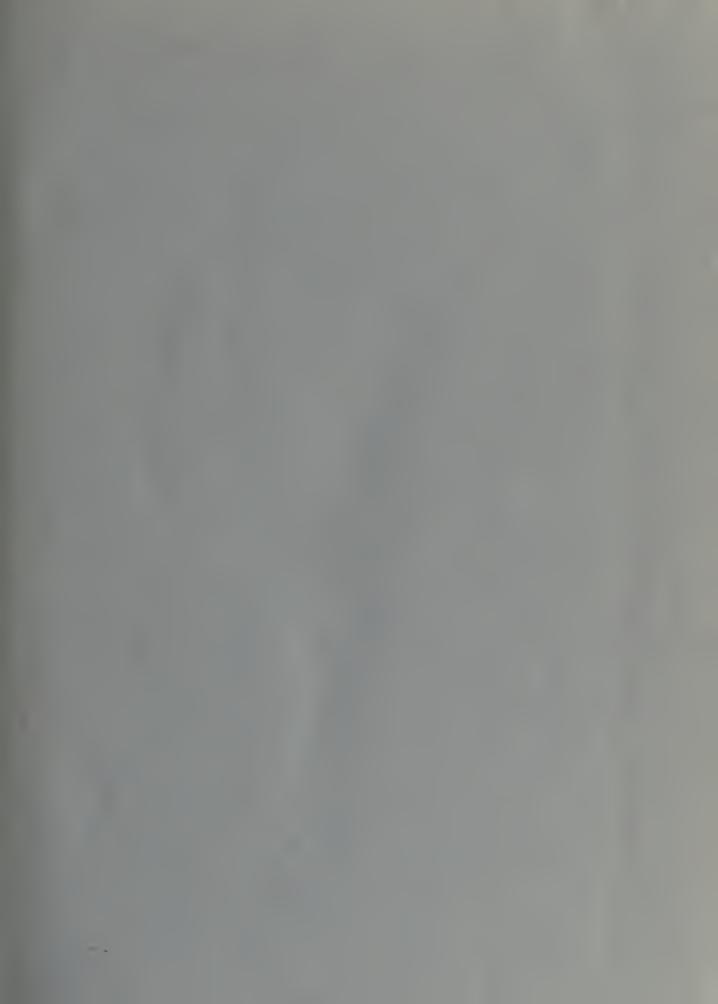




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STATE OF CALIFORNIA DEPARTMENT OF PUBLIC WORKS DIVISION OF WATER RESOURCES

EARL WARREN, Governor
C. H. PURCELL, Director of Public Works
EDWARD HYATT, State Engineer

BULLETIN No. 39-M SOUTH COASTAL BASIN INVESTIGATION INCLUDING

SAN JACINTO VALLEY AND ANTELOPE VALLEY

GROUND WATER LEVELS
1944

PRECIPITATION RECORDS
1943-44



SACRAMENTO, 1948

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Monthly, from U. S. Weather Bureau Season, 1943-44	115

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ORGANIZATION

C.	H.	Purcell .	•		٠	•				•	•	•	•		Director	of Publ	ic Works
Edi	vard	l Hyatt			٠					•	•		•			State	Engineer
A.	D.	Edmonston	n	•			٠		•		•			•	Assistant	State	Engineer

Gordon Zander - Principal Hydraulic Engineer

This Bulletin was Prepared

Bv

George B. Gleason - Supervising Hydraulic Engineer Assisted by

Η.	C.	Kelly .	•				•	•		. Senior	Hydraulic	Engineer
J.	J.	Heacock	•					•	•	Associate	Hydraulic	Engineer
W.	H.	Overshin	er				•	•		Assistant	Hydraulic	Engineer
N.	J.	Tanguay	•	•	•	•	•		•	Assistant	Hydraulic	Engineer

T. R. Merryweather Administrative Assistant

PONTAS DIAGOS

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FOREWORD

1 100 - 4 - 7, - 7 , 7 - 1,

The well records here given are a continuation of those published in Bulletins 39 to 39-L, inclusive. Descriptive data for most of the wells and maps showing their locations are given in Bulletin 39.

Descriptive data for wells not included in Bulletin 39 are given in Bulletins 39-A to 39-L, inclusive. Some of these latter wells are not shown on the maps in Bulletin 39.

Antelope Valleys are continued in this bulletin. The locations are shown on Maps 9, 10, and 11 given in Bulletin 39-J. The wells in these valleys are numbered by Township, Range and Section, i.e.; Well Number 552WlA is located in Township, 5 South, Range 2 West, S.B.B. & M. in Section 1. The letter "A" denotes that it is the first well numbered in that section. The letter "B" would be the second well, etc.

The San Jacinto Valley wells are shown on Maps 9 and 10.

The tabulation begins in the northwest corner of Map 9 and progresses east and south. The townships are all south of the meridian so they are in numerical order but the ranges are both east and west and are not in numerical order.

The Antelope Valley wells are shown on Map 11. They are tabulated by Township and Range so both are in numerical order. The tabulation begins in the southeast corner of Map 11 and progresses west and north.

The precipitation records here given are a continuation of those published in Bulletins 39-A to 39-L, inclusive. In the former bulletin is a map showing locations of stations listed in 1932. Stations not shown on the map in Bulletin 39-A are described as to location in

July 1st to June 30th. There is a tendency on the part of the observers to neglect the minor storms, particularly those occurring at the beginning and at the end of the season. Through inspection of the records at nearby stations, the amount of precipitation so neglected has been estimated. This amount has been added to the recorded precipitation and an asterisk indicates where such an addition has been made.

Monthly totals for several precipitation stations are included to show the distribution of rainfall in various localities.

Records of daily precipitation for most of the stations included herein are available in the office of the Division of Water
Resources.

Cooperation of the agencies through which the records have been made available is appreciated. Proper credit is given in the tabulation of data for each well and in the table showing precipitation station data.

It is believed that records published herein provide sufficient coverage for most purposes. Additional records are available in the Los Angeles office of the Division of Water Resources.

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SOUTH COASTAL BASIN INVESTIGATION

Records of Ground Water Levels at Wells

in District "A"



Well Number and R.P. Elev.	to sur	st.R.P. water rface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
	1944			1944	
A-3b-B-6 1245.	Aug. 9 b	149.0 116.0 115.5	Cont.	Nov. 25 Dec. 15	7.8 7.8
A-4c-B-6 1226.6	Jan. 10 Mar. 21	5.2	A-12-D-3 830.	Apr. 22 Nov. 25	24.2
ر و ا ا الم	Apr. 18 May 29 June 22	6.2 5.9 5.6	A-13-D-3 825.9	Jan. 10 Feb. 5 Mar. 21	29.5 28.8 27.3 27.2
• 1	July 20 Aug. 31 Sep. 28	7.0 8.2 9.7		Apr. 19 May 29 June 22 July 20	26.4 26.2 26.0
A-4e-B-6 1281.8	Apr. 18 Nov. 22	28.2 31.3		Sep. 28 Oct. 26	26.0
A-5a-C-2 *995.0	Jan. 10 Feb. 5 Mar. 21	8.7 7.0 6.6	A-14-D-4 897.0	Apr. 20 Nov. 25	87.3 85.5
•	Apr. 22 May 29 June 22	7.3 8.0 8.1	A-15-D-4 791.2	Feb. 16 Mar. 15 Apr. 19	e 15.2 e 11.1 e 11.5
	July 20 Aug. 31 Sep. 28	8.8 9.0 9.2		May 3 June 21 July 26	e 11.8 e 12.3 e 12.1 e 12.2
A-9-D-3 877.	Apr. 22 Nov. 25	68.4 66.6		Aug. 22 Sep. 20 Oct. 17 Nov. 24	e 12.2 e 12.4 e 13.3 e 13.5
A-10-E-3 792.7	Jan. 10 Feb. 5	8.8 8.4	. 30- 5 4	Dec. 19	e 13.4
ler	Mar. 21 Apr. 19 May 29	5.8 6.4 6.6	A-18a-D-4 869.1	May 8	e 127.3
	June 22 July 20 Aug. 22 d	6.9 7.4 7.8	A-18c-D-4 783.	Apr. 19 Nov. 24	53.6 52.2
	Sep. 20 Sep. 28 Oct. 17 d	8.2 8.2 8.2	A-22-D-5 862.5	Apr. 22 Nov. 24	146.2
* Corrested	Oct. 26	8.2		P	

^{*} Corrected R.P. elevation.

a Airline = 179 feet.

b Air gage.

c Tape.

d Measurement by Los Angeles Department of Water & Power.

e Measurement from Los Angeles Department of Water & Power.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
A-24-B-5	Apr. 18	20.4	A-26a-D-5	Nov. 13	111.6
1158.4.	Nov. 22	20.3	Cont.	Dec. 19	112.1
A-24a-C-5	Jan. 10	a Flowing	A-27-D-5	Jan. 10	101.6
1120.7	Feb. 5		798.0	Feb. 4	100.8
	Mar. 21		1,	Mar. 21	98.0
1, 6	Apr. 18	b - 3.2	, *-	Apr. 6	101.4
	May 29	b 2.1	545	Apr: 27	97.6
5	July 20	5.0	U.S.	June 2	97.4
•	Aug. 31	4.8	1 0	June 13	108.8
g .	Sep. 28	4.8	a d	July 6	96.6
. 6-9-	Oct. 6	4.8	a l	July 19	96.8
	Nov. 25	4.8		Aug. 17	97.0
	6 - 4		ø	Aug. 31	97.1 "
A-26-D-5	Jan. 4	c 173.2	,	Sep. 28	97.2
879.0	Feb. 1	c 173.3		Nov. 22	97.0
et .	Mar. 7	c 173.0 ·	O.	Dec. 19	97.2
r 1	Apr. 4	c 168.8		-	
	May 2	c 167.4	A-27a-D-5	Mar. 25	95.1
(June 6	c 167.6	793.1	Apr. 3	98.2
١.	July 4	c 163.7		Apr. 20	94.6
۲ نه و	Aug. 1	c 164.1	d	May 10	99.3
State of the	Aug. 29	c 165.5	100	May 18	94.1
= 3 %	Sep: 26	c 166.5	٠	June 2	94.1
A.A.	Oct. 24	c 167.3	6 4	June 6	104.9
, ~,	Nov. 21	c 167.9		July 6	93.6
	Dec. 14	c 168.2	6	July 19	93.2
	Dec. 26	c 168.4	6	Aug. 17	94.2
	£			Aug. 31	93.2
1.27	1943		n - in	Sep. 28	93.0
A-26a-D-5	Apr. 30	d -114.2 -	A-28b-B-6	Apr. 18	Flowing
814.5	Dec. 22	d 115.6	1130.7	Apr - 10	1 2011 2116
			4	0	
Ba =	1944	**************************************	A-31-D-6	Mar. 22	c 196.6
4 4	-1 p	.097	903.0	May 2	c 192.6
	Mar. 25	117.6	n 1	June 27	c 188.6
** **	Apr. 3	112.2	3-2	July 22	c 188.4
•^ a	Apr. 27	111.5	•	Aug. 22	c 190.1
	June 2	111.4	7	Sep. 20	c 193.8
polo-15.	July 6	110.7	desirence of alphonous fit of the	Nov. 22	c 194.0
	July 19	111.4	. 11	8	
	Aug. 17	110.7	A-31a-D-6	May 2	d 119.3
	Aug. 31	110.9	820.2	Nov. 28	d 122.0
	Sep. 28	111.4			6
a Adjacent v	well shut d	own.		e. 11	

a Adjacent well shut down.

b Adjacent well pumping.

c Measurement from Los Angeles Department of Water & Power.

d Measurement by Los Angeles Department of Water & Power.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number	,	· to	lst.R.P.	•	Well Number		t	ist.R.P.
and R.P. Elev.	Date	su	rface, Feet		and R.P. Elev.	Date	S	urface, Feet
1101 0 221000			1000		Ittl • Baove	Davo		1000
	1944					1944		
A-35-D-6	Feb. 16	a '	186.9		A-42-D-7	Oct. 5		54.5
886.6	Mar. 22	а	184.3		Cont.	Oct. 24		54.8
•	Apr. 15	a	182.0		,	Nov. 21		55.1
	May 2	a	181.8			Dec. 19		55.7
	June 21	a	182.6			•		
•	July 26	a	183.0			1942		
	Aug. 22	a	183.2		6-			- A
4 - 1	Sep. 20	a	183.9		A-43-E-7	Jan. 6	р	89.2
10.100	0ct. 13	,	184.3		713.7	Feb. 3	-	88.9
9	Oct. 17	-	184.1		,	Mar. 3		88:7
3,	Oct. 24		2020		7	Apr. 7	-	88.8
	Nov. 6		184.3		71	May 5		89.0
, t	Nov. 17		184.5		•	May 19		88.3
7	Nov. 21		184.3			June 2		89.5
•	Dec. 5		184.5			July 7	-	90.5
	Dec. 28		184.6			Aug. 4		91.9
					•	Sep. 1		94.1
A-37-C-7	Apr. 18		159.2			Oct. 6		94.7
1203.8	Nov. 21		163.3		7	Nov. 4	b	95.2
						Dec. 1	b .	95.5
A-39-D-7	Mar. 25		189.8					*,
898.2	Apr. 3		188.8			1943		•
	May 10		190.9			e •	_ ,	
4 ()	June 2		192.9			Jan. 5		95.8
* ₆	July 6		193.6			Feb. 2		96.1
4.7	Aug. 2		193.4			Mar. 2		95.4
r.,	Sep. 7		193.2			Apr. 8		93.1
1. E. A.	Oct. 5		193.7		= ,	May 4		91.0
	Nov. 6		193.3		•	June 2		89.1
	Dec. 1		192.9			June 22		88.2
	h		000			July 7	1	88.5
A-40-E-7	Jan. 5	a	95.0	\$		Aug. 3		89.1
760.2	Feb. 16	a	95.2			Sep. 8		90.3
e th	Mar. 22	a	88.6			Oct. 5		90.5
3.3	Apr. 19	a	85.5			Nov. 2		90.6
94	May 3	a	85.6			Dec. 7	р	90.4
	June 21	a	88.9					
	July 26	a	90.7		4 S. S.	1944		15
471	Aug. 23	a	93.2		7 m	-	la.	20. 7
4	Sep. 20	a	95.7			Jan. 5		90.1
•	Oct. 18	a	95.0		4	Feb. 1		90.3
	Nov. 22	a	94.9			Feb. S		90.3
4 40 7 5	36 1 100		F0 0		iring and		- b	69.7
A-42-D-7	May 25		52.2		4.1	Apr. 4		89.2
885.9	Aug. 2		53.2	100	- LI A	May 2		88.1
	Aug. 17		53.4		of Water & Po	June 6	, р	87.2

a Measurement by Los Angeles Department of Water & Power.

b Measurement by City of Burbank.

Measurements from Los Angeles County Flood Control District

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
	. 1944			1,944	
A-43-E-7 Cont.	July 5 Aug. 1 Sep. 6 Oct. 3	a 86.9 a 87.0 a 88.6 a 90.2	A-52-D-9 1435.	Jan. 27 Feb. 25 May 10	c 41.0 29.0 33.0
a	Nov. 7 Dec. 5	a 89.1 a 88.9	A-53-D-10 2022.	Apr. 17 Dec. 5	84.6 84.8
A-44-C-7 1164.1	Jan. 10 Feb. 5 Mar. 21 Apr. 18	42.1 42.9 28.0 28.0	A-54c-D-10 1441.6	Apr. 17 Dec. 5	157.5 158.4
	June 22 July 20 Aug. 31	36.0 39.8 36.8	A-54d-D-10 *	Nov. 22 Dec. 5 Dec. 11	208.5 209.5 d 188.7
1 e	Sep. 28 Oct. 26 Nov. 21	36.5 36.8 37.1	A-54e-D-10 1498. A-55-E-10	Apr. 17 Dec. 5	50.5 55.9 56.9
A-45-C-8 1159.8	Apr. 22 Nov. 21	17.4 18.0	1145.9	Feb. 16 Mar. 21 Apr. 17	56.5 41.5 41.8
	1942		1-0	May 12 June 22	40.7
A-46b-E-7 725.0	Mar. 17	b 99.0	-51	July 19 Aug. 17 Sep. 28 Dec. 5	46.6 50.6 55.4 54.5
,	May 3	b 102.0	A-56-E-2 836.9	May 2	b 20.6
	May 3	b 98.0 b 98.4	A-56d-E-2 882.7	Apr. 12 Dec. 4	19.4 26.5
A-48-C-7 1286.1	Apr. 22 Nov. 21	34.8 45.4	A-58d-E-3 798.	Apr. 12 Dec. 4	7.1 8.5
A-49-C-8 1448.5	Apr. 22 Nov. 21	90.9 90.5	A-60°-E-3	1942 Jan. 24 Apr. 16	b 10.3 b 8.6
A-51d-D-9 1692.	Apr. 17 Dec. 5	97.2 100.4		۰ ,	

^{*} R.P. elevation 1730. to and including November 22, 1944; then 1726.3.

a Measurement by City of Burbank.

b Measurement from Los Angeles Department of Water & Power.

c Measurement by owner.

d Measurement from Division of Water Resources.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and		Dist.R.P. to water surface,	Well Number		Dist.R.P. to water surface,
R.P. Elev.	Date	Feet	R.P. Elev.	Date	Feet
	1944			1944	
A-60-E-3 Cont. A-62a-E-3 770.0	May 2 Feb. 16 Mar. 15 Apr. 19 May 2 June 21	a 6.8 b 8.9 b 6.0 b 7.4 b 7.6 b 8.1	A-73-E-5 Cont. A-74-E-5 732.6	Sep. 13 Oct. 11 Nov. 17 Dec. 6 Feb. 16 Mar. 22 Apr. 6	13.0 13.6 13.6 13.6 13.6 44.1 a 40.4 40.3
	July 26 Aug. 22 Sep. 20 Oct. 17 Nov. 24 Dec. 19		-1	May 4 June 2 July 5 July 26 Aug. 30 Sep. 13	39.4 40.4 40.4 40.8 42.8 42.4
A-64-E-4 733.1	May 2	a 5.6		Sep. 27 Oct. 11 Nov. 17 Dec. 6	42.3 42.3 41.6 41.7
A-66b-E-4 729.5	Jan. 20 Feb. 16 Mar. 16 Apr. 12 May 12 June 22 July 19 Aug. 24 Sep. 27 Dec. 4	8.6 8.9 5.0 6.2 7.1 8.0 8.3 8.4 9.2 9.9	A-75-F-6 654.3	Mar. 23 Apr. 6 May 4 June 2 July 5 Aug. 16 Aug. 30 Sep. 13 Oct. 11	3.7 5.2 6.4 6.9 7.5 8.4 8.7 8.8
A-70-E-5 *719.1	May 2	a 21.9		Oct. 24 Nov. 17 Dec. 6	8.9 8.1 8.4
A-71a-E-5 723:9	May 8 Dec. 4	a 8.4 9.8	A-76-E-6 707.2	Mar. 28 Apr. 6 May 4	20.3 23.1 20.4
A-72-E-5 732.5	May 3 Nov. 22	37.8		June 2 July 5 Aug. 16	22.0 22.6 23.8
A-73-E-5 690.1	Mar. 28 Apr. 6 Apr. 20 May 4	11.8 11.6 11.4 11.6	o b	Aug. 30 Sep. 13 Sep. 27 Oct. 11	27.1 25.2 25.4 25.3
* New elevat	June 2 July 5 Aug. 16	11.9 12.0 12.6	 I L	Oct. 24 Nov. 17 Dec. 6	25.1 25.3 25.2

^{*} New elevation; R.P. changed.

a Measurement from Los Angeles Department of Water & Power.

b Measurement by Los Angeles Department of Water & Power.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	, Date	Dist.R.P. to water surface, Feet
	1944			1944	
A-77b-E-6 681.3	Mar. 23 Apr. 6 May 4 June 2 July 5 Aug. 7 Sep. 13 Sep. 27 Oct. 11 Oct. 24	1.7 3.9 1.6 3.6 4.2 5.4 7.3 7.0 7.0 6.9	A-80-E-6 6 697.8	Jan. 6 Feb. 3 Mar. 1 JAPR. 6 May 4 June 2 July 5 Aug. 2 Sep. 13 Oct. 11	35.1 34.8 34.5 25.8 24.8 27.6 30.0 31.4 35.8 35.7
b 	Nov. 17 Dec. 6	6.8 6.8	A-81d-E-6	Nov. 22 Dec. 6 Apr. 12	35.1 35.4 3.1
A-78-E-6 715.0	Jan. 29 Mar. 18	a 43.7 a 44.3	656.8 A-81h-E-7 658.6	Jan. 6 Feb. 3 Mar. 1	7.6 20.5 20.7 18.7
•	Apr. 28	a 31.7		Apr. 6 May 4 June 2 July 5 Aug. 2	15.3 15.2 15.4 16.2 16.8
	May 3 Nov. 22	a 31.6 a 40.9	2,0	Sep. 13 Oct. 11 Nov. 14	18.6 20.1 20.2
A-78d-E-6	Jan. 6 Feb. 3	33.3 33.6		Dec. 6	20.2
9	Mar. 1 Apr. 6 May 4 June 2 July 5 Aug. 2	28.9 13.9 18.8 21.6 25.4 27.8	A-82-F-6 633.9	Jan. 6 Feb. 16 Mar. 22 Apr. 20 May 4 Nov. 28	b 15.6 b 15.4 b 13.1 b 13.2 b 13.3 b 14.7
# 4	Aug. 30 Sep. 13 Sep. 27	28.8 29.9 30.4	2. 1	1942	
g .	Oct. 11 Oct. 24 Nov. 14	30.8 31.2 31.7	A-84-E-7 627.7	Apr. 1	a 21.2
As 0	-Dec. 6	32.0	0.	May 1	a 21.0

^{*} R.P. elevation 699.2 to and including August 2, 1944; then 698.2.

a Measurement from Los Angeles Department of Water & Power.

b Measurement by Los Angeles Department of Water & Power.

Measurements from Los Angeles County Flood Control District except as noted.

A-84-E-7 Cont. A-85c-F-7 596.1	May 4 Nov. 24	a 17.4 a 13.6	A-86f-E-7	T 5	
Cont. A-85c-F-7	Nov. 24		A-86f-E-7	T	
A-85c-F-7	Nov. 24	a 13.6		Jan. 5	76.2
	1942		689.6	Feb. 1	75.9
	1942			Mar. 7	74.6
			4	Apr. 4	75.2
	•		, r	May 2	74.2
596.1	Apr. 6	b Flowing		May 31	73.7
	Nov. 9	b Flowing	5	June 20	73.5
4	*			July 15	73.5
	1943			Aug. 15	73.7
•				Sep. 15	74.5
	May 2	b Flowing		Oct. 15	75.1
				Nov. 12	75.0
7.7	1944			Nov. 26	74.8
		•		Dec. 24	74.5
	May 4	b Flowing			
	Nov. 14	b Flowing	A-87c-E-7	Jan. 3	12.8
			592.7	Feb. 14	12.6
	1942			Mar. 13	10.5
			100	Apr. 10	11.0
A-85e-F-7	Jan. 16	a 14.2		Apr. 24	11.2
575.1	Mar. 22	a 13.9	Ф	June 15	11.4
				July 15	11.6
	1943			Aug. 7	11.6
				Aug. 15	11.6
	May 2	a 12.7		Sep. 15	12.0
				Oct. 15	
	1944			Nov. 12	
				Nov. 26	
	May 4	a 12.2		Dec. 24	12.2
				1942	
652.3					
			546.3		
				-	
		**			
4	*				
				Dec. 30	a 17.1
	MATE 1/1	41.5			
	Dec. 26	40.9			
	1942 Jan. 16 Mar. 22 1943 May 2	a 14.2 a 13.9 a 12.7	592.7 A-88-F-8 546.3	Feb. 14 Mar. 13 Apr. 10 Apr. 24 June 15 July 15 Aug. 7 Aug. 15 Sep. 15 Oct. 15	12.6 10.5 11.0 11.2 11.4 11.6 11.6 12.0 12.3 12.4 12.1 12.2

a Measurement from Los Angeles Department of Water & Power.

b Measurement from Los Angeles County Flood Control District.

Measurements by City of Burbank from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	t	oist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
	1943			1944	•
A-88-F-8 Cont.	Feb. 10 a Mar. 9 a Apr. 13 a May 22 a June 23 a July 28 a Aug. 25 a Sep. 29 a Oct. 29 a	15.0 15.7 16.0 16.0 16.1 17.0 16.9 16.6	A-93-E-8 Cont.	Mar. 7 Apr. 4 May 2 June 6 July 5 Aug. 1 Sep. 6 Oct. 10 Nov. 7	b 25.8 b 25.9 b 26.5 b 26.5 b 26.7 b 27.7 b 29.3 b 26.7 b 28.6
	Nov. 30 a Dec. 31 a	16.5 15.8	= 1 6	Dec. 19	b 29.2
.]	1944		A-93L-E-8 509.3	Jan. 5 Feb. 1	b 30.5 b 31.0 b 29.5
	Feb. 16 a Mar. 22 a Apr. 19 a May 4 a June 27 a July 28 a Aug. 23 a Sep. 27 a Oct. 18 a Nov. 29 a Dec. 20 a	16.2 15.0 15.2 15.1 15.6 15.8 16.0 16.2 16.3 15.7		Mar. 7 Apr. 4 May 17 June 20 July 18 Aug. 15 Sep. 6 Oct. 3 Oct. 24 Nov. 21 Dec. 26	b 29.5 b 30.9 b 30.1 b 31.0 b 32.5 b 34.6 b 35.6 b 35.9 b 35.1 b 33.4 b 32.7
A-89d-E-8 620.9	Jan. 5 b Feb. 1 b Mar. 7 b Apr. 4 b May 9 b June 6 b July 5 b Aug. 8 b Sep. 12 b Oct. 10 b Nov. 14 b Dec. 12 b Dec. 26 b	28.6 28.9 27.1 26.9 27.0 27.9 27.4 27.8 28.1 28.6 28.1 27.6 27.7	A-98-E-10 965.2 A-98a-F-10 673.0	Jan. 4 Feb. 10 Mar. 2 Apr. 6 May 4 June 1 July 6 Aug. 17 Sep. 7 Nov. 2 Jan. 18 Feb. 24 Mar. 28	c 28.1 c 27.0 c 28.1 c 25.8 c 24.7 c 25.8 c 25.8 c 25.8 c 25.8 c 25.8 d 30.7 d 30.4 d 27.2
A-93-E-8 566.6	Jan. 5 b Feb. 1 b	26.2 26.3	ant of Water &	May 9 June 2	d 27.6 d 27.9

a Measurement from Los Angeles Department of Water & Power.

b Measurement by City of Burbank.

c Measurement by Glendale Water Department.

d Measurement by Los Angeles Department of Water & Power.

Measurements from Los Angeles County Flood Control District except as noted.

SOUTH COASTAL BASIN INVESTIGATION

Records of Ground Water Levels at Wells

in District "B"



		Dist.R.P.			Dist.R.P.
Well Number		to water	Well Number	A	to water.
and		surface,	, and		surface,
R.P. Elev.	Date ,	Feet	R.P. Elev.	Date .	Feet
				3044	
	1944			1944	
B-la-H-5	Apr. 25	71.4	B-14d-G-8	Apr. 25	40.8
341.7	Nov. 15	- 71.8	335.9		40.6
19.00		•	*	June 7	40.3
B-2-H-5	Apr. 13	53.1	e	July 13	40.5
156.	Nov. 15	51.5	* , *	Aug. 10	40.2
			ξφ. ± 1	Sep. 7	40.2
B-5c-I-5	Apr. 13	23.6		Oct. 5	40.8
27.3	Nov. 15	23.6	· f	Nov. 2	40.6
				Dec. 6	40.4
B-6d-H-6	Apr. 13	, 110.2			
195.8		20	B-15-I-8	Jan. 5	70.6
			105.0	Feb. 8	66.5
B-10p-I-6	Jan. 6	67.8		Apr. 4	54.8
84.6	Feb. 10	71.1	-	May 3	61.8
, (, , ,)	Mar. 10	71.1	A	July 11	69.3
* ***	Apr. 5	71.3		Aug. 2	70.8
	May 4	69.5	0,	DOP. 0	75.2
a t a	June 7	71.5		Oct. 4	. 74.0
	July 13	71.4		Nov. 1	74.0
. 4 .	Aug. 10	70.3	А	Dec. 13	73.7
	Sep. 7	71.4		17	100.0
11. 511	0ct. 5	71.4	B-18-H-9	Apr. 26	128.8
4	Nov. 1	71.5	225.	Dec. 6	124.0
and the state of	Dec. 7	71.9	- 20 0		3.50 6
211 0 2	, 05	05.0	B-18a-H-9	Apr. 26	132.6
B-11b-G-7	Apr. 25	95.2	232.	Dec. 6	133.9
0	May 9	93.4	D 00 7 10 '	- ***	- 200
	June 7	94.8	B-22e-I-10	Jan.**	a 200.
4.	July 13	92.5	203.	Feb.	a 200.
1,00	Aug: 9 Sep. 7	93.9		Mar.	000
	Sep. 7 Oct. 5	92.7	r	Apr.	
	Nov. 2	93.3		May	
	Dec. 6	93.5	4.4	June July	a 205.
	•	30.0	4. 4 2"	Aug.	a 200.
B-12-H-7	Apr. 25	55.8		Sep.	a 200.
100.	Nov. 21	67.7		Nov.	a 200.
,2001	,e.	01.1	4	Dec.	a 200.
B-13-I-6	Apr. 25	18.3		100	a 200•
68.0	Nov. 20	36.8	B-23-I-5	Jan. 6	22.1
,00.00	, 1 1	55.10	22,2	Feb. 3	23.0
B-14-G-8	Mar. 10	23.3	The state of the s	Mar. 10	22.4
290.	Apr. 5		***	Apr. 5	22.2
	May 9	25.4	4.2	May 4	22.3
	June 7	22.9		June 7	
* R.P. elevs			July 13, 1944;		

^{*} R.P. elevation 292. to and including July 13, 1944; then 293.2.

^{**} Date is approximately the 15th of each month of record.

a Measurement by owner.

Measurements from Los Angeles County Flood Control District.

Well Number and R.P. Elev.	Dist.R.P. to water surface, Date Feet	Well Number and	Dist.R.P. to water surface, Date Feet
	1944		1944
B-23-I-5 Cont.	July 13 22.4 Aug. 10 22.4 Sep. 7 22.4 Oct. 4 22.5	Cont. D B-54-K-8 - M	ay 2 105.8 ec. 6 108.0 ay 8 b 176.5
0.00	Nov. 1 22.9 Dec. 13 22.6	136.	6
B-28-J-6 83.9	Nov. 2 a 80.3	1.5	pr. 12 125.7 ov. 21 114.0
B-28c-J-6 131.3	Apr. 20 131.8 Nov. 28 131.2	_	pr. 18 108.5 ec. 5 111.8
B-36b-K-6 140.	Apr. 20 155.7 Nov. 28 156.1	**125.6 F	an. 1 bc 106. eb. 1 bc 103. ar. 1 bc 103. pr. 1 bc 101.
B-37-L-7 154.4	Apr. 19 158.5 Nov. 28 160.8	, l M	ay 1 bc 104. une 1 bc 106. une 21 bc 107.
B-44-K-8 83.1	Apr. 20 94.0 Nov. 28 95.8	- · A	uly 1 bc 107. ug. 1 bc 109. ep. 1 bc 111.
B-44a-K-8 77.8	Jan. 5 98.7 Feb. 8 98.4 Mar. 8 98.3	• S	ep. 21 bc 110. ep. 28 bc 110. ct. 28 bc 107.
• F	Apr. 4 .99.7 Oct. 4 108.5 Nov. 1 105.2	D	ov. 28 bc 104. ec. 28 bc 103.
	Dec. 13 103.0		an. 7 d 56.6 an. 28 d 56.1
B-46c-J-8 136.7	Apr. 26 91.5 Dec. 4 94.0	· F	eb. 18 d 55.4 ar. 10 d 54.0
B-49-K-8 85.	Nov. 29 114.1	. M	(ar. 31 d 57.8 (ay 12 d 61.6 (une 2 d 63.3
	1943		une 23 d 67.4 ep. 15 d 71.9
B-50-I-9 *157.	Dec. 16 102.5	。	ct. 27 d 66.0 ov. 17 d 59.9
•	°.		ec. 8 d 58.0 ec. 29 d 57.8

^{*} New elevation; R.P. changed.

^{**} Corrected R.P. elevation from levels by L.A. Dept. of Water & Power.

a Measurement from United States Geological Survey.

b Measurement by owner.

c Air gage.

d Measurement by San Gabriel Valley Protective Association.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev		" Da¹	te	to	ist.R.F water urface, Feet		٠	Well : a R.P.	Numb nd		Da	te.	to	ist.R.P. o water urface, Feet
	(194	10								19	44		
B-66-J-10 159.7	5	Jan. Feb.	20		109.4			B-66- . Con	t.		, = 19	31		152. 152.
		Apr. 194 Jan.		a b	112.1 143.			B-66b *	-J-]	4		14 6 17	0 0 0	81.4 81.1 80.9 80.7 80.5
.0	:. :	Feb. Mar. Apr. May	6	ъ ъ ъ ъ ъ	143. 142. 145. 143.				-		June July Aug. Sep.	19 10 21	0 0	81.0 81.3 84.3 84.8
15.	r, L	Aug.	6 8 8	b b b b	143. 144. 143. 142.					6	Nov. Dec.	4	c c	84.9 85.1 85.1
, 3, 1		Dec.	15 43	ď	141.				p	· -	Jan. Feb. Mar.	15 5	c c	84.8 83.2 83.2
,		Jan. Apr. Nov. Dec.	12 30	р р р	139. 140. 160.					±5 ±5 ±	Apr. May June July Aug.	11 2	0 0 0 0	85.4 83.2 86.0 86.1 87.4
g. mi	,	Jan.	31	ъ	148.			•	to —	1-	Sep. Oct. Nov.	3 15 5	c c	87.8 88.3 88.2
. 7H		Feb. Mar. Apr. May	31 30 31	р р р	150. 149. 152.				,	0.00	Dec.	44		88.3
	, 1	June July Aug. Sep. Oct.	31 31 30	d d d d d	153. 154. 155. 156.			. : . :		4445	Jan. Feb. Feb. Mar.	7 28	C	84.3 84.9 83.3
* Correcti	on 1	0 77	orio		hulleti	ng: D	D	olor	150	2 2	to and	ina	Tura	ing

^{*} Correction to previous bