

WESTERN - SAN BERNARDINO WATERMASTER  
FOR

WESTERN MUNICIPAL WATER DISTRICT et al.

vs.

EAST SAN BERNARDINO COUNTY WATER DISTRICT et al.

CASE NO. 78426 - COUNTY OF RIVERSIDE

**ANNUAL REPORT**

**OF THE**

**WESTERN-SAN BERNARDINO WATERMASTER**

**APPENDICES**

FOR

CALENDAR YEAR 2017

August 1, 2017

REPORT OF WATERMASTER

Western Municipal Water District of Riverside County, et al.  
Plaintiffs

vs.

East San Bernardino County Water District , et al.  
Defendants

Superior Court of Riverside County

Case No. 78426

APPENDICES

August 1, 2017

WATERMASTER  
Douglas D. Headrick  
John V. Rossi

# APPENDIX A

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APPENDIX A

INTRODUCTION

TABLES FROM THE ANNUAL REPORT OF THE WESTERN-SAN  
BERNARDINO WATERMASTER

## INTRODUCTION

The Annual Report of the Western-San Bernardino Watermaster for calendar year 2012 dated September 6, 2013 included modification of most of the tables in the summary report. Further modifications were made in preparation of the April 1, 2014 and August 1, 2015 Annual Reports. Many of the modifications resulted in changes in logic as well as the specific data commencing in calendar year 1971 and continuing through the current calendar year.

The Judgment requires the Watermaster to report compliance based on calculations for the current year and the five year period ending with the current year. As a result, some tables in the Annual Report show data only for the last five years. A few show data for all years commencing in 1971.

Since many of the modifications changed calculations all the way back to 1971 and some tables in the report only show the last five years, these appendices have been developed primarily to show all the revised historic calculations in any table that has been either modified or is affected by modification of another table. For any such table included in these appendices, the data is shown for the entire period of record 1971 through the current year.

Secondary reasons for these appendices are related to Watermaster's interest in making the report more useful to users that rely on it for basic data necessary for water resource related studies and analyses. All the data in the appendices are in PDF format and may be readily copied or converted to other formats electronically. Adobe Acrobat 8.0 and later have the capability to convert PDF files into Excel files. Please see the specific directions to perform this conversion in the User's Manual for the version of Adobe Acrobat you are using.

In the past, most of the more than forty years of data could only be acquired by accessing individual annual reports; each containing a five year block of data. Therefore, all pertinent historic data used to determine compliance with the provisions of the Judgment is available in Appendix A. Appendix A includes summary report Table Nos. 2 through 17C in sequential order. The

PDFs for Appendix A contain discernible individual files for each of the tables contained therein.

In-Lieu Deliveries Obligation was added to Table No. 17 in the August 1, 2015 Annual Report.

# APPENDIX B

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APPENDIX B

INTRODUCTION

TABLES FROM VOLUME 1 AND VOLUME 7 OF THE ANNUAL REPORT OF  
THE WESTERN-SAN BERNARDINO WATERMASTER



## INTRODUCTION

The Annual Report of the Western-San Bernardino Watermaster for calendar year 2012 dated September 6, 2013 included modification of most of the tables in the summary report. Further modifications were made in preparation of the April 1, 2014 and August 1, 2015 Annual Reports. Many of the modifications resulted in changes in logic as well as the specific data commencing in calendar year 1971 and continuing through the current calendar year.

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Appendix B includes tables with basic source data commencing in 1971 that are affected by the modifications made in 2013, 2014 and 2015. These tables are in Report of Watermaster Volume 1 and Volume 7.

Volume 1 was modified during preparation of the September 6, 2013 Annual Report to more accurately account for the high groundwater mitigation program and the direct delivery of imported water to Bear Valley

Mutual Water Company (BVMWC) in-lieu of stream diversions of native water not released from Big Bear Lake for the benefit of the local mountain community.

In calendar year 2014, pursuant to its 1996 agreement with Big Bear Municipal Water District, San Bernardino Valley delivered both imported water and pumped groundwater to BVMWC. Although groundwater had been delivered from 1977, 1985 through 1990 and again in 2001, none had been delivered recently and no accounting procedure was included in previous Annual Reports. Therefore, further modification of the accounting procedure for Big Bear in-lieu deliveries was necessary in the August 1, 2015 Annual Report.

In 2013, direct delivery of in-lieu imported water was accounted for by adding the amount of such water to the total groundwater production in Volume 1, Table No. 8. Such increase in extractions causes storage in the San Bernardino Basin Area to be unaffected by the loss of streamflow when reduction in surface water diversion by BVMWC is offset by an equal amount of direct delivery of imported water; provided return flow from the imported water is excluded, in Volume 7, Table No. 22.

Accounting for groundwater pumped in-lieu of surface water diversions cannot be as readily accomplished in Volume 1, Table No. 8. Rather than develop a separate accounting for in-lieu groundwater, Watermaster determined that both direct delivered in-lieu and groundwater in-lieu water could be accounted for jointly as an obligation in Table No. 17. So, an obligation entitled, "In-Lieu Deliveries Obligation" was added to Table No. 17 in the August 1, 2015 Annual Report and used to account for both direct delivered in-lieu and pumped groundwater in-lieu water for calendar year 2014 and all prior years in which either or both types of water were delivered by San Bernardino Valley. As a result, Line 35 entitled, "SWP Water BBMWD In-Lieu Deliveries" was removed from Volume 1, Table No. 8 in the August 1, 2015 Annual Report.

Volume 7 was modified in 2013 and 2014 to comply with provision of the Judgment related to export from the San Bernardino Basin Area by users in San Bernardino County and to preserve the hydrologic integrity of the Basin. Numerous tables from Volume 7 have been added and are also included in Appendix B.

In 2015, Volume 7, Table Nos. 21 and 22 were further modified by deleting the exclusion of the direct delivered in-lieu water from the calculation of return flow from direct delivery of imported water. Such exclusion is no longer appropriate when accounting for in-lieu water is addressed as an obligation in Table No. 17, as described above. In-lieu groundwater delivery was also added to Table No. 22 in 2015.

In 2016, during the verification of extractions and deliveries for Volume 7-2015, West Valley Water District representatives reported that the method that has been used for determination of the amount of water that West Valley Water District delivered in the Chino Basin Area was not accurate. West Valley Water District representatives reviewed the records of deliveries that had been provided in prior years. West Valley Water District then provided revised determinations of the amounts that West Valley Water District delivered to lands within Chino Basin for the calendar years 2008 through 2014 together with the amount for calendar year 2015. The revised amounts for calendar years 2011 through 2015 were included in the determinations in Volume 7-2015. The corrected determinations for calendar years 2008 through 2015 are included in this Appendix B of this Appendices volume of the Annual Report of the Western-San Bernardino Watermaster for calendar year 2016.



	A	B	AO	AQ	AS	AU	AW	AY	BA	BC	BE	BG	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX
1	Volume 1 Table 8 from 1971 forward																											
2																												
3	Table NO. 8																											
4	SUMMARY OF PRODUCTION FROM																											
5	SAN BERNARDINO BASIN AREA AND																											
6	CORRECTION FOR VERIFIED DIVERSIONS																											
7	OF MAJOR STREAM FLOWS																											
10		1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001									
11	TOTAL PRODUCTION FROM SAN BERNARDINO BASIN AREA EXCLUDING MINOR PRODUCTION	1	171,910	180,729	176,101	175,264	177,667	179,672	172,840	175,769	179,072	199,361	183,917	183,897	206,674	196,481	205,684	207,406	201,016	184,439								
13	TOTAL RECORDED STREAMFLOW DIVERSIONS																											
15	LYTLE CREEK	2	9,533	9,330	8,981	9,122	9,970	9,118	5,722	8,520	6,611	5,552	4,643	6,140	7,156	4,472	5,311	4,869	4,666	4,480								
17	MILL CREEK	2	4,617	12,932	11,636	11,178	7,731	8,285	6,794	11,109	14,559	19,086	14,505	9,786	12,236	11,620	11,224	11,951	8,852	9,496								
19	SANTA ANA RIVER	2	24,786	20,955	24,282	17,334	15,133	15,675	11,821	21,441	26,884	42,979	24,712	31,694	39,152	32,239	37,375	31,059	30,237	26,567								
20	Sub-Total		38,936	43,217	44,899	37,634	32,834	33,078	24,337	41,070	48,054	67,617	43,860	47,620	58,544	48,331	53,910	47,879	43,755	40,543								
22	BASIN TOTAL PRODUCTION LESS MAJOR STREAM DIVERSIONS																											
24	VERIFIED STREAMFLOW DIVERSIONS																											
26	LYTLE CREEK	3	14,533	12,678	19,460	10,909	13,799	9,502	6,305	8,242	14,559	8,933	13,416	11,222	10,391	12,062	14,865	11,589	9,298	11,907								
28	MILL CREEK	4	11,765	9,268	13,162	9,278	7,964	5,694	2,975	8,306	9,953	9,905	11,237	12,591	8,796	7,146	5,802	6,611	4,911	8,908								
30	SANTA ANA RIVER	5	21,536	18,461	20,910	14,684	14,829	11,740	9,489	15,100	17,383	26,260	19,312	21,904	19,334	19,273	25,367	17,505	16,196	12,390								
31	Sub-Total		47,834	40,407	53,532	34,871	36,592	26,936	18,769	31,648	41,895	45,098	43,965	45,717	38,521	38,481	46,034	35,705	30,405	33,205								
33	TOTAL VERIFIED PRODUCTION FROM SAN BERNARDINO BASIN AREA EXCLUDING MINOR PRODUCTION																											
35	PLAINTIFF WATER PUMPED TO OCWD UNDER SBVMWD ADDITIONAL EXTRACTIONS											1,530	3,485	177	2,768	1,873	1,049	2,041	567	260								
37	TOTAL NON-PLAINTIFF EXTRACTIONS FROM SAN BERNARDINO BASIN AREA EXCLUDING MINOR PRODUCTION																											
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1	Volume 1 Table 8 from 1971 forward																															
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6	CORRECTION FOR VERIFIED DIVERSIONS																															
7	OF MAJOR STREAM FLOWS																															
10			2002		2003		2004		2005		2006		2007		2008		2009		2010		2011		2012		2013		2014		2015		2016	
11	TOTAL PRODUCTION FROM SAN BERNARDINO BASIN AREA EXCLUDING MINOR PRODUCTION	1	196,470		173,024		183,923		191,769		202,692		196,144		189,187		169,718		160,500		164,886		174,836		164,864		160,848		129,792		117,106	
13	TOTAL RECORDED STREAMFLOW DIVERSIONS																															
15	LYTLE CREEK	2	3,716		3,106		6,417		3,288		4,529		4,225		4,534		4,312		4,532		4,552		4,265		3,309		2,740		4,281		2,664	
17	MILL CREEK	2	5,867		12,541		10,168		12,574		15,409		9,607		12,332		7,785		10,076		13,492		10,679		7,958		4,742		4,192		3,116	
19	SANTA ANA RIVER	2	23,458		13,301		11,815		13,497		18,733		12,444		14,144		11,022		18,153		17,601		16,089		15,989		17,465		15,097		12,949	
20	Sub-Total		33,041		28,948		28,400		29,359		38,671		26,276		31,010		23,119		32,761		35,645		31,033		27,256		24,947		23,570		18,729	
22	BASIN TOTAL PRODUCTION LESS MAJOR STREAM DIVERSIONS		163,429		144,076		155,523		162,410		164,021		169,868		158,177		146,599		127,739		129,241		143,803		137,608		135,901		106,222		98,377	
24	VERIFIED STREAMFLOW DIVERSIONS																															
26	LYTLE CREEK	3	6,140		6,590		8,143		9,157		17,164		8,209		11,784		9,931		15,572		22,098		9,724		6,052		4,474		4,458		3,934	
28	MILL CREEK	4	2,190		7,046		4,417		5,137		9,400		5,022		6,755		3,143		6,286		7,424		5,659		4,207		2,857		2,806		3,075	
30	SANTA ANA RIVER	5	7,874		13,302		10,377		12,503		16,738		9,767		14,820		13,414		14,198		13,992		13,319		8,797		9,098		10,680		8,429	
31	Sub-Total		16,204		26,938		22,937		26,797		43,302		22,998		33,359		26,488		36,056		43,514		28,702		19,056		16,429		17,944		15,438	
33	TOTAL VERIFIED PRODUCTION FROM SAN BERNARDINO BASIN AREA EXCLUDING MINOR PRODUCTION	6	179,633		171,014		178,460		189,207		207,323		192,866		191,536		173,087		163,795		172,755		172,505		156,664		152,330		124,166		113,815	
35	PLAINTIFF WATER PUMPED TO OCWD UNDER SBVMWD ADDITIONAL EXTRACTIONS		1,910	18	3	18																										
37	TOTAL NON-PLAINTIFF EXTRACTIONS FROM SAN BERNARDINO BASIN AREA EXCLUDING MINOR PRODUCTION	8	181,543		171,017		178,460		189,207		207,323		192,866		191,536		173,087		163,795		172,755		172,505		156,664		152,330		124,166		113,815	
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TABLE NO. 1  
 VERIFICATION OF EXTRACTIONS FROM THE  
 SAN BERNARDINO BASIN AREA AND COLTON BASIN AREA  
 WITHIN SAN BERNARDINO VALLEY  
 FOR USE ON LANDS NOT WITHIN  
 WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS

FONTANA UNION WATER COMPANY  
 (Quantities in Acre Feet)

Year	PRODUCTION				DELIVERIES TO AREAS TRIBUTARY TO RIVERSIDE NARROWS						Export to Chino Basin in San Bernardino Co. Nontributary
	San Bernardino Basin Area		Breed Line	Colton Basin Area Wells	Total Prod.	CEMEX	City of San B'dno.	Citrus	City of Rialto	Total	
Wells	Surface Water	Wells									Wells
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1959	9,169	7,964	501	31	17,665	323	1,393	700	0	2,416	15,249
1960	6,671	5,344	521	31	12,567	491	1,396	600	0	2,487	10,080
1961	5,968	3,864	413	31	10,276	417	1,765	600	0	2,782	7,494
1962	3,521	8,225	526	31	12,303	481	746	500	0	1,727	10,576
1963	2,779	5,692	522	31	9,024	446	726	400	0	1,572	7,452
5-Yr. Avg.					12,367					2,197	10,170
2012	12,605	6,582	0	0	19,187	515	0	0	0	515	18,672
2013	8,026	3,603	0	0	11,629	555	0	0	0	555	11,074
2014	5,530	1,793	0	0	7,323	558	0	0	0	558	6,765
2015	3,761	1,803	0	0	5,564	580	0	0	0	580	4,984
2016	2,650	1,188	0	0	3,838	583	0	0	0	583	3,255
5-Yr. Avg.	6,514	2,994	0	0	9,508	558	0	0	0	558	8,950

Column Explanation:

- (2) Table No. 1 of Volume No. 1 of the Watermaster Report (excluding Miller Narrows Wells Recordation No.'s 3600588 and 3600590 and Lytle Creek Diversion Recordation No. 3600591).
- (3) United States Geological Survey and Fontana Union Water Company records of diversions from Fontana Powerhouse 11062820 Afterbay including deliveries to CEMEX.
- (4) Line No.17,for 1959-63 and Line No.19 for 1971 to date on Table No.4 of Volume No.1 of the Watermaster Report (excludes production of Fontana Union Well No. 27, Recordation No. 3600582).
- (5) Table No.1 of Volume No.2 of the Watermaster Report (excluding Wells Recordation No.'s 3600577, 3600578, 3600589, 3603060, 3603626, 3603726, 3603739, 3603764, 3603765 & 3603974 which are not within S.B.V.M.W.D.).
- (6) Sum of Columns (2) + (3) + (4) + (5).
- (7) Fontana Union Water Company Records. Estimated in recent years. Now Cemex, water use provided by company.
- (8) Fontana Union Water Company Records Total Production of Fontana Union Well No. 1, Recordation No. 3600561.
- (9) Fontana Union Water Company Records.
- (10) Fontana Union Water Company Records.
- (11) Sum of Columns (7) + (8) + (9) + (10).
- (12) Difference of Column (6) minus Column (11).

Note: Table No. 1 revised during the 1973 verification.

TABLE NO. 2

VERIFICATION OF EXTRACTIONS FROM THE  
SAN BERNARDINO BASIN AREA AND COLTON BASIN AREA  
WITHIN SAN BERNARDINO VALLEY  
FOR USE ON LANDS NOT WITHIN  
WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS

WEST VALLEY WATER DISTRICT \*  
(Quantities in Acre Feet)

Year	Deliveries in Chino Basin			Production From Chino Basin Wells						Export To
	TOTAL	Marygold Mutual	West Valley	Recordation No. 3600379	3600380	3601005	Well #37 3603757	Well #42 3603772	Total	Chino Basin In San Bernardino Co. Nontributary
(1)	(2)	(2a)	(2b)	(3)	(4)	(5)	(5a)	(5b)	(6)	(7)
1959	3,103	0	3,103	133	498	233			864	2,239
1960	2,424	0	2,424	140	520	38			698	1,726
1961	3,046	0	3,046	158	559	297			1,014	2,032
1962	2,576	0	2,576	137	536	262			935	1,641
1963	2,225	0	2,225	100	509	227			836	1,389
5-Yr.Avg.	2,675	0	2,675	134	524	211			869	1,806
2012	3,880	0	3,880	-	-	-	0	1,846	1,846	2,034
2013	3,847	0	3,847	-	-	-	0	1,633	1,633	2,214
2014	3,678	0	3,678	-	-	-	0	1,007	1,007	2,671
2015	3,038	0	3,038	-	-	-	0	15	15	3,023
2016	3,884	727	3,157	-	-	-	0	864	864	2,293
5-Yr.Avg.	3,665	145	3,520	-	-	-	0	1,073	1,073	2,447

Column Explanation:

- (2) Amount includes production of Wells Rec. Nos. 3600379, 3600380 & 3601005. Between 2003-2011, using Chino Basin Watermaster Annual Report, Appendix J. Starting with the CY 2012 report, data was provided by West Valley Water District.
- (2a) Amount of Supplemental Water purchased by and delivered to Marygold Mutual Water Company through West Valley Water District facilities. Data provided by West Valley Water District.
- (2b) Amount includes production of Wells Rec. 3600379, 3600380, 3601005, 3603757 & 3603772.
- (3) So. Calif. Water Co. Well Rec. No. 3600379 purchased by W.S.B.C.W.D. in 1970. Has been destroyed
- (4) So. Calif. Water Co. Well Rec. No. 3600380 purchased by W.S.B.C.W.D. in 1970. Has been destroyed
- (5) Former Citizens Land & Water Co. merged in 1962 to form W.S.B.C.W.D. Presently a monitoring well
- (5a) West Valley Water District Well No. 37 Rec. No. 3603757 located in Chino Basin.
- (5b) West Valley Water District Well No. 42 Rec. No. 3603772 located in Chino Basin.
- (6) Column (3) + (4) + (5) + (5a) + (5b).
- (7) Column (2) minus (6). Deliveries in Chino Basin from production in San Bernardino Basin and Colton Basin Area.

\* West San Bernardino County Water District (WSBCWD) now West Valley Water District.



