
Monte Vista Water District (Non-Ag)	0.0	\$0.00	\$0.00
Praxair, Inc.	0.0	\$0.00	\$0.00
Riboli Family and San Antonio Winery, Inc.	0.0	(\$246.33)	\$247.00
Southern California Edison Co. (SCE)	0.0	\$0.00	\$0.00
Southern Service Company	0.0	(\$676.17)	\$678.17
Space Center Mira Loma, Inc.	0.0	\$0.00	\$0.00
Sunkist Growers, Inc.	0.0	\$0.00	\$0.00
ТАМСО	0.0	(\$1,114.59)	\$1,117.26
West Venture Development Company	0.0	\$0.00	\$0.00
Pool 2 Non-Agricultural Total	0.0	(\$1,993.16)	\$1,998.50
	7 A	7B	7C

p7:

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.



Assessment Fee Summary

	AF	Appropri	ative Pool	Ag F	ool SY Realle	ocation	Repleni	shment Ass	essments	85/15	Activity		ASSESSMENTS DUE							
	Production and Exchanges	\$18.03 AF/Admin	\$53.60 AF/OBMP	AF Total Realloc- ation	\$484,398 \$8.66 AF/Admin	\$1,439,871 \$25.74 AF/OBMP	\$100.20 AF/15%	\$567.80 AF/85%	\$668.00 AF/100%	15% Producer Credits	15% Pro-rated Debits	CURO Adjmt	Total Production Based	Pomona Credit	Recharge Debt Payment	Recharge Imprvmnt Project	RTS Charges	Other Adjmts	DRO	Total Due
Arrowhead Mtn Spring Water Co	367.3	6,623.28	19,689.85	0.0	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	0.00	0.00	48,392.37
Chino Hills, City Of	2,152.0	38,801.05	115,348.65	2,287.3	19,806.85	58,875.78	39.22	0.00	0.00	0.00	30,709.32	2.75	263,583.61	2,567.35	19,847.09	109,329.89	0.00	0.00	0.00	395,327.94
Chino, City Of	388.9	7,012.59	20,847.18	10,489.4	90,834.47	270,005.08	7.09	0.00	0.00	0.00	5,550.15	0.50	394,257.06	4,904.69	37,916.14	208,865.23	0.00	0.00	0.00	645,943.11
Cucamonga Valley Water District	16,562.0	298,612.68	887,722.66	2,423.0	20,982.31	62,369.83	301.81	0.00	0.00	0.00	236,338.76	21.20	1,506,349.24	4,400.69	34,019.90	187,402.39	0.00	0.00	0.00	1,732,172.22
Desalter Authority	28,252.8	0.00	0.00	0.0	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	0.00	0.00
Fontana Union Water Company	0.0	0.00	0.00	3,222.2	27,903.16	82,942.03	0.00	0.00	0.00	0.00	0.00	0.00	110,845.19	7,771.37	60,077.26	330,942.23	0.00	0.00	0.00	509,636.06
Fontana Water Company	13,250.5	238,906.39	710,226.42	834.6	7,226.93	21,482.01	241.46	0.00	0.00	(1,012,513.30)	189,083.86	16.96	154,670.73	1.33	10.31	56.78	0.00	0.00	0.00	154,739.15
Fontana, City Of	0.0	0.00	0.00	0.0	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	0.00	0.00
Golden State Water Company	850.3	15,331.76	45,578.60	207.3	1,795.26	5,336.41	15.50	0.00	0.00	(10,426.43)	12,134.41	1.09	69,766.60	500.00	3,865.31	21,292.50	0.00	0.00	0.00	95,424.41
Jurupa Community Services District	11,023.2	198,748.60	590,844.43	15,644.1	135,472.48	402,691.39	200.88	0.00	0.00	0.00	157,300.75	14.11	1,485,272.63	2,506.01	19,372.95	106,718.01	0.00	0.00	0.00	1,613,869.60
Marygold Mutual Water Company	618.6	11,152.69	33,154.98	330.3	2,860.45	8,502.68	0.00	0.00	0.00	0.00	0.00	(65.45)	55,605.35	796.67	6,158.73	33,926.05	0.00	0.00	0.00	96,486.80
Monte Vista Irrigation Company	0.0	0.00	0.00	341.1	2,953.79	8,780.14	0.00	0.00	0.00	0.00	0.00	0.00	11,733.93	822.67	6,359.73	35,033.26	0.00	0.00	0.00	53,949.59
Monte Vista Water District	6,865.0	123,775.12	367,961.53	2,499.3	21,642.75	64,332.97	125.10	0.00	0.00	0.00	97,962.55	8.79	675,808.80	5,864.70	45,337.54	249,746.83	0.00	0.00	0.00	976,757.86
Niagara Bottling, LLC	1,531.6	27,613.97	82,091.46	0.0	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	0.00	0.00	810,394.07
Nicholson Trust	0.0	0.00	0.00	1.9	16.76	49.81	0.00	0.00	0.00	0.00	0.00	0.00	66.56	4.67	36.08	198.73	0.00	0.00	0.00	306.04
Norco, City Of	0.0	0.00	0.00	101.7	880.88	2,618.40	0.00	0.00	0.00	0.00	0.00	0.00	3,499.27	245.34	1,896.58	10,447.52	0.00	0.00	0.00	16,088.71
Ontario, City Of	18,970.2	342,033.10	1,016,803.90	8,245.5	71,402.68	212,244.15	345.69	0.00	0.00	0.00	270,704.11	24.28	1,913,557.91	13,828.07	106,899.08	588,865.38	0.00	0.00	0.00	2,623,150.44
Pomona, City Of	8,066.8	145,444.44	432,380.59	5,653.9	48,960.39	145,534.54	0.00	0.00	0.00	0.00	0.00	0.00	772,319.95	(53,030.93)	105,414.80	580,689.06	0.00	0.00	0.00	1,405,392.88
San Antonio Water Company	537.7	9,695.56	28,823.19	759.6	6,577.84	19,552.61	9.80	0.00	0.00	0.00	7,673.61	0.69	72,333.29	1,832.01	14,162.51	78,015.72	0.00	0.00	0.00	166,343.53
San Bernardino, County of (Shooting Park)	13.0	235.06	698.78	0.0	0.00	0.00	0.24	7,402.41	0.00	0.00	186.04	519.95	9,042.47	0.00	0.00	0.00	0.00	0.00	0.00	9,042.47
Santa Ana River Water Company	0.0	0.00	0.00	655.9	5,680.21	16,884.40	0.00	0.00	0.00	0.00	0.00	0.00	22,564.61	1,582.01	12,229.85	67,369.47	0.00	0.00	0.00	103,745.94
Upland, City Of	1,071.9	19,326.65	57,454.70	1,437.9	12,451.94	37,013.32	19.53	0.00	0.00	0.00	15,296.19	1.37	141,563.69	3,468.02	26,809.81	147,684.78	0.00	0.00	0.00	319,526.30
West End Consolidated Water Co	0.0	0.00	0.00	477.7	4,136.28	12,295.06	0.00	0.00	0.00	0.00	0.00	0.00	16,431.34	1,152.01	8,905.68	49,057.92	0.00	0.00	0.00	75,546.94
West Valley Water District	0.0	0.00	0.00	324.8	2,812.58	8,360.38	0.00	0.00	0.00	0.00	0.00	0.00	11,172.96	783.34	6,055.66	33,358.25	0.00	0.00	0.00	51,370.21
	110,522.0	1,483,312.93	4,409,626.92	55,937.4	484,398.00	1,439,871.00	1,306.30	7,402.41	622,280.08	(1,022,939.73)	1,022,939.73	101,034.03	8,549,231.64	0.00	515,374.99	2,839,000.00	0.00	0.00	0.00	11,903,606.64
	8A	8B	8C	8D	8E	8F	8G	8H	81	8J	8K	8L	8M	8N	80	8P	8Q	8R	8S	8T



Water Production Overview

	Physical Production	Voluntary Agreements (w/ Ag)	Assignments (w/ Non-Ag)	Other Adjustments	Actual FY Production (Assmnt Pkg Column 10J)
Arrowhead Mtn Spring Water Co	367.3	0.0	0.0	0.0	367.3
Chino Hills, City Of	2,246.3	(94.3)	0.0	0.0	2,152.0
Chino, City Of	4,971.5	(4,531.4)	(51.1)	0.0	388.9
Cucamonga Valley Water District	16,562.0	0.0	0.0	0.0	16,562.0
Desalter Authority	28,284.2	0.0	0.0	(31.4)	28,252.8
Fontana Union Water Company	0.0	0.0	0.0	0.0	0.0
Fontana Water Company	13,250.5	0.0	0.0	0.0	13,250.5
Fontana, City Of	0.0	0.0	0.0	0.0	0.0
Golden State Water Company	850.3	0.0	0.0	0.0	850.3
Jurupa Community Services District	11,497.6	0.0	(505.8)	31.4	11,023.2
Marygold Mutual Water Company	618.6	0.0	0.0	0.0	618.6
Monte Vista Irrigation Company	0.0	0.0	0.0	0.0	0.0
Monte Vista Water District	7,086.2	(125.3)	(17.8)	(78.1)	6,865.0
Niagara Bottling, LLC	1,531.6	0.0	0.0	0.0	1,531.6
Nicholson Trust	0.0	0.0	0.0	0.0	0.0
Norco, City Of	0.0	0.0	0.0	0.0	0.0
Ontario, City Of	24,839.7	(4,222.0)	(1,647.5)	0.0	18,970.2
Pomona, City Of	8,066.8	0.0	0.0	0.0	8,066.8
San Antonio Water Company	537.7	0.0	0.0	0.0	537.7
San Bernardino, County of (Shooting Park)	13.0	0.0	0.0	0.0	13.0
Santa Ana River Water Company	0.0	0.0	0.0	0.0	0.0
Upland, City Of	1,259.8	0.0	0.0	(187.9)	1,071.9
West End Consolidated Water Co	0.0	0.0	0.0	0.0	0.0
West Valley Water District	0.0	0.0	0.0	0.0	0.0
	121,983.1	(8,973.0)	(2,222.2)	(266.0)	110,522.0
Less Desalter Authority Production					(28,252.8)
Total Less Desalter Authority Production				-	82,269.2
Other Adj:	9A	9B	9C	9D	9E

1) CDA provided 31.408 AF to JCSD.

MVWD received credit of 78.112 AF due to Pump-to-Waste activities.
 Upland received credit of 187.860 AF due to Pump-to-Waste activities.



Water Production Summary

	Percent of	Carryover	Prior Year	Assigned	Net Ag Pool	Water	Stormwater	Other	Annual	Actual Fiscal	Storage and	Total	Net Over-P	roduction	Under	Production Bal	lances
	Operating Safe Yield	Beginning Balance	Adjustments	Share of Operating Safe Yield	Reallocation	Transaction Activity	New Yield	Adjustments	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%	0.0	0.0	0.0	0.0	891.7	0.0	0.0	891.7	367.3	0.0	367.3	0.0	0.0	524.3	0.0	524.3
Chino Hills, City Of	3.851%	1,919.1	0.0	1,919.1	2,287.3	0.0	0.0	0.0	6,125.5	2,152.0	0.0	2,152.0	0.0	0.0	3,973.4	1,919.1	2,054.3
Chino, City Of	7.357%	3,666.3	0.0	3,666.3	10,489.4	0.0	0.0	0.0	17,822.0	388.9	0.0	388.9	0.0	0.0	17,433.0	3,666.3	13,766.8
Cucamonga Valley Water District	6.601%	1,280.0	0.0	3,289.5	2,423.0	9,569.4	0.0	0.0	16,562.0	16,562.0	0.0	16,562.0	0.0	0.0	0.0	0.0	0.0
Desalter Authority	0.000%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28,252.8	0.0	28,252.8	0.0	28,252.8	0.0	0.0	0.0
Fontana Union Water Company	11.657%	0.0	0.0	5,809.1	3,222.2	(9,031.4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fontana Water Company	0.002%	1.0	0.0	1.0	834.6	18,000.0	0.0	0.0	18,836.5	13,250.5	0.0	13,250.5	0.0	0.0	5,586.1	1.0	5,585.1
Fontana, City Of	0.000%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Golden State Water Company	0.750%	0.0	0.0	373.8	207.3	269.3	0.0	0.0	850.3	850.3	0.0	850.3	0.0	0.0	0.0	0.0	0.0
Jurupa Community Services District	3.759%	1,873.3	0.0	1,873.3	15,644.1	1,180.5	0.0	0.0	20,571.1	11,023.2	0.0	11,023.2	0.0	0.0	9,547.9	1,873.3	7,674.6
Marygold Mutual Water Company	1.195%	207.5	0.0	595.5	330.3	0.0	0.0	0.0	1,133.4	618.6	0.0	618.6	0.0	0.0	514.8	514.8	0.0
Monte Vista Irrigation Company	1.234%	615.0	0.0	615.0	341.1	0.0	0.0	0.0	1,571.0	0.0	0.0	0.0	0.0	0.0	1,571.0	615.0	956.1
Monte Vista Water District	8.797%	4,095.6	0.0	4,383.9	2,499.3	638.0	0.0	0.0	11,616.8	6,865.0	0.0	6,865.0	0.0	0.0	4,751.8	4,383.9	367.9
Niagara Bottling, LLC	0.000%	0.0	0.0	0.0	0.0	600.0	0.0	0.0	600.0	1,531.6	0.0	1,531.6	0.0	931.6	0.0	0.0	0.0
Nicholson Trust	0.007%	0.2	0.0	3.5	1.9	0.0	0.0	0.0	5.6	0.0	0.0	0.0	0.0	0.0	5.6	3.5	2.1
Norco, City Of	0.368%	183.4	0.0	183.4	101.7	0.0	0.0	0.0	468.5	0.0	0.0	0.0	0.0	0.0	468.5	183.4	285.1
Ontario, City Of	20.742%	10,336.6	0.0	10,336.6	8,245.5	673.5	0.0	0.0	29,592.1	18,970.2	0.0	18,970.2	0.0	0.0	10,621.9	10,336.6	285.3
Pomona, City Of	20.454%	10,193.0	0.0	10,193.0	5,653.9	0.0	0.0	0.0	26,040.0	8,066.8	0.0	8,066.8	0.0	0.0	17,973.2	10,193.0	7,780.1
San Antonio Water Company	2.748%	140.5	0.0	1,369.4	759.6	(900.0)	0.0	0.0	1,369.6	537.7	0.0	537.7	0.0	0.0	831.8	831.8	0.0
San Bernardino, County of (Shooting P	0.000%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	13.0	13.0	0.0	0.0	0.0	0.0
Santa Ana River Water Company	2.373%	1,182.6	0.0	1,182.6	655.9	(1,100.0)	0.0	0.0	1,921.1	0.0	0.0	0.0	0.0	0.0	1,921.1	1,182.6	738.5
Upland, City Of	5.202%	2,592.4	0.0	2,592.4	1,437.9	(4,087.6)	0.0	0.0	2,535.1	1,071.9	0.0	1,071.9	0.0	0.0	1,463.2	1,463.2	0.0
West End Consolidated Water Co	1.728%	861.1	0.0	861.1	477.7	(1,612.4)	0.0	0.0	587.5	0.0	0.0	0.0	0.0	0.0	587.5	587.5	0.0
West Valley Water District	1.175%	585.6	0.0	585.6	324.8	0.0	0.0	0.0	1,495.9	0.0	0.0	0.0	0.0	0.0	1,495.9	585.6	910.3
	100.00%	39,733.1	0.0	49,834.0	55,937.4	15,090.9	0.0	0.0	160,595.5	110,522.0	0.0	110,522.0	13.0	29,184.4	79,270.9	38,340.4	40,930.6
Less Desalter Authority Production										(28,252.8)		(28,252.8)		(28,252.8)			
Total Less Desalter Authority Production		[]			1					82,269.2		82,269.2		931.6			
	10A	10B	10C	10D	10E	10F	10G	10H	101	10J	10K	10L	10M	10N	100	10P	10Q

p10:
1) The Restated Judgment allowed an accumulated overdraft of 200,000 AF over 40 years. The total Operating Safe Yield will be 44,834 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.



Local Excess Carry Over Storage Account Summary

		E	Excess Carry Ove	er Account (ECO)		
	Beginning Balance	0.07% Storage Loss	Transfers To / (From)	From Supplemental Storage	From Under- Production	Ending Balance
Arrowhead Mtn Spring Water Co	0.0	0.0	0.0	0.0	524.3	524.3
Chino Hills, City Of	6,156.8	(4.3)	(515.6)	0.0	2,054.3	7,691.2
Chino, City Of	72,195.9	(50.5)	(1,705.1)	0.0	13,766.8	84,207.0
Cucamonga Valley Water District	35,729.4	(25.0)	(8,564.4)	0.0	0.0	27,140.0
Desalter Authority	0.0	0.0	0.0	0.0	0.0	0.0
Fontana Union Water Company	0.0	0.0	0.0	0.0	0.0	0.0
Fontana Water Company	3,069.4	(2.1)	(5,585.1)	0.0	5,585.1	3,067.2
Fontana, City Of	0.0	0.0	0.0	0.0	0.0	0.0
Golden State Water Company	769.7	(0.5)	(120.0)	0.0	0.0	649.2
Jurupa Community Services District	19,531.3	(13.7)	(1,567.5)	0.0	7,674.6	25,624.7
Marygold Mutual Water Company	615.7	(0.4)	0.0	0.0	0.0	615.3
Monte Vista Irrigation Company	6,847.0	(4.8)	0.0	0.0	956.1	7,798.3
Monte Vista Water District	7,980.0	(5.6)	(458.0)	638.0	367.9	8,522.4
Niagara Bottling, LLC	0.0	0.0	(600.0)	600.0	0.0	0.0
Nicholson Trust	0.0	0.0	(1.5)	0.0	2.1	0.6
Norco, City Of	3,434.2	(2.4)	(2,038.0)	0.0	285.1	1,678.9
Ontario, City Of	37,402.5	(26.2)	0.0	0.0	285.3	37,661.6
Pomona, City Of	24,382.0	(17.1)	(6,521.6)	0.0	7,780.1	25,623.4
San Antonio Water Company	133.8	(0.1)	(133.7)	0.0	0.0	0.0
San Bernardino, County of (Shooting Park)	0.0	0.0	0.0	0.0	0.0	0.0
Santa Ana River Water Company	2,458.6	(1.7)	(173.5)	0.0	738.5	3,022.0
Upland, City Of	16,407.6	(11.5)	(576.8)	0.0	0.0	15,819.3
West End Consolidated Water Co	4,174.2	(2.9)	(178.5)	0.0	0.0	3,992.7
West Valley Water District	6,724.4	(4.7)	(586.1)	0.0	910.3	7,043.9
	248,012.5	(173.6)	(29,325.3)	1,238.0	40,930.6	260,682.2
	11A	11B	11C	11D	11E	11F

p11:

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.

5) In June 2019, Golden State Water Company transferred 11.278 AF from their ECO account to offset their new 2016/17 obligation.

POOL 3



Local Supplemental Storage Account Summary

		Rechar	ged Recycled A	ccount			Quantified (Pre 7/1/2000) Account				New (Post 7/1/2000) Account				Combined	
	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	Beginning Balance	0.07% Storage Loss	Transfers To / (From)	Transfer to ECO Account	Ending Balance	Ending Balance
Arrowhead Mtn Spring Water Co	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chino Hills, City Of	6,297.9	(4.4)	1,321.0	0.0	7,614.5	4,802.9	(3.4)	0.0	0.0	4,799.5	0.0	0.0	0.0	0.0	0.0	12,414.0
Chino, City Of	7,332.6	(5.1)	0.0	0.0	7,327.4	1,054.7	(0.7)	0.0	0.0	1,054.0	1,932.0	(1.4)	0.0	0.0	1,930.7	10,312.1
Cucamonga Valley Water District	16,543.4	(11.6)	3,693.0	0.0	20,224.8	10,723.4	(7.5)	0.0	0.0	10,715.9	639.7	(0.4)	0.0	0.0	639.2	31,579.9
Desalter Authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fontana Union Water Company	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fontana Water Company	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	310.9	(0.2)	0.0	0.0	310.7	310.7
Fontana, City Of	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Golden State Water Company	0.0	0.0	0.0	0.0	0.0	1,392.9	(1.0)	0.0	0.0	1,391.9	57.4	0.0	0.0	0.0	57.3	1,449.2
Jurupa Community Services District	3,895.3	(2.7)	950.0	0.0	4,842.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,842.6
Marygold Mutual Water Company	0.0	0.0	0.0	0.0	0.0	1,008.4	(0.7)	(74.0)	0.0	933.8	0.0	0.0	0.0	0.0	0.0	933.8
Monte Vista Irrigation Company	0.0	0.0	0.0	0.0	0.0	5,592.9	(3.9)	(127.5)	0.0	5,461.5	0.0	0.0	0.0	0.0	0.0	5,461.5
Monte Vista Water District	1,405.9	(1.0)	(528.9)	(638.0)	238.0	3,386.0	(2.4)	0.0	0.0	3,383.6	0.0	0.0	0.0	0.0	0.0	3,621.6
Niagara Bottling, LLC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,877.0	(1.3)	(56.3)	(600.0)	1,219.4	1,219.4
Nicholson Trust	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Norco, City Of	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	96.6	(0.1)	0.0	0.0	96.6	96.6
Ontario, City Of	27,362.3	(19.2)	5,914.0	0.0	33,257.2	8,072.7	(5.7)	0.0	0.0	8,067.0	0.0	0.0	0.0	0.0	0.0	41,324.2
Pomona, City Of	0.0	0.0	0.0	0.0	0.0	10,942.7	(7.7)	0.0	0.0	10,935.0	1,564.2	(1.1)	0.0	0.0	1,563.1	12,498.1
San Antonio Water Company	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,181.7	(0.8)	851.0	0.0	2,031.9	2,031.9
San Bernardino, County of (Shooting Park)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Santa Ana River Water Company	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	482.4	(0.3)	0.0	0.0	482.1	482.1
Upland, City Of	6,983.8	(4.9)	1,418.0	0.0	8,396.9	5,819.4	(4.1)	0.0	0.0	5,815.4	0.0	0.0	0.0	0.0	0.0	14,212.3
West End Consolidated Water Co	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	453.8	(0.3)	0.0	0.0	453.5	453.5
West Valley Water District	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	308.6	(0.2)	0.0	0.0	308.4	308.4
	69,821.1	(48.9)	12,767.1	(638.0)	81,901.4	52,795.9	(37.0)	(201.4)	0.0	52,557.5	8,904.4	(6.2)	794.7	(600.0)	9,092.9	143,551.9
	12A	12B	12C	12D	12E	12F	12G	12H	121	12J	12K	12L	12M	12N	120	12P
															81,901.4 + 9,0 [12E] [12	92.9 = 90,994.3 O]

p12:

1) Peace Agreement Paragraph 5.2(b)(iv) states "Watermaster shall approve the Local Storage agreement so long as: (1) the total quantity of Supplemental Water authorized to be held in Local Storage under all then existing 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."

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

3) 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%.

4) 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.

* See footnotes #1 and #2 below.



Other Storage and Replenishment Accounts

DESALTER REPLENISHMENT	Beginning Balance	Water Purchases	Transfers To	Transfers From	Ending Balance
CONTROLLED OVERDRAFT AND OFFSETS					
Re-Op Offset Pre-Peace II / CDA	1,286.7		0.0	0.0	1,286.7
Re-Op Offset Peace II Expansion	137,500.0		0.0	(12,500.0)	125,000.0
Non-Ag OBMP Special Assessment	0.0		735.0	(735.0)	0.0
Non-Ag Dedication	0.0		0.0	0.0	0.0
PREEMPTIVE REPLENISHMENT (2011)					
Chino, City Of	0.0			0.0	0.0
Jurupa Community Services District	0.0			0.0	0.0
Ontario, City Of	0.0			0.0	0.0
PURCHASES AND TRANSFERS					
Arrowhead Mtn Spring Water Co	0.0	12.8	0.0	(12.8)	0.0
Chino Hills, City Of	0.0	0.0	0.0	0.0	0.0
Chino, City Of	0.0	0.0	0.0	0.0	0.0
Cucamonga Valley Water District	0.0	0.0	0.0	0.0	0.0
Fontana Union Water Company	0.0	0.0	0.0	0.0	0.0
Fontana Water Company	0.0	0.0	5,585.1	(2,636.7)	2,948.3
Fontana, City Of	0.0	0.0	0.0	0.0	0.0
Golden State Water Company	0.0	0.0	0.0	0.0	0.0
Jurupa Community Services District	0.0	0.0	0.0	0.0	0.0
Marygold Mutual Water Company	0.0	72.2	0.0	(72.2)	0.0
Monte Vista Irrigation Company	0.0	0.0	0.0	0.0	0.0
Monte Vista Water District	0.0	0.0	0.0	0.0	0.0
Niagara Bottling, LLC	0.0	0.0	0.0	0.0	0.0
Nicholson Trust	0.0	0.0	0.0	0.0	0.0
Norco, City Of	0.0	0.0	0.0	0.0	0.0
Ontario, City Of	0.0	0.0	3,050.4	(3,050.4)	0.0
Pomona, City Of	0.0	0.0	0.0	0.0	0.0
San Antonio Water Company	0.0	0.0	0.0	0.0	0.0
San Bernardino, County of (Shooting Park)	0.0	0.4	0.0	(0.4)	0.0
Santa Ana River Water Company	0.0	71.7	0.0	(71.7)	0.0
Upland, City Of	0.0	0.0	0.0	0.0	0.0
West End Consolidated Water Co	0.0	0.0	0.0	0.0	0.0
West Valley Water District	0.0	35.3	0.0	(35.3)	0.0
	13A	13B	13C	13D	13E
STORAGE AND RECOVERY	Beginning Balance	Storage Loss	Transfers To	Transfers From	Ending Balance

	Balance	Loss	То	From	Balance
METROPOLITAN WATER DISTRICT					
Dry Year Yield / Conjuctive Use Program	0.0	0.0	6,314.9	0.0	6,314.9
	13F	13G	13H	131	13J

p13:

1) 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 Page 18.1)

POOL 3



Water Transaction Summary

		v	Vater Transactions	i	
	Assigned Rights	General Transfer	Transfers (To) / From ECO Account	Transfers (To) Desalter Preemptive Replenishment	Total Water Transactions
Arrowhead Mtn Spring Water Co	891.7	0.0	0.0	0.0	891.7
Chino Hills, City Of	27.9	0.0	(27.9)	0.0	0.0
Chino, City Of	(399.3)	0.0	399.3	0.0	0.0
Cucamonga Valley Water District	(5,500.0)	12,069.4	3,000.0	0.0	9,569.4
Desalter Authority	0.0	0.0	0.0	0.0	0.0
Fontana Union Water Company	0.0	(9,031.4)	0.0	0.0	(9,031.4)
Fontana Water Company	18,000.0	0.0	5,585.1	(5,585.1)	18,000.0
Fontana, City Of	0.0	0.0	0.0	0.0	0.0
Golden State Water Company	258.0	0.0	11.3	0.0	269.3
Jurupa Community Services District	1,180.5	0.0	0.0	0.0	1,180.5
Marygold Mutual Water Company	0.0	0.0	0.0	0.0	0.0
Monte Vista Irrigation Company	0.0	0.0	0.0	0.0	0.0
Monte Vista Water District	180.0	0.0	458.0	0.0	638.0
Niagara Bottling, LLC	0.0	0.0	600.0	0.0	600.0
Nicholson Trust	0.0	0.0	0.0	0.0	0.0
Norco, City Of	(2,000.0)	0.0	2,000.0	0.0	0.0
Ontario, City Of	673.5	3,050.4	0.0	(3,050.4)	673.5
Pomona, City Of	(4,112.2)	0.0	4,112.2	0.0	0.0
San Antonio Water Company	(900.0)	0.0	0.0	0.0	(900.0)
San Bernardino, County of (Shooting Park)	0.0	0.0	0.0	0.0	0.0
Santa Ana River Water Company	(1,100.0)	0.0	0.0	0.0	(1,100.0)
Upland, City Of	(4,087.6)	0.0	0.0	0.0	(4,087.6)
West End Consolidated Water Co	(1,612.4)	0.0	0.0	0.0	(1,612.4)
West Valley Water District	(500.0)	0.0	500.0	0.0	0.0
	1,000.0	6,088.4	16,638.0	(8,635.5)	15,090.9
	14A	14B	14C	14D	14E

p14:

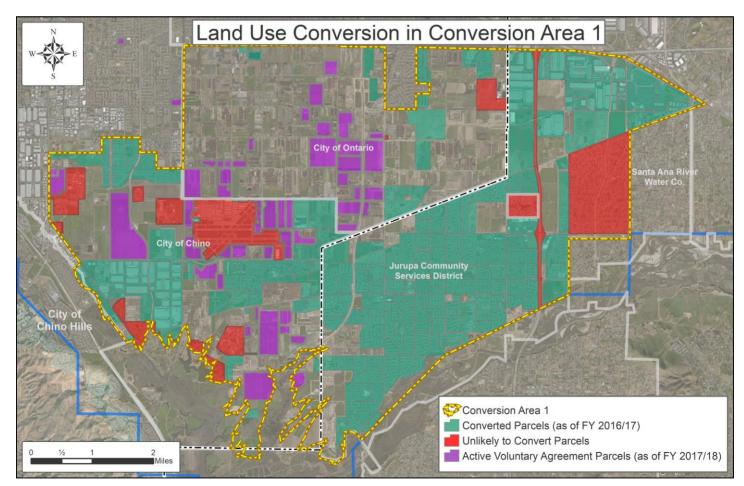
1) On October 24, 2016, Monte Vista Water District had requested to place this year's Recharged Recycled Water into their Annual Account to "secure sufficient production rights" due to projected increase in groundwater production for the year.

POOL 3



Land Use Conversion Summary

		Conversion @	1.3 af/ac	Total Prior to	Conversion @	@ 2.0 af/ac	Total Land Use
_	Prior Conversion	Acres		Peace Agrmt Converted AF	Acres	Acre-Feet	Conversion Acre-Feet
Chino Hills, City Of	0.0	670.266	871.3	871.3	175.714	351.4	1,222.8
Chino, City Of	196.2	1,454.750	1,891.2	2,087.4	3,184.194	6,368.4	8,455.8
Cucamonga Valley Water District	0.0	460.280	598.4	598.4	0.000	0.0	598.4
Fontana Water Company	0.0	0.000	0.0	0.0	417.000	834.0	834.0
Jurupa Community Services District	0.0	2,756.920	3,584.0	3,584.0	5,510.538	11,021.1	14,605.1
Monte Vista Water District	0.0	28.150	36.6	36.6	15.510	31.0	67.6
Ontario, City Of	209.4	527.044	685.2	894.6	808.716	1,617.4	2,512.0
	405.6	5,897.410	7,666.6	8,072.3	10,111.672	20,223.3	28,295.6
	15A	15B	15C	15D	15E	15F	15G





Agricultural Pool Reallocation Summary

		Re	eallocation of Agricu	tural Pool Safe Yi	eld
	% Share of Operating Safe Yield	Safe Yield Reduction ¹	Land Use Conversions	Early Transfer	Total AG Pool Reallocation
Arrowhead Mtn Spring Water Co	0.000%	0.0	0.0	0.0	0.0
Chino Hills, City Of	3.851%	192.6	1,222.8	871.9	2,287.3
Chino, City Of	7.357%	367.9	8,455.8	1,665.8	10,489.4
Cucamonga Valley Water District	6.601%	330.1	598.4	1,494.6	2,423.0
Desalter Authority	0.000%	0.0	0.0	0.0	0.0
Fontana Union Water Company	11.657%	582.9	0.0	2,639.4	3,222.2
Fontana Water Company	0.002%	0.1	834.0	0.5	834.6
Fontana, City Of	0.000%	0.0	0.0	0.0	0.0
Golden State Water Company	0.750%	37.5	0.0	169.8	207.3
Jurupa Community Services District	3.759%	188.0	14,605.1	851.1	15,644.1
Marygold Mutual Water Company	1.195%	59.8	0.0	270.6	330.3
Monte Vista Irrigation Company	1.234%	61.7	0.0	279.4	341.1
Monte Vista Water District	8.797%	439.9	67.6	1,991.8	2,499.3
Niagara Bottling, LLC	0.000%	0.0	0.0	0.0	0.0
Nicholson Trust	0.007%	0.4	0.0	1.6	1.9
Norco, City Of	0.368%	18.4	0.0	83.3	101.7
Ontario, City Of	20.742%	1,037.1	2,512.0	4,696.4	8,245.5
Pomona, City Of	20.454%	1,022.7	0.0	4,631.2	5,653.9
San Antonio Water Company	2.748%	137.4	0.0	622.2	759.6
San Bernardino, County of (Shooting Park)	0.000%	0.0	0.0	0.0	0.0
Santa Ana River Water Company	2.373%	118.7	0.0	537.3	655.9
Upland, City Of	5.202%	260.1	0.0	1,177.8	1,437.9
West End Consolidated Water Co	1.728%	86.4	0.0	391.3	477.7
West Valley Water District	1.175%	58.8	0.0	266.0	324.8
Agricultural Pool Safe Yield 82,800.0	100%	5,000.0	28,295.6	22,641.8	55,937.4
Agricultural Pool Production(26,862.6)Safe Yield Reduction1(5,000.0)Land Use Conversions(28,295.6)Early Transfer [16D]22,641.8	16A	16B	16C	16D	16E

p16:

¹ Paragraph 10, Subdivision (a)(1) of Exhibit "H" of the Judgment states "to supplement, in the particular year, water available from Operating Safe Yield to compensate for any reduction in the Safe Yield by reason of recalculation thereof after the tenth year of operation hereunder."



Cumulative Unmet Replenishment Obligation (CURO)

Remaining Replenishment Obligation:	AF	AF Replenishment Rates	
Appropriative - 100	0.4	2017 Rate	\$668.00
Appropriative - 15/85	0.0	2016 Rate	\$596.00
Non-Agricultural - 100	0.0		
	0.4		

Pool 3 Appropriative										
Company	Outstanding Obligation (AF)	Fund Balance (\$)	Outstanding Obligation (\$)	AF Production and Exchanges	85/15 Producers	Percent	15%	85%	100%	Total
Arrowhead Mtn Spring Water Co	0.1	(\$22,019.78)	\$22,079.23	367.3	$\times \times $	0.000%	X X X X X X X X X X X X	$\times \times $	\$22,079.23	\$22,079.23
Chino Hills, City Of	0.0	\$0.00	\$0.00	2,152.0	2,152.0	3.002%	\$2.75	\$0.00	$\times \times \times$	\$2.75
Chino, City Of	0.0	\$0.00	\$0.00	388.9	388.9	0.543%	\$0.50	\$0.00	x x x x x x x x x x x x	\$0.50
Cucamonga Valley Water District	0.0	\$0.00	\$0.00	16,562.0	16,562.0	23.104%	\$21.20	\$0.00	x x x x x x x x x x x x	\$21.20
Desalter Authority	0.0	\$0.00	\$0.00	28,252.8	X X X X X X X X X X X	0.000%	X X X X X X X X X X X	x x x x x x x x x x x x	x x x x x x x x x x x x	\$0.00
Fontana Union Water Company	0.0	\$0.00	\$0.00	0.0	0.0	0.000%	\$0.00	\$0.00	x x x x x x x x x x x x	\$0.00
Fontana Water Company	0.0	\$0.00	\$0.00	13,250.5	13,250.5	18.484%	\$16.96	\$0.00	x x x x x x x x x x x x	\$16.96
Fontana, City Of	0.0	\$0.00	\$0.00	0.0	x x x x x x x x x x x x	0.000%	x x x x x x x x x x x x	x x x x x x x x x x x x	\$0.00	\$0.00
Golden State Water Company	0.0	\$0.00	\$0.00	850.3	850.3	1.186%	\$1.09	\$0.00	$\times \times \times$	\$1.09
Jurupa Community Services District	0.0	\$0.00	\$0.00	11,023.2	11,023.2	15.377%	\$14.11	\$0.00	x x x x x x x x x x x x	\$14.11
Marygold Mutual Water Company	0.0	\$65.45	(\$65.45)	618.6	x x x x x x x x x x x x	0.000%	x x x x x x x x x x x x	x x x x x x x x x x x x	(\$65.45)	(\$65.45)
Monte Vista Irrigation Company	0.0	\$0.00	\$0.00	0.0	0.0	0.000%	\$0.00	\$0.00	$\times \times $	\$0.00
Monte Vista Water District	0.0	\$0.00	\$0.00	6,865.0	6,865.0	9.577%	\$8.79	\$0.00	x x x x x x x x x x x x	\$8.79
Niagara Bottling, LLC	0.3	(\$78,201.49)	\$78,408.57	1,531.6	x x x x x x x x x x x x	0.000%	x x x x x x x x x x x x	x x x x x x x x x x x x	\$78,408.57	\$78,408.57
Nicholson Trust	0.0	\$0.00	\$0.00	0.0	0.0	0.000%	\$0.00	\$0.00	x x x x x x x x x x x x	\$0.00
Norco, City Of	0.0	\$0.00	\$0.00	0.0	0.0	0.000%	\$0.00	\$0.00	x x x x x x x x x x x x	\$0.00
Ontario, City Of	0.0	\$0.00	\$0.00	18,970.2	18,970.2	26.463%	\$24.28	\$0.00	$\times \times \times \times \times \times \times \times \times \times \times$	\$24.28
Pomona, City Of	0.0	\$0.00	\$0.00	8,066.8	x x x x x x x x x x x x	0.000%	x x x x x x x x x x x x	x x x x x x x x x x x x	\$0.00	\$0.00
San Antonio Water Company	0.0	\$0.00	\$0.00	537.7	537.7	0.750%	\$0.69	\$0.00	$\times \times \times \times \times \times \times \times \times \times \times$	\$0.69
San Bernardino, County of (Shooting Park)	0.0	(\$610.35)	\$611.69	13.0	13.0	0.018%	\$0.02	\$519.93	x x x x x x x x x x x x	\$519.95
Santa Ana River Water Company	0.0	\$0.00	\$0.00	0.0	0.0	0.000%	\$0.00	\$0.00	x x x x x x x x x x x x	\$0.00
Upland, City Of	0.0	\$0.00	\$0.00	1,071.9	1,071.9	1.495%	\$1.37	\$0.00	x x x x x x x x x x x x	\$1.37
West End Consolidated Water Co	0.0	\$0.00	\$0.00	0.0	0.0	0.000%	\$0.00	\$0.00	x x x x x x x x x x x x	\$0.00
West Valley Water District	0.0	\$0.00	\$0.00	0.0	0.0	0.000%	\$0.00	\$0.00	* * * * * * * * * * *	\$0.00
Pool 3 Appropriative Total	0.4	(\$100,766.17)	\$101,034.04	110,522.0	71,684.9	100.000%	\$91.75	\$519.93	\$100,422.35	\$101,034.03
	17A	17B	17C	17D	17E	17F	17G	17H	171	17J

p17: 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.

POOL 3



Desalter Replenishment Accounting¹

		Desalter Production						Desalter Replenishme	ent				_
Production Year	Pre-Peace II Desalter	Peace II Desalter Expansion	Total	Desalter (aka Kaiser) Account	Paragraph 31 Settlement Agreements	"Leave Behind" Losses PIIA,	Safe Yield Contributed by Parties PIIA,	Allocation to	Overdraft / Re-Op, PIIA Allocation to		Appropriative Pool DRO Contribution	Non-Ag OBMP Assessment (10% Haircut) ^s	Remaining Desalter Replenishment Obligation ^{4,7}
	Production	Production ²		PIIA, 6.2 (a)(i)	Dedication ³ PIIA, 6.2(a)(ii)	6.2(a)(iv)	6.2(a)(v)	Pre-Peace II Desalters⁴	All Desalters⁵	Balance	PIIA, 6.2(b)(ii) PIIA, 6.2(b)(i)		PIIA, 6.2(b)(iii)
2000 / 2001	7,989.0	0.0	7,989.0	3,994.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,994.5
2001 / 2002	9,457.8	0.0	9,457.8	4,728.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,728.9
2002 / 2003	10,438.5	0.0	10,438.5	5,219.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5,219.3
2003 / 2004	10,605.0	0.0	10,605.0	5,302.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5,302.5
2004 / 2005	9,853.6	0.0	9,853.6	4,926.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,926.8
2005 / 2006	16,475.8	0.0	16,475.8	11,579.1	0.0	0.0	0.0	0.0	0.0	400,000.0	0.0	0.0	4,896.7
2006 / 2007	26,356.2	0.0	26,356.2	608.4	4,273.1	0.0	0.0	21,474.7	0.0	378,525.3	0.0	0.0	0.0
2007 / 2008	26,972.1	0.0	26,972.1	0.0	0.0	0.0	0.0	26,972.1	0.0	351,553.2	0.0	0.0	0.0
2008 / 2009	32,920.5	0.0	32,920.5	0.0	0.0	0.0	0.0	61,989.1	0.0	289,564.1	0.0	0.0	(29,068.6)
2009 / 2010	28,516.7	0.0	28,516.7	0.0	0.0	0.0	0.0	28,516.7	0.0	261,047.4	0.0	0.0	0.0
2010 / 2011	29,318.7	0.0	29,318.7	0.0	0.0	0.0	0.0	29,318.7	0.0	231,728.7	0.0	0.0	0.0
2011 / 2012	28,378.9	0.0	28,378.9	0.0	0.0	0.0	0.0	28,378.9	0.0	203,349.7	0.0	0.0	0.0
2012 / 2013	27,061.7	0.0	27,061.7	0.0	0.0	0.0	0.0	27,061.7	0.0	176,288.1	0.0	0.0	0.0
2013 / 2014	29,228.0	14.6	29,242.6	0.0	0.0	0.0	0.0	0.0	12,500.0	163,788.1	10,000.0	0.0	6,742.6
2014 / 2015	29,541.3	448.7	29,990.0	0.0	0.0	0.0	0.0	0.0	12,500.0	151,288.1	10,000.0	0.0	7,490.0
2015 / 2016	27,008.8	1,154.1	28,162.9	0.0	0.0	0.0	0.0	0.0	12,500.0	138,788.1	10,000.0	0.0	5,662.9
2016 / 2017	26,725.6	1,527.2	28,252.8	0.0	0.0	0.0	0.0	0.0	12,500.0	126,288.1	10,000.0	735.0	5,017.8
2017 / 2018	28,589.8	1,462.5	30,052.3	0.0	0.0	0.0	0.0	0.0	12,500.0	113,788.1	10,000.0	735.0	6,817.3
2018 / 2019	30,000.0	10,000.0	40,000.0	0.0	0.0	0.0	0.0	0.0	12,500.0	101,288.1	10,000.0	735.0	16,765.0
2019 / 2020	30,000.0	10,000.0	40,000.0	0.0	0.0	0.0	0.0	0.0	12,500.0	88,788.1	10,000.0	735.0	16,765.0
2020 / 2021	30,000.0	10,000.0	40,000.0	0.0	0.0	0.0	0.0	0.0	12,500.0	76,288.1	10,000.0	735.0	16,765.0
2021 / 2022	30,000.0	10,000.0	40,000.0	0.0	0.0	0.0	0.0	0.0	12,500.0	63,788.1	10,000.0	735.0	16,765.0
2022 / 2023	30,000.0	10,000.0	40,000.0	0.0	0.0	0.0	0.0	0.0	12,500.0	51,288.1	10,000.0	735.0	16,765.0
2023 / 2024	30,000.0	10,000.0	40,000.0	0.0	0.0	0.0	0.0	0.0	12,500.0	38,788.1	10,000.0	735.0	16,765.0
2024 / 2025	30,000.0	10,000.0	40,000.0	0.0	0.0	0.0	0.0	0.0	12,500.0	26,288.1	10,000.0	735.0	16,765.0
2025 / 2026	30,000.0	10,000.0	40,000.0	0.0	0.0	0.0	0.0	0.0	5,000.0	21,288.1	10,000.0	735.0	24,265.0
2026 / 2027	30,000.0	10,000.0	40,000.0	0.0	0.0	0.0	0.0	0.0	5,000.0	16,288.1	10,000.0	735.0	24,265.0
2027 / 2028	30,000.0	10,000.0	40,000.0	0.0	0.0	0.0	0.0	0.0	5,000.0	11,288.1	10,000.0	735.0	24,265.0
2028 / 2029	30,000.0	10,000.0	40,000.0	0.0	0.0	0.0	0.0	0.0	5,000.0	6,288.1	10,000.0	735.0	24,265.0
2029 / 2030	30,000.0	10,000.0	40,000.0	0.0	0.0	0.0	0.0	0.0	5,000.0	1,288.1	10,000.0	735.0	24,265.0
	765,438.0	124,607.0	890,045.1	36,359.6	4,273.1	0.0	0.0	223,711.9	175,000.0		170,000.0	10,290.5	270,410.5
	18A	18B	18C	18D	18E	18F	18G	18H	181	18J	18K	18L	18M

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¹ Original table format and content: WEI, Response to Condition Subsequent Number 7, November 2008. Table has since been revised as a result of the March 15, 2019 Court Order.

² Peace II Desalter Expansion was anticipated to have an annual production of approximately 10,000 AF.

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 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.

⁵ Pursuant to section 7.2(e)(ii) of the Peace II Agreement, the initial schedule for the Peace II Desalter Expansion controlled overdraft of 175,000 acre-feet had been amended to be allocated to Desalter replenishment over a 17-year period, beginning in 2013/14 and ending in 2029/30. ⁶ 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.

⁷ Per the Peace II Agreement, Section 6.2(b)(iii) (as modified by the March 15, 2019 Court Order), the Remaining Desalter Replenishment Obligation is to be assessed against the Appropriative Pool, pro-rata based on each Producer's combined total share of OSY and their Adjusted Physical Production.

Desalter Replenishment Obligation Contribution

	Percent of Operating Safe Yield	Land Use Conversions	Percent of Land Use Conversions	85% DROC Based on % OSY	15% DROC Based on % of LUC	Total DRO Contribution
Arrowhead Mtn Spring Water Co	0.000%	0.0	0.000%	0.0	0.0	0.0
Chino Hills, City Of	3.851%	1,222.8	4.321%	327.3	64.8	392.2
Chino, City Of	7.357%	8,455.8	29.884%	625.3	448.3	1,073.6
Cucamonga Valley Water District	6.601%	598.4	2.115%	561.1	31.7	592.8
Fontana Union Water Company	11.657%	0.0	0.000%	990.8	0.0	990.8
Fontana Water Company	0.002%	834.0	2.947%	0.2	44.2	44.4
Fontana, City Of	0.000%	0.0	0.000%	0.0	0.0	0.0
Golden State Water Company	0.750%	0.0	0.000%	63.8	0.0	63.8
Jurupa Community Services District	3.759%	14,605.1	51.616%	319.5	774.2	1,093.8
Marygold Mutual Water Company	1.195%	0.0	0.000%	101.6	0.0	101.6
Monte Vista Irrigation Company	1.234%	0.0	0.000%	104.9	0.0	104.9
Monte Vista Water District	8.797%	67.6	0.239%	747.7	3.6	751.3
Niagara Bottling, LLC	0.000%	0.0	0.000%	0.0	0.0	0.0
Nicholson Trust	0.007%	0.0	0.000%	0.6	0.0	0.6
Norco, City Of	0.368%	0.0	0.000%	31.3	0.0	31.3
Ontario, City Of	20.742%	2,512.0	8.878%	1,763.1	133.2	1,896.2
Pomona, City Of	20.454%	0.0	0.000%	1,738.6	0.0	1,738.6
San Antonio Water Company	2.748%	0.0	0.000%	233.6	0.0	233.6
San Bernardino, County of (Shooting Park)	0.000%	0.0	0.000%	0.0	0.0	0.0
Santa Ana River Water Company	2.373%	0.0	0.000%	201.7	0.0	201.7
Upland, City Of	5.202%	0.0	0.000%	442.2	0.0	442.2
West End Consolidated Water Co	1.728%	0.0	0.000%	146.9	0.0	146.9
West Valley Water District	1.175%	0.0	0.000%	99.9	0.0	99.9
	100.000%	28,295.6	100.000%	8,500.0	1,500.0	10,000.0
	19A	19B	19C	19D	19E	19F

p19:

Section 6.2(b)(ii) of the Peace II Agreement as the amendment is shown in the March 15, 2019 Court Order states: "The members of the Appropriative Pool will contribute a total of 10,000 afy toward Desalter replenishment, allocated among the Appropriative Pool members as follows: 1) 85% of the total (8,500 afy) will be allocated according to the Operating Safe Yield percentage of each Appropriative Pool members; and 2) 15% of the total (1,500 afy) will be allocated according to each land use conversion agency's percentage of the total land use conversion claims. The formula is to be adjusted annually based on the actual land use conversion allocations of the year."

POOL 3



Remaining Desalter Replenishment Obligation (RDRO)

			CALCUL	ATING THE ADJUST	ED PHYSICAL PRODU	UCTION		A	LLOCATING THE RDR	0
	Assigned Share of Operating Safe Yield	Physical Production	50% of Voluntary Agreements with Ag	Assignments with Non-Ag	Storage and Recovery Programs	Other Adjustments	Total Adjusted Physical Production	Total Production and OSY Basis (20A+20G)	Percentage (20H) / Sum(20H)	Total Remaining Desalter Replenishment Obligation
Arrowhead Mtn Spring Water Co	0.0	367.3	0.0	0.0	0.0	0.0	367.3	367.3	0.269%	13.5
Chino Hills, City Of	1,919.1	2,246.3	(47.1)	0.0	0.0	0.0	2,199.2	4,118.3	3.015%	151.3
Chino, City Of	3,666.3	4,971.5	(2,265.7)	(51.1)	0.0	0.0	2,654.7	6,320.9	4.628%	232.2
Cucamonga Valley Water District	3,289.5	16,562.0	0.0	0.0	0.0	0.0	16,562.0	19,851.5	14.534%	729.3
Fontana Union Water Company	5,809.1	0.0	0.0	0.0	0.0	0.0	0.0	5,809.1	4.253%	213.4
Fontana Water Company	1.0	13,250.5	0.0	0.0	0.0	0.0	13,250.5	13,251.5	9.702%	486.8
Fontana, City Of	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.000%	0.0
Golden State Water Company	373.8	850.3	0.0	0.0	0.0	0.0	850.3	1,224.1	0.896%	45.0
Jurupa Community Services District	1,873.3	11,497.6	0.0	(505.8)	0.0	31.4	11,023.2	12,896.5	9.442%	473.8
Marygold Mutual Water Company	595.5	618.6	0.0	0.0	0.0	0.0	618.6	1,214.1	0.889%	44.6
Monte Vista Irrigation Company	615.0	0.0	0.0	0.0	0.0	0.0	0.0	615.0	0.450%	22.6
Monte Vista Water District	4,383.9	7,086.2	(62.7)	(17.8)	0.0	(78.1)	6,927.6	11,311.5	8.281%	415.5
Niagara Bottling, LLC	0.0	1,531.6	0.0	0.0	0.0	0.0	1,531.6	1,531.6	1.121%	56.3
Nicholson Trust	3.5	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.003%	0.1
Norco, City Of	183.4	0.0	0.0	0.0	0.0	0.0	0.0	183.4	0.134%	6.7
Ontario, City Of	10,336.6	24,839.7	(2,111.0)	(1,647.5)	0.0	0.0	21,081.2	31,417.8	23.002%	1,154.2
Pomona, City Of	10,193.0	8,066.8	0.0	0.0	0.0	0.0	8,066.8	18,259.8	13.368%	670.8
San Antonio Water Company	1,369.4	537.7	0.0	0.0	0.0	0.0	537.7	1,907.2	1.396%	70.1
San Bernardino, County of (Shooting Park)	0.0	13.0	0.0	0.0	0.0	0.0	13.0	13.0	0.010%	0.5
Santa Ana River Water Company	1,182.6	0.0	0.0	0.0	0.0	0.0	0.0	1,182.6	0.866%	43.4
Upland, City Of	2,592.4	1,259.8	0.0	0.0	0.0	(187.9)	1,071.9	3,664.3	2.683%	134.6
West End Consolidated Water Co	861.1	0.0	0.0	0.0	0.0	0.0	0.0	861.1	0.630%	31.6
West Valley Water District	585.6	0.0	0.0	0.0	0.0	0.0	0.0	585.6	0.429%	21.5
	49,834.0	93,698.9	(4,486.5)	(2,222.2)	0.0	(234.6)	86,755.7	136,589.7	100.000%	5,017.8
	20A	20B	20C	20D	20E	20F	20G	20H	201	20J

p20: Section 6.2(b)(iii) of the Peace II Agreement as the amendment is shown in the March 15, 2019 Court Order states: "A Replenishment Assessment against the Appropriative Pool for any remaining Desalter replenishment obligation after applying both 6(b)(i) and 6(b)(ii), allocated pro-rata to each Appropriative Pool member according to the combined total of the member's share of Operating Safe Yield and the member's Adjusted Physical Production."



Desalter Replenishment Summary

	De	salter Replenishme	ent Obligation in	AF			Total	DRO Fulfillment	Activity			Assessments	
	Carry Over DRO Balance	Desalter Replenishment Obligation Contribution	Remaining Desalter Replenishment Obligation	Total Desalter Replenishment Obligation	Transfer from Preemptive Replenishment Account	Transfer from Excess Carry Over Storage Account	Transfer from Recharged Recycle Storage Account	Transfer from Quantified Storage Account	Transfer from Post 7/1/2000 Storage Account	Replenishment Water Purchase	Total Transfers and Water Purchases	Residual DRO (AF)	Assessmnets Due On Residual DRO (\$)
Arrowhead Mtn Spring Water Co	(52.8)	0.0	(13.5)	(66.3)	12.8	0.0	0.0	0.0	0.0	0.0	12.8	(53.5)	0.00
Chino Hills, City Of	0.0	(392.2)	(151.3)	(543.4)	0.0	543.4	0.0	0.0	0.0	0.0	543.4	0.0	0.00
Chino, City Of	0.0	(1,073.6)	(232.2)	(1,305.8)	0.0	1,305.8	0.0	0.0	0.0	0.0	1,305.8	0.0	0.00
Cucamonga Valley Water District	0.0	(592.8)	(729.3)	(1,322.1)	0.0	1,322.1	0.0	0.0	0.0	0.0	1,322.1	0.0	0.00
Fontana Union Water Company	0.0	(990.8)	(213.4)	(1,204.3)	0.0	1,204.3	0.0	0.0	0.0	0.0	1,204.3	0.0	0.00
Fontana Water Company	(2,105.5)	(44.4)	(486.8)	(2,636.7)	2,636.7	0.0	0.0	0.0	0.0	0.0	2,636.7	0.0	0.00
Fontana, City Of	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00
Golden State Water Company	0.0	(63.8)	(45.0)	(108.7)	0.0	108.7	0.0	0.0	0.0	0.0	108.7	0.0	0.00
Jurupa Community Services District	0.0	(1,093.8)	(473.8)	(1,567.5)	0.0	1,567.5	0.0	0.0	0.0	0.0	1,567.5	0.0	0.00
Marygold Mutual Water Company	0.0	(101.6)	(44.6)	(146.2)	72.2	0.0	0.0	74.0	0.0	0.0	146.2	0.0	0.00
Monte Vista Irrigation Company	0.0	(104.9)	(22.6)	(127.5)	0.0	0.0	0.0	127.5	0.0	0.0	127.5	0.0	0.00
Monte Vista Water District	0.0	(751.3)	(415.5)	(1,166.9)	0.0	0.0	1,166.9	0.0	0.0	0.0	1,166.9	0.0	0.00
Niagara Bottling, LLC	0.0	0.0	(56.3)	(56.3)	0.0	0.0	0.0	0.0	56.3	0.0	56.3	0.0	0.00
Nicholson Trust	(1.2)	(0.6)	(0.1)	(1.9)	0.0	1.5	0.0	0.0	0.0	0.0	1.5	(0.4)	0.00
Norco, City Of	0.0	(31.3)	(6.7)	(38.0)	0.0	38.0	0.0	0.0	0.0	0.0	38.0	0.0	0.00
Ontario, City Of	0.0	(1,896.2)	(1,154.2)	(3,050.4)	3,050.4	0.0	0.0	0.0	0.0	0.0	3,050.4	0.0	0.00
Pomona, City Of	0.0	(1,738.6)	(670.8)	(2,409.4)	0.0	2,409.4	0.0	0.0	0.0	0.0	2,409.4	0.0	0.00
San Antonio Water Company	0.0	(233.6)	(70.1)	(303.6)	0.0	133.7	0.0	0.0	170.0	0.0	303.6	0.0	0.00
San Bernardino, County of (Shooting Park)	(1.6)	0.0	(0.5)	(2.1)	0.4	0.0	0.0	0.0	0.0	0.0	0.4	(1.7)	0.00
Santa Ana River Water Company	0.0	(201.7)	(43.4)	(245.1)	71.7	173.5	0.0	0.0	0.0	0.0	245.1	0.0	0.00
Upland, City Of	0.0	(442.2)	(134.6)	(576.8)	0.0	576.8	0.0	0.0	0.0	0.0	576.8	0.0	0.00
West End Consolidated Water Co	0.0	(146.9)	(31.6)	(178.5)	0.0	178.5	0.0	0.0	0.0	0.0	178.5	0.0	0.00
West Valley Water District	0.0	(99.9)	(21.5)	(121.4)	35.3	86.1	0.0	0.0	0.0	0.0	121.4	0.0	0.00
	(2,161.1)	(10,000.0)	(5,017.8)	(17,178.9)	5,879.5	9,649.3	1,166.9	201.4	226.2	0.0	17,123.3	(55.6)	0.00
	21A	21B	21C	21D	21E	21F	21G	21H	211	21J	21K	21L	21M

p21: 1) Water held in a Preemptive Replenishment Account is utilized first to satisfy new or carried over Desalter Replenishment Obligation beginning with the fiscal year such water was made available.

2) Assessments on residual DRO will be levied at the end of the Assessment Package revision process. DRO assessments will be aggregated and later collected after the 2018/19 Assessment Package is revised.

3) Cucamonga Valley Water District transferred water out of their ECO Storage Account to satisfy Fontana Union Water Company's share of the Desalter Replenishment Obligation.

4) City of Chino, Jurupa Community Services District, and City of Ontario have depleted their 2011 Preemptive Replenishment Accounts.

5) City of Ontario (Non-Ag) transferred 3,050.402 AF from their ECO storage account through Exhibit "G" Paragraph 10 Form A to satisfy City of Ontario's 2017/18 DRO.



Assessment Calculation - Includes "10% Administrative and 15% OBMP/Project Operating Reserves"

PRODUCTION BASIS	FY 2016/17 Budget	FY 2017/18 Budget	ASSESSMENT	APPROPRIAT	TIVE POOL	AGRICULTURAL POOL		NON-AG POOL	
2015/2016 Production and Exchanges in Acre-Feet (Actuals)			119,475.939	89,906.000	75.250%	26,167.031	21.902%	3,402.908	2.848%
2016/2017 Production and Exchanges in Acre-Feet (Actuals)			113,323.292	82,269.159	72.597%	26,862.554	23.704%	4,191.579	3.699%
BUDGET				General Administration	ОВМР	General Administration	OBMP	General Administration	ОВМР
Administration, Advisory Committee and Watermaster Board ¹	\$1,938,787	\$2,043,498	\$2,043,498	\$1,483,516		\$484,398		\$75,584	
OBMP and Implementation Projects ¹	\$5,109,883	\$6,305,824	\$6,305,824		\$4,577,830		\$1,494,755		\$233,239
General Admin and OBMP Assessments	\$7,048,670	\$8,349,322	\$8,349,322	\$1,483,516	\$4,577,830	\$484,398	\$1,494,755	\$75,584	\$233,239
TOTAL BUDGET			\$8,349,322	\$1,483,516	\$4,577,830	\$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)	(\$191,626)		(\$139,114)		(\$45,424)		(\$7,088)
Subtotal: CASH DEMAND	\$6,869,856	\$8,117,790	\$8,117,790	\$1,483,516	\$4,409,745	\$484,398	\$1,439,871	\$75,584	\$224,675
Less: SB 222 FUND ²	(\$158,251)	\$0	\$0		\$0		\$0		\$0
Subtotal: CASH DEMAND AFTER SB222 FUND USE	\$6,711,605	\$8,117,790	\$8,117,790	\$1,483,516	\$4,409,745	\$484,398	\$1,439,871	\$75,584	\$224,675
Add: OPERATING RESERVE									
Administrative (10%)	\$193,878	\$204,350	\$204,350	\$148,352		\$48,440		\$7,558	
OBMP (15%)	\$766,482	\$945,874	\$945,874		\$686,675		\$224,213		\$34,986
Subtotal: OPERATING RESERVE	\$960,360	\$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)
Total: CASH REQUIRED TO BE ASSESSED	\$6,711,605	\$8,117,790	\$8,117,790	\$1,483,516	\$4,409,745	\$484,398	\$1,439,871	\$75,584	\$224,675
Current Year Assessments									
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				=	\$71.63	=	\$71.63	=	\$71.63
Prior Year Assessments, (Actuals) Information Only		[B]	Per Acre-Foot	\$16.23	\$39.95	\$16.23	\$39.95	\$16.23	\$39.95
Grand Total				_	\$56.18	-	\$56.18	_	\$56.18
Variance Datware Dranged Assessments and Drive Vace Assessments				¢1.00	¢10.65	¢1.00	¢10.65	- *1 90	¢10.65
Variance Between Proposed Assessments and Prior Year Assessments Grand Total		[A] - [B]		\$1.80	\$13.65 \$15.45	\$1.80	\$13.65 \$15.45	\$1.80	\$13.65 \$15.45
				=	φ13.43	=	φ10.40	=	φ10.40
Estimated Assessment as of "Approved" Budget May 25, 2017, Information Only				\$16.25	\$50.84	\$16.25	\$50.84	\$16.25	\$50.84
Grand Total				_	\$67.09	-	\$67.09	_	\$67.09

p22: 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.



Water Transaction Detail

Standard Transactions

		Date of		\$ / Acre	_	If 85/15 Rule Applies:		plies:
То:	From:	Submittal	Quantity	Feet	Total \$	85%	15%	WM Pays
Cucamonga Valley Water District	Pomona, City Of Storage Account	5/3/2017	4,000.0	550.00	2,200,000.00			
	West Valley Water District Storage Account	5/3/2017	500.0	520.00	260,000.00			
Fontana Water Company	Cucamonga Valley Water District Storage Account	1/30/2017	3,000.0	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	4,000.0	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	3,000.0	520.00	1,560,000.00	1,326,000.00	234,000.00	Fontana Water Company
	Norco, City Of Storage Account	12/7/2016	2,000.0	565.00	1,130,000.00	960,500.00	169,500.00	Fontana Water Company
	Upland, City Of Annual Account	6/14/2017	413.9	580.00	240,088.68	204,075.38	36,013.30	Fontana Water Company
	Upland, City Of Annual Account	6/14/2017	5,586.1	580.00	3,239,911.32			
Golden State Water Company	Upland, City Of Annual Account	5/24/2017	119.8	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	138.2	49.00	6,769.64			
	85/15 Rule does not apply metho	d of utilizing	West End	shares.				
Jurupa Community Services District	Santa Ana River Water Company Annual Account	3/1/2017	1,100.0	520.00	572,000.00			
	Santa Ana River Water Company Storage Account	3/1/2017	11.9	570.00	6,763.62			
Monte Vista Water District	San Antonio Water Company Annual Account	5/22/2017	180.0	222.16	39,988.80			
	85/15 Rule does not apply metho	d of utilizing	SAWCO s	hares.				
Ontario, City Of	Chino, City Of Storage Account	4/17/2017	399.3	0.00	0.00			
	Pomona, City Of Storage Account	8/18/2016	112.2	0.00	0.00			
	San Antonio Water Company Annual Account	5/22/2017	162.0	222.16	35,989.92			
	85/15 Rule does not apply metho	d of utilizing	SAWCO s	hares.				
ТАМСО	Ameron International Corporation Annual Account		27.6	0.00	0.00			
	A one time transfer of 27.619 AF from	om Annual C	Carry Over		e to November	2016 settlemen	t.	
	Ameron International Corporation Storage Account		169.4	0.00	0.00			
	A one time transfer of 169.358 from	ECU Stora	ge Accoun	t due to No	ovember 2016 s	ettlement.		



Water Transaction Detail

Standard Transactions

		Date of		\$ / Acre		lf 8	5/15 Rule Appl	ies:
То:	From:	Submittal	Quantity	Feet	Total \$	85%	15%	WM Pays
Upland, City Of	San Antonio Water Company Annual Account	5/22/2017	558.0	222.16	123,965.28			
	85/15 Rule does not apply method of utilizing SAWCO shares.							
	West End Consolidated Water Co Annual Account	5/24/2017	1,474.3	49.00	72,238.64			
	85/15 Rule does not apply metho	od of utilizing	West End	shares.				
			26,952.6		13,377,225.43	5,796,658.47	1,022,939.73	

Exhibit G Transactions

		Date of		\$ / Acre		If	85/15 Rule Ap	plies:
То:	From:	Submittal	Quantity	Feet	Total \$	85%	15%	WM Pays
Watermaster	GenOn California South, LP	12/31/2016	(1,000.0)					
(Exhibit G Non-Ag Transfers)	Exhibit "G" water sale, sold from s	storage accou	int.					
Arrowhead Mtn Spring Water Co	Watermaster (Exhibit G Non-Ag Transfer)	3/1/2017	891.7	570.00	508,261.59			
	Exhibit "G" Purchase							
Chino Hills, City Of	Watermaster (Exhibit G Non-Ag Transfer)	3/1/2017	27.9	570.00	15,881.91			
	Exhibit "G" Purchase							
Jurupa Community Services District	Watermaster (Exhibit G Non-Ag Transfer)	3/1/2017	68.6	570.00	39,092.88			
	Exhibit "G" Purchase							
Water Company	Watermaster (Exhibit G Non-Ag Transfer)	3/1/2017	11.9	570.00	6,763.62			
	Exhibit "G" Purchase							
			1,000.0		570,000.00			

Total 15% Credits from all Transactions: \$1,022,939.73



Water Transaction Detail

Applied Recurring Transactions:

From:	То:	Quantity	\$ / Acre Feet
Fontana Union Water Company Annual Account - Total AG SY Reallocation	Cucamonga Valley Water District Annual Account - Transfer (To) / From	All	0.00 Transfer FUWC Total Ag SY to CVWD.
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	0.0	0.00 Transfer FUWC water transfer rights 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.

p23:

 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.



Analysis of the 85/15 Rule Application to Water Transfers

То	(Over)/Under Production Excluding Water Transfer(s)	From	Date of Submittal	Transfer Quantity	ls 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)	0.0	GenOn California South, LP	12/31/2016	1,000.0	No	No	No	0.0
		Exhibit "G" water sale,	sold from sto	rage accou	nt.			
Arrowhead Mtn Spring Water Co	(367.3)	Watermaster (Exhibit G Non- Ag Transfer) <i>Exhibit "G" Purchase</i>	3/1/2017	891.7	No	Yes	No	0.0
Chino Hills, City Of	3,973.4	Watermaster (Exhibit G Non- Ag Transfer) <i>Exhibit "G" Purchase</i>	3/1/2017	27.9	Yes	No	No	0.0
Cucamonga Valley Water District	2,500.0	Pomona, City Of Storage Account	5/3/2017	4,000.0	Yes	Yes	No	0.0
		West Valley Water District Storage Account	5/3/2017	500.0	Yes	Yes	No	0.0
Fontana Water Company	(12,413.9)	Cucamonga Valley Water District Storage Account	1/30/2017	3,000.0	Yes	Yes	No	3,000.0
		Cucamonga Valley Water District Annual Account	5/3/2017	4,000.0	Yes	Yes	No	4,000.0
		Cucamonga Valley Water District Annual Account	5/3/2017	3,000.0	Yes	Yes	No	3,000.0
		Norco, City Of Storage Account	12/7/2016	2,000.0	Yes	Yes	No	2,000.0
		Upland, City Of Annual Account	6/14/2017	413.9	Yes	Yes	No	413.9
		Upland, City Of Annual Account	6/14/2017	5,586.1	Yes	Yes	No	0.0
Golden State Water Company	(269.3)	Upland, City Of Annual Account	5/24/2017	119.8	Yes	Yes	No	119.8
		West End Consolidated Water Co Annual Account	5/24/2017	138.2	Yes	Yes	Yes	0.0
		85/15 Rule does not a	oply method	l of utilizing	West End s	shares.		
Jurupa Community Services District	8,367.4	Watermaster (Exhibit G Non- Ag Transfer)	3/1/2017	68.6	Yes	Yes	No	0.0
		Exhibit "G" Purchase Santa Ana River Water Company Annual Account	3/1/2017	1,100.0	Yes	Yes	No	0.0
		Santa Ana River Water Company Storage Account	3/1/2017	11.9	Yes	Yes	No	0.0
Monte Vista Water District	4,113.8	San Antonio Water Company Annual Account	5/22/2017	180.0	Yes	No	Yes	0.0
		85/15 Rule does not a	oply method	l of utilizing	SAWCO sł	nares.		



Analysis of the 85/15 Rule Application to Water Transfers

То	(Over)/Under Production Excluding Water Transfer(s)	From	Date of Submittal	Transfer Quantity	ls 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
Ontario, City Of	12,998.8	Chino, City Of Storage Account	4/17/2017	399.3	Yes	Yes	No	0.0
		Pomona, City Of Storage Account	8/18/2016	112.2	Yes	Yes	No	0.0
		San Antonio Water Company Annual Account	5/22/2017	162.0	Yes	Yes	Yes	0.0
		85/15 Rule does not a	apply method	d of utilizing	SAWCO sł	nares.		
Santa Ana River Water Company	3,021.1	Watermaster (Exhibit G Non- Ag Transfer)	3/1/2017	11.9	Yes	No	No	0.0
		Exhibit "G" Purchase						
ТАМСО	18.1	Ameron International Corporation Storage Account	11/30/2016	169.4	No	No	No	0.0
		A one time transfer of	169.358 from	ECO Stora	ge Account	due to Noven	nber 2016 sei	ttlement.
		Ameron International Corporation Annual Account	11/30/2016	27.6	No	Yes	No	0.0
		A one time transfer of settlement.	27.619 AF fro	m Annual C	Carry Over b	alance due to	November 2	016
Upland, City Of	5,550.7	San Antonio Water Company Annual Account	5/22/2017	558.0	Yes	Yes	Yes	0.0
		85/15 Rule does not a	apply method	d of utilizing	SAWCO sł	nares.		
		West End Consolidated Water Co Annual Account	5/24/2017	1,474.3	Yes	Yes	Yes	0.0
		85/15 Rule does not a	apply method	d of utilizing	West End s	shares.		

p24:

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:

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

Replenishment Obligation:	AF @ \$668.00	15%	85%	Total
Appropriative - 100	931.6			\$622,280.08
Appropriative - 15/85	13.0	\$1,306.31	\$7,402.41	\$8,708.72
Non-Agricultural - 100	8.2			\$5,452.88
	952.8			\$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	367.3			-	-
Chino Hills, City Of	2,152.0	2,152.0	3.002%	\$39.22	\$30,709.32
Chino, City Of	388.9	388.9	0.543%	\$7.09	\$5,550.15
Cucamonga Valley Water District	16,562.0	16,562.0	23.104%	\$301.81	\$236,338.76
Desalter Authority	28,252.8			-	-
Fontana Union Water Company	0.0	0.0	0.000%	-	\$0.00
Fontana Water Company	13,250.5	13,250.5	18.484%	\$241.46	\$189,083.86
Fontana, City Of	0.0			-	-
Golden State Water Company	850.3	850.3	1.186%	\$15.50	\$12,134.41
Jurupa Community Services District	11,023.2	11,023.2	15.377%	\$200.88	\$157,300.75
Marygold Mutual Water Company	618.6			-	-
Monte Vista Irrigation Company	0.0	0.0	0.000%	-	\$0.00
Monte Vista Water District	6,865.0	6,865.0	9.577%	\$125.10	\$97,962.55
Niagara Bottling, LLC	1,531.6			-	-
Nicholson Trust	0.0	0.0	0.000%	-	\$0.00
Norco, City Of	0.0	0.0	0.000%	-	\$0.00
Ontario, City Of	18,970.2	18,970.2	26.463%	\$345.69	\$270,704.11
Pomona, City Of	8,066.8			-	-
San Antonio Water Company	537.7	537.7	0.750%	\$9.80	\$7,673.61
San Bernardino, County of (Shooting Park)	13.0	13.0	0.018%	\$0.24	\$186.04
Santa Ana River Water Company	0.0	0.0	0.000%	-	\$0.00
Upland, City Of	1,071.9	1,071.9	1.495%	\$19.53	\$15,296.19
West End Consolidated Water Co	0.0	0.0	0.000%	-	\$0.00
West Valley Water District	0.0	0.0	0.000%	-	\$0.00
** Fee assessment total is 15% of	110,522.0	71,684.9	**	\$1,306.30	\$1,022,939.73
Appropriative 15/85 replenishment obligation				Transfers to 8G	Transfers to 8K

p25:

 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.



Assessment Package Notes

Page	Note
pg04 (a)	Transfers in Column [4E] 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 solution transfers to the Appropriative Pool. (See Page 23.2)
pg04 (b)	Column [4H], "Actual Fiscal Year Production," includes physical production and Assignments between Appropriators and Non-Ag Pool Parties.
pg05	When applicable, column [5C] includes the Exhibit "G" physical solution transfers to the Appropriative Pool. (See Page 23.2)
pg06	Transfers in Column [6C] is 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.
pg07 (a)	The financial Outstanding Obligations are reconciled on pages 7.1 and 17.1.
pg07 (b)	Fund Balance is maintained on a spreadsheet by Watermaster.
pg07 (c)	Outstanding Obligation (\$) is calculated by multiplying Outstanding Obligation (AF) by the current rate, reduced by the Fund Balance (\$).
pg07 (d)	Fund Balance is the money collected by Watermaster, Outstanding Obligation (\$) is the money owed by the Parties or credited to the Parties.
pg08 (a)	Recharge Debt Payment expenses [8O] and Recharge Improvement Project expenses [8P] are each allocated on % OSY, based on the approved budget.
pg08 (b)	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.
pg09	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.
pg10 (a)	Stormwater New Yield was addressed in the Court's April 28, 2017 Order and as part of the new Safe Yield implemented in Production Year 2014/15. Based on the reset methodology, no Stormwater New Yield is allocated.
pg10 (b)	Column [10J], "Actual Fiscal Year Production," includes physical production, Voluntary Agreements, Assignments, and, if applicable, other adjustments. A detailed breakdown can be found on page 9.1
pg11 (a)	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.
pg11 (b)	Column [11C] includes transfers to the Desalter Replenishment Obligation.
pg12 (a)	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.
pg12 (b)	Columns [12C], [12H], and [12M] include transfers to the Desalter Replenishment Obligation.
pg12 (c)	The first 3,000 AF of City of Fontana's recharged recycled water transfers to the City of Ontario, and all of the City of Montclair's recharged recycled water transfers to MVWD.
pg13 (a)	"Re-Operation Offset: Pre-Peace II Desalters" had an original beginning balance of 225,000.000 AF. The 29,070 AF correction required by Condition Subsequent 7 is included. (See Page 18.1)
pg13 (b)	"Re-Operation Offset: Peace II Expansion" had an original beginning balance of 175,000.000 AF. It will now be allocated to Desalter replenishment over a 17-year period, beginning in 2013/14 and ending in 2029/30, according to a schedule. (See Page 18.1)
pg13 (c)	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.



Assessment Package Notes

Page	Note
pg13 (d)	Chino, Ontario, and JCSD Preemptive Replenishment Agreement water is shown. Per the Agreements, no losses are deducted against these accounts. As of the Revised 2015/16 Assessment Package, these accounts have been depleted.
pg13 (e)	"Non-Ag Dedication" was used in a prior Assessment Package to indicate the Paragraph 31 Settlement Agreements Dedication.
pg13 (f)	The "Non-Ag" OBMP Special Assessment", also referred to as the "10% Haircut", will indicate the movement of water when it is being utilized to further offset the Desalter Replenishment Obligation. See [18L] on Page 18.1.
pg14	Transfers in Column [14A] include 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.
pg15 (a)	Most of the remaining eligible parcels for Land Use Conversion are within the Conversion Area 1 boundary.
pg15 (b)	"Unlikely to Convert Parcels" regardless of eligibility are not likely to convert due to pre-existing land use. Eligibility will be determined on a case by case basis.
pg16	Beginning with the 2015/16 Assessment Package, the Agricultural Pool Safe Yield Reallocation is now being calculated with a new formula in accordance with the March 15, 2019 Court Order.
pg17 (a)	The financial Outstanding Obligations are reconciled on pages 7.1 and 17.1.
pg17 (b)	Fund Balance is maintained on a spreadsheet by Watermaster.
pg17 (c)	Outstanding Obligation is calculated by multiplying Outstanding Obligation (AF) by the current rate, reduced by the Fund Balance.
pg17 (d)	Fund Balance is the money collected by Watermaster, Outstanding Obligation (\$) is the money owed by the Parties or credited to the Parties.
pg24	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). ([10B]+[10C]+[10D]+[10E]+[14B]-[10J])
pg25	The "15% Water Transaction Debits" total is the "Total 15% Credits from all Transactions" from Page 23.2.



Assessment Package References and Definitions

2A	AF Production
	Actual fiscal year production by each Party. Copied from [4H].
2B	Non-Agricultural Pool - AF/Admin
	Production [2A] <times> per acre-foot Admin fee.</times>
2C	Non-Agricultural Pool - AF/OBMP
	Production [2A] <times> per acre-foot OBMP fee.</times>
2D	Replenishment Assessments - AF Exceeding Annual Right
	Over-production for each Party beyond their annual production right. Copied from [4].
2E	Replenishment Assessments - Per AF
	Amount overproduced [2D] <times> the current replenishment rate.</times>
2F	CURO Adjustment
	Monetary amount needed (or to be credited) for each Party's Cumulative Unmet Replenishment Obligation (CURO). Calculated on Page
2G	RTS Charges
<u> </u>	Annual Readiness to Serve charges for water purchased in prior years.
2H	Other Adjustments
	Used as necessary for any other monetary adjustments needed to the Assessment Package.
21	Total Assessments Due
	Total fees assessed based on Party production. [2B] + [2C] + [2E] + [2F] + [2G] + [2H].
3A	Physical Production
	Fiscal year physical production by each Party.
3B	Assignments
•-	Total of water received from an Appropriator by each Party.
3C	Other Adjustments
••	Any other adjustments that result in off-set of the fiscal year's production.
3D	Actual FY Production (Assmnt Pkg Column 4H)
3D	Actual FY Production (Assmnt Pkg Column 4H) Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C].
3D 4A	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C].
4A	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield
	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment
4A	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package.
4A 4B	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments
4A	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed.
4A 4B 4C	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed. Assigned Share of Safe Yield (AF)
4A 4B	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed. Assigned Share of Safe Yield (AF) The Party's yearly volume of Safe Yield.
4A 4B 4C 4D	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed. Assigned Share of Safe Yield (AF) The Party's yearly volume of Safe Yield. Water Transaction Activity
4A 4B 4C	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed. Assigned Share of Safe Yield (AF) The Party's yearly volume of Safe Yield. 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
4A 4B 4C 4D	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed. Assigned Share of Safe Yield (AF) The Party's yearly volume of Safe Yield. 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.
4A 4B 4C 4D	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed. Assigned Share of Safe Yield (AF) The Party's yearly volume of Safe Yield. 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. Other Adjustments
4A 4B 4C 4D 4E	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed. Assigned Share of Safe Yield (AF) The Party's yearly volume of Safe Yield. 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. Other Adjustments This number reflects adjusted production rights, in the event that corrections are needed.
4A 4B 4C 4D 4E	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed. Assigned Share of Safe Yield (AF) The Party's yearly volume of Safe Yield. 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. Other Adjustments This number reflects adjusted production rights, in the event that corrections are needed. Annual Production Right
4A 4B 4C 4D 4E 4F	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed. Assigned Share of Safe Yield (AF) The Party's yearly volume of Safe Yield. 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. Other Adjustments This number reflects adjusted production rights, in the event that corrections are needed. Annual Production Right Current Year Production Right. [4B] + [4C] + [4D] + [4E] + [4F].
4A 4B 4C 4D 4E 4F	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed. Assigned Share of Safe Yield (AF) The Party's yearly volume of Safe Yield. 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. Other Adjustments This number reflects adjusted production rights, in the event that corrections are needed. Annual Production Right Current Year Production Right. [4B] + [4C] + [4D] + [4E] + [4F]. Actual Fiscal Year Production
4A 4B 4C 4D 4E 4F 4G	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed. Assigned Share of Safe Yield (AF) The Party's yearly volume of Safe Yield. 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. Other Adjustments This number reflects adjusted production rights, in the event that corrections are needed. Annual Production Right Current Year Production Right. [4B] + [4C] + [4D] + [4E] + [4F]. Actual Fiscal Year Production, including Assignments, from CBWM's production system (as verified by each Party on their Water Activity Report).
4A 4B 4C 4D 4E 4F 4G 4H	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed. Assigned Share of Safe Yield (AF) The Party's yearly volume of Safe Yield. 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. Other Adjustments This number reflects adjusted production rights, in the event that corrections are needed. Annual Production Right Current Year Production Right. [4B] + [4C] + [4D] + [4F]. Actual 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.
4A 4B 4C 4D 4E 4F 4G	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed. Assigned Share of Safe Yield (AF) The Party's yearly volume of Safe Yield. 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. Other Adjustments This number reflects adjusted production rights, in the event that corrections are needed. Annual Production Right Current Year Production Right [4B] + [4C] + [4D] + [4E] + [4F]. 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. Net Over Production
4A 4B 4C 4D 4E 4F 4G 4H	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed. Assigned Share of Safe Yield (AF) The Party's yearly volume of Safe Yield. Wate 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. Other Adjustments This number reflects adjusted production rights, in the event that corrections are needed. Annual Production Right Current Year Production Right. Current Year Production, including Assignments, from CBWM's production system (as verified by each Party on their Water Activity Report). Also known as Assessable Production. Net Over Production Moter Production Over-production, if any, for each Party beyond their annual production right. [4H] <minus> [4G], equaling more than zero.</minus>
4A 4B 4C 4D 4E 4F 4G 4H	Total adjusted production for the fiscal year. Also known as Assessable Production. [3A] + [3B] + [3C]. Percent of Safe Yield The Party's yearly percentage of Safe Yield. Carryover Beginning Balance The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment Package. Prior Year Adjustments This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed. Assigned Share of Safe Yield (AF) The Party's yearly volume of Safe Yield. 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. Other Adjustments This number reflects adjusted production rights, in the event that corrections are needed. Annual Production Right Current Year Production Right [4B] + [4C] + [4D] + [4E] + [4F]. 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. Net Over Production



Assessment Package References and Definitions

4K	Under Production Balances - Carryover: Next Year Begin Bal
41	Either total under-produced [4J] or share of Safe Yield [4D], whichever is less.
4L	Under Production Balances - To Excess Carryover Account
4L	Total under-produced [4J] <minus> Carryover to next year [4K], equaling more than zero.</minus>
5A	Local Excess Carry Over Storage Account (ECO) - Beginning Balance
ЪА	The beginning balance in each ECO account. This number will carry forward from the ending balance in the previous period Assessment Package.
	Local Excess Carry Over Storage Account (ECO) - 0.07% Storage Loss
5B	Beginning balance [5A] <times> -0.0007.</times>
	Local Excess Carry Over Storage Account (ECO) - Transfers To / (From)
5C	Total of water transferred to and from the ECO Account.
	Local Excess Carry Over Storage Account (ECO) - From Under-Production
5D	Total of water transferred from the Annual Account due to under production. Copied from [4L].
	Local Excess Carry Over Storage Account (ECO) - Ending Balance
5E	The current balance in each ECO account. [5A] + [5B] + [5C] + [5D]
	Local Supplemental Storage Account - Beginning Balance
5F	The beginning balance in each Supplemental Account. This number will carry forward from the ending balance in the previous period Assessment Package.
5G	Local Supplemental Storage Account - 0.07% Storage Loss
50	Beginning balance [5F] <times> -0.0007.</times>
5H	Local Supplemental Storage Account - Transfers To / (From)
эп	Total of water transferred to and from the Annual and/or ECO Account.
51	Local Supplemental Storage Account - Ending Balance
51	The current balance in each Supplemental Account. [5F] + [5G] + [5H].
	Combined - Ending Balance
5.1	
5J	The combined amount in all local storage accounts. [5E] + [5I]
<u> </u>	
5J 6A	The combined amount in all local storage accounts. [5E] + [5I]
6A	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield
<u> </u>	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield.
6A 6B	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield ("Haircut")
6A	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield ("Haircut") Operating Safe Yield [6B] <times> -0.1</times>
6A 6B 6C	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield ("Haircut") Operating Safe Yield [6B] <times> -0.1 Water Transactions - Transfers (To) / From ECO Account</times>
6A 6B	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield ("Haircut") Operating Safe Yield [6B] <times> -0.1 Water Transactions - Transfers (To) / From ECO Account Total of water transferred between the Annual Account and ECO Account.</times>
6A 6B 6C	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield ("Haircut") Operating Safe Yield [6B] <times> -0.1 Water Transactions - Transfers (To) / From ECO Account Total of water transferred between the Annual Account and ECO Account. Water Transactions - General Transfers and Exhibit G Water Sales</times>
6A 6B 6C 6D	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield ("Haircut") Operating Safe Yield [6B] <times> -0.1 Water Transactions - Transfers (To) / From ECO Account Total of water transferred between the Annual Account and ECO Account. Water Transactions - General Transfers and Exhibit G Water Sales. Total of water transfers between Parties for this period including Exhibit G Water Sales.</times>
6A 6B 6C 6D	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield ("Haircut") Operating Safe Yield [6B] <times> -0.1 Water Transactions - Transfers (To) / From ECO Account Total of water transferred between the Annual Account and ECO Account. Water Transactions - General Transfers and Exhibit G Water Sales Total of water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - Total Water Transactions</times>
6A 6B 6C 6D 6E	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield ("Haircut") Operating Safe Yield [6B] <times> -0.1 Water Transactions - Transfers (To) / From ECO Account Total of water transferred between the Annual Account and ECO Account. Water Transactions - General Transfers and Exhibit G Water Sales. Total of water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - Total Water Transactions Total of water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - Total Water Transactions Total of water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - Total Water Transactions Total water transactions. [6C] + [6D] + [6E]. This column is used to populate [4E].</times>
6A 6B 6C 6D 6E 6F	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield ("Haircut") Operating Safe Yield [6B] <times> -0.1 Water Transactions - Transfers (To) / From ECO Account Total of water transferred between the Annual Account and ECO Account. Water Transactions - General Transfers and Exhibit G Water Sales Total of water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - Total Water Transactions Total of water transfers (EC] + [6D] + [6E]. This column is used to populate [4E]. Outstanding Obligation (AF)</times>
6A 6B 6C 6D 6E	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield ("Haircut") Operating Safe Yield [6B] <times> -0.1 Water Transactions - Transfers (To) / From ECO Account Total of water transfered between the Annual Account and ECO Account. Water Transactions - General Transfers and Exhibit G Water Sales. Total of water transfers between Parties for this period including Exhibit G Water Sales. Vater Transactions - Total Water Transactions Total of water transactions . [6C] + [6D] + [6E]. This column is used to populate [4E]. Outstanding Obligation (AF) The amount of obligation carried over from prior Assessment Package(s) that were not met due to MWD not having replenishment water available to purchase.</times>
6A 6B 6C 6D 6E 6F 7A	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield ("Haircut") Operating Safe Yield [6B] <times> -0.1 Water Transactions - Transfers (To) / From ECO Account Total of water transferred between the Annual Account and ECO Account. Water Transactions - General Transfers and Exhibit G Water Sales. Total of water transfers between Parties for this period including Exhibit G Water Sales. Total of water transactions - Total Water Transactions Total water transactions . [6C] + [6D] + [6E]. This column is used to populate [4E]. Outstanding Obligation (AF) The amount of obligation carried over from prior Assessment Package(s) that were not met due to MWD not having replenishment water available to purchase. Fund Balance (\$)</times>
6A 6B 6C 6D 6E 6F	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield ("Haircut") Operating Safe Yield [6B] <times> -0.1 Water Transactions - Transfers (To) / From ECO Account Total of water transferred between the Annual Account and ECO Account. Water Transactions - General Transfers and Exhibit G Water Sales. Total of water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - Total Water Transactions Total of water transactions. [6C] + [6D] + [6E]. This column is used to populate [4E]. Outstanding Obligation (AF) The amount of obligation carried over from prior Assessment Package(s) that were not met due to MWD not having replenishment water available to purchase. Fund Balance (\$) The amount of money collected or owed for replenishment assessments from prior Assessment Package(s).</times>
6A 6B 6C 6D 6E 6F 7A	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield ("Haircut") Operating Safe Yield [6B] <times> -0.1 Water Transactions - Transfers (To) / From ECO Account Total of water transferred between the Annual Account and ECO Account. Water Transactions - General Transfers and Exhibit G Water Sales. Total of water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - Total Water Transactions Total of water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - Iotal Water Transactions Total water transactions . [6C] + [6D] + [6E]. This column is used to populate [4E]. Outstanding Obligation (AF) The amount of obligation carried over from prior Assessment Package(s) that were not met due to MWD not having replenishment water available to purchase. Fund Balance (\$) The amount of money collected or owed for replenishment assessments from prior Assessment Package(s). Outstanding Obligation (\$)</times>
6A 6B 6C 6D 6E 6F 7A 7B	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield ("Haircut") Operating Safe Yield [6B] <times> -0.1 Water Transactions - Transfers (To) / From ECO Account Water Transactions - General Transfers and Exhibit G Water Sales Total of water transfers between the Annual Account and ECO Account. Water Transactions - General Transfers and Exhibit G Water Sales. Total of water transfers between Parties for this period including Exhibit G Water Sales. Water transactions - IColl Water Transactions Total water transactions . [6C] + [6D] + [6E]. This column is used to populate [4E]. Outstanding Obligation (AF) The amount of obligation carried over from prior Assessment Package(s) that were not met due to MWD not having replenishment water available to purchase. Fund Balance (\$) The amount of money collected or owed for replenishment assessments from prior Assessment Package(s). Outstanding Obligation (\$) The amount of money that each Party owes or is credited based on current replenishment rate. [7A] <times> [CURRENT RATE] <minus> [7B].</minus></times></times>
6A 6B 6C 6D 6E 6F 7A 7B 7C	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield (Haircut") Operating Safe Yield [6B] <times> -0.1 Water Transactions - Transfers (To) / From ECO Account Total of water transferred between the Annual Account and ECO Account. Water Transactions - General Transfers and Exhibit G Water Sales Total of water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - Total Water Transactions Total water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - Total Water Transactions Total water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - Iotal Water Transactions Total water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - IoCl + [6D] + [6E]. This column is used to populate [4E]. Outstanding Obligation (AF) The amount of money collected or owed for replenishment assessments from prior Assessment Package(s). Outstanding Obligation (\$) The amount of money collected or owed for replenishment asses</times>
6A 6B 6C 6D 6E 6F 7A 7B	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield ('Haircut'') Operating Safe Yield [6B] <times> 0.1 Water Transactions - Transfers (To) / From ECO Account Total of water transferred between the Annual Account and ECO Account. Water Transactions - General Transfers and Exhibit G Water Sales. Vater Transactions - Total Water Transactions Total of water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - Total Water Transactions Total of water transactions (6C] + [6D] + [6E]. This column is used to populate [4E]. Outstanding Obligation (AF) The amount of money collected or owed for replenishment assessments from prior Assessment Package(s) that were not met due to MWD not having replenishment water available to purchase. Fund Balance (\$) The amount of money collected or owed for replenishment assessments from prior Assessment Package(s). Outstanding Obligation (\$) The amount of money that each Party owes or is credited based on current replenishment rate. [7A] <times> [CURRENT RATE] <minus> [7B]. AF Production and exchanges. Copie from [</minus></times></times>
6A 6B 6C 6D 6E 6F 7A 7B 7C	The combined amount in all local storage accounts. [5E] + [5I] Percent of Safe Yield The Party's yearly percentage of Operating Safe Yield. Assigned Share of Safe Yield (AF) The Party's yearly volume of Operating Safe Yield. Water Transactions - 10% of Operating Safe Yield (Haircut") Operating Safe Yield [6B] <times> -0.1 Water Transactions - Transfers (To) / From ECO Account Total of water transferred between the Annual Account and ECO Account. Water Transactions - General Transfers and Exhibit G Water Sales Total of water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - Total Water Transactions Total water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - Total Water Transactions Total water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - Iotal Water Transactions Total water transfers between Parties for this period including Exhibit G Water Sales. Water Transactions - IoCl + [6D] + [6E]. This column is used to populate [4E]. Outstanding Obligation (AF) The amount of money collected or owed for replenishment assessments from prior Assessment Package(s). Outstanding Obligation (\$) The amount of money collected or owed for replenishment asses</times>



Assessment Package References and Definitions

8C	Appropriative Pool - AF/OBMP
00	Production and Exchanges [8A] <times> per acre-foot OBMP fee.</times>
8D	Ag Pool SY Reallocation - AF Total Reallocation
02	Reallocation of Ag Pool Safe Yield. Copied from [10E] and [16E].
8E	Ag Pool SY Reallocation - AF/Admin
02	Party Ag Pool reallocation [8D] <divided by=""> Total Ag Pool Reallocation [8D Total] <times> total dollar amount needed for Ag Pool Administration.</times></divided>
8F	Ag Pool SY Reallocation - AF/OBMP
OF	Party Ag Pool reallocation [8D] <divided by=""> Total Ag Pool Reallocation [8D Total] <times> total dollar amount needed for Ag Pool OBMP.</times></divided>
8G	Replenishment Assessments - AF/15%
80	For Parties participating in the 85/15 Rule: Percentage of total 85/15 participant production <times> required credit amount. Copied from Page 25.1.</times>
	Replenishment Assessments - AF/85%
8H	For parties participating in the 85/15 Rule: Total volume overproduced [10M] < times> 85% of the replenishment rate.
	Replenishment Assessments - AF/100%
81	For parties not participating in the 85/15 Rule: Total volume overproduced [10N] < times> 100% of the replenishment rate.
	85/15 Water Transaction Activity - 15% Producer Credits
8J	For parties participating in the 85/15 Rule: Credit amount equals 15% of the cost of the water purchased. Total copied from Page 23.2.
	85/15 Water Transaction Activity - 15% Pro-rated Debits
8K	For parties participating in the 85/15 Rule: Percentage of total 85/15 participant production <times> required credit amount. Copied from Page 25.1.</times>
	CURO Adjustment
8L	Monetary amount needed (or to be credited) for each Party's Cumulative Unmet Replenishment Obligation (CURO). Calculated on Page 17.1.
	ASSESSMENTS DUE - Total Production Based
8M	Total fees assessed based on Party production. [8B] + [8C] + [8E] + [8F] + [8G] + [8H] + [8I] + [8J] + [8K] + [8L].
	ASSESSMENTS DUE - Pomona Credit
8N	Debit amount to Pomona <times> -1 <times> percent share of Operating Safe Yield [10A].</times></times>
	ASSESSMENTS DUE - Recharge Debt Payment
80	Total recharge debt payment <times> percent share of Operating Safe Yield [10A].</times>
	ASSESSMENTS DUE - Recharge Improvement Project
8P	Total Recharge Improvement Project <times> Percent Share of Operating Safe Yield [10A].</times>
	ASSESSMENTS DUE - RTS Charges
8Q	Annual Readiness to Serve charges for water purchased in prior years.
	ASSESSMENTS DUE - Other Adjustments
8R	Used as necessary for any other monetary adjustments needed to the Assessment Package.
	ASSESSMENTS DUE - DRO
8S	Total assessments due for Desalter Replenishment. Copied from [21M].
	ASSESSMENTS DUE - Total Due
8T	Total assessments. [8M] + [8N] + [8O] + [8P] + [8Q] + [8R] + [8S].
	Physical Production
9A	Fiscal year physical production by each Party.
	Voluntary Agreements (w/ Ag)
9B	Total of water provided to Agricultural Pool Parties.
	Assignments (w / Non-Ag)
9C	Total of water provided to Non-Agricultural Pool Parties.
00	Other Adjustments
9D	Total of water received from, or provided to, another Appropriator. Also includes production off-sets.
	Actual FY Production (Assmnt Pkg Column 10J)
9E	Total adjusted production for the fiscal year. [9A] + [9B] + [9C] + [9D].



Assessment Package References and Definitions

10A	Percent of Operating Safe Yield
IVA	The Party's yearly percentage of Operating Safe Yield.
10B	Carryover Beginning Balance
IVD	The beginning balance in each Annual Account. This number carries forward from the ending balance in the previous period Assessment
	Package.
10C	Prior Year Adjustments
	This number reflects the adjusted production rights from a previous Assessment Package, in the event that corrections are needed.
10D	Assigned Share of Operating Safe Yield
	The Party's yearly volume of Operating Safe Yield. Net Ag Pool Reallocation
10E	Reallocation of Ag Pool Safe Yield. Copied from [16E]. The calculations that lead to this are made on Page 16.1.
	Water Transaction Activity
10F	Water transactions. Copied from [14E]. The calculations that lead to this are made on Page 14.1.
	Stormwater New Yield
10G	Stormwater New Yield <times> percent share of Operating Safe Yield [10A].</times>
	Other Adjustments
10H	This number reflects adjusted production rights, in the event that corrections are needed.
	Annual Production Right
10I	Current Year Production Right. [10B] + [10C] + [10D] + [10E] + [10F] + [10G] + [10H].
	Actual Fiscal Year Production
10J	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.
10K	Storage and Recover 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 DY
10L	Total Production and Exchanges
102	Actual production [10J] <pre>cpus> Storage and Recovery exchanges [10K]. Includes a sub note subtracting Desalter production. Also known as Assessable Production.</pre>
10M	Net Over-Production - 85/15%
	For 85/15 Rule participants: Production rights [10I] <minus> total production and exchanges [10L], equaling less than zero.</minus>
10N	Net Over-Production - 100%
	For non-85/15 Rule participants: Production rights [10I] <minus> total production and exchanges [10L], equaling less than zero. Includes a sub note subtracting Desalter production.</minus>
100	Under Production Balances - Total Under-Produced
100	Production rights [10I] <minus> total production and exchanges [10L], equaling more than zero.</minus>
10P	Under Production Balances - Carryover: Next Year Begin Bal
101	Either total under-produced [100] or share of Operating Safe Yield [10D], whichever is less.
10Q	Under Production Balances - To Excess Carryover Account
IUQ	Total under produced [100] <minus> Carryover to next year [10P], equaling more than zero.</minus>
11A	Excess Carry Over Account (ECO) - Beginning Balance
<u> </u>	The beginning balance in each ECO account. This carries forward from the ending balance in the previous period Assessment Package.
11B	Excess Carry Over Account (ECO) - 0.07% Storage Loss
	Beginning balance [11A] <times> -0.0007.</times>
11C	Excess Carry Over Account (ECO) - Transfers To / (From)
	Total of water transferred to and from ECO and the Annual Account. Also includes Desalter Replenishment Obligation transfers.
11D	Excess Carry Over Account (ECO) - From Supplemental Storage
	Total of water transferred to and from Local Supplemental Storage accounts, as shown on Page 12.1.
11E	Excess Carry Over Account (ECO) - From Under-Production
	Total of water transferred from the Annual Account due to under production. Copied from [10Q].
11F	Excess Carry Over Account (ECO) - Ending Balance The current balance in each ECO account. [11A] + [11B] + [11C] + [11D] + [11E].



Assessment Package References and Definitions

12A	Recharged Recycled Account - Beginning Balance
127	The beginning balance in each Recharged Recycled Account. This number carries forward from the ending balance in the previous period Assessment Package.
12B	Recharged Recycled Account - 0.07% Storage Loss
	Beginning balance [12A] <times> -0.0007.</times>
12C	Recharged Recycled Account - Transfers To / (From)
.20	Total recharged recycled water credited to each Party for the year, as provided by IEUA. Also includes Desalter Replenishment Obligation transfers.
12D	Recharged Recycled Account - Transfer to ECO Account
120	Total of water transferred to the ECO Account, as shown on Page 11.1.
12E	Recharged Recycled Account - Ending Balance
126	The current balance in each Recharged Recycled account. [12A] + [12B] + [12C] + [12D].
12F	Quantified (Pre 7/1/2000) Account - Beginning Balance
121	The beginning balance in each Quantified Supplemental Account. This number carries forward from the ending balance in the previous period Assessment Package.
12G	Quantified (Pre 7/1/2000) Account - 0.07% Storage Loss
120	Beginning balance [12F] <times> -0.0007.</times>
12H	Quantified (Pre 7/1/2000) Account - Transfers To / (From)
1211	Total of water transferred to and from the Annual Account. Also includes Desalter Replenishment Obligation transfers.
12I	Quantified (Pre 7/1/2000) Account - Transfer to ECO Account
121	Total of water transferred to the ECO Account, as shown on Page 11.1.
12J	Quantified (Pre 7/1/2000) Account - Ending Balance
125	The current balance in each Quantified Supplemental account. [12F] + [12G] + [12H] + [12I].
12K	New (Post 7/1/2000) Account - Beginning Balance
121	The beginning balance in each New Supplemental Account. This number carries forward from the ending balance in the previous period
	Assessment Package.
12L	New (Post 7/1/2000) Account - 0.07% Storage Loss
	Beginning balance [12K] <times> -0.0007.</times>
12M	New (Post 7/1/2000) Account - Transfers To / (From)
	Total of water transferred to and from the Annual Account. Also includes Desalter Replenishment Obligation transfers.
12N	New (Post 7/1/2000) Account - Transfer to ECO Account
	Total of water transferred to the ECO Account, as shown on Page 11.1.
120	New (Post 7/1/2000) Account - Ending Balance
	The current balance in each New Supplemental Account. [12K] + [12L] + [12M] + [12N].
12P	Combined - Ending Balance
	The combined amount in all supplemental storage accounts [12E] + [12J] + [12O].
13A	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.
	Desalter Replenishment - Water Purchases
13B	Where applicable, the total of water purchased by each Desalter Replenishment account.
	Desalter Replenishment - Transfers To
13C	Where applicable, the total of water transferred to each Desalter Replenishment account.
	Desalter Replenishment - Transfers From
13D	Total of water transferred from each Desalter Replenishment account.
	Desalter Replenishment - Ending Balance
13E	The current balances in each Desalter Replenishment account. [13A] + [13B] + [13C] + [13D].
	Storage and Recovery - Beginning Balance
13F	The beginning balance in the Storage and Recovery (DYY) Account. This number carries forward from the ending balance in the previous
	period Assessment Package.



Assessment Package References and Definitions

13G	Storage and Recovery - Storage Loss
<u> </u>	Beginning balance [13F] <times> -0.0007.</times>
13H	Storage and Recovery - Transfers To
	Total of water transferred to the Storage and Recovery Account ("puts").
13I	Storage and Recovery - Transfers From
	Total of water transferred from the Storage and Recovery Account ("takes").
13J	Storage and Recovery - Ending Balance
	The current balance in the Storage and Recovery Account. [13F] + [13G] + [13H] + [13I].
14A	Water Transactions - Assigned Rights
1.17	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 20.1 - 20.4.
14B	Water Transactions - General Transfer
	Total of water transfers between Parties for this period.
14C	Water Transactions - Transfers (To) / From ECO Account
140	Total of water transferred between the Annual Account and ECO Account.
14D	Water Transactions - Transfers (To) Desalter Preemptive Replenishment
140	Total of water transferred from the ECO Account to the Desalter Preemptive Replenishment Account.
14E	Water Transactions - Total Water Transactions
146	Total water transactions. [14A]+ [14B] + [14C] + [14D]. This column is used to populate [10F].
15A	Prior Conversion
IJA	Prior Land Use Conversion in acre-feet.
15B	Conversion @ 1.3 af/ac - Acres
150	Converted parcels in acres at 1.3 acre-feet per acre.
15C	Conversion @ 1.3 af/ac - Acre-Feet
150	Converted parcels in acre-feet at 1.3 acre-feet per acre. [15B] <times> 1.3.</times>
15D	Total Prior to Peace Agrmt
150	Total Land Use Conversion in acre-feet prior to the Peace Agreement. [15A] + [15C].
15E	Conversion @ 2.0 af/ac - Acres
IDE	Converted parcels in acres at 2.0 acre-feet per acre.
15F	Conversion @ 2.0 af/ac - Acre-Feet
IDF	Converted parcels in acre-feet at 2.0 acre-feet per acre. [15E] <times> 2.0.</times>
15G	Total Land Use Conversion Acre-Feet
150	Total Land Use Conversion in acre-feet for each Party. [15D] + [15F].
404	% Share of Operating Safe Yield
16A	The Party's yearly percentage of Operating Safe Yield. Copied from [10A].
400	Reallocation of Agricultural Pool Safe Yield - Safe Yield Reduction
16B	The Party's percent share of Operating Safe Yield [16A] multiplied by 5,000.
400	Reallocation of Agricultural Pool Safe Yield - Land Use Conversions
16C	Total land use conversions claimed on Page 15.1 (as verified by each Party on their Water Activity Report). Copied from [15G].
400	Reallocation of Agricultural Pool Safe Yield - Early Transfer
16D	The remaining Agricultural Pool Safe Yield (82,800 <minus> Agricultural Pool Production <minus> Safe Yield Reduction <minus> Land Use Conversion) multiplied by percent share of Operating Safe Yield [16A].</minus></minus></minus>
16E	Reallocation of Agricultural Pool Safe Yield - Total Ag Pool Reallocation
	Each Party's Agricultural Pool Reallocation. [16B] + [16C] + [16D]. This column is used to populate [10E].
17A	Outstanding Obligation (AF)
	The amount of obligation carried over from prior Assessment Package(s) that were not met due to MWD not having replenishment water available to purchase.
17B	Fund Balance (\$)
	The amount of money collected or owed for replenishment assessments from prior Assessment Packages(s).



Assessment Package References and Definitions

17C	Outstanding Obligation (\$)
	The amount of money that each Party owes or is credited based on current replenishment rate. [17A] <times> {CURRENT RATE] <minus> [17B].</minus></times>
17D	AF Production and Exchanges
170	Each Party's total production and exchanges. Copied from [10L].
17E	85/15 Producers
	The total production and exchanges of 85/15 Producers only.
17F	Percent
	The percentage of each 85/15 Producer's total production and exchanges [17E] divided by the sum of [17E].
17G	15%
	If an 85/15 Producer, then the 85/15 Producers' total Outstanding Obligation (\$) at 15%, multiplied by their production and exchanges percentage. [17C] total of 85/15 Producers <times> 15% <times> [17F].</times></times>
	85%
17H	If an 85/15 Producer, then the Outstanding Obligation (\$) at 85%.
471	100%
17I	If not an 85/15 Producer, then the Outstanding Obligation (\$) at 100%.
17J	Total
170	The total CURO for the year. [17G] + [17H] + [17I].
18A	Desalter Production - Pre-Peace II Desalter Production
	Production from the Pre-Peace II Desalter Wells.
18B	Desalter Production - Peace II Desalter Expansion Production
	Production from the Peace II Desalter Expansion Wells.
18C	Desalter Production - Total
	The combined production from all Desalter Wells. [18A] + [18B].
18D	Desalter Replenishment - Desalter (aka Kaiser) Account PIIA, 6.2 (a)(i)
	Credit applied to the total Desalter Production from the Kaiser account. Desalter Replenishment - Paragraph 31 Settlement Agreements Dedication PIIA, 6.2(a)(ii)
18E	Credit applied to the total Desalter Production from "dedication of water from the Overlying (Non-Agricultural) Pool Storage Account or from
	any contribution arising from an annual authorized Physical Solution Transfer in accordance with amended Exhibit G
18F	Desalter Replenishment - "Leave Behind" Losses PIIA, 6.2(a)(iv)
101	Credit applied to the total Desalter Production from "any declared losses from storage in excess of actual losses enforced as a "Leave
	Behind"".
18G	Desalter Replenishment - Safe Yield Contributed by Parties PIIA, 6.2(a)(v) Credit applied to the total Desalter Production from "Safe Yield that may be contributed by the parties."
	Desalter Replenishment - Controlled Overdraft / Re-Op, PIIA, 6.2(a)(vi) - Allocation to Pre-Peace II Desalters
18H	The 225,000 AF portion of the 400,000 AF Controlled Overdraft that was originally allocated to the Pre-Peace II Desalter production.
— ——	Desalter Replenishment - Controlled Overdraft / Re-Op, PIIA, 6.2(a)(vi) - Allocation to All Desalters
18	The 175,000 AF portion of the 400,000 AF Controlled Overdraft that was originally allocated to the Peace II Desalter Expansion production
	but is now allocated to all Desalter production per set schedule.
18J	Desalter Replenishment - Controlled Overdraft / Re-Op, PIIA, 6.2(a)(vi) - Balance
100	The remaining balance of the 400,000 AF Controlled Overdraft.
18K	Desalter Replenishment - Appropriative Pool DRO Contribution PIIA, 6.2(b)(ii)
	The 10,000 AF contribution to the Desalter Replenishment Obligation by the Appropriative Pool.
18L	Desalter Replenishment - Non-Ag OBMP Assessment (10% Haircut) PIIA, 6.2(b)(i)
	The 10% of the Non-Agricultural Pool Safe Yield used to offset the total Desalter Replenishment Obligation beginning with production year 2016/2017.
4014	Remaining Desalter Replenishment Obligation PIIA, 6.2(b)(iii)
18M	Total Desalter Production minus Desalter Replenishment. [18C] - [18D] - [18E] - [18F] - [18G] - [18H] - [18I] - [18K] - [18L].
404	Percent of Operating Safe Yield
19A	The Party's yearly percentage of Operating Safe Yield Copied from [10A]



ALL POOLS

Assessment Year 2017-2018 (Production Year 2016-2017) - As Revised in 2019

Assessment Package References and Definitions

19B	Land Use Conversions
·	Total Land Use Conversion in acre-feet for each Party. Copied from [15G]. Percent of Land Use Conversions
19C	
	Each Party's pro rata share of Land Use Conversions [19B] from the total of [19B]. 85% DRO Based on Percent OSY
19D	Each Party's share of the 10,000 AF Desalter Replenishment Obligation based on OSY. 10,000 <times> 0.85 <times> [19A].</times></times>
	15% DRO Based on Percent of LUC
19E	Each Party's share of the 10,000 AF Desalter Replenishment Obligation based on Percent of Land Use Conversions. 10,000 < times > 0.15
	<ti>times> [19C].</ti>
105	Total Desalter Replenishment
19F	Each Party's share of the 10,000 AF Desalter Replenishment Obligation. [19D] + [19E].
20.4	Assigned Share of Operating Safe Yield
20A	The Party's yearly volume of Operating Safe Yield. Copied from [10D].
20B	Physical Production Adjustment Calculation - Physical Production
200	Fiscal year physical production by each Party. Copied from [9A].
20C	Physical Production Adjustment Calculation - 50% of Voluntary Agreements with Ag
200	Total of water provided to Agricultural Pool Parties multiplied by 50%. [9B] <times> 0.50.</times>
20D	Physical Production Adjustment Calculation - Assignments with Non-Ag
200	Total of water provided to Non-Agricultural Pool Parties. Copied from [9C].
20E	Physical Production Adjustment Calculation - Storage and Recovery Programs
202	Total exchanges for the period (July 1 - June 30) including MZ1 forbearance and DYY deliveries (as reported to CBWM by IEUA and TV/MWD and as varified by each Batty on their Water Activity Bapart). Canied from [10K]
	TVMWD and as verified by each Party on their Water Activity Report). Copied from [10K]. Physical Production Adjustment Calculation - Other Adjustments
20F	Total of water received from, or provided to, another Appropriator. Also includes production off-sets. Copied from [9D] but does not include
	production adjustments to prevent a negative annual production to a Party.
200	Physical Production Adjustment Calculation - Total Adjusted Production
20G	Each Party's Adjusted Physical Production. [20B] + [20C] + [20D] + [20E] + [20F].
20H	RDRO Calculation - Total Production and OSY Basis
2011	The sum of each Party's Adjusted Physical Production and Assigned Share of Operating Safe Yield. [20A] + [20G].
201	RDRO Calculation - Percentage
201	The percentage of each Party's Adjusted Physical Production and Assigned Share of Operating Safe Yield basis. [20H] divided by the sum
	of [20H]. PDPO Coloulation Individual Party PDPO
20J	RDRO Calculation - Individual Party RDRO Each Party's pro rata share of the Remaining Desalter Replenishment Obligation. [201] <times> Total RDRO.</times>
	Desalter Replenishment Obligation in AF - Carry Over DRO Balance
21A	The beginning balance in each DRO account. This carries forward from the ending balance in the previous period Assessment Package.
	Desalter Replenishment Obligation in AF - Desalter Replenishment Obligation Contribution (DROC)
21B	Each Party's share of the 10,000 AF Desalter Replenishment Obligation Contribution. Copied from [19F].
	Desalter Replenishment Obligation in AF - Remaining Desalter Replenishment Obligation (RDRO)
21C	Each Party's pro rata share of the Remaining Desalter Replenishment Obligation. Copied from [20J].
	Desalter Replenishment Obligation in AF - Total Desalter Replenishment Obligation
21D	The sum of Carry Over DRO, Desalter Replenishment Obligation Contribution, and Remaining Desalter Replenishment Obligation. [21A] +
	[21B] + [21C].
21E	Total DRO Fulfillment Activity - Transfer from Preemptive Replenishment Account
	Total of water transferred from Desalter Preemptive Replenishment Account to satisfy the desalter replenishment obligation.
21F	Total DRO Fulfillment Activity - Transfer from Excess Carry Over Storage Account
	Total of water transferred from Excess Carry Over Storage Account to satisfy the desalter replenishment obligation.
21G	Total DDO Fulfillment Activity. Transfer from Deckerned Decusied Clevens Account
21G	Total DRO Fulfillment Activity - Transfer from Recharged Recycled Storage Account
21G	Total of water transferred from Recharged Recycle Storage Account to satisfy the desalter replenishment obligation.
21G	

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Assessment Package References and Definitions

211 Total DRO Fulfillment Activity - Transfer from Post 7/1/2000 Storage Account
Total of water transferred from Post 7/1/2000 Storage Account to satisfy the desalter replenishment obligation.
Total DRO Fulfillment Activity - Replenishment Water Purchase
21J Total DRO Fulfillment Activity - Replenishment Water Purchase Total of water purchased to satisfy the desalter replenishment obligation.
Total DRO Fulfillment Activity - Total Transfers and Water Purchases
21K Total DRO Fulfillment Activity - Total Transfers and Water Purchases The sum of all transfers and purchases to satisfy the desalter replenishment obligation. [21E] + [21F] + [21G] + [21H] + [21J] + [21J].
Assessments - Residual DRO (AF)
21L Total residual Desalter Replenishment Obligation after transfers and purchases. [21D] + [21K].
21M Assessments - Assessments Due On Residual DRO (\$)
Total assessments due for Desalter Replenishment. This column is used to populate [8S].