TABLE NO. 3

VERIFICATION OF EXTRACTIONS FROM THE  
SAN BERNARDINO BASIN AREA AND COLTON BASIN AREA  
WITHIN SAN BERNARDINO VALLEY  
FOR USE ON LANDS NOT WITHIN  
WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS

CITY OF RIALTO  
(Quantities in Acre Feet)

Year	San Bernardino Basin			Colton Basin	Purchased Water	Total Prod. Subject to Export	Chino Basin Well	Total Prod.	Water Required In Chino Basin	Chino Basin Wells	San B'dno. & Colton Basins Export To Chino Basin	Percent Return Flow to Sewer Plant	Return Flow to Sewer Plant	Total Export From San B'dno. & Colton Basins Nontributary
	City of Rialto Wells	Surface Water	Total	City of Rialto Wells										
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
1959	1,035	415	1,450	987	2,258	4,695	0	4,695	845	0	845	32%	270	575
1960	169	625	794	808	3,052	4,654	0	4,654	838	0	838	34%	285	553
1961	334	572	906	1,372	2,538	4,816	0	4,816	867	0	867	36%	312	555
1962	481	587	1,068	1,477	2,398	4,943	0	4,943	890	0	890	38%	338	552
1963	773	384	1,157	1,594	2,051	4,802	0	4,802	864	0	864	40%	346	518
5-Yr.Avg.	558	517	1,075	1,248	2,459	4,782	0	4,782	861	0	861	-	310	551
2012	1,798	1,311	3,109	2,771	4,730	10,610	976	11,586	3,409	976	2,433	50%	1,217	1,217
2013	3,012	1,070	4,082	2,164	3,767	10,013	555	10,568	3,309	555	2,754	50%	1,377	1,377
2014	3,210	922	4,132	1,396	3,952	9,480	565	10,045	2,839	565	2,274	50%	1,137	1,137
2015	2,728	998	3,726	553	2,406	6,685	1,238	7,923	2,303	1,238	1,065	50%	532	533
2016	3,295	996	4,291	290	1,715	6,296	1,389	7,685	2,243	1,389	854	50%	427	427
5-Yr.Avg.	2,809	1,059	3,868	1,435	3,314	8,617	945	9,561	2,821	945	1,876	50%	938	938

Column explanation:

- (2) Verified extractions, Volume 1 Report of Watermaster. Excludes Lytle Creek Diversion Recordation No. 3601718. Includes only those wells that were owned and operated by City of Rialto in any year. For the years 1959 through 1963 includes well Recordation Nos. 3601263 and 3602080. For subsequent years, includes wells that City of Rialto acquired in the year acquired and following years.
- (3) Metered inflow to City of Rialto Filter Plant City of Rialto Records, which includes water delivered under stock entitlement that City of Rialto owns in West Valley Water District and purchases from Fontana Union Water Co. (Rialto Filter Plant 3601718)
- (4) Verified extractions, Volume 2, Report of Watermaster. Includes production of Wells Recordation Nos. 3602269 & 3602271 after acquisition by City of Rialto.
- (5) City of Rialto Records of Purchases. Purchases from SBVMWD Baseline Feeder commencing 1990.
- (6) Sum Columns (2) + (3) + (4) + (5).
- (7) Well Recordation No. 3602270 acquired by City of Rialto in 1966 and wells constructed by City of Rialto (3603175 & 3603537)
- (8) Sum Columns (6) + (7).
- (9) Metered deliveries in Chino Basin from City of Rialto Billing Records beginning 1971. Base period years revised during 1973 verification to reflect 18% average distribution of metered deliveries by City of Rialto records for years 1971 through 1974.
- (10) Same as Column (7).
- (11) Difference Column (9) minus Column (10).
- (12) Assumed for Base Period. 1971 to date estimated weighted average return flow percentage based on: 1) metered agricultural and park deliveries with no return flow, 2) metered residential deliveries at 40 percent return flow, and 3) metered industrial deliveries (Phototron Company) at 90 percent return flow. In May 2009 a detailed study was completed which is described in text on previous page.
- (13) Product Column (11) times Column (12).
- (14) Difference Column (11) minus Column (13) net export of water produced in San Bernardino & Colton Basin Areas to Chino Basin.

Note: Table No. 3 revised during the 1973 verification.  
In May 2009 a detail calculation of water delivery and return was completed using data from Rialto's water meter books by Steve Mains  
Columns 9 and 12 data was adjusted for 2004, 2005, and 2006

TABLE NO. 4							
VERIFICATION OF EXTRACTIONS FROM THE							
SAN BERNARDINO BASIN AREA AND COLTON BASIN AREA							
WITHIN SAN BERNARDINO VALLEY							
FOR USE ON LANDS NOT WITHIN							
WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS							
SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT							
(Quantities in Acre-Feet)							
		<u>Year</u>			<u>Amount Delivered 1)</u>		
		1979			119		
		1980			8		
		1981			178		
		1982			625		
		1983			1,554		
		1984			321		
		1985			1,063		
		1986			486		
		1987			1,527		
		1988			1,800		
		1989			1,048		
		1990			117		
		1991			1,166		
		1992			336		
		1993			844		
		1994			2,531		
		1995			1,236		
		1996			1,169		
		1997			200		
		1998			1,277		
		1999			109		
		2000			184		
		2001			117		
		2002			210		
		2003			0		
		2004			0		
		2005			0		
		2006			0		
		2007			0		
		2008			102		
		2009			0		
		2010			0		
		2011			0		
		2012			0		
		2013			0		
		2014			0		
		2015			0		

<sup>1)</sup> From SBVMWD delivery for specific calendar year, total Mill Creek Water. In 2008 102 AF of water was banked in Diamond Valley Reservoir.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM				
1		Volume 7 Table 5																																									
2		TABLE NO. 5																																									
3																																											
4		DETERMINATION OF DELIVERIES FOR USE ON LANDS																																									
5		NOT WITHIN WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS FROM																																									
6		SAN BERNARDINO BASIN AREA																																									
7																																											
8																																											
9																																											
10		FONTANA UNION WATER COMPANY																																									
11		(Quantities in Acre Feet)																																									
12																																											
13																																											
14			1959	1960	1961	1962	1963	5-yr Avg.	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982																							
15	(1)	San Bernardino Basin Area (SBBA) Production - V7T1/V7T1																																									
16	(2)	Wells	9,169	6,671	5,968	3,521	2,779	5,622	8,510	9,112	7,776	4,856	8,231	7,716	6,459	6,110	6,707	3,924	8,337	5,728																							
17	(3)	Surface Water	7,964	5,344	3,864	8,225	5,692	6,218	6,927	7,345	11,883	9,849	8,716	7,991	7,891	8,406	13,726	16,052	9,384	10,871																							
18	(4)	Breed Line	501	521	413	526	522	496	519	459	988	791	530	648	632	2,968	3,353	3,555	3,199	3,471																							
19	(5)	Total SBBA Production	17,634	12,536	10,245	12,272	8,993	12,336	15,956	16,916	20,647	15,496	17,477	16,355	14,982	17,484	23,786	23,531	20,920	20,070																							
21	(6)	SBBA Deliveries - V7T1/V7T1																																									
22	(7)	CEMEX	323	491	417	481	446	432	588	845	608	1,273	1,039	879	608	654	1,018	1,379	356	3,737																							
23	(8)	City of San Bernardino	1,393	1,396	1,765	746	726	1,205	0	1,143	586	584	614	0	0	0	0	0	0	0																							
24	(9)	Total SBBA Deliveries	1,716	1,887	2,182	1,227	1,172	1,637	588	1,988	1,194	1,857	1,653	879	608	654	1,018	1,379	356	3,737																							
26	(10)	Net SBBA Production Exported	15,918	10,649	8,063	11,045	7,821	10,699	15,368	14,928	19,453	13,639	15,824	15,476	14,374	16,830	22,768	22,152	20,564	16,333																							
28	(11)	Colton Basin Area within San Bernardino Valley (CBA) Extractions - V7T1/V7T1																																									
29	(12)	Wells	31	31	31	31	31	31	0	0	0	0	0	0	0	0	0	0	0	0																							
30	(13)	Total CBA Production	31	31	31	31	31	31	0	0	0	0	0	0	0	0	0	0	0	0																							
32	(14)	CBA Deliveries - V7T1/V7T1*																																									
33	(15)	Citrus	700	600	600	500	400	560	300	87	120	53	49	49	31	0	0	0	0	0																							
34	(16)	City of Rialto	0	0	0	0	0	0	472	38	0	0	0	0	0	0	0	0	0	0																							
35	(17)	Total CBA Deliveries	700	600	600	500	400	560	772	125	120	53	49	49	31																												
37	(18)	SBBA Production Delivered for Use on Lands not within Western nor Tributary to the Riverside Narrows = (10)+(13)-	15,249	10,080	7,494	10,576	7,452	10,170	14,596	14,803	19,333	13,586	15,775	15,427	14,343	16,830	22,768	22,152	20,564	16,333																							
38		* Fontana Water Company delivers water extracted from San Bernardino Basin Area and Colton Basin Area as Fontana Union Water Company. The Fontana Water Company water service area is located largely within Chino Basin. However, portions of the																																									
39		Fontana Water Company service area are within Colton Basin Area. Records of the deliveries within the Colton Basin Area are not available to the Watermaster.																																									

	A	B	AN	AO	AP	AO	AR	AS	AT	AI	AV	AI	AX	AI	AZ	BA	BB	BC	BD	BE	BF	BC	BH	BI	BJ	BI	BL	BI	BN	BC	BP	BC	BR	BS	BT	BU	BV	BV
1		Volume 7 Table 5																																				
2		TABLE NO. 5																																				
3																																						
4		DETERMINATION OF DELIVERIES FOR U																																				
5		NOT WITHIN WESTERN NOR TRIBUTAR																																				
6		SAN BERNARDINO BASIN AREA																																				
7																																						
8																																						
9																																						
10		FONTANA UNION WATER COMPANY																																				
11		(Quantities in Acre Feet)																																				
12																																						
13																																						
14			1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																		
15	(1)	San Bernardino Basin Area (SBBA) Production - V7T1/V7T1																																				
16	(2)	Wells	3,023	7,151	8,367	5,431	10,910	8,283	5,031	6,797	5,050	6,275	8,178	9,606	8,366	11,727	11,950	9,729	15,539	13,237																		
17	(3)	Surface Water	15,234	10,424	8,186	14,560	7,706	9,719	5,958	5,133	6,996	12,976	7,862	12,772	12,427	8,100	8,265	12,758	6,761	5,169																		
18	(4)	Breed Line	3,421	2,437	3,106	3,164	2,343	2,503	2,011	213	0	0	0	0	0	0	0	0	0	0																		
19	(5)	Total SBBA Production	21,678	20,012	19,659	23,155	20,959	20,505	13,000	12,143	12,046	19,251	16,040	22,378	20,793	19,827	20,215	22,487	22,300	18,406																		
21	(6)	SBBA Deliveries - V7T1/V7T1																																				
22	(7)	CEMEX	554	792	1,036	1,323	1,052	821	469	532	500	500	500	500	500	500	500	500	500	500																		
23	(8)	City of San Bernardino	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																		
24	(9)	Total SBBA Deliveries	554	792	1,036	1,323	1,052	821	469	532	500	500	500	500	500	500	500	500	500	500																		
26	(10)	Net SBBA Production Exported	21,124	19,220	18,623	21,832	19,907	19,684	12,531	11,611	11,546	18,751	15,540	21,878	20,293	19,327	19,715	21,987	21,800	17,906																		
28	(11)	Colton Basin Area within San Bernardino Valley (CBA) Extractions - V7T1/V7T1																																				
29	(12)	Wells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																		
30	(13)	Total CBA Production	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																		
32	(14)	CBA Deliveries - V7T1/V7T1*																																				
33	(15)	Citrus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																		
34	(16)	City of Rialto	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																		
35	(17)	Total CBA Deliveries																																				
37	(18)	SBBA Production Delivered for Use on Lands not within Western nor Tributary to the Riverside Narrows = (10)+(13)-	21,124	19,220	18,623	21,832	19,907	19,684	12,531	11,611	11,546	18,751	15,540	21,878	20,293	19,327	19,715	21,987	21,800	17,906																		
38		* Fontana Water Company delivers water																																				
39		Fontana Water Company service area are																																				

	A	B	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB		
1		Volume 7 Table 5																																	
2		TABLE NO. 5																																	
3																																			
4		DETERMINATION OF DELIVERIES FOR U																																	
5		NOT WITHIN WESTERN NOR TRIBUTAR																																	
6		SAN BERNARDINO BASIN AREA																																	
7																																			
8																																			
9																																			
10		FONTANA UNION WATER COMPANY																																	
11		(Quantities in Acre Feet)																																	
12																																			
13																																			
14			2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016																	
15	(1)	San Bernardino Basin Area (SBBA) Production - V7T1/V7T1																																	
16	(2)	Wells	8,869	7,520	6,029	5,666	11,424	12,595	15,023	10,523	7,789	7,074	9,574	12,605	8,026	5,530	3,761	2,650																	
17	(3)	Surface Water	6,839	5,972	5,279	6,444	7,860	12,070	4,420	10,146	7,720	12,858	21,620	6,582	3,603	1,793	1,803	1,188																	
18	(4)	Breed Line	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																	
19	(5)	Total SBBA Production	15,708	13,492	11,308	12,110	19,284	24,665	19,443	20,669	15,509	19,932	31,194	19,187	11,629	7,323	5,564	3,838																	
21	(6)	SBBA Deliveries - V7T1/V7T1																																	
22	(7)	CEMEX	500	500	500	500	575	615	360	280	332	511	408	515	555	558	580	583																	
23	(8)	City of San Bernardino	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																	
24	(9)	Total SBBA Deliveries	500	500	500	500	575	615	360	280	332	511	408	515	555	558	580	583																	
26	(10)	Net SBBA Production Exported	15,208	12,992	10,808	11,610	18,709	24,050	19,083	20,389	15,177	19,421	30,786	18,672	11,074	6,765	4,984	3,255																	
28	(11)	Colton Basin Area within San Bernardino Valley (CBA) Extractions - V7T1/V7T1																																	
29	(12)	Wells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																	
30	(13)	Total CBA Production	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																	
32	(14)	CBA Deliveries - V7T1/V7T1*																																	
33	(15)	Citrus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																	
34	(16)	City of Rialto	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																	
35	(17)	Total CBA Deliveries																																	
37	(18)	SBBA Production Delivered for Use on Lands not within Western nor Tributary to the Riverside Narrows = (10)+(13)-	15,208	12,992	10,808	11,610	18,709	24,050	19,083	20,389	15,177	19,421	30,786	18,672	11,074	6,765	4,984	3,255																	
38		* Fontana Water Company delivers water																																	
39		Fontana Water Company service area are																																	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB
1	Volume 7 Table 6																											
2	TABLE NO. 6																											
3																												
4	DETERMINATION OF DELIVERIES FOR USE ON LANDS																											
5	NOT WITHIN WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS FROM																											
6	SAN BERNARDINO BASIN AREA BASED ON TOTAL SUPPLY FROM																											
7	SAN BERNARDINO BASIN AREA, COLTON BASIN AREA WITHIN SAN BERNARDINO VALLEY,																											
8	RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO COUNTY, AND																											
9	STATE WATER PROJECT WATER																											
10	WEST VALLEY WATER DISTRICT																											
11	(Quantities in Acre Feet)																											
12																												
13																												
14		1959	1960	1961	1962	1963	5-yr Avg.	1971	1972	1973	1974	1975	1976	1977	1978													
15	San Bernardino Basin Area (SBBA) Extractions - V1T3/V1T3	13,584	12,090	13,587	11,331	11,837	12,486	7,531	7,419	8,133	8,059	8,032	7,724	7,832	6,775													
16	SBBA Baseline Feeder supply																											
17	subtract return from WVWD Division Box							3,439	2,428	3,586	4,005	2,660	1,744	1,611	833													
18	SBBA Total Supply	13,584	12,090	13,587	11,331	11,837	12,486	4,092	4,991	4,547	4,054	5,372	5,980	6,221	5,942													
19																												
20	Colton Basin Area within San Bernardino Valley Extractions - V2T1/V2T1	3,235	4,195	4,173	3,040	2,769	3,482	2,840	1,575	1,465	1,590	1,411	1,491	1,285	1,366													
21																												
22	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 (1)	1,209	1,325	1,282	1,164	975	1,191	1,114	1,002	244	330	416	394	466	278													
23																												
24	State Water Project water (excluding deliveries for Marygold)																											
25	Total Extractions/Supply	18,028	17,610	19,042	15,535	15,581	17,159	8,046	7,568	6,256	5,974	7,199	7,865	7,972	7,586													
26																												
27	San Bernardino Basin Area Percentage	75.349%	68.654%	71.353%	72.939%	75.971%	72.766%	50.858%	65.949%	72.682%	67.861%	74.621%	76.033%	78.036%	78.328%													
28																												
29	Colton Basin Area within San Bernardino Valley Percentage	17.944%	23.822%	21.915%	19.569%	17.772%	20.293%	35.297%	20.811%	23.418%	26.615%	19.600%	18.957%	16.119%	18.007%													
30																												
31	Riverside Basin Area within San Bernardino County Percentage	6.706%	7.524%	6.732%	7.493%	6.258%	6.941%	13.845%	13.240%	3.900%	5.524%	5.779%	5.010%	5.845%	3.665%													
32																												
33	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%													
34																												
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%													
36																												
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T2/V7T2	2,239	1,726	2,032	1,641	1,389	1,806	1,260	2,223	2,220	2,102	1,535	1,965	1,948	1,914													
38																												
39	Prorated Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from San Bernardino Basin Area	1,687	1,185	1,450	1,197	1,055	1,314	641	1,466	1,614	1,426	1,145	1,494	1,520	1,499													
40	CBA deliveries to CB	402	411	445	321	247	366	445	463	520	559	301	373	314	345													
41	RNBA deliveries to CB	150	130	137	123	87	125	174	294	87	116	89	98	114	70													

	A	AD	AF	AH	AJ	AL	AN	AP	AR	AT	AV	AX	AZ	BB	BC
1	Volume 7 Table 6														
2	TABLE NO. 6														
3															
4	DETERMINATION OF DELIVERIES FOR														
5	NOT WITHIN WESTERN NOR TRIBUTARY														
6	SAN BERNARDINO BASIN AREA AND														
7	SAN BERNARDINO BASIN AREA, COLTON														
8	RIVERSIDE BASIN AREA WITHIN SAN														
9	STATE WATER PROJECT WATER														
10	WEST VALLEY WATER DISTRICT														
11	(Quantities in Acre Feet)														
12															
13															
14		1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	
15	San Bernardino Basin Area (SBBA) Extractions - V1T3/V1T3	7,439	8,189	11,258	10,583	10,575	12,952	12,655	12,814	13,775	13,935	14,439	13,898	9,724	
16	SBBA Baseline Feeder supply subtract return from WVWD												715	4,395	
17	Division Box	1,092	3,745	244	0	924	1,063	774	0	220	0	1,254	1,340	4,415	
18	SBBA Total Supply	6,347	4,444	11,014	10,583	9,651	11,889	11,881	12,814	13,555	13,935	13,185	13,273	9,704	
19															
20	Colton Basin Area within San Bernardino Valley Extractions - V2T1/V2T1	1,187	1,190	1,104	1,103	1,025	1,832	1,766	1,630	1,482	2,192	2,729	3,082	3,280	
21															
22	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 (1)	706	545	690	489	509	124	246	488	501	525	447	469	577	
23															
24	State Water Project water (excluding deliveries for Marygold)														
25	Total Extractions/Supply	8,240	6,179	12,808	12,175	11,185	13,845	13,893	14,932	15,538	16,652	16,361	16,824	13,561	
26															
27	San Bernardino Basin Area Percentage	77.027%	71.921%	85.993%	86.924%	86.285%	85.872%	85.518%	85.816%	87.238%	83.684%	80.588%	78.893%	71.558%	
28															
29	Colton Basin Area within San Bernardino Valley Percentage	14.405%	19.259%	8.620%	9.060%	9.164%	13.232%	12.711%	10.916%	9.538%	13.164%	16.680%	18.319%	24.187%	
30															
31	Riverside Basin Area within San Bernardino County Percentage	8.568%	8.820%	5.387%	4.016%	4.551%	0.896%	1.771%	3.268%	3.224%	3.153%	2.732%	2.788%	4.255%	
32															
33	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	
34															
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	
36															
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T2/V7T2	1,950	2,442	2,649	2,989	2,951	2,903	3,606	3,252	4,828	5,745	6,079	6,400	6,500	
38															
39	Prorated Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from San Bernardino Basin Area	1,502	1,756	2,278	2,598	2,546	2,493	3,084	2,791	4,212	4,808	4,899	5,049	4,651	
40	CBA deliveries to CB	281	470	228	271	270	384	458	355	460	756	1,014	1,172	1,572	
41	RNBA deliveries to CB	167	215	143	120	134	26	64	106	156	181	166	178	277	

	A	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BV	BW	BX	BY	BZ	CA	CB	CC	CD
1	Volume 7 Table 6																										
2	TABLE NO. 6																										
3																											
4	DETERMINATION OF DELIVERIES FOR																										
5	NOT WITHIN WESTERN NOR TRIBUTARY																										
6	SAN BERNARDINO BASIN AREA AND																										
7	SAN BERNARDINO BASIN AREA, COLTON																										
8	RIVERSIDE BASIN AREA WITHIN SAN																										
9	STATE WATER PROJECT WATER																										
10	WEST VALLEY WATER DISTRICT																										
11	(Quantities in Acre Feet)																										
12																											
13																											
14		1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005												
15	San Bernardino Basin Area (SBBA) Extractions - V1T3/V1T3	10,935	11,742	13,066	13,190	11,972	11,694	11,211	10,193	11,446	10,381	11,367	10,302	12,721	10,907												
16	SBBA Baseline Feeder supply	2,636	2,606	2,627	3,207	3,449	2,727	2,605	2,098	2,081	1,583	846	1,547	1,167	2,447												
17	subtract return from WVWD Division Box	3,230	850	0	0	0	0	0	0	0	0	0	0	0	0												
18	SBBA Total Supply	10,341	13,498	15,693	16,397	15,421	14,421	13,816	12,291	13,527	11,964	12,213	11,849	13,888	13,354												
19																											
20	Colton Basin Area within San Bernardino Valley Extractions - V2T1/V2T1	2,532	2,317	1,554	1,882	1,894	1,090	553	530	426	1,473	2,708	3,520	4,401	2,182												
21																											
22	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 (1)	398	158	303	240	0	839	1,132	2,021	2,224	2,116	1,945	1,779	1,914	1,347												
23																											
24	State Water Project water (excluding deliveries for Marygold)									1,259	1,687	2,387	2,851	1,865	957	434											
25	Total Extractions/Supply	13,271	15,973	17,550	18,519	17,315	16,350	15,501	16,101	17,864	17,940	19,717	19,013	21,160	17,317												
26																											
27	San Bernardino Basin Area Percentage	77.922%	84.505%	89.419%	88.541%	89.062%	88.202%	89.130%	76.337%	75.722%	66.689%	61.941%	62.321%	65.633%	77.115%												
28																											
29	Colton Basin Area within San Bernardino Valley Percentage	19.079%	14.506%	8.855%	10.163%	10.938%	6.667%	3.568%	3.292%	2.385%	8.211%	13.734%	18.514%	20.799%	12.600%												
30																											
31	Riverside Basin Area within San Bernardino County Percentage	2.999%	0.989%	1.726%	1.296%	0.000%	5.131%	7.303%	12.552%	12.450%	11.795%	9.865%	9.357%	9.045%	7.778%												
32																											
33	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	7.819%	9.444%	13.305%	14.460%	9.809%	4.523%	2.506%												
34																											
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%												
36																											
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T2/V7T2	5,000	5,830	5,830	5,830	7,022	6,615	5,070	6,498	6,566	6,600	6,600	4,819	5,806	7,938												
38																											
39	Prorated Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from San Bernardino Basin Area	3,896	4,927	5,213	5,162	6,254	5,835	4,519	4,960	4,972	4,401	4,088	3,003	3,811	6,121												
40	CBA deliveries to CB	954	846	516	592	768	441	181	214	157	542	906	892	1,208	1,000												
41	RNBA deliveries to CB	150	58	101	76	0	339	370	816	817	778	651	451	525	617												



	A	CF	CH	CJ	CL	CN	CP	CR	CT	CV	CX	CZ
1	Volume 7 Table 6											
2	TABLE NO. 6											
3												
4	DETERMINATION OF DELIVERIES FOR											
5	NOT WITHIN WESTERN NOR TRIBUTARY											
6	SAN BERNARDINO BASIN AREA BASIN AREA											
7	SAN BERNARDINO BASIN AREA, COLTON											
8	RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO											
9	STATE WATER PROJECT WATER											
10	WEST VALLEY WATER DISTRICT											
11	(Quantities in Acre Feet)											
12												
13												
14		2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
15	San Bernardino Basin Area (SBBA) Extractions - V1T3/V1T3	12,791	12,168	13,754	12,716	7,986	7,697	8,637	7,723	6,397	7,047	4,862
16	SBBA Baseline Feeder supply subtract return from WVWD Division Box	3,307	2,153	2,747	2,568	2,431	2,628	2,065	3,704	4,865	4,114	4,101
17		0	0	0	0	0	0	0	0	0	0	0
18	SBBA Total Supply	16,098	14,321	16,501	15,284	10,417	10,325	10,702	11,427	11,262	11,161	8,963
19												
20	Colton Basin Area within San Bernardino Valley Extractions - V2T1/V2T1	2,782	3,013	2,751	3,741	5,336	4,883	4,093	4,096	3,897	2,463	2,123
21												
22	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 (1)	1,340	2,570	2,269	938	0	1,073	2,085	1,668	1,922	2,049	1,880
23												
24	State Water Project water (excluding deliveries for Marygold)	552	967	860	193	8	403	849	1,195	1,643	2,244	3,336
25	Total Extractions/Supply	20,772	20,871	22,381	20,156	15,761	16,684	17,729	18,386	18,724	17,917	16,302
26												
27	San Bernardino Basin Area Percentage	77.499%	68.617%	73.728%	75.829%	66.094%	61.886%	60.364%	62.151%	60.147%	62.293%	54.981%
28												
29	Colton Basin Area within San Bernardino Valley Percentage	13.393%	14.436%	12.292%	18.560%	33.856%	29.268%	23.086%	22.278%	20.813%	13.747%	13.023%
30												
31	Riverside Basin Area within San Bernardino County Percentage	6.451%	12.314%	10.138%	4.654%	0.000%	6.431%	11.760%	9.072%	10.265%	11.436%	11.532%
32												
33	State Water Project water percentage	2.657%	4.633%	3.843%	0.958%	0.051%	2.415%	4.789%	6.500%	8.775%	12.524%	20.464%
34												
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%
36												
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T2/V7T2	6,590	8,190	4,237	3,315	1,395	1,628	2,034	2,214	2,671	3,023	2,293
38												
39	Prorated Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from San Bernardino Basin Area	5,107	5,620	3,124	2,514	922	1,007	1,228	1,376	1,607	1,883	1,261
40	CBA deliveries to CB	883	1,182	521	615	472	476	470	493	556	416	299
41	RNBA deliveries to CB	425	1,008	430	154	0	105	239	201	274	346	264

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS					
1	Volume 7 Table 7																																																	
2	TABLE NO. 7																																																	
3																																																		
4	<u>DETERMINATION OF DELIVERIES FOR USE ON LANDS</u>																																																	
5	<u>NOT WITHIN WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS FROM</u>																																																	
6	<u>SAN BERNARDINO BASIN AREA BASED ON TOTAL SUPPLY FROM</u>																																																	
7	<u>SAN BERNARDINO BASIN AREA, COLTON BASIN AREA WITHIN SAN BERNARDINO VALLEY AND</u>																																																	
8	<u>RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO COUNTY</u>																																																	
9																																																		
10	<u>CITY OF RIALTO</u>																																																	
11	(Quantities in Acre Feet)																																																	
12																																																		
13																																																		
14		1959	1960	1961	1962	1963	5-yr Avg.	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986																											
15	San Bernardino Basin Area (SBBA) Extractions - V7T3/V1T3 Column 2 + Column 3*	1,450	794	906	1,068	1,157	1,075	2,224	3,179	2,549	3,521	3,286	2,543	3,457	3,052	5,223	5,523	5,104	4,924	4,804	5,077	4,668	6,088																											
16	SBBA Baseline Feeder supply																																																	
17	SBBA Total Supply	1,450	794	906	1,068	1,157	1,075	2,224	3,179	2,549	3,521	3,286	2,543	3,457	3,052	5,223	5,523	5,104	4,924	4,804	5,077	4,668	6,088																											
19	Colton Basin Area within San Bernardino Valley Extractions - V2T3/V2T3	1,147	1,243	1,874	1,873	2,139	1,655	2,364	2,988	2,999	2,843	2,744	3,596	1,757	2,444	1,039	1,485	2,066	1,142	1,279	2,171	1,869	3,031																											
21	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 excluding 3601680	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																											
23	State Water Project water																																																	
24																																																		
25	Total Extractions/Supply	2,597	2,037	2,780	2,941	3,296	2,730	4,588	6,167	5,548	6,364	6,030	6,139	5,214	5,496	6,262	7,008	7,170	6,066	6,083	7,248	6,537	9,119																											
26																																																		
27	San Bernardino Basin Area Percentage	55.834%	38.979%	32.590%	36.314%	35.103%	39.377%	48.474%	51.549%	45.944%	55.327%	54.494%	41.424%	66.302%	55.531%	83.408%	78.810%	71.185%	81.174%	78.974%	70.047%	71.409%	66.762%																											
29	Colton Basin Area within San Bernardino Valley Percentage	44.166%	61.021%	67.410%	63.686%	64.897%	60.623%	51.526%	48.451%	54.056%	44.673%	45.506%	58.576%	33.698%	44.469%	16.592%	21.190%	28.815%	18.826%	21.026%	29.953%	28.591%	33.238%																											
31	Riverside Basin Area within San Bernardino County Percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%																											
33	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%																											
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%																											
36																																																		
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T3/V7T3	575	553	555	552	518	551	694	405	276	563	600	403	255	473	625	749	727	515	632	949	731	1,014																											
39	Prorated Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from San Bernardino Basin Area	321	216	181	200	182	217	336	209	127	311	327	167	169	263	521	590	518	418	499	665	522	677																											
40	CBA deliveries to CB	254	337	374	352	336	334	358	196	149	252	273	236	86	210	104	159	209	97	133	284	209	337																											
41	RNBA deliveries to CB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																											
42	Calculations of SBBA export to Colton Basin Area																																																	
43																																																		
44	* 2012 amount corrected in 2013 verification.																																																	

	A	AT	AV	AX	AZ	BA	BB	BD	BF	BH	BJ	BL	BN	BP	BR	BT	BV	BX	BZ	CA	CB	CD	CF	CH	CJ	CK
1	Volume 7 Table 7																									
2	TABLE NO. 7																									
3																										
4	DETERMINATION OF DELIVERIES F																									
5	NOT WITHIN WESTERN NOR TRIBL																									
6	SAN BERNARDINO BASIN AREA BA																									
7	SAN BERNARDINO BASIN AREA, C																									
8	RIVERSIDE BASIN AREA WITHIN SA																									
9																										
10	CITY OF RIALTO																									
11	(Quantities in Acre Feet)																									
12																										
13																										
14		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008			
15	San Bernardino Basin Area (SBBA) Extractions - V7T3/V1T3 Column 2 + Column 3*	4,998	6,688	6,046	5,341	4,241	3,524	4,660	6,423	3,910	4,718	4,681	4,653	5,257	6,276	5,330	4,644	4,926	7,132	10,182	7,462	6,301	6,545			
16	SBBA Baseline Feeder supply					2,459	2,637	2,625	2,197	2,742	2,290	2,627	1,529	2,459	3,217	3,750	2,459	2,347	2,825	1,436	3,067	3,887	3,403			
17	SBBA Total Supply	4,998	6,688	6,046	5,341	6,700	6,161	7,285	8,620	6,652	7,008	7,308	6,182	7,716	9,493	9,080	7,103	7,273	9,957	11,618	10,529	10,188	9,948			
19	Colton Basin Area within San Bernardino Valley Extractions - V2T3/V2T3	5,067	3,832	5,190	5,834	1,439	4,102	2,741	2,706	4,547	4,498	5,208	4,326	4,258	4,073	4,583	5,320	4,398	2,868	1,594	949	1,775	2,352			
21	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 excluding 3601680	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
23	State Water Project water																									
24																										
25	Total Extractions/Supply	10,065	10,520	11,236	11,175	8,139	10,263	10,026	11,326	11,199	11,506	12,516	10,508	11,974	13,566	13,663	12,423	11,671	12,825	13,212	11,478	11,963	12,300			
26																										
27	San Bernardino Basin Area Percentage	49.657%	63.574%	53.809%	47.794%	82.320%	60.031%	72.661%	76.108%	59.398%	60.907%	58.389%	58.831%	64.440%	69.976%	66.457%	57.176%	62.317%	77.637%	87.935%	91.732%	85.163%	80.878%			
29	Colton Basin Area within San Bernardino Valley Percentage	50.343%	36.426%	46.191%	52.206%	17.680%	39.969%	27.339%	23.892%	40.602%	39.093%	41.611%	41.169%	35.560%	30.024%	33.543%	42.824%	37.683%	22.363%	12.065%	8.268%	14.837%	19.122%			
31	Riverside Basin Area within San Bernardino County Percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%		
33	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%		
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%		
36																										
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T3/V7T3	1,370	1,204	1,146	1,745	981	1,295	1,083	1,530	1,593	1,469	1,365	1,711	1,451	1,574	1,424	1,534	1,953	1,321	1,002	1,114	1,145	1,657			
39	Prorated Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from San Bernardino Basin Area	680	765	617	834	808	777	787	1,164	946	895	797	1,007	935	1,101	946	877	1,217	1,026	881	1,022	975	1,340			
40	CBA deliveries to CB	690	439	529	911	173	518	296	366	647	574	568	704	516	473	478	657	736	295	121	92	170	317			
41	RNBA deliveries to CB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
42	Calculations of SBBA export to Col																									
43																										
44	* 2012 amount corrected i																									

	A	CL	CN	CP	CR	CT	CV	CX	CZ
1	Volume 7 Table 7								
2	TABLE NO. 7								
3									
4	DETERMINATION OF DELIVERIES F								
5	NOT WITHIN WESTERN NOR TRIBL								
6	SAN BERNARDINO BASIN AREA BA								
7	SAN BERNARDINO BASIN AREA, C								
8	RIVERSIDE BASIN AREA WITHIN SA								
9									
10	CITY OF RIALTO								
11	(Quantities in Acre Feet)								
12									
13									
14		2009	2010	2011	2012	2013	2014	2015	2016
15	San Bernardino Basin Area (SBBA) Extractions - V7T3/V1T3 Column 2 + Column 3*	5,713	5,325	3,377	3,109	4,082	4,132	3,726	4,291
16	SBBA Baseline Feeder supply	3,611	2,580	4,030	4,730	3,767	3,952	2,406	1,715
17	SBBA Total Supply	9,324	7,905	7,407	7,839	7,849	8,084	6,132	6,006
19	Colton Basin Area within San Bernardino Valley Extractions - V2T3/V2T3	3,219	2,782	2,206	2,771	2,164	1,396	553	290
21	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 excluding 3601680	0	0	0	0	0	0	0	0
23	State Water Project water					0	0	0	
24									
25	Total Extractions/Supply	12,543	10,687	9,613	10,610	10,013	9,480	6,685	6,296
26									
27	San Bernardino Basin Area Percentage	74.336%	73.968%	77.052%	73.883%	78.388%	85.274%	91.728%	95.394%
29	Colton Basin Area within San Bernardino Valley Percentage	25.664%	26.032%	22.948%	26.117%	21.612%	14.726%	8.272%	4.606%
31	Riverside Basin Area within San Bernardino County Percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
33	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%
36									
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T3/V7T3	1,711	1,877	1,168	1,217	1,377	1,137	533	427
39	Prorated Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from San Bernardino Basin Area	1,272	1,388	900	899	1,079	970	489	407
40	CBA deliveries to CB	439	489	268	318	298	167	44	20
41	RNBA deliveries to CB	0	0	0	0	0	0	0	0
42	Calculations of SBBA export to Col								
43									
44	* 2012 amount corrected i								





	A	B	CP	CR	CT	CV	CX	CZ	DB
41		Volume 7 Table 8							
42		TABLE NO. 8							
43									
44		DETERMINATION OF EXTRACTIONS FR							
45		FOR USE ON LANDS WITHIN THE COLT							
46		AND RIVERSIDE BASIN AREA WITHIN S/							
47		FONTANA UNION WATER COMPANY							
48		(Quantities in Acre-Feet)							
49									
50									
51									
52									
53									
54			2010	2011	2012	2013	2014	2015	2016
55	(1)	San Bernardino Basin Area (SBBA) Production - V7T1/V7T1	0	0	0	0	0	0	0
56	(2)	Wells	7,074	9,574	12,605	8,026	5,530	3,761	2,650
57	(3)	Surface Water	12,858	21,620	6,582	3,603	1,793	1,803	1,188
58	(4)	Breed Line	0	0	0	0	0	0	0
59	(5)	Total SBBA Production	19,932	31,194	19,187	11,629	7,323	5,564	3,838
61	(6)	SBBA Deliveries - V7T1/V7T1	0	0	0	0	0	0	0
62	(7)	CEMEX	511	408	515	555	558	580	583
63	(8)	City of San Bernardino	0	0	0	0	0	0	0
64	(9)	Total SBBA Deliveries	511	408	515	555	558	580	583
66	(10)	Net SBBA Production Exported	19,421	30,786	18,672	11,074	6,765	4,984	3,255
68	(11)	Colton Basin Area within San Bernardino Valley (CBA) Extractions - V7T1/V7T1	0	0	0	0	0	0	0
69	(12)	Wells	0	0	0	0	0	0	0
70	(13)	Total CBA Production	0	0	0	0	0	0	0
72	(14)	CBA Deliveries - V7T1/V7T1*	0	0	0	0	0	0	0
73	(15)	Citrus	0	0	0	0	0	0	0
74	(16)	City of Rialto	0	0	0	0	0	0	0
75	(17)	Total CBA Deliveries							
77	(18)	SBBA Production Delivered to Colton Basin Area = (17)-(13)	0	0	0	0	0	0	0
78		*Fontana Water Company delive area is located largely within Chir							
79		Area are not available to the Wat							

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU				
39	Volume 7 Table 9																																																		
40	TABLE NO. 9																																																		
41																																																			
42	DETERMINATION OF EXTRACTIONS FROM THE SAN BERNARDINO BASIN AREA																																																		
43	FOR USE ON LANDS WITHIN THE COLTON BASIN AREA WITHIN SAN BERNARDINO VALLEY																																																		
44	AND RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO COUNTY																																																		
45	WEST VALLEY WATER DISTRICT																																																		
46	(Quantities in Acre Feet)																																																		
47																																																			
48		1959	1960	1961	1962	1963	5-yr Avg.	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987																											
49	San Bernardino Basin Area (SBBA) Extractions from Table 6	13,584	12,090	13,587	11,331	11,837	12,486	4,092	4,991	4,547	4,054	5,372	5,980	6,221	5,942	6,347	4,444	11,014	10,583	9,651	11,889	11,881	12,814	13,555																											
51	San Bernardino Basin Area Deliveries *	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
53	San Bernardino Basin Area Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from Table 6	1,687	1,185	1,450	1,197	1,055	1,314	641	1,466	1,614	1,426	1,145	1,494	1,520	1,499	1,502	1,756	2,278	2,598	2,546	2,493	3,084	2,791	4,212																											
54																																																			
55	San Bernardino Basin Area Deliveries to Colton Basin Area within San Bernardino Valley (1)	11,897	10,905	12,137	10,134	10,782	11,172	3,451	3,525	2,933	2,628	4,227	4,486	4,701	4,443	4,845	2,688	8,736	7,985	7,105	9,396	8,797	10,023	9,343																											
56																																																			
57	* 2011 and 2012 amounts corrected in 2013 verification																																																		
58																																																			
59	(1) = SBBA Extractions from Table 6 minus SBBA Deliveries minus SBBA Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from Table 6.																																																		



	A	AV	AX	AZ	BA	BB	BD	BF	BH	BJ	BL	BN	BP	BR	BS	BT	BV	BX	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CJ	CK	CL	CN	CO	
39	Volume 7 Table 9																																
40	TABLE NO. 9																																
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42	DETERMINATION OF EXTRACTION																																
43	FOR USE ON LANDS WITHIN THE C																																
44	AND RIVERSIDE BASIN AREA WITH																																
45	WEST VALLEY WATER DISTRICT																																
46	(Quantities in Acre Feet)																																
47																																	
48	.	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010									
49	San Bernardino Basin Area (SBBA) Extractions from Table 6	13,935	13,185	13,273	9,704	10,341	13,498	15,693	16,397	15,421	14,421	13,816	12,291	13,527	11,964	12,213	11,849	13,888	13,354	16,098	14,321	16,501	15,284	10,417									
51	San Bernardino Basin Area Deliveries *	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0									
53	San Bernardino Basin Area Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from Table 6	4,808	4,899	5,049	4,651	3,896	4,927	5,213	5,162	6,254	5,835	4,519	4,960	4,972	4,401	4,088	3,003	3,811	6,121	5,107	5,620	3,124	2,514	922									
54																																	
55	San Bernardino Basin Area Deliveries to Colton Basin Area within San Bernardino Valley (1)	9,127	8,286	8,224	5,053	6,445	8,571	10,480	11,235	9,167	8,586	9,297	7,331	8,555	7,563	8,125	8,846	10,077	7,233	10,991	8,701	13,377	12,770	9,495									
56																																	
57	* 2011 and 2012 amounts correct																																
58																																	
59	(1) = SBBA Extractions from Table																																

	A	CP	CR	CT	CV	CX	CZ
39	Volume 7 Table 9						
40	<u>TABLE NO. 9</u>						
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42	<u>DETERMINATION OF EXTRACTION</u>						
43	<u>FOR USE ON LANDS WITHIN THE C</u>						
44	<u>AND RIVERSIDE BASIN AREA WITH</u>						
45	<u>WEST VALLEY WATER DISTRICT</u>						
46	(Quantities in Acre Feet)						
47							
48	.	2011	2012	2013	2014	2015	2016
49	San Bernardino Basin Area (SBBA) Extractions from Table 6	10,325	10,702	11,427	11,262	11,161	8,963
51	San Bernardino Basin Area Deliveries *	469	535	676	775	753	925
53	San Bernardino Basin Area Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from Table 6	1,007	1,228	1,376	1,607	1,883	1,261
54							
55	San Bernardino Basin Area Deliveries to Colton Basin Area within San Bernardino Valley (1)	8,849	8,939	9,375	8,880	8,525	6,777
56							
57	* 2011 and 2012 amounts correct						
58							
59	(1) = SBBA Extractions from Table						

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS
38	Volume 7 Table 10																																												
39	TABLE NO. 10																																												
40																																													
41	DETERMINATION OF EXTRACTIONS FROM THE SAN BERNARDINO BASIN AREA																																												
42	FOR USE ON LANDS WITHIN THE COLTON BASIN AREA WITHIN SAN BERNARDINO VALLEY																																												
43	AND RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO COUNTY																																												
44	CITY OF RIALTO																																												
45	(Quantities in Acre Feet)																																												
46																																													
47		1959	1960	1961	1962	1963	5-yr Avg.	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986																						
48	San Bernardino Basin Area (SBBA) Extractions from Table 7*	1,450	794	906	1,068	1,157	1,075	2,224	3,179	2,549	3,521	3,286	2,543	3,457	3,052	5,223	5,523	5,104	4,924	4,804	5,077	4,668	6,088																						
50	San Bernardino Basin Area Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from Table 7	321	216	181	200	182	217	336	209	127	311	327	167	169	263	521	590	518	418	499	665	522	677																						
51																																													
52	San Bernardino Basin Area Deliveries to Colton Basin Area within San Bernardino Valley (1)	1,129	578	725	868	975	858	1,888	2,970	2,422	3,210	2,959	2,376	3,288	2,789	4,702	4,933	4,586	4,506	4,305	4,412	4,146	5,411																						
53																																													
54	* 2012 amount corrected in 2013 verification.																																												
55																																													
56	(1) = SBBA Extractions from Table 7 minus SBBA Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows.																																												

	A	AT	AV	AX	AZ	BA	BB	BD	BF	BH	BJ	BL	BN	BP	BR	BT	BV	BX	BZ	CA	CB	CD	CF	CH	CJ
38	Volume 7 Table 10																								
39	TABLE NO. 10																								
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41	DETERMINATION OF EXTRACTION																								
42	FOR USE ON LANDS WITHIN THE C																								
43	AND RIVERSIDE BASIN AREA WITH																								
44	CITY OF RIALTO																								
45	(Quantities in Acre Feet)																								
46																									
47	.	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008		
48	San Bernardino Basin Area (SBBA) Extractions from Table 7*	4,998	6,688	6,046	5,341	6,700	6,161	7,285	8,620	6,652	7,008	7,308	6,182	7,716	9,493	9,080	7,103	7,273	9,957	11,618	10,529	10,188	9,948		
50	San Bernardino Basin Area Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from Table 7	680	765	617	834	808	777	787	1,164	946	895	797	1,007	935	1,101	946	877	1,217	1,026	881	1,022	975	1,340		
51																									
52	San Bernardino Basin Area Deliveries to Colton Basin Area within San Bernardino Valley (1)	4,318	5,923	5,429	4,507	5,892	5,384	6,498	7,456	5,706	6,113	6,511	5,175	6,781	8,392	8,134	6,226	6,056	8,931	10,737	9,507	9,213	8,608		
53																									
54	* 2012 amount corrected :																								
55																									
56	(1) = SBBA Extractions from Table																								

	A	CL	CN	CP	CR	CT	CV	CX	CZ
38	Volume 7 Table 10								
39	<u>TABLE NO. 10</u>								
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41	<u>DETERMINATION OF EXTRACTION</u>								
42	<u>FOR USE ON LANDS WITHIN THE C</u>								
43	<u>AND RIVERSIDE BASIN AREA WITH</u>								
44	<u>CITY OF RIALTO</u>								
45	(Quantities in Acre Feet)								
46									
47	.	2009	2010	2011	2012	2013	2014	2015	2016
48	San Bernardino Basin Area (SBBA) Extractions from Table 7*	9,324	7,905	7,407	7,839	7,849	8,084	6,132	6,006
50	San Bernardino Basin Area Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from Table 7	1,272	1,388	900	899	1,079	970	489	407
51									
52	San Bernardino Basin Area Deliveries to Colton Basin Area within San Bernardino Valley (1)	8,052	6,517	6,507	6,940	6,770	7,114	5,643	5,599
53									
54	* 2012 amount corrected :								
55									
56	(1) = SBBA Extractions from Table								

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK
1	Volume 7 Table 11																																				
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3																																					
4	DETERMINATION OF EXTRACTIONS FROM THE SAN BERNARDINO BASIN AREA																																				
5	FOR USE ON LANDS WITHIN THE COLTON BASIN AREA WITHIN SAN BERNARDINO VALLEY																																				
6	AND RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO COUNTY																																				
7	CITY OF COLTON																																				
8	(Quantities in Acre Feet)																																				
9																																					
10		1959	1960	1961	1962	1963	5-yr Avg.	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982																		
11	City of Colton San Bernardino Basin Area Production - V1T3	2,814	3,606	3,305	3,743	3,267	3,347	3,518	3,854	3,366	3,765	3,940	4,061	3,858	4,062	4,073	4,631	5,190	5,015																		

	A	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AV	AW	AX	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	
1	Volume 7 Table 11																																			
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3																																				
4	DETERMINATION OF EXTRACTIONS																																			
5	FOR USE ON LANDS WITHIN THE C																																			
6	AND RIVERSIDE BASIN AREA WITH																																			
7	CITY OF COLTON																																			
8	(Quantities in Acre Feet)																																			
9																																				
10	.	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																	
11	City of Colton San Bernardino Basin Area Production - V1T3	4,918	6,349	7,202	6,903	6,572	6,711	8,246	7,247	6,543	4,848	3,835	4,402	4,961	4,017	5,471	5,706	6,346	5,380																	

	A	BV	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ
1	Volume 7 Table 11																															
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3																																
4	DETERMINATION OF EXTRACTIONS																															
5	FOR USE ON LANDS WITHIN THE C																															
6	AND RIVERSIDE BASIN AREA WITH																															
7	CITY OF COLTON																															
8	(Quantities in Acre Feet)																															
9																																
10	.	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016															
11	City of Colton San Bernardino Basin Area Production - V1T3	5,339	7,417	5,355	5,845	5,615	6,396	6,695	6,917	6,334	4,740	4,783	6,222	5,170	4,879	4,405	3,044															



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK
1	Volume 7 Table 12																																				
2	TABLE NO. 12																																				
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4	DETERMINATION OF EXTRACTIONS FROM THE SAN BERNARDINO BASIN AREA																																				
5	FOR USE ON LANDS WITHIN THE COLTON BASIN AREA WITHIN SAN BERNARDINO VALLEY																																				
6	AND RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO COUNTY																																				
7	CITY OF SAN BERNARDINO ELEVATED SYSTEM																																				
8	(Quantities in Acre Feet)																																				
9																																					
10		1959	1960	1961	1962	1963	5-yr Avg.	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982																		
11	City of San Bernardino Elevated System - San Bernardino Municipal Water Department data	802	854	955	940	878	886	1,575	1,663	1,710	1,730	1,682	1,755	1,609	1,801	1,944	2,066	2,227	2,402																		
12																																					

	A	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	
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4	<u>DETERMINATION OF EXTRACTIONS I</u>																																					
5	<u>FOR USE ON LANDS WITHIN THE CO</u>																																					
6	<u>AND RIVERSIDE BASIN AREA WITHIN</u>																																					
7	<u>CITY OF SAN BERNARDINO ELEVATEI</u>																																					
8	(Quantities in Acre Feet)																																					
9																																						
10	.	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																			
11	City of San Bernardino Elevated System - San Bernardino Municipal Water Department data	2,577	2,752	2,926	3,101	3,276	3,212	3,148	3,084	1,399	3,745	3,831	3,827	1,914	3,952	3,816	3,447	3,803	4,178																			
12																																						

	A	BV	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ
1	Volume 7 Table 12																															
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4	<u>DETERMINATION OF EXTRACTIONS I</u>																															
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6	<u>AND RIVERSIDE BASIN AREA WITHIN</u>																															
7	<u>CITY OF SAN BERNARDINO ELEVATEI</u>																															
8	(Quantities in Acre Feet)																															
9																																
10	.	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016															
11	City of San Bernardino Elevated System - San Bernardino Municipal Water Department data	4,004	4,644	4,802	4,129	4,182	3,714	3,316	2,970	2,785	2,697	2,722	2,853	2,871	2,502	2,236	2,219															
12																																

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK
1	Volume 7 Table 13																																				
2	TABLE NO. 13																																				
3																																					
4	DETERMINATION OF EXTRACTIONS FROM THE SAN BERNARDINO BASIN AREA																																				
5	FOR USE ON LANDS WITHIN THE COLTON BASIN AREA WITHIN SAN BERNARDINO VALLEY																																				
6	AND RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO COUNTY																																				
7	TERRACE WATER COMPANY																																				
8	(Quantities in Acre Feet)																																				
9																																					
10		1959	1960	1961	1962	1963	5-yr Avg.	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982																		
11	Terrace Water Company San Bernardino Basin Area Extractions - V1T3	1,318	921	1,077	1,012	899	1,045	958	1,186	836	919	918	970	880	900	880	856	917	808																		

	A	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU
1	Volume 7 Table 13																																			
2	TABLE NO. 13																																			
3																																				
4	DETERMINATION OF EXTRACTIONS																																			
5	FOR USE ON LANDS WITHIN THE C																																			
6	AND RIVERSIDE BASIN AREA WITH																																			
7	TERRACE WATER COMPANY																																			
8	(Quantities in Acre Feet)																																			
9																																				
10	.	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																	
11	Terrace Water Company San Bernardino Basin Area Extractions - V1T3	859	1,450	1,110	1,100	873	944	873	867	735	657	694	771	750	839	903	708	830	946																	

	A	BV	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ
1	Volume 7 Table 13																															
2	TABLE NO. 13																															
3																																
4	DETERMINATION OF EXTRACTIONS																															
5	FOR USE ON LANDS WITHIN THE C																															
6	AND RIVERSIDE BASIN AREA WITH																															
7	TERRACE WATER COMPANY																															
8	(Quantities in Acre Feet)																															
9																																
10	.	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016															
11	Terrace Water Company San Bernardino Basin Area Extractions - V1T3	940	981	913	828	824	878	882	813	788	701	706	751	770	660	473	420															

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM				
1		Volume 7 Table 14																																									
2		<u>TABLE NO. 14</u>																																									
3																																											
4		<u>DETERMINATION OF DELIVERIES FROM THE COLTON BASIN AREA</u>																																									
5		<u>WITHIN SAN BERNARDINO VALLEY FOR USE ON LANDS NOT</u>																																									
6		<u>WITHIN WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS</u>																																									
7																																											
8																																											
9																																											
10		<u>FONTANA UNION WATER COMPANY</u>																																									
11		(Quantities in Acre Feet)																																									
12																																											
13																																											
14			1959	1960	1961	1962	1963	5-yr Avg.	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982																							
28	(1)	Colton Basin Area within San Bernardino Valley (CBA) Extractions - V7T1/V7T1																																									
29	(2)	Wells	31	31	31	31	31	31	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	0	0	
30	(3)	Total CBA Production	31	31	31	31	31	31	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	0	0	
32	(4)	CBA Deliveries - V7T1/V7T1*																																									
33	(5)	Citrus	700	600	600	500	400	560	300	87	120	53	49	49	31	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		
34	(6)	City of Rialto	0	0	0	0	0	0	472	38	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		
35	(7)	Total CBA Deliveries	700	600	600	500	400	560	772	125	120	53	49	49	31	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		
37	(8)	CBA Production Delivered for Use on Lands not within Western nor Tributary to the Riverside Narrows = (3)-(7), =0 if negative	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	0	0	0	0	0	0	0		
38																																											
39		* Fontana Water Company delivers water extracted from San Bernardino Basin Area and Colton Basin Area as Fontana Union Water Company. The Fontana Water Company water service area is located largely within Chino Basin. However, portions of the Fontana Water Company service area are within Colton Basin Area. Records of the deliveries within the Colton Basin Area are not available to the Western-San Bernardino Watermaster.																																									

	A	B	AN	AO	AP	AO	AR	AS	AT	AI	AV	AV	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BC	BH	BI	BJ	BI	BL	BN	BN	BO	BP	BO	BR	BS	BT	BU	BV	BV		
1		Volume 7 Table 14																																						
2		TABLE NO. 14																																						
3																																								
4		DETERMINATION OF DELIVERIES FROM																																						
5		WITHIN SAN BERNARDINO VALLEY FOR																																						
6		WITHIN WESTERN NOR TRIBUTARY TO																																						
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10		FONTANA UNION WATER COMPANY																																						
11		(Quantities in Acre Feet)																																						
12																																								
13																																								
14			1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																				
28	(1)	Colton Basin Area within San Bernardino Valley (CBA) Extractions - V7T1/V7T1																																						
29	(2)	Wells	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	0	0	0	0		
30	(3)	Total CBA Production	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	0	0	0	0		
32	(4)	CBA Deliveries - V7T1/V7T1*																																						
33	(5)	Citrus	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	0	0	0	0		
34	(6)	City of Rialto	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	0	0	0	0		
35	(7)	Total CBA Deliveries	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	0	0	0	0		
37	(8)	CBA Production Delivered for Use on Lands not within Western nor Tributary to the Riverside Narrows = (3)-(7), =0 if negative	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	0	0	0	0		
38																																								
39		* Fontana Water Company delivers water the Fontana Water Company service area:																																						



	A	B	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	D	DB	
1		Volume 7 Table 14																																
2		<u>TABLE NO. 14</u>																																
3																																		
4		<u>DETERMINATION OF DELIVERIES FROM</u>																																
5		<u>WITHIN SAN BERNARDINO VALLEY FOR</u>																																
6		<u>WITHIN WESTERN NOR TRIBUTARY TO</u>																																
7																																		
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10		<u>FONTANA UNION WATER COMPANY</u>																																
11		(Quantities in Acre Feet)																																
12																																		
13																																		
14			2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016																
28	(1)	Colton Basin Area within San Bernardino Valley (CBA) Extractions - V7T1/V7T1																																
29	(2)	Wells	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	
30	(3)	Total CBA Production	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	
32	(4)	CBA Deliveries - V7T1/V7T1*																																
33	(5)	Citrus	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	
34	(6)	City of Rialto	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	
35	(7)	Total CBA Deliveries	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	
37	(8)	CBA Production Delivered for Use on Lands not within Western nor Tributary to the Riverside Narrows = (3)-(7), =0 if negative	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	
38																																		
39		* Fontana Water Company delivers water to the Fontana Water Company service area:																																



	A	AN	AO	AP	AO	AR	AS	AT	AI	AV	AV	AX	AV	AZ	BA	BB	BC	BD	BE	BF	BC	BH	BI	BJ	BI	BL	BN	BN	BC	BP	BC	BR	BS	BT	BU	BV	BV	BX	BY		
1	Volume 7 Table 15																																								
2	TABLE NO. 15																																								
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8																																									
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10																																									
11	(Quantities in Acre Feet)																																								
12																																									
13																																									
14		1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002																					
15	San Bernardino Basin Area (SBBA) Extractions - V1T3/V1T3	12,952	12,655	12,814	13,775	13,935	14,439	13,898	9,724	10,935	11,742	13,066	13,190	11,972	11,694	11,211	10,193	11,446	10,381	11,367																					
16	SBBA Baseline Feeder supply subtract return from WVWD	0	0	0	0	0	0	715	4,395	2,636	2,606	2,627	3,207	3,449	2,727	2,605	2,098	2,081	1,583	846																					
17	Division Box	1,063	774	0	220	0	1,254	1,340	4,415	3,230	850	0	0	0	0	0	0	0	0	0																					
18	SBBA Total Supply	11,889	11,881	12,814	13,555	13,935	13,185	13,273	9,704	10,341	13,498	15,693	16,397	15,421	14,421	13,816	12,291	13,527	11,964	12,213																					
19																																									
20	Colton Basin Area within San Bernardino Valley Extractions - V2T1/V2T1	1,832	1,766	1,630	1,482	2,192	2,729	3,082	3,280	2,532	2,317	1,554	1,882	1,894	1,090	553	530	426	1,473	2,708																					
21																																									
22	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 (1)	124	246	488	501	525	447	469	577	398	158	303	240	0	839	1,132	2,021	2,224	2,116	1,945																					
23																																									
24	State Water Project water (excluding deliveries for Marygold)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,259	1,687	2,387	2,851																					
25	Total Extractions/Supply	13,845	13,893	14,932	15,538	16,652	16,361	16,824	13,561	13,271	15,973	17,550	18,519	17,315	16,350	15,501	16,101	17,864	17,940	19,717																					
26																																									
27	San Bernardino Basin Area Percentage	85.872%	85.518%	85.816%	87.238%	83.684%	80.588%	78.893%	71.558%	77.922%	84.505%	89.419%	88.541%	89.062%	88.202%	89.130%	76.337%	75.722%	66.689%	61.941%																					
28																																									
29	Colton Basin Area within San Bernardino Valley Percentage	13.232%	12.711%	10.916%	9.538%	13.164%	16.680%	18.319%	24.187%	19.079%	14.506%	8.855%	10.163%	10.938%	6.667%	3.568%	3.292%	2.385%	8.211%	13.734%																					
30																																									
31	Riverside Basin Area within San Bernardino County Percentage	0.896%	1.771%	3.268%	3.224%	3.153%	2.732%	2.788%	4.255%	2.999%	0.989%	1.726%	1.296%	0.000%	5.131%	7.303%	12.552%	12.450%	11.795%	9.865%																					
32																																									
33	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	7.819%	9.444%	13.305%	14.460%																					
34																																									
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%																					
36																																									
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T2/V7T2	2,903	3,606	3,252	4,828	5,745	6,079	6,400	6,500	5,000	5,830	5,830	5,830	7,022	6,615	5,070	6,498	6,566	6,600	6,600																					
38																																									
39	Prorated Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from Colton Basin Area within San Bernardino Valley	384	458	355	460	756	1,014	1,172	1,572	954	846	516	592	768	441	181	214	157	542	906																					
40																																									
41																																									
42	(1) Verified extractions, year. For the years 1959 that West Valley Water Di																																								

	A	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	
1	Volume 7 Table 15																												
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8																													
9	WEST VALLEY WATER DISTRICT																												
10																													
11	(Quantities in Acre Feet)																												
12																													
13																													
14		2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016														
15	San Bernardino Basin Area (SBBA) Extractions - V1T3/V1T3	10,302	12,721	10,907	12,791	12,168	13,754	12,716	7,986	7,697	8,637	7,723	6,397	7,047	4,862														
16	SBBA Baseline Feeder supply	1,547	1,167	2,447	3,307	2,153	2,747	2,568	2,431	2,628	2,065	3,704	4,865	4,114	4,101														
17	subtract return from WVWD Division Box	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
18	SBBA Total Supply	11,849	13,888	13,354	16,098	14,321	16,501	15,284	10,417	10,325	10,702	11,427	11,262	11,161	8,963														
20	Colton Basin Area within San Bernardino Valley Extractions - V2T1/V2T1	3,520	4,401	2,182	2,782	3,013	2,751	3,741	5,336	4,883	4,093	4,096	3,897	2,463	2,123														
22	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 (1)	1,779	1,914	1,347	1,340	2,570	2,269	938	0	1,073	2,085	1,668	1,922	2,049	1,880														
24	State Water Project water (excluding deliveries for Marygold)	1,865	957	434	552	967	860	193	8	403	849	1,195	1,643	2,244	3,336														
25	Total Extractions/Supply	19,013	21,160	17,317	20,772	20,871	22,381	20,156	15,761	16,684	17,729	18,386	18,724	17,917	16,302														
27	San Bernardino Basin Area Percentage	62.321%	65.633%	77.115%	77.499%	68.617%	73.728%	75.829%	66.094%	61.886%	60.364%	62.151%	60.147%	62.293%	54.981%														
29	Colton Basin Area within San Bernardino Valley Percentage	18.514%	20.799%	12.600%	13.393%	14.436%	12.292%	18.560%	33.856%	29.268%	23.086%	22.278%	20.813%	13.747%	13.023%														
31	Riverside Basin Area within San Bernardino County Percentage	9.357%	9.045%	7.778%	6.451%	12.314%	10.138%	4.654%	0.000%	6.431%	11.760%	9.072%	10.265%	11.436%	11.532%														
33	State Water Project water percentage	9.809%	4.523%	2.506%	2.657%	4.633%	3.843%	0.958%	0.051%	2.415%	4.789%	6.500%	8.775%	12.524%	20.464%														
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%														
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T2/V7T2	4,819	5,806	7,938	6,590	8,190	4,237	3,315	1,395	1,628	2,034	2,214	2,671	3,023	2,293														
39	Prorated Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from Colton Basin Area within San Bernardino Valley	892	1,208	1,000	883	1,182	521	615	472	476	470	493	556	416	299														
40																													
41																													
42	(1) Verified extractions, year. For the years 1959 that West Valley Water Di																												

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK		
1	Volume 7 Table 16																																						
2	TABLE NO. 16																																						
3																																							
4	<u>DETERMINATION OF DELIVERIES FROM THE COLTON BASIN AREA</u>																																						
5	<u>WITHIN SAN BERNARDINO VALLEY FOR USE ON LANDS NOT</u>																																						
6	<u>WITHIN WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS</u>																																						
7	<u>BASED ON TOTAL SUPPLY</u>																																						
8																																							
9	<u>CITY OF RIALTO</u>																																						
10																																							
11	(Quantities in Acre Feet)																																						
12																																							
13																																							
14		1959	1960	1961	1962	1963	5-yr Avg.	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982																				
15	San Bernardino Basin Area (SBBA) Extractions - V7T3/V1T3 Column 2 + Column 3*	1,450	794	906	1,068	1,157	1,075	2,224	3,179	2,549	3,521	3,286	2,543	3,457	3,052	5,223	5,523	5,104	4,924																				
16	SBBA Baseline Feeder supply	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																				
17	SBBA Total Supply	1,450	794	906	1,068	1,157	1,075	2,224	3,179	2,549	3,521	3,286	2,543	3,457	3,052	5,223	5,523	5,104	4,924																				
19	Colton Basin Area within San Bernardino Valley Extractions - V2T3/V2T3	1,147	1,243	1,874	1,873	2,139	1,655	2,364	2,988	2,999	2,843	2,744	3,596	1,757	2,444	1,039	1,485	2,066	1,142																				
21	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 excluding 3601680	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																				
23	State Water Project water	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																				
25	Total Extractions/Supply	2,597	2,037	2,780	2,941	3,296	2,730	4,588	6,167	5,548	6,364	6,030	6,139	5,214	5,496	6,262	7,008	7,170	6,066																				
27	San Bernardino Basin Area Percentage	55.834%	38.979%	32.590%	36.314%	35.103%	39.377%	48.474%	51.549%	45.944%	55.327%	54.494%	41.424%	66.302%	55.531%	83.408%	78.810%	71.185%	81.174%																				
29	Colton Basin Area within San Bernardino Valley Percentage	44.166%	61.021%	67.410%	63.686%	64.897%	60.623%	51.526%	48.451%	54.056%	44.673%	45.506%	58.576%	33.698%	44.469%	16.592%	21.190%	28.815%	18.826%																				
31	Riverside Basin Area within San Bernardino County Percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%																				
33	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%																				
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%																				
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T3/V7T3	575	553	555	552	518	551	694	405	276	563	600	403	255	473	625	749	727	515																				
39	Prorated Deliveries for Use on Lands not within Western no Tributary to the Riverside Narrows from Colton Basin Area within San Bernardino Valley	254	337	374	352	336	334	358	196	149	252	273	236	86	210	104	159	209	97																				
40																																							
41																																							
42	* 2012 amount corrected in 2013 verification.																																						

	A	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AV	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	
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11	(Quantities in Acre Feet)																																			
12																																				
13																																				
14	.	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																	
15	San Bernardino Basin Area (SBBA) Extractions - V7T3/V1T3 Column 2 + Column 3*	4,804	5,077	4,668	6,088	4,998	6,688	6,046	5,341	4,241	3,524	4,660	6,423	3,910	4,718	4,681	4,653	5,257	6,276																	
16	SBBA Baseline Feeder supply	0	0	0	0	0	0	0	0	2,459	2,637	2,625	2,197	2,742	2,290	2,627	1,529	2,459	3,217																	
17	SBBA Total Supply	4,804	5,077	4,668	6,088	4,998	6,688	6,046	5,341	6,700	6,161	7,285	8,620	6,652	7,008	7,308	6,182	7,716	9,493																	
19	Colton Basin Area within San Bernardino Valley Extractions - V2T3/V2T3	1,279	2,171	1,869	3,031	5,067	3,832	5,190	5,834	1,439	4,102	2,741	2,706	4,547	4,498	5,208	4,326	4,258	4,073																	
21	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 excluding 3601680	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																	
23	State Water Project water	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																	
25	Total Extractions/Supply	6,083	7,248	6,537	9,119	10,065	10,520	11,236	11,175	8,139	10,263	10,026	11,326	11,199	11,506	12,516	10,508	11,974	13,566																	
27	San Bernardino Basin Area Percentage	78.974%	70.047%	71.409%	66.762%	49.657%	63.574%	53.809%	47.794%	82.320%	60.031%	72.661%	76.108%	59.398%	60.907%	58.389%	58.831%	64.440%	69.976%																	
29	Colton Basin Area within San Bernardino Valley Percentage	21.026%	29.953%	28.591%	33.238%	50.343%	36.426%	46.191%	52.206%	17.680%	39.969%	27.339%	23.892%	40.602%	39.093%	41.611%	41.169%	35.560%	30.024%																	
31	Riverside Basin Area within San Bernardino County Percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%																	
33	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%																	
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%																	
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T3/V7T3	632	949	731	1,014	1,370	1,204	1,146	1,745	981	1,295	1,083	1,530	1,593	1,469	1,365	1,711	1,451	1,574																	
39	Prorated Deliveries for Use on Lands not within Western no Tributary to the Riverside Narrows from Colton Basin Area within San Bernardino Valley	133	284	209	337	690	439	529	911	173	518	296	366	647	574	568	704	516	473																	
40																																				
41																																				
42	* 2012 amount corrected																																			

	A	BV	BV	BX	BV	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	
1	Volume 7 Table 16																																
2	TABLE NO. 16																																
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4	DETERMINATION OF DELIVERIES F																																
5	WITHIN SAN BERNARDINO VALLEY																																
6	WITHIN WESTERN NOR TRIBUTAR																																
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11	(Quantities in Acre Feet)																																
12																																	
13																																	
14		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016																
15	San Bernardino Basin Area (SBBA) Extractions - V7T3/V1T3 Column 2 + Column 3*	5,330	4,644	4,926	7,132	10,182	7,462	6,301	6,545	5,713	5,325	3,377	3,109	4,082	4,132	3,726	4,291																
16	SBBA Baseline Feeder supply	3,750	2,459	2,347	2,825	1,436	3,067	3,887	3,403	3,611	2,580	4,030	4,730	3,767	3,952	2,406	1,715																
17	SBBA Total Supply	9,080	7,103	7,273	9,957	11,618	10,529	10,188	9,948	9,324	7,905	7,407	7,839	7,849	8,084	6,132	6,006																
19	Colton Basin Area within San Bernardino Valley Extractions - V2T3/V2T3	4,583	5,320	4,398	2,868	1,594	949	1,775	2,352	3,219	2,782	2,206	2,771	2,164	1,396	553	290																
21	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 excluding 3601680	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																
23	State Water Project water	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																
25	Total Extractions/Supply	13,663	12,423	11,671	12,825	13,212	11,478	11,963	12,300	12,543	10,687	9,613	10,610	10,013	9,480	6,685	6,296																
27	San Bernardino Basin Area Percentage	66.457%	57.176%	62.317%	77.637%	87.935%	91.732%	85.163%	80.878%	74.336%	73.968%	77.052%	73.883%	78.388%	85.274%	91.728%	95.394%																
29	Colton Basin Area within San Bernardino Valley Percentage	33.543%	42.824%	37.683%	22.363%	12.065%	8.268%	14.837%	19.122%	25.664%	26.032%	22.948%	26.117%	21.612%	14.726%	8.272%	4.606%																
31	Riverside Basin Area within San Bernardino County Percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%																
33	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%																
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%																
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T3/V7T3	1,424	1,534	1,953	1,321	1,002	1,114	1,145	1,657	1,711	1,877	1,168	1,217	1,377	1,137	533	427																
39	Prorated Deliveries for Use on Lands not within Western no Tributary to the Riverside Narrows from Colton Basin Area within San Bernardino Valley	478	657	736	295	121	92	170	317	439	489	268	318	298	167	44	20																
40																																	
41																																	
42	* 2012 amount corrected																																

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM												
1	Volume 7 Table 17																																																		
2	<u>TABLE NO. 17</u>																																																		
3																																																			
4	<u>DETERMINATION OF DELIVERIES FROM THE RIVERSIDE BASIN</u>																																																		
5	<u>AREA WITHIN SAN BERNARDINO COUNTY FOR USE ON LANDS NOT</u>																																																		
6	<u>WITHIN WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS</u>																																																		
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10	<u>FONTANA UNION WATER COMPANY</u>																																																		
11	(Quantities in Acre Feet)																																																		
12																																																			
13																																																			
14				1959	1960	1961	1962	1963	5-yr Avg.	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982																														
28 (1)		Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3																																																	
29 (2)		Wells	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 (3)		Total Riverside Basin Area within San Bernardino County Production	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
31																																																			
32 (4)		Riverside Basin Area within San Bernardino County Deliveries																																																	
33 (5)		Fontana Union Water Company service area	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
34 (6)		Other	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
35 (7)		Total Riverside Basin Area within San Bernardino County	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
36																																																			
37 (8)		Riverside Basin Area within San Bernardino County Production Delivered for Use on Lands not within Western nor Tributary to the Riverside Narrows = (3)-(7), =0 if negative	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	



	A	B	AN	AO	AP	AO	AR	AS	AT	AI	AV	AX	AZ	BA	BB	BC	BD	BE	BF	BC	BH	BI	BJ	BI	BL	BN	BN	BO	BP	BO	BR	BS	BT	BU	BV	BV	
1		Volume 7 Table 17																																			
2		TABLE NO. 17																																			
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4		DETERMINATION OF DELIVERIES FROM																																			
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6		WITHIN WESTERN NOR TRIBUTARY TO																																			
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10		FONTANA UNION WATER COMPANY																																			
11		(Quantities in Acre Feet)																																			
12																																					
13																																					
14			1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																	
28	(1)	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3																																			
29	(2)	Wells	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	0	0	
30	(3)	Total Riverside Basin Area within San Bernardino County Production	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	0	0	
31																																					
32	(4)	Riverside Basin Area within San Bernardino County Deliveries																																			
33	(5)	Fontana Union Water Company service area	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	0	0	
34	(6)	Other	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	0	0	
35	(7)	Total Riverside Basin Area within San Bernardino County	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	0	0	0
36																																					
37	(8)	Riverside Basin Area within San Bernardino County Production Delivered for Use on Lands not within Western nor Tributary to the Riverside Narrows = (3)-(7), =0 if negative	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	0	0	

	A	B	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB	
1		Volume 7 Table 17																																
2		<u>TABLE NO. 17</u>																																
3																																		
4		<u>DETERMINATION OF DELIVERIES FROM</u>																																
5		<u>AREA WITHIN SAN BERNARDINO COUN</u>																																
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10		<u>FONTANA UNION WATER COMPANY</u>																																
11		(Quantities in Acre Feet)																																
12																																		
13																																		
14			2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016																
28	(1)	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3																																
29	(2)	Wells	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	
30	(3)	Total Riverside Basin Area within San Bernardino County Production	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	
31																																		
32	(4)	Riverside Basin Area within San Bernardino County Deliveries																																
33	(5)	Fontana Union Water Company service area	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	
34	(6)	Other	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	
35	(7)	Total Riverside Basin Area within San Bernardino County	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	
36																																		
37	(8)	Riverside Basin Area within San Bernardino County Production Delivered for Use on Lands not within Western nor Tributary to the Riverside Narrows = (3)-(7), =0 if negative	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	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP
1	Volume 7 Table 18																																									
2	TABLE NO. 18																																									
3																																										
4	DETERMINATION OF DELIVERIES FROM THE RIVERSIDE BASIN																																									
5	AREA WITHIN SAN BERNARDINO COUNTY FOR USE ON LANDS NOT																																									
6	WITHIN WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS																																									
7	BASED ON TOTAL SUPPLY																																									
8																																										
9	WEST VALLEY WATER DISTRICT																																									
10																																										
11	(Quantities in Acre Feet)																																									
12																																										
13																																										
14		1959	1960	1961	1962	1963	5-yr Avg.	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985																				
15	San Bernardino Basin Area (SBBA) Extractions - V1T3/V1T3	13,584	12,090	13,587	11,331	11,837	12,486	7,531	7,419	8,133	8,059	8,032	7,724	7,832	6,775	7,439	8,189	11,258	10,583	10,575	12,952	12,655																				
16	SBBA Baseline Feeder supply	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																				
17	subtract return from WWWD Division Box	0	0	0	0	0	0	3,439	2,428	3,586	4,005	2,660	1,744	1,611	833	1,092	3,745	244	0	924	1,063	774																				
18	SBBA Total Supply	13,584	12,090	13,587	11,331	11,837	12,486	4,092	4,991	4,547	4,054	5,372	5,980	6,221	5,942	6,347	4,444	11,014	10,583	9,651	11,889	11,881																				
20	Colton Basin Area within San Bernardino Valley Extractions - V2T1/V2T1	3,235	4,195	4,173	3,040	2,769	3,482	2,840	1,575	1,465	1,590	1,411	1,491	1,285	1,366	1,187	1,190	1,104	1,103	1,025	1,832	1,766																				
22	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 (1)	1,209	1,325	1,282	1,164	975	1,191	1,114	1,002	244	330	416	394	466	278	706	545	690	489	509	124	246																				
24	State Water Project water (excluding deliveries for Marygold)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																				
25	Total Extractions/Supply	18,028	17,610	19,042	15,535	15,581	17,159	8,046	7,568	6,256	5,974	7,199	7,865	7,972	7,586	8,240	6,179	12,808	12,175	11,185	13,845	13,893																				
27	San Bernardino Basin Area Percentage	75.349%	68.654%	71.353%	72.939%	75.971%	72.766%	50.858%	65.949%	72.682%	67.861%	74.621%	76.033%	78.036%	78.328%	77.027%	71.921%	85.993%	86.924%	86.285%	85.872%	85.518%																				
29	Colton Basin Area within San Bernardino Valley Percentage	17.944%	23.822%	21.915%	19.569%	17.772%	20.293%	35.297%	20.811%	23.418%	26.615%	19.600%	18.957%	16.119%	18.007%	14.405%	19.259%	8.620%	9.060%	9.164%	13.232%	12.711%																				
31	Riverside Basin Area within San Bernardino County Percentage	6.706%	7.524%	6.732%	7.493%	6.258%	6.941%	13.845%	13.240%	3.900%	5.524%	5.779%	5.010%	5.845%	3.665%	8.568%	8.820%	5.387%	4.016%	4.551%	0.896%	1.771%																				
33	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%																				
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%																				
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T2/V7T2	2,239	1,726	2,032	1,641	1,389	1,806	1,260	2,223	2,220	2,102	1,535	1,965	1,948	1,914	1,950	2,442	2,649	2,989	2,951	2,903	3,606																				
39	Prorated Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from Riverside Basin Area in San Bernardino County	150	130	137	123	87	125	174	294	87	116	89	98	114	70	167	215	143	120	134	26	64																				
41	(1) Verified extractions, Volume 3 Report of Watermaster. Includes only those wells that were owned and operated by West Valley Water District in any year. For the years 1959 through 1963, includes well Recordation Numbers; 3601004, 3601434, 3601683 and 3601763. For subsequent years includes wells that West Valley Water District acquired in the year acquired and following years.																																									
42																																										

	A	AR	AS	AT	AV	AX	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ	CA	CB	CC	CD	CE																			
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13																																																									
14		1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005																																				
15	San Bernardino Basin Area (SBBA) Extractions - V1T3/V1T3	12,814	13,775	13,935	14,439	13,898	9,724	10,935	11,742	13,066	13,190	11,972	11,694	11,211	10,193	11,446	10,381	11,367	10,302	12,721	10,907																																				
16	SBBA Baseline Feeder supply	0	0	0	0	715	4,395	2,636	2,606	2,627	3,207	3,449	2,727	2,605	2,098	2,081	1,583	846	1,547	1,167	2,447																																				
17	subtract return from WWWD Division Box	0	220	0	1,254	1,340	4,415	3,230	850	0	0	0	0	0	0	0	0	0	0	0	0																																				
18	SBBA Total Supply	12,814	13,555	13,935	13,185	13,273	9,704	10,341	13,498	15,693	16,397	15,421	14,421	13,816	12,291	13,527	11,964	12,213	11,849	13,888	13,354																																				
20	Colton Basin Area within San Bernardino Valley Extractions - V2T1/V2T1	1,630	1,482	2,192	2,729	3,082	3,280	2,532	2,317	1,554	1,882	1,894	1,090	553	530	426	1,473	2,708	3,520	4,401	2,182																																				
22	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 (1)	488	501	525	447	469	577	398	158	303	240	0	839	1,132	2,021	2,224	2,116	1,945	1,779	1,914	1,347																																				
24	State Water Project water (excluding deliveries for Marygold)	0	0	0	0	0	0	0	0	0	0	0	0	0	1,259	1,687	2,387	2,851	1,865	957	434																																				
25	Total Extractions/Supply	14,932	15,538	16,652	16,361	16,824	13,561	13,271	15,973	17,550	18,519	17,315	16,350	15,501	16,101	17,864	17,940	19,717	19,013	21,160	17,317																																				
27	San Bernardino Basin Area Percentage	85.816%	87.238%	83.684%	80.588%	78.893%	71.558%	77.922%	84.505%	89.419%	88.541%	89.062%	88.202%	89.130%	76.337%	75.722%	66.689%	61.941%	62.321%	65.633%	77.115%																																				
29	Colton Basin Area within San Bernardino Valley Percentage	10.916%	9.538%	13.164%	16.680%	18.319%	24.187%	19.079%	14.506%	8.855%	10.163%	10.938%	6.667%	3.568%	3.292%	2.385%	8.211%	13.734%	18.514%	20.799%	12.600%																																				
31	Riverside Basin Area within San Bernardino County Percentage	3.268%	3.224%	3.153%	2.732%	2.788%	4.255%	2.999%	0.989%	1.726%	1.296%	0.000%	5.131%	7.303%	12.552%	12.450%	11.795%	9.865%	9.357%	9.045%	7.778%																																				
33	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	7.819%	9.444%	13.305%	14.460%	9.809%	4.523%	2.506%																																				
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%																																				
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T2/V7T2	3,252	4,828	5,745	6,079	6,400	6,500	5,000	5,830	5,830	5,830	7,022	6,615	5,070	6,498	6,566	6,600	6,600	4,819	5,806	7,938																																				
39	Prorated Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from Riverside Basin Area in San Bernardino County	106	156	181	166	178	277	150	58	101	76	0	339	370	816	817	778	651	451	525	617																																				
40																																																									
41	(1) Verified extractions, For the years 1959 through Valley Water District acqu																																																								
42																																																									

	A	CF	CC	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ
1	Volume 7 Table 18																					
2	<u>TABLE NO. 18</u>																					
3																						
4	<u>DETERMINATION OF DELIVERIES F</u>																					
5	<u>AREA WITHIN SAN BERNARDINO C</u>																					
6	<u>WITHIN WESTERN NOR TRIBUTAR</u>																					
7	<u>BASED ON TOTAL SUPPLY</u>																					
8																						
9	WEST VALLEY WATER DISTRICT																					
10																						
11	(Quantities in Acre Feet)																					
12																						
13																						
14		2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016										
15	San Bernardino Basin Area (SBBA) Extractions - V1T3/V1T3	12,791	12,168	13,754	12,716	7,986	7,697	8,637	7,723	6,397	7,047	4,862										
16	SBBA Baseline Feeder supply	3,307	2,153	2,747	2,568	2,431	2,628	2,065	3,704	4,865	4,114	4,101										
17	subtract return from WWWD Division Box	0	0	0	0	0	0	0	0	0	0	0										
18	SBBA Total Supply	16,098	14,321	16,501	15,284	10,417	10,325	10,702	11,427	11,262	11,161	8,963										
20	Colton Basin Area within San Bernardino Valley Extractions - V2T1/V2T1	2,782	3,013	2,751	3,741	5,336	4,883	4,093	4,096	3,897	2,463	2,123										
22	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 (1)	1,340	2,570	2,269	938	0	1,073	2,085	1,668	1,922	2,049	1,880										
24	State Water Project water (excluding deliveries for Marygold)	552	967	860	193	8	403	849	1,195	1,643	2,244	3,336										
25	Total Extractions/Supply	20,772	20,871	22,381	20,156	15,761	16,684	17,729	18,386	18,724	17,917	16,302										
27	San Bernardino Basin Area Percentage	77.499%	68.617%	73.728%	75.829%	66.094%	61.886%	60.364%	62.151%	60.147%	62.293%	54.981%										
29	Colton Basin Area within San Bernardino Valley Percentage	13.393%	14.436%	12.292%	18.560%	33.856%	29.268%	23.086%	22.278%	20.813%	13.747%	13.023%										
31	Riverside Basin Area within San Bernardino County Percentage	6.451%	12.314%	10.138%	4.654%	0.000%	6.431%	11.760%	9.072%	10.265%	11.436%	11.532%										
33	State Water Project water percentage	2.657%	4.633%	3.843%	0.958%	0.051%	2.415%	4.789%	6.500%	8.775%	12.524%	20.464%										
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%										
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T2/V7T2	6,590	8,190	4,237	3,315	1,395	1,628	2,034	2,214	2,671	3,023	2,293										
39	Prorated Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from Riverside Basin Area in San Bernardino County	425	1,008	430	154	0	105	239	201	274	346	264										
40																						
41	(1) Verified extractions, For the years 1959 through Valley Water District acqu																					
42																						

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM																							
1	Volume 7 Table 19																																																													
2	TABLE NO. 19																																																													
3																																																														
4	DETERMINATION OF DELIVERIES FROM THE RIVERSIDE BASIN																																																													
5	AREA WITHIN SAN BERNARDINO COUNTY FOR USE ON LANDS NOT																																																													
6	WITHIN WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS																																																													
7	BASED ON TOTAL SUPPLY																																																													
8																																																														
9	CITY OF RIALTO																																																													
10																																																														
11	(Quantities in Acre Feet)																																																													
12																																																														
13																																																														
14		1959	1960	1961	1962	1963	5-yr Avg.	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983																																										
15	San Bernardino Basin Area (SBBA) Extractions - V7T3/V1T3 Column 2 + Column 3*	1,450	794	906	1,068	1,157	1,075	2,224	3,179	2,549	3,521	3,286	2,543	3,457	3,052	5,223	5,523	5,104	4,924	4,804																																										
16	SBBA Baseline Feeder supply	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																																										
17	SBBA Total Supply	1,450	794	906	1,068	1,157	1,075	2,224	3,179	2,549	3,521	3,286	2,543	3,457	3,052	5,223	5,523	5,104	4,924	4,804																																										
19	Colton Basin Area within San Bernardino Valley Extractions - V2T3/V2T3	1,147	1,243	1,874	1,873	2,139	1,655	2,364	2,988	2,999	2,843	2,744	3,596	1,757	2,444	1,039	1,485	2,066	1,142	1,279																																										
21	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 excluding 3601680	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																																										
23	State Water Project water	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																																										
25	Total Extractions/Supply	2,597	2,037	2,780	2,941	3,296	2,730	4,588	6,167	5,548	6,364	6,030	6,139	5,214	5,496	6,262	7,008	7,170	6,066	6,083																																										
27	San Bernardino Basin Area Percentage	55.834%	38.979%	32.590%	36.314%	35.103%	39.377%	48.474%	51.549%	45.944%	55.327%	54.494%	41.424%	66.302%	55.531%	83.408%	78.810%	71.185%	81.174%	78.974%																																										
29	Colton Basin Area within San Bernardino Valley Percentage	44.166%	61.021%	67.410%	63.686%	64.897%	60.623%	51.526%	48.451%	54.056%	44.673%	45.506%	58.576%	33.698%	44.469%	16.592%	21.190%	28.815%	18.826%	21.026%																																										
31	Riverside Basin Area within San Bernardino County Percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%																																										
33	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%																																										
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%																																										
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T3/V7T3	575	553	555	552	518	551	694	405	276	563	600	403	255	473	625	749	727	515	632																																										
39	Prorated Deliveries for Use on Lands not within Western no Tributary to the Riverside Narrows from Riverside Basin Area in San Bernardino County	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																																										
40																																																														
41	* 2012 amount corrected in 2013 verification.																																																													
42																																																														

	A	AN	AP	AR	AT	AV	AX	AZ	BB	BD	BF	BH	BJ	BL	BN	BP	BR	BT	BV	BX
1	Volume 7 Table 19																			
2	TABLE NO. 19																			
3																				
4	DETERMINATION OF DELIVERIES F																			
5	AREA WITHIN SAN BERNARDINO C																			
6	WITHIN WESTERN NOR TRIBUTAR																			
7	BASED ON TOTAL SUPPLY																			
8																				
9	CITY OF RIALTO																			
10																				
11	(Quantities in Acre Feet)																			
12																				
13																				
14		1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
15	San Bernardino Basin Area (SBBA) Extractions - V7T3/V1T3 Column 2 + Column 3*	5,077	4,668	6,088	4,998	6,688	6,046	5,341	4,241	3,524	4,660	6,423	3,910	4,718	4,681	4,653	5,257	6,276	5,330	4,644
16	SBBA Baseline Feeder supply	0	0	0	0	0	0	0	2,459	2,637	2,625	2,197	2,742	2,290	2,627	1,529	2,459	3,217	3,750	2,459
17	SBBA Total Supply	5,077	4,668	6,088	4,998	6,688	6,046	5,341	6,700	6,161	7,285	8,620	6,652	7,008	7,308	6,182	7,716	9,493	9,080	7,103
19	Colton Basin Area within San Bernardino Valley Extractions - V2T3/V2T3	2,171	1,869	3,031	5,067	3,832	5,190	5,834	1,439	4,102	2,741	2,706	4,547	4,498	5,208	4,326	4,258	4,073	4,583	5,320
21	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 excluding 3601680	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	State Water Project water	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	Total Extractions/Supply	7,248	6,537	9,119	10,065	10,520	11,236	11,175	8,139	10,263	10,026	11,326	11,199	11,506	12,516	10,508	11,974	13,566	13,663	12,423
27	San Bernardino Basin Area Percentage	70.047%	71.409%	66.762%	49.657%	63.574%	53.809%	47.794%	82.320%	60.031%	72.661%	76.108%	59.398%	60.907%	58.389%	58.831%	64.440%	69.976%	66.457%	57.176%
29	Colton Basin Area within San Bernardino Valley Percentage	29.953%	28.591%	33.238%	50.343%	36.426%	46.191%	52.206%	17.680%	39.969%	27.339%	23.892%	40.602%	39.093%	41.611%	41.169%	35.560%	30.024%	33.543%	42.824%
31	Riverside Basin Area within San Bernardino County Percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
33	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T3/V7T3	949	731	1,014	1,370	1,204	1,146	1,745	981	1,295	1,083	1,530	1,593	1,469	1,365	1,711	1,451	1,574	1,424	1,534
39	Prorated Deliveries for Use on Lands not within Western no Tributary to the Riverside Narrows from Riverside Basin Area in San Bernardino County	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40																				
41	* 2012 amount corrected i																			
42																				

	A	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ
1	Volume 7 Table 19																											
2	TABLE NO. 19																											
3																												
4	DETERMINATION OF DELIVERIES F																											
5	AREA WITHIN SAN BERNARDINO C																											
6	WITHIN WESTERN NOR TRIBUTAR																											
7	BASED ON TOTAL SUPPLY																											
8																												
9	CITY OF RIALTO																											
10																												
11	(Quantities in Acre Feet)																											
12																												
13																												
14		2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016													
15	San Bernardino Basin Area (SBBA) Extractions - V7T3/V1T3 Column 2 + Column 3*	4,926	7,132	10,182	7,462	6,301	6,545	5,713	5,325	3,377	3,109	4,082	4,132	3,726	4,291													
16	SBBA Baseline Feeder supply	2,347	2,825	1,436	3,067	3,887	3,403	3,611	2,580	4,030	4,730	3,767	3,952	2,406	1,715													
17	SBBA Total Supply	7,273	9,957	11,618	10,529	10,188	9,948	9,324	7,905	7,407	7,839	7,849	8,084	6,132	6,006													
19	Colton Basin Area within San Bernardino Valley Extractions - V2T3/V2T3	4,398	2,868	1,594	949	1,775	2,352	3,219	2,782	2,206	2,771	2,164	1,396	553	290													
21	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 excluding 3601680	0	0	0	0	0	0	0	0	0	0	0	0	0	0													
23	State Water Project water	0	0	0	0	0	0	0	0	0	0	0	0	0	0													
25	Total Extractions/Supply	11,671	12,825	13,212	11,478	11,963	12,300	12,543	10,687	9,613	10,610	10,013	9,480	6,685	6,296													
27	San Bernardino Basin Area Percentage	62.317%	77.637%	87.935%	91.732%	85.163%	80.878%	74.336%	73.968%	77.052%	73.883%	78.388%	85.274%	91.728%	95.394%													
29	Colton Basin Area within San Bernardino Valley Percentage	37.683%	22.363%	12.065%	8.268%	14.837%	19.122%	25.664%	26.032%	22.948%	26.117%	21.612%	14.726%	8.272%	4.606%													
31	Riverside Basin Area within San Bernardino County Percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%													
33	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%													
35	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%													
37	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T3/V7T3	1,953	1,321	1,002	1,114	1,145	1,657	1,711	1,877	1,168	1,217	1,377	1,137	533	427													
39	Prorated Deliveries for Use on Lands not within Western no Tributary to the Riverside Narrows from Riverside Basin Area in San Bernardino County	0	0	0	0	0	0	0	0	0	0	0	0	0	0													
40																												
41	* 2012 amount corrected i																											
42																												



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS			
1	Volume 7 Table 20																																															
2	TABLE NO. 20																																															
3																																																
4	DETERMINATION OF NEW DELIVERIES OF STATE WATER PROJECT																																															
5	WATER TO COLTON BASIN AREA WITHIN SAN BERNARDINO VALLEY																																															
6	AND RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO COUNTY																																															
7	BASED ON TOTAL SUPPLY, AND																																															
8	INCREASED RETURN FLOW RELATED TO SUCH NEW DELIVERIES																																															
9																																																
10																																																
11	WEST VALLEY WATER DISTRICT																																															
12																																																
13	(Quantities in Acre Feet)																																															
14																																																
15																																																
16		1959	1960	1961	1962	1963	5-yr Avg.	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986																									
17	San Bernardino Basin Area (SBBA) Extractions - V1T3/V1T3	13,584	12,090	13,587	11,331	11,837	12,486	7,531	7,419	8,133	8,059	8,032	7,724	7,832	6,775	7,439	8,189	11,258	10,583	10,575	12,952	12,655	12,814																									
18	SBBA Baseline Feeder supply subtract return from WVWD Division Box	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	0	0	0	0	0	0	0	0	0	0	0	0	0		
19		0	0	0	0	0	0	3,439	2,428	3,586	4,005	2,660	1,744	1,611	833	1,092	3,745	244	0	924	1,063	774	0																									
20	SBBA Total Supply	13,584	12,090	13,587	11,331	11,837	12,486	4,092	4,991	4,547	4,054	5,372	5,980	6,221	5,942	6,347	4,444	11,014	10,583	9,651	11,889	11,881	12,814																									
22	Colton Basin Area within San Bernardino Valley Extractions - V2T1/V2T1	3,235	4,195	4,173	3,040	2,769	3,482	2,840	1,575	1,465	1,590	1,411	1,491	1,285	1,366	1,187	1,190	1,104	1,103	1,025	1,832	1,766	1,630																									
24	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 (1)	1,209	1,325	1,282	1,164	975	1,191	1,114	1,002	244	330	416	394	466	278	706	545	690	489	509	124	246	488																									
26	State Water Project water (excluding deliveries for Marygold)	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	0	0	0	0	0	0	0	0	0	0	0	0	0		
27	Total Extractions/Supply	18,028	17,610	19,042	15,535	15,581	17,159	8,046	7,568	6,256	5,974	7,199	7,865	7,972	7,586	8,240	6,179	12,808	12,175	11,185	13,845	13,893	14,932																									
29	San Bernardino Basin Area Percentage	75.349%	68.654%	71.353%	72.939%	75.971%	72.766%	50.858%	65.949%	72.682%	67.861%	74.621%	76.033%	78.036%	78.328%	77.027%	71.921%	85.993%	86.924%	86.285%	85.872%	85.518%	85.816%																									
31	Colton Basin Area within San Ber	17.944%	23.822%	21.915%	19.569%	17.772%	20.293%	35.297%	20.811%	23.418%	26.615%	19.600%	18.957%	16.119%	18.007%	14.405%	19.259%	8.620%	9.060%	9.164%	13.232%	12.711%	10.916%																									
33	Riverside Basin Area within San Bernardino County Percentage	6.706%	7.524%	6.732%	7.493%	6.258%	6.941%	13.845%	13.240%	3.900%	5.524%	5.779%	5.010%	5.845%	3.665%	8.568%	8.820%	5.387%	4.016%	4.551%	0.896%	1.771%	3.268%																									
35	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%		
37	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%		
39	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T2/V7T2	2,239	1,726	2,032	1,641	1,389	1,806	1,260	2,223	2,220	2,102	1,535	1,965	1,948	1,914	1,950	2,442	2,649	2,989	2,951	2,903	3,606	3,252																									
41	Prorated Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from Colton Basin Area within San Bernardino Valley	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	0	0	0	0	0	0	0	0	0	0	0	0	0		
43	Net SWP Water Delivered for use in Colton Basin Area within San Bernardino Valley and Riverside Basin Area within San Bernardino County	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	0	0	0	0	0	0	0	0	0	0	0	0	0		
45	1959-63 Average Deliveries							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	0	0	0	0	0	0	0		
47	New Deliveries							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	0	0	0	0	0	0	0		
49	Increased Return Flow Related to New Deliveries							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	0	0	0	0	0	0			

	A	AT	AV	AX	AZ	BA	BB	BD	BF	BH	BJ	BL	BN	BP	BR	BS	BT	BV	BX	BZ	CA	CB	CD	CF	CH	CJ	CK
1	Volume 7 Table 20																										
2	TABLE NO. 20																										
3																											
4	DETERMINATION OF NEW DELIV																										
5	WATER TO COLTON BASIN AREA '																										
6	AND RIVERSIDE BASIN AREA WIT																										
7	BASED ON TOTAL SUPPLY, AND																										
8	INCREASED RETURN FLOW RELAT																										
9																											
10																											
11	WEST VALLEY WATER DISTRICT																										
12																											
13	(Quantities in Acre Feet)																										
14																											
15																											
16		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008				
17	San Bernardino Basin Area (SBBA) Extractions - V1T3/V1T3	13,775	13,935	14,439	13,898	9,724	10,935	11,742	13,066	13,190	11,972	11,694	11,211	10,193	11,446	10,381	11,367	10,302	12,721	10,907	12,791	12,168	13,754				
18	SBBA Baseline Feeder supply subtract return from WVWD Division Box	0	0	0	715	4,395	2,636	2,606	2,627	3,207	3,449	2,727	2,605	2,098	2,081	1,583	846	1,547	1,167	2,447	3,307	2,153	2,747				
19		220	0	1,254	1,340	4,415	3,230	850	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
20	SBBA Total Supply	13,555	13,935	13,185	13,273	9,704	10,341	13,498	15,693	16,397	15,421	14,421	13,816	12,291	13,527	11,964	12,213	11,849	13,888	13,354	16,098	14,321	16,501				
22	Colton Basin Area within San Bernardino Valley Extractions - V2T1/V2T1	1,482	2,192	2,729	3,082	3,280	2,532	2,317	1,554	1,882	1,894	1,090	553	530	426	1,473	2,708	3,520	4,401	2,182	2,782	3,013	2,751				
24	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 (1)	501	525	447	469	577	398	158	303	240	0	839	1,132	2,021	2,224	2,116	1,945	1,779	1,914	1,347	1,340	2,570	2,269				
26	State Water Project water (excluding deliveries for Marygold)	0	0	0	0	0	0	0	0	0	0	0	0	1,259	1,687	2,387	2,851	1,865	957	434	552	967	860				
27	Total Extractions/Supply	15,538	16,652	16,361	16,824	13,561	13,271	15,973	17,550	18,519	17,315	16,350	15,501	16,101	17,864	17,940	19,717	19,013	21,160	17,317	20,772	20,871	22,381				
29	San Bernardino Basin Area Percentage	87.238%	83.684%	80.588%	78.893%	71.558%	77.922%	84.505%	89.419%	88.541%	89.062%	88.202%	89.130%	76.337%	75.722%	66.689%	61.941%	62.321%	65.633%	77.115%	77.499%	68.617%	73.728%				
31	Colton Basin Area within San Bernardino Valley Percentage	9.538%	13.164%	16.680%	18.319%	24.187%	19.079%	14.506%	8.855%	10.163%	10.938%	6.667%	3.568%	3.292%	2.385%	8.211%	13.734%	18.514%	20.799%	12.600%	13.393%	14.436%	12.292%				
33	Riverside Basin Area within San Bernardino County Percentage	3.224%	3.153%	2.732%	2.788%	4.255%	2.999%	0.989%	1.726%	1.296%	0.000%	5.131%	7.303%	12.552%	12.450%	11.795%	9.865%	9.357%	9.045%	7.778%	6.451%	12.314%	10.138%				
35	State Water Project water percentage	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	7.819%	9.444%	13.305%	14.460%	9.809%	4.523%	2.506%	2.657%	4.633%	3.843%				
37	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%				
39	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T2/V7T2	4,828	5,745	6,079	6,400	6,500	5,000	5,830	5,830	5,830	7,022	6,615	5,070	6,498	6,566	6,600	6,600	4,819	5,806	7,938	6,590	8,190	4,237				
41	Prorated Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from Colton Basin Area within San Bernardino Valley	0	0	0	0	0	0	0	0	0	0	0	0	508	620	878	954	473	263	199	175	379	163				
43	Net SWP Water Delivered for use in Colton Basin Area within San Bernardino Valley and Riverside Basin Area within San Bernardino County	0	0	0	0	0	0	0	0	0	0	0	0	751	1,067	1,509	1,897	1,392	694	235	377	588	697				
45	1959-63 Average Deliveries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
47	New Deliveries	0	0	0	0	0	0	0	0	0	0	0	0	751	1,067	1,509	1,897	1,392	694	235	377	588	697				
49	Increased Return Flow Related to New Deliveries	0	0	0	0	0	0	0	0	0	0	0	0	270	384	543	683	501	250	85	136	212	251				

	A	CL	CN	CP	CR	CT	CV	CX	CZ
1	Volume 7 Table 20								
2	TABLE NO. 20								
3									
4	DETERMINATION OF NEW DELIVERIES								
5	WATER TO COLTON BASIN AREA								
6	AND RIVERSIDE BASIN AREA WITHIN								
7	BASED ON TOTAL SUPPLY, AND								
8	INCREASED RETURN FLOW RELATED								
9									
10									
11	WEST VALLEY WATER DISTRICT								
12									
13	(Quantities in Acre Feet)								
14									
15									
16		2009	2010	2011	2012	2013	2014	2015	2016
17	San Bernardino Basin Area (SBBA) Extractions - V1T3/V1T3	12,716	7,986	7,697	8,637	7,723	6,397	7,047	4,862
18	SBBA Baseline Feeder supply	2,568	2,431	2,628	2,065	3,704	4,865	4,114	4,101
19	subtract return from WVWD Division Box	0	0	0	0	0	0	0	0
20	SBBA Total Supply	15,284	10,417	10,325	10,702	11,427	11,262	11,161	8,963
22	Colton Basin Area within San Bernardino Valley Extractions - V2T1/V2T1	3,741	5,336	4,883	4,093	4,096	3,897	2,463	2,123
24	Riverside Basin Area within San Bernardino County Extractions - V3T3/V3T3 (1)	938	0	1,073	2,085	1,668	1,922	2,049	1,880
26	State Water Project water (excluding deliveries for Marygold)	193	8	403	849	1,195	1,643	2,244	3,336
27	Total Extractions/Supply	20,156	15,761	16,684	17,729	18,386	18,724	17,917	16,302
29	San Bernardino Basin Area Percentage	75.829%	66.094%	61.886%	60.364%	62.151%	60.147%	62.293%	54.981%
31	Colton Basin Area within San Bernardino Valley Percentage	18.560%	33.856%	29.268%	23.086%	22.278%	20.813%	13.747%	13.023%
33	Riverside Basin Area within San Bernardino County Percentage	4.654%	0.000%	6.431%	11.760%	9.072%	10.265%	11.436%	11.532%
35	State Water Project water percentage	0.958%	0.051%	2.415%	4.789%	6.500%	8.775%	12.524%	20.464%
37	Total Percentage	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%
39	Total Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows V7T2/V7T2	3,315	1,395	1,628	2,034	2,214	2,671	3,023	2,293
41	Prorated Deliveries for Use on Lands not within Western nor Tributary to the Riverside Narrows from Colton Basin Area within San Bernardino Valley	32	1	39	97	144	234	379	469
43	Net SWP Water Delivered for use in Colton Basin Area within San Bernardino Valley and Riverside Basin Area within San Bernardino County	161	7	364	752	1,051	1,409	1,865	2,867
45	1959-63 Average Deliveries	0	0	0	0	0	0	0	0
47	New Deliveries	161	7	364	752	1,051	1,409	1,865	2,867
49	Increased Return Flow Related to New Deliveries	58	3	131	271	378	507	671	1,032

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	
1								TABLE NO. 21													
2																					
3								STATE WATER PROJECT DELIVERIES FOR													
4								SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT													
5								BY TYPE AND PLACE OF USE													
6																					
7								(All Values in Acre-Feet)													
8																					
9	Calendar Year	Total SWP Water Received	Colton Basin Area Recharge	Total San Bernardino Basin Area Recharge	SWP Water spread for WMWD	Net SBBA Basin Recharge for SBVMWD	Yucaipa Basin Recharge	Direct Deliveries Outside San Bernardino Basin Area	Direct Deliveries Inside San Bernardino Basin Area	Return Flow from Direct Deliveries Inside San Bernardino Basin Area <sup>1</sup>											
10																					
11	1971	0	0	0	0	0	0	0	0	0											
12	1972	1,275	0	1,275	0	1,275	0	0	0	0											
13	1973	32,225	0	32,225	0	32,225	0	0	0	0											
14	1974	16,193	0	16,193	0	16,193	0	0	0	0											
15	1975	14,111	0	14,111	0	14,111	0	0	0	0											
17	1976	12,555	0	12,555	0	12,555	0	0	0	0											
18	1977	24,563	0	24,563	0	24,563	0	0	0	0											
19	1978	13,250	0	13,230	0	13,230	0	0	20	7											
20	1979	4,503	0	4,468	0	4,468	0	0	35	13											
21	1980	167	0	167	0	167	0	0	0	0											
23	1981	16,255	0	15,573	0	15,573	0	0	682	246											
24	1982	12,748	3,514	9,168	0	9,168	0	0	66	24											
25	1983	6,312	4,736	1,478	0	1,478	0	0	98	35											
26	1984	5,268	3,471	384	0	384	0	0	1,413	509											
27	1985	7,423	3,549	1,161	0	1,161	0	93	2,620	943											
29	1986	6,892	5,345	0	0	0	0	81	1,466	528											
30	1987	9,343	3,030	85	0	85	0	78	6,150	2,214											
31	1988	12,022	4,601	0	0	0	0	58	7,363	2,651											
32	1989	20,462	4,522	4,385	0	4,385	0	63	11,492	4,137											
33	1990	18,427	65	6,844	0	6,844	0	52	11,466	4,128											
35	1991	2,787	435	1,064	0	1,064	0	55	1,233	444											
36	1992	2,856	1,559	128	0	128	0	805	364	131											
37	1993	4,420	1,502	2,370	0	2,370	0	0	548	197											
38	1994	9,319	261	3,897	0	3,897	0	0	5,161	1,858											
39	1995	674	0	0	0	0	0	0	674	243											
41	1996	6,258	78	98	0	98	0	0	6,082	2,190											
42	1997	9,751	0	0	0	0	0	0	9,751	3,510											
43	1998	1,774	0	167	0	167	0	0	1,607	579											
44	1999	13,097	83	0	0	0	0	1,259	11,755	4,232											
45	2000	19,107	0	4,315	0	4,315	0	1,687	13,105	4,718											
47	2001	27,170	0	10,340	0	10,340	0	2,387	14,443	5,199											
48	2002	72,026	0	18,636	0	18,636	61	39,061	14,268	5,136											
49	2003	23,411	0	7,133	0	7,133	1,149	5,289	9,840	3,542											
50	2004	57,920	0	3,612	3,500	112	667	44,919	8,722	3,140											
51	2005	32,918	0	4,537	2,500	2,037	14	22,774	5,593	2,013											
53	2006	36,183	0	6,196	0	6,196	2	23,676	6,309	2,271											
54	2007	56,200	0	7,238	0	7,238	0	35,946	13,016	4,686											
55	2008	36,433	0	14,266	0	14,266	1,001	12,756	8,410	3,028											
56	2009	35,074	0	15,081	2,459	12,622	1,952	8,581	9,460	3,406											
57	2010	50,570	0	18,717	0	18,717	4,603	24,871	2,379	856											
59	2011	37,456	a	18,999	0	18,999	2,558	14,727	a	1,172											
60	2012	112,342	a	24,220	0	24,220	3,055	79,336	a	2,063											
61	2013	31,190	a	12,453	0	12,453	1,874	7,295	a	3,444											
62	2014	12,463	0	1,691	0	1,691	67	8,362	2,343	843											
63	2015	22,853	0	9,537	0	9,537	0	7,750	5,566	2,004											
65	2016	57,746	0	27,913	0	27,913	1,200	10,951	17,682	6,366											
66	2017	0	0	0	0	0	0	0	0	0											
67	2018	0	0	0	0	0	0	0	0	0											
68	2019	0	0	0	0	0	0	0	0	0											
69	2020	0	0	0	0	0	0	0	0	0											
70																					
71	1 Return flow is assumed to be 36 percent of direct deliveries.																				
72																					
73	a Amounts corrected during CY 2014 report preparation.																				
74																					

	A	B	C	D	E	F	G	H
1	TABLE NO. 22							
2								
3	SWP WATER AND SBBA GROUNDWATER DELIVERIES							
4	TO BEAR VALLEY MWC IN LIEU OF							
5	SURFACE WATER DIVERSIONS FROM THE SANTA ANA RIVER							
6								
7	(All Values in Acre-Feet)							
8								
9	Calendar Year		Deliveries of SWP water to BVMWC in San Bernardino Basin Area 1		Deliveries of Groundwater from wells in the San Bernardino Basin Area 1		Total In-Lieu Deliveries to Bear Valley	
10								
11	1971		0		0		0	
12	1972		0		0		0	
13	1973		0		0		0	
14	1974		0		0		0	
15	1975		0		0		0	
17	1976		0		0		0	
18	1977		0		4,412		4,412	
19	1978		0		0		0	
20	1979		0		0		0	
21	1980		0		0		0	
23	1981		672		0		672	
24	1982		56		0		56	
25	1983		0		0		0	
26	1984		993		0		993	
27	1985		2,620	a	842		3,462	
29	1986		190		1,139		1,329	
30	1987		4,762		3,301		8,063	
31	1988		5,432		1,864		7,296	
32	1989		8,555		1,593		10,148	
33	1990		7,722		561		8,283	
35	1991		151		0		151	
36	1992		0		0		0	
37	1993		0		0		0	
38	1994		0		0		0	
39	1995		0		0		0	
41	1996		4,027		0		4,027	
42	1997		6,780		0		6,780	
43	1998		0		0		0	
44	1999		10,436		0		10,436	
45	2000		12,878		0		12,878	
47	2001		14,212		48		14,260	
48	2002		5,000		0		5,000	
49	2003		0		0		0	
50	2004		2,500		0		2,500	
51	2005		2,218		0		2,218	
53	2006		2,070		0		2,070	
54	2007		6,500		0		6,500	
55	2008		4,634		0		4,634	
56	2009		5,990		0		5,990	
57	2010		2,479	a	0		2,479	
59	2011		789		0		789	
60	2012		4,696		0		4,696	
61	2013		6,454		0		6,454	
62	2014		1,716		4,692		6,408	
63	2015		5,171		648		5,819	
65	2016		8,500		0		8,500	
66	2017		0		0		0	
67	2018		0		0		0	
68	2019		0		0		0	
69	2020		0		0		0	
70								
71	1 In-lieu deliveries are from Table III-11 in the Big Bear Watermaster							
72	Annual Report, provided such deliveries are not greater than the							
73	amounts of direct deliveries for use within SBBA as shown in Table No. 21.							
74								
75	a San Bernardino Valley SWP water delivery records indicate that the total							
76	direct delivery amounts are less than the amounts reported by Big Bear							
77	Watermaster.							
78								

TABLE A  
VERIFIED EXTRACTIONS FROM THE  
SAN BERNARDINO BASIN AREA AND COLTON BASIN AREA  
WITHIN SAN BERNARDINO VALLEY  
FOR USE ON LANDS NOT WITHIN  
WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS  
(1959-1963)

<u>Deliveries to</u>	<u>Source In This Volume</u>	<u>1959-63 Avg.</u> <u>Annual Amount</u>
<u>Areas Within Chino Basin</u>		<u>Chapter I</u>
Fontana Union Water Company	Table No. 1, Column No. 12	10,170 *
West Valley Water District	Table No. 2, Column No. 7	1,806
City of Rialto	Table No. 3, Column No. 14	551 **
<u>Areas Other Than Chino Basin</u>		<u>Chapter II</u>
Yucaipa		0
San Timoteo		0
Oak Glen		0
Beaumont		0
<hr/>		
Total		<hr/> 12,527

\* Original verification of 10,903 acre-feet revised to 10,170 acre-feet during 1973 verification.

\*\* Original verification of 781 acre-feet revised to 551 acre-feet during 1973 verification.

TABLE B

VERIFIED EXTRACTIONS FROM THE  
SAN BERNARDINO BASIN AREA AND COLTON BASIN AREA  
WITHIN SAN BERNARDINO VALLEY  
FOR USE ON LANDS NOT WITHIN  
WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS  
(2012-2016)

Deliveries to	Table #	Column #	2012	2013	2014	2015	2016	5 yr. Total	2012-16 Average
<u>Areas Within Chino Basin</u>									
Fontana Union Water Company	1	12	18,672	11,074	6,765	4,984	3,255	44,750	8,950
West Valley Water District	2	7	2,034	2,214	2,671	3,023	2,293	12,235	2,447
City of Rialto	3	14	1,217	1,377	1,137	533	427	4,691	938
Subtotal (Delivery to Chino Basin)			21,923	14,665	10,573	8,540	5,975	61,676	12,335
<u>Areas Other Than Chino Basin</u>									
Yucaipa	4	2	0	0	0	0	0	0	0
San Timoteo	-	-	0	0	0	0	0	0	0
Oak Glen	-	-	0	0	0	0	0	0	0
Beaumont	-	-	0	0	0	0	0	0	0
Others	-	-	0	0	0	0	0	0	0
Subtotal (Delivery to Other than Chino Basin)			0	0	0	0	0	0	0
Total Water Delivery			21,923	14,665	10,573	8,540	5,975	61,676	12,335

TABLE C

DETERMINATION OF EXTRACTIONS FOR USE ON LANDS  
NOT WITHIN WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS FROM THE  
SAN BERNARDINO BASIN AREA  
(1959-1963)

<u>Deliveries to</u>	<u>Source in this Volume</u>	<u>1959-63 Avg.</u> <u>Annual Amount</u>
<u>Areas not within Western nor</u> <u>Tributary to the Riverside</u> <u>Narrows using Prorated</u> <u>Extractions from the San</u> <u>Bernardino Basin Area*</u>		
	<u>Chapter III</u>	
Fontana Union Water Company	Table No. 5, Bottom Row	10,170
West Valley Water District	Table No. 6, Bottom Row	1,314
City of Rialto	Table No. 7, Bottom Row	217
<u>Areas Other Than Chino Basin</u>		
	<u>Chapter II</u>	
Yucaipa		0
San Timoteo		0
Oak Glen		0
Beaumont		0
Others		0
<u>Total</u>		<u>11,701</u>

\* Total agency supplies were prorated to determine percentage of total supply from San Bernardino Basin Area, Colton Basin Area within San Bernaridno Valley and Riverside Basin Area within San Bernardino County. The San Bernardino Basin Area percentage was then applied to total export to Areas Not Within Western nor Tributary to Riverside Narrows (See Table No. A).





	A	AN	AO	AP	AO	AR	AS	AT	AV	AV	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY						
1	Volume 7 Table D Work																																											
2																																												
3																																												
4																																												
5																																												
6																																												
7																																												
8	Deliveries to																																											
9	.	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006																								
10																																												
11	<u>Areas not within Western nor Tributary to the Riverside Narrows using Prorated Extractions from the San Bernardino Basin Area*</u>																																											
12																																												
13	Fontana Water Union Company	19,684	12,531	11,611	11,546	18,751	15,540	21,878	20,293	19,327	19,715	21,987	21,800	17,906	15,208	12,992	10,808	11,610	18,709	24,050																								
14																																												
15	West Valley Water District**	4,808	4,899	5,049	4,651	3,896	4,927	5,213	5,162	6,254	5,835	4,519	4,960	4,972	4,401	4,088	3,003	3,811	6,121	5,107																								
16																																												
17	City of Rialto**	765	617	834	808	777	787	1,164	946	895	797	1,007	935	1,101	946	877	1,217	1,026	881	1,022																								
18	Subtotal (Delivery to Chino Basin)	25,257	18,047	17,494	17,005	23,424	21,254	28,255	26,401	26,476	26,347	27,513	27,695	23,979	20,555	17,957	15,028	16,447	25,711	30,179																								
19																																												
20																																												
21	<u>Areas Other Than Chino Basin</u>																																											
22																																												
23	Yucaipa	1,800	1,048	117	1,166	336	844	2,531	1,236	1,169	200	1,277	109	184	117	210																												
24																																												
25	San Timoteo																																											
26																																												
27	Oak Glen																																											
28																																												
29	Beaumont																																											
30																																												
31	Others																																											
32	Subtotal (Deliver to other than Chino Basin)	1,800	1,048	117	1,166	336	844	2,531	1,236	1,169	200	1,277	109	184	117	210	0	0	0	0																								
33																																												
34	Total Water Delivery	27,057	19,095	17,611	18,171	23,760	22,098	30,786	27,637	27,645	26,547	28,790	27,804	24,163	20,672	18,167	15,028	16,447	25,711	30,179																								
35																																												
36	* Total Agency supplies were prorated to San Bernardino Basin Area, Colton Basin, Riverside Basin Area within San Bernardino Basin Area. Percentage was then applied to total deliveries to Riverside Narrows (See Table D)																																											
37																																												
38	**Includes deliveries from Baseline Fee																																											
39																																												
40																																												
41																																												
42																																												

	A	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR
1	Volume 7 Table D Work																			
2																				
3																				
4																				
5																				
6																				
7																				
8	Deliveries to																			
9		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016									
10																				
11	<u>Areas not within Western nor Tributary to the Riverside Narrows using Prorated Extractions from the San Bernardino Basin Area*</u>																			
12																				
13	Fontana Water Union Company	19,083	20,389	15,177	19,421	30,786	18,672	11,074	6,765	4,984	3,255									
14																				
15	West Valley Water District**	5,620	3,124	2,514	922	1,007	1,228	1,376	1,607	1,883	1,261									
16																				
17	City of Rialto**	975	1,340	1,272	1,388	900	899	1,079	970	489	407									
18	Subtotal (Delivery to Chino Basin)	25,678	24,853	18,963	21,731	32,693	20,799	13,529	9,342	7,356	4,923									
19																				
20																				
21	<u>Areas Other Than Chino Basin</u>																			
22																				
23	Yucaipa																			
24																				
25	San Timoteo																			
26																				
27	Oak Glen																			
28																				
29	Beaumont																			
30																				
31	Others		102																	
32	Subtotal (Deliver to other than Chino Basin)	0	102	0	0	0	0	0	0	0	0									
33																				
34	Total Water Delivery	25,678	24,955	18,963	21,731	32,693	20,799	13,529	9,342	7,356	4,923									
35																				
36	* Total Agency supplies were prorated to San Bernardino Basin Area, Colton Basin Riverside Basin Area within San Bernar percentage was then applied to total e: Tributary to Riverside Narrows (See Tal																			
37																				
38	**Includes deliveries from Baseline Fee																			
39																				
40																				
41																				
42																				

TABLE E

DETERMINATION OF EXTRACTIONS FROM THE SAN BERNARDINO BASIN AREA  
FOR USE ON LANDS WITHIN THE COLTON BASIN AREA WITHIN SAN BERNARDINO VALLEY  
AND RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO COUNTY  
(1959-1963)

<u>Deliveries to</u>	<u>Source in this Volume</u>	<u>1959-63 Avg.</u> <u>Annual Amount</u>
<u>Lands within Colton</u> <u>Basin Area within San</u> <u>Bernardino Valley and</u> <u>Riverside Basin Area</u> <u>within San Bernardino</u> <u>County</u>	<u>Chapter IV</u>	
Fontana Union Water Company	Table No. 8, Bottom Row	529
West Valley Water District	Table No. 9, Bottom Row	11,172
City of Rialto	Table No. 10, Bottom Row	858
City of Colton	Table No. 11, Bottom Row	3,347
City of San Bernardino	Table No. 12, Bottom Row	886
<u>Terrace Water Company</u>	Table No. 13, Bottom Row	<u>1,045</u>
Average Total Deliveries		17,837

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK			
1																																								
2	TABLE F																																							
3																																								
4	DETERMINATION OF DELIVERIES FROM THE SAN BERNARDINO BASIN AREA																																							
5	FOR USE ON LANDS IN THE COLTON BASIN AREA WITHIN SAN BERNARDINO VALLEY																																							
6	AND RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO COUNTY,																																							
7	INCREASED DELIVERIES THERETO, AND																																							
8	INCREASED RETURN FLOW THERETO																																							
9																																								
10	Deliveries to	Table	Row																																					
11	.	#	#	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986																					
12																																								
13	<u>Lands in the Colton Basin Area within San Bernardino Valley and Riverside Basin Area within San Bernardino County</u>																																							
14																																								
15	Fontana Water Union Company	8	Bottom	772	125	120	53	49	49	31	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	
16																																								
17	West Valley Water District	9	Bottom	3,451	3,525	2,933	2,628	4,227	4,486	4,701	4,443	4,845	2,688	8,736	7,985	7,105	9,396	8,797	10,023																					
18																																								
19	City of Rialto	10	Bottom	1,888	2,970	2,422	3,210	2,959	2,376	3,288	2,789	4,702	4,933	4,586	4,506	4,305	4,412	4,146	5,411																					
20																																								
21	City of Colton	11	Bottom	3,518	3,854	3,366	3,765	3,940	4,061	3,858	4,062	4,073	4,631	5,190	5,015	4,918	6,349	7,202	6,903																					
22																																								
23	City of																																							
24	San Bernardino																																							
25		12	Bottom	1,575	1,663	1,710	1,730	1,682	1,755	1,609	1,801	1,944	2,066	2,227	2,402	2,577	2,752	2,926	3,101																					
26																																								
27	Terrace Water Company	13	Bottom	958	1,186	836	919	918	970	880	900	880	856	917	808	859	1,450	1,110	1,100																					
28																																								
29	Total Deliveries			12,162	13,323	11,387	12,305	13,775	13,697	14,367	13,995	16,444	15,174	21,656	20,716	19,764	24,359	24,181	26,538																					
30																																								
31	1959-63 Average Total Deliveries	E	Bottom	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837																					
32																																								
33	Increased Deliveries			(5,675)	(4,514)	(6,450)	(5,532)	(4,062)	(4,140)	(3,470)	(3,842)	(1,393)	(2,663)	3,819	2,879	1,927	6,522	6,344	8,701																					
34																																								
35	Return Flow from Increased Deliveries			(2,043)	(1,625)	(2,322)	(1,992)	(1,462)	(1,490)	(1,249)	(1,383)	(501)	(959)	1,375	1,036	694	2,348	2,284	3,132																					

	A	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	
1																																						
2	TABLE F																																					
3																																						
4	<u>DETERMINATION OF DELIVERIES FROM THE SA</u>																																					
5	<u>FOR USE ON LANDS IN THE COLTON BASIN AR</u>																																					
6	<u>AND RIVERSIDE BASIN AREA WITHIN SAN BER</u>																																					
7	<u>INCREASED DELIVERIES THERETO, AND</u>																																					
8	<u>INCREASED RETURN FLOW THERETO</u>																																					
9																																						
10	<u>Deliveries to</u>																																					
11		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004																			
12																																						
13	<u>Lands in the Colton Basin Area</u> <u>within San Bernardino Valley and</u> <u>Riverside Basin Area within San</u> <u>Bernardino County</u>																																					
14																																						
15	Fontana Water Union 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	0	0	0	0	
16																																						
17	West Valley Water District	9,343	9,127	8,286	8,224	5,053	6,445	8,571	10,480	11,235	9,167	8,586	9,297	7,331	8,555	7,563	8,125	8,846	10,077																			
18																																						
19	City of Rialto	4,318	5,923	5,429	4,507	5,892	5,384	6,498	7,456	5,706	6,113	6,511	5,175	6,781	8,392	8,134	6,226	6,056	8,931																			
20																																						
21	City of Colton	6,572	6,711	8,246	7,247	6,543	4,848	3,835	4,402	4,961	4,017	5,471	5,706	6,346	5,380	5,339	7,417	5,355	5,845																			
22																																						
23	City of																																					
24	San Bernardino	3,276	3,212	3,148	3,084	1,399	3,745	3,831	3,827	1,914	3,952	3,816	3,447	3,803	4,178	4,004	4,644	4,802	4,129																			
25																																						
26																																						
27	Terrace Water Company	873	944	873	867	735	657	694	771	750	839	903	708	830	946	940	981	913	828																			
28																																						
29	Total Deliveries	24,382	25,917	25,982	23,929	19,622	21,079	23,429	26,936	24,566	24,088	25,287	24,333	25,091	27,451	25,980	27,393	25,972	29,810																			
30																																						
31	1959-63 Average Total Deliveries	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837																			
32																																						
33	Increased Deliveries	6,545	8,080	8,145	6,092	1,785	3,242	5,592	9,099	6,729	6,251	7,450	6,496	7,254	9,614	8,143	9,556	8,135	11,973																			
34																																						
35	Return Flow from Increased Deliveries	2,356	2,909	2,932	2,193	643	1,167	2,013	3,276	2,422	2,250	2,682	2,339	2,611	3,461	2,931	3,440	2,929	4,310																			

	A	BV	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR
1																								
2	TABLE F																							
3																								
4	<u>DETERMINATION OF DELIVERIES FROM THE SA</u>																							
5	<u>FOR USE ON LANDS IN THE COLTON BASIN AR</u>																							
6	<u>AND RIVERSIDE BASIN AREA WITHIN SAN BER</u>																							
7	<u>INCREASED DELIVERIES THERETO, AND</u>																							
8	<u>INCREASED RETURN FLOW THERETO</u>																							
9																								
10	Deliveries to																							
11	.	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016											
12																								
13	<u>Lands in the Colton Basin Area</u> <u>within San Bernardino Valley and</u> <u>Riverside Basin Area within San</u> <u>Bernardino County</u>																							
14																								
15	Fontana Water Union Company	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16																								
17	West Valley Water District	7,233	10,991	8,701	13,377	12,770	9,495	8,849	8,939	9,375	8,880	8,525	6,777											
18																								
19	City of Rialto	10,737	9,507	9,213	8,608	8,052	6,517	6,507	6,940	6,770	7,114	5,643	5,599											
20																								
21	City of Colton	5,615	6,396	6,695	6,917	6,334	4,740	4,783	6,222	5,170	4,879	4,405	3,044											
22																								
23	City of																							
24	San Bernardino																							
25		4,182	3,714	3,316	2,970	2,785	2,697	2,722	2,853	2,871	2,502	2,236	2,219											
26																								
27	Terrace Water Company	824	878	882	813	788	701	706	751	770	660	473	420											
28																								
29	Total Deliveries	28,591	31,486	28,807	32,685	30,729	24,150	23,567	25,705	24,956	24,035	21,282	18,059											
30																								
31	1959-63 Average Total Deliveries	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837	17,837											
32																								
33	Increased Deliveries	10,754	13,649	10,970	14,848	12,892	6,313	5,730	7,868	7,119	6,198	3,445	222											
34																								
35	Return Flow from Increased Deliveries	3,871	4,914	3,949	5,345	4,641	2,273	2,063	2,832	2,563	2,231	1,240	80											

TABLE G

DETERMINATION OF DELIVERIES FROM THE COLTON BASIN AREA  
WITHIN SAN BERNARDINO VALLEY FOR USE ON LANDS NOT  
WITHIN WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS  
(1959-1963)

<u>Deliveries to</u>	<u>Source in this Volume</u>	<u>1959-63 Avg.</u> <u>Annual Amount</u>
<u>Lands Not Within</u> <u>Western nor Tributary</u> <u>to the Riverside</u> <u>Narrows</u>	<u>Chapter IV</u>	
Fontana Union Water Company	Table No. 14, Bottom Row	0
West Valley Water District	Table No. 15, Bottom Row	366
<u>City of Rialto</u>	<u>Table No. 16, Bottom Row</u>	<u>334</u>
Average Total Deliveries		700



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK			
1																																								
2	TABLE H																																							
3																																								
4	DETERMINATION OF INCREASED DELIVERIES FROM THE COLTON																																							
5	BASIN AREA WITHIN SAN BERNARDINO VALLEY FOR USE ON																																							
6	LANDS NOT WITHIN WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS, AND																																							
7	LOSS OF RETURN FLOW RELATED TO SUCH INCREASED DELIVERIES																																							
8																																								
9																																								
10	Deliveries to	Table	Row																																					
11	.	#	#			1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986																			
12																																								
13	Lands Not Within Western nor Tributary to the Riverside Narrows																																							
14																																								
15	Fontana Water Union Company	14	Bottom			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	0	0	
16																																								
17	West Valley Water District	15	Bottom			445	463	520	559	301	373	314	345	281	470	228	271	270	384	458	355																			
18																																								
19	City of Rialto	16	Bottom			358	196	149	252	273	236	86	210	104	159	209	97	133	284	209	337																			
20																																								
21	Total Exports					803	659	669	811	574	609	400	555	385	629	437	368	403	668	667	692																			
22																																								
23	1959-63 Average Total Deliveries	G	Bottom			700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700																			
24																																								
25	Increased Deliveries					103	(41)	(31)	111	(126)	(91)	(300)	(145)	(315)	(71)	(263)	(332)	(297)	(32)	(33)	(8)																			
26																																								
27	Loss of Return Flow related to Increased Deliveries					37	(15)	(11)	40	(45)	(33)	(108)	(52)	(113)	(26)	(95)	(120)	(107)	(12)	(12)	(3)																			

	A	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	
1																																						
2	TABLE H																																					
3																																						
4	<u>DETERMINATION OF INCREASED DELIVERIE</u>																																					
5	<u>BASIN AREA WITHIN SAN BERNARDINO VAL</u>																																					
6	<u>LANDS NOT WITHIN WESTERN NOR TRIBUTA</u>																																					
7	<u>LOSS OF RETURN FLOW RELATED TO SUCH</u>																																					
8																																						
9																																						
10	<u>Deliveries to</u>																																					
11	.	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004																			
12																																						
13	<u>Lands Not Within Western nor</u> <u>Tributary to the Riverside Narrows</u>																																					
14																																						
15	Fontana Water Union 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	0	0	0	0	
16																																						
17	West Valley Water District	460	756	1,014	1,172	1,572	954	846	516	592	768	441	181	214	157	542	906	892	1,208																			
18																																						
19	City of Rialto	690	439	529	911	173	518	296	366	647	574	568	704	516	473	478	657	736	295																			
20																																						
21	Total Exports	1,150	1,195	1,543	2,083	1,745	1,472	1,142	882	1,239	1,342	1,009	885	730	630	1,020	1,563	1,628	1,503																			
22																																						
23	1959-63 Average Total Deliveries	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	700	
24																																						
25	Increased Deliveries	450	495	843	1,383	1,045	772	442	182	539	642	309	185	30	(70)	320	863	928	803																			
26																																						
27	Loss of Return Flow related to Increased Deliveries	162	178	303	498	376	278	159	66	194	231	111	67	11	(25)	115	311	334	289																			

	A	BV	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR
1																								
2	TABLE H																							
3																								
4	<u>DETERMINATION OF INCREASED DELIVERIE</u>																							
5	<u>BASIN AREA WITHIN SAN BERNARDINO VAL</u>																							
6	<u>LANDS NOT WITHIN WESTERN NOR TRIBUTA</u>																							
7	<u>LOSS OF RETURN FLOW RELATED TO SUCH</u>																							
8																								
9																								
10	<u>Deliveries to</u>																							
11	.	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016											
12																								
13	<u>Lands Not Within Western nor</u> <u>Tributary to the Riverside Narrows</u>																							
14																								
15	Fontana Water Union Company	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16																								
17	West Valley Water District	1,000	883	1,182	521	615	472	476	470	493	556	416	299											
18																								
19	City of Rialto	121	92	170	317	439	489	268	318	298	167	44	20											
20																								
21	Total Exports	1,121	975	1,352	838	1,054	961	744	788	791	723	460	319											
22																								
23	1959-63 Average Total Deliveries	700	700	700	700	700	700	700	700	700	700	700	700											
24																								
25	Increased Deliveries	421	275	652	138	354	261	44	88	91	23	(240)	(381)											
26																								
27	Loss of Return Flow related to Increased Deliveries	152	99	235	50	127	94	16	32	33	8	(86)	(137)											

TABLE I

DETERMINATION OF DELIVERIES FROM THE RIVERSIDE BASIN  
AREA WITHIN SAN BERNARDINO COUNTY FOR USE ON LANDS NOT  
WITHIN WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS  
(1959-1963)

<u>Deliveries to</u>	<u>Source in this Volume</u>	<u>1959-63 Avq. Annual Amount</u>
<u>Lands Not Within Western nor Tributary to the Riverside Narrows</u>	<u>Chapter VI</u>	
Fontana Union Water Company	Table No. 17, Bottom Row	0
West Valley Water District	Table No. 18, Bottom Row	125
<u>City of Rialto</u>	<u>Table No. 19, Bottom Row</u>	<u>0</u>
Average Total Deliveries		125

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK									
1																																														
2	TABLE J																																													
3																																														
4	DETERMINATION OF INCREASED DELIVERIES FROM THE																																													
5	RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO COUNTY FOR																																													
6	USE ON LANDS NOT WITHIN WESTERN NOR TRIBUTARY TO THE																																													
7	RIVERSIDE NARROWS, AND																																													
8	LOSS OF RETURN FLOW RELATED TO SUCH INCREASED DELIVERIES																																													
9																																														
10	Deliveries to	Table	Row																																											
11	.	#	#			1971		1972		1973		1974		1975		1976		1977		1978		1979		1980		1981		1982		1983		1984		1985		1986										
12																																														
13	Lands Not Within Western nor Tributary to the Riverside Narrows																																													
14																																														
15	Fontana Water Union Company	17	Bottom			0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		
16																																														
17	West Valley Water District	18	Bottom			174		294		87		116		89		98		114		70		167		215		143		120		134		26		64		106										
18																																														
19	City of Rialto	19	Bottom			0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		0		
20																																														
21	Total Deliveries					174		294		87		116		89		98		114		70		167		215		143		120		134		26		64		106										
22																																														
23	1959-63 Average Total Deliveries	1	Bottom			125		125		125		125		125		125		125		125		125		125		125		125		125		125		125		125		125		125		125		125		125
24																																														
25	Increased Deliveries					49		169		(38)		(9)		(36)		(27)		(11)		(55)		42		90		18		(5)		9		(99)		(61)		(19)										
26																																														
27	Loss of Return Flow related to Increased Deliveries					18		61		(14)		(3)		(13)		(10)		(4)		(20)		15		32		6		(2)		3		(36)		(22)		(7)										

	A	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	
1																																						
2	TABLE J																																					
3																																						
4	DETERMINATION OF INCREASED DELIVERIE																																					
5	RIVERSIDE BASIN AREA WITHIN SAN BERN																																					
6	USE ON LANDS NOT WITHIN WESTERN NOR																																					
7	RIVERSIDE NARROWS, AND																																					
8	LOSS OF RETURN FLOW RELATED TO SUCH																																					
9																																						
10	Deliveries to																																					
11	.	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004																			
12																																						
13	Lands Not Within Western nor Tributary to the Riverside Narrows																																					
14																																						
15	Fontana Water Union 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	0	0	0	0	
16																																						
17	West Valley Water District	156	181	166	178	277	150	58	101	76	0	339	370	816	817	778	651	451	525																			
18																																						
19	City of Rialto	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	0	0	0	0	
20																																						
21	Total Deiveries	156	181	166	178	277	150	58	101	76	0	339	370	816	817	778	651	451	525																			
22																																						
23	1959-63 Average Total Deliveriess	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125
24																																						
25	Increased Delvieries	31	56	41	53	152	25	(67)	(24)	(49)	(125)	214	245	691	692	653	526	326	400																			
26																																						
27	Loss of Return Flow related to Increased Deliveries	11	20	15	19	55	9	(24)	(9)	(18)	(45)	77	88	249	249	235	189	117	144																			

	A	BV	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR
1																								
2	TABLE J																							
3																								
4	DETERMINATION OF INCREASED DELIVERIE																							
5	RIVERSIDE BASIN AREA WITHIN SAN BERN																							
6	USE ON LANDS NOT WITHIN WESTERN NOR																							
7	RIVERSIDE NARROWS, AND																							
8	LOSS OF RETURN FLOW RELATED TO SUCH																							
9																								
10	Deliveries to																							
11	.	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016											
12																								
13	Lands Not Within Western nor Tributary to the Riverside Narrows																							
14																								
15	Fontana Water Union Company	0	0	0	0	0	0	0	0	0	0	0	0											
16																								
17	West Valley Water District	617	425	1,008	430	154	0	105	239	201	274	346	264											
18																								
19	City of Rialto	0	0	0	0	0	0	0	0	0	0	0	0											
20																								
21	Total Deiveries	617	425	1,008	430	154	0	105	239	201	274	346	264											
22																								
23	1959-63 Average Total Deliveriess	125	125	125	125	125	125	125	125	125	125	125	125											
24																								
25	Increased Delvieries	492	300	883	305	29	(125)	(20)	114	76	149	221	139											
26																								
27	Loss of Return Flow related to Increased Deliveries	177	108	318	110	10	(45)	(7)	41	27	54	80	50											

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH		
1																																				
2	TABLE NO. K																																			
3																																				
4	ANNUAL ACCOUNTING FOR																																			
5	SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT																																			
6	LOSS OF RETURN FLOW RELATED TO INCREASED DELIVERIES FROM																																			
7	COLTON BASIN AREA WITHIN SAN BERNARDINO VALLEY AND																																			
8	RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO COUNTY FOR																																			
9	USE ON LANDS NOT WITHIN WESTERN NOR TRIBUTARY TO THE RIVERSIDE NARROWS																																			
10																																				
11																																				
12																																				
13	(All Values in Acre-Feet)																																			
14																																				
15	Calendar Years																																			
16	.		1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986																		
17																																				
18	LOSS OF RETURN FLOW RELATED TO INCREASED DELIVERIES FROM																																			
19																																				
20	Colton Basin Area within San Bernardino Valley	1	37	(15)	(11)	40	(45)	(33)	(108)	(52)	(113)	(26)	(95)	(120)	(107)	(12)	(12)	(3)																		
21																																				
22	Riverside Basin Area within San Bernardino County	2	18	61	(14)	(3)	(13)	(10)	(4)	(20)	15	32	6	(2)	3	(36)	(22)	(7)																		
23																																				
24	Total Loss of Return Flow		55	46	(25)	37	(58)	(43)	(112)	(72)	(98)	6	(89)	(122)	(104)	(48)	(34)	(10)																		
25																																				
26	ACCUMULATED																																			
27	LOSS OF RETURN FLOW	3	55	101	76	113	55	12	(100)	(172)	(270)	(264)	(353)	(475)	(579)	(627)	(661)	(671)																		
28																																				
29																																				
30			1 See Table No. H																																	
31			2 See Table No. J																																	
32			3 Accumulated values include amounts accumulated prior to current 5-year period.																																	
33																																				



	A	B	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM
1																																	
2	TABLE NO. K																																
3																																	
4	ANNUAL ACCOUNTING FOR																																
5	SAN BERNARDINO VALLEY MUNICIPAL																																
6	LOSS OF RETURN FLOW RELATED TO																																
7	COLTON BASIN AREA WITHIN SAN BERNARDINO																																
8	RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO																																
9	USE ON LANDS NOT WITHIN WESTERN SAN BERNARDINO																																
10																																	
11																																	
12																																	
13	(All Values in Acre-Feet)																																
14																																	
15	Calendar Years																																
16	.		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002															
17																																	
18	LOSS OF RETURN FLOW RELATED TO INCREASED DELIVERIES FROM																																
19																																	
20	Colton Basin Area within San Bernardino Valley	1	162	178	303	498	376	278	159	66	194	231	111	67	11	(25)	115	311															
21																																	
22	Riverside Basin Area within San Bernardino County	2	11	20	15	19	55	9	(24)	(9)	(18)	(45)	77	88	249	249	235	189															
23																																	
24	Total Loss of Return Flow		173	198	318	517	431	287	135	57	176	186	188	155	260	224	350	500															
25																																	
26	ACCUMULATED																																
27	LOSS OF RETURN FLOW	3	(498)	(300)	18	535	966	1,253	1,388	1,445	1,621	1,807	1,995	2,150	2,410	2,634	2,984	3,484															
28																																	
29																																	
30																																	
31																																	
32																																	
33																																	

	A	B	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO
1																														
2	TABLE NO. K																													
3																														
4	ANNUAL ACCOUNTING FOR																													
5	SAN BERNARDINO VALLEY MUNICIPAL																													
6	LOSS OF RETURN FLOW RELATED TO																													
7	COLTON BASIN AREA WITHIN SAN BERNARDINO																													
8	RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO COUNTY																													
9	USE ON LANDS NOT WITHIN WESTERLY																													
10																														
11																														
12																														
13	(All Values in Acre-Feet)																													
14																														
15	Calendar Years																													
16	.			2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016													
17																														
18	LOSS OF RETURN FLOW RELATED TO INCREASED DELIVERIES FROM																													
19																														
20	Colton Basin Area within San Bernardino Valley	1		334	289	152	99	235	50	127	94	16	32	33	8	(86)	(137)													
21																														
22	Riverside Basin Area within San Bernardino County	2		117	144	177	108	318	110	10	(45)	(7)	41	27	54	80	50													
23																														
24	Total Loss of Return Flow			451	433	329	207	553	160	137	49	9	73	60	62	(6)	(87)													
25																														
26	ACCUMULATED																													
27	LOSS OF RETURN FLOW	3		3,935	4,368	4,697	4,904	5,457	5,617	5,754	5,803	5,812	5,885	5,945	6,007	6,001	5,914													
28																														
29																														
30																														
31																														
32																														
33																														

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH
1																																		
2	TABLE NO. L																																	
3																																		
4	ANNUAL ACCOUNTING FOR																																	
5	SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT																																	
6	CREDIT FOR INCREASED RETURN FLOW RELATED TO NEW DELIVERIES OF																																	
7	WATER FROM OUTSIDE THE BASINS TO																																	
8	COLTON BASIN AREA WITHIN SAN BERNARDINO VALLEY AND																																	
9	RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO COUNTY																																	
10																																		
11																																		
12																																		
13	(All Values in Acre-Feet)																																	
14																																		
15	Calendar Years																																	
16	.		1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986																
17																																		
18	INCREASED RETURN FLOW RELATED TO NEW DELIVERIES FROM																																	
19																																		
20	San Bernardino Basin Area	1	(2,043)	(1,625)	(2,322)	(1,992)	(1,462)	(1,490)	(1,249)	(1,383)	(501)	(959)	1,375	1,036	694	2,348	2,284	3,132																
21																																		
22	State Water Project	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																
23																																		
24	Total Increased Return Flow		(2,043)	(1,625)	(2,322)	(1,992)	(1,462)	(1,490)	(1,249)	(1,383)	(501)	(959)	1,375	1,036	694	2,348	2,284	3,132																
25																																		
27	ACCUMULATED INCREASED RETURN FLOW	3	(2,043)	(3,668)	(5,990)	(7,982)	(9,444)	(10,934)	(12,183)	(13,566)	(14,067)	(15,026)	(13,651)	(12,615)	(11,921)	(9,573)	(7,289)	(4,157)																
28																																		
29																																		
30			1 See Table No. F 50 year worksheet																															
31			2 See Table No. 20																															
32			3 Accumulated values include amounts accumulated prior to current 5-year period.																															
33																																		
34			Note: In addition to the Accumulated Return Flow shown above, San Bernardino Valley also																															
35			replenished Colton Basin Area with 36,751 acre-feet of State Water Project water between 1982 and 1999.																															
36																																		
37																																		
38																																		
39																																		
40																																		

	A	B	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM
1																																	
2	TABLE NO. L																																
3																																	
4	ANNUAL ACCOUNTING FOR																																
5	SAN BERNARDINO VALLEY MUNICIPAL																																
6	CREDIT FOR INCREASED RETURN FLOW																																
7	WATER FROM OUTSIDE THE BASINS																																
8	COLTON BASIN AREA WITHIN SAN BERNARDINO																																
9	RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO																																
10																																	
11																																	
12																																	
13	(All Values in Acre-Feet)																																
14																																	
15	Calendar Years																																
16	.		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002															
17																																	
18	INCREASED RETURN FLOW RELATED TO NEW DELIVERIES FROM																																
19																																	
20	San Bernardino Basin Area	1	2,356	2,909	2,932	2,193	643	1,167	2,013	3,276	2,422	2,250	2,682	2,339	2,611	3,461	2,931	3,440															
21																																	
22	State Water Project	2	0	0	0	0	0	0	0	0	0	0	0	0	270	384	543	683															
23																																	
24	Total Increased Return Flow		2,356	2,909	2,932	2,193	643	1,167	2,013	3,276	2,422	2,250	2,682	2,339	2,881	3,845	3,474	4,123															
25																																	
27	ACCUMULATED INCREASED RETURN FLOW	3	(1,801)	1,108	4,040	6,233	6,876	8,043	10,056	13,332	15,754	18,004	20,686	23,025	25,906	29,751	33,225	37,348															
28																																	
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32																																	
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37																																	
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39																																	
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	A	B	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ	CA	CB	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO
1																														
2	TABLE NO. L																													
3																														
4	ANNUAL ACCOUNTING FOR																													
5	SAN BERNARDINO VALLEY MUNICIPAL																													
6	CREDIT FOR INCREASED RETURN FLOW																													
7	WATER FROM OUTSIDE THE BASINS																													
8	COLTON BASIN AREA WITHIN SAN BERNARDINO																													
9	RIVERSIDE BASIN AREA WITHIN SAN BERNARDINO																													
10																														
11																														
12																														
13	(All Values in Acre-Feet)																													
14																														
15	Calendar Years																													
16				2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016													
17																														
18	INCREASED RETURN FLOW RELATED TO NEW DELIVERIES FROM																													
19																														
20	San Bernardino Basin Area	1		2,929	4,310	3,871	4,914	3,949	5,345	4,641	2,273	2,063	2,832	2,563	2,231	1,240	80													
21																														
22	State Water Project	2		501	250	85	136	212	251	58	3	131	271	378	507	671	1,032													
23																														
24	Total Increased Return Flow			3,430	4,560	3,956	5,050	4,161	5,596	4,699	2,276	2,194	3,103	2,941	2,738	1,911	1,112													
25																														
27	ACCUMULATED INCREASED RETURN FLOW	3		40,778	45,338	49,294	54,344	58,505	64,101	68,800	71,076	73,270	76,373	79,314	82,052	83,963	85,075													
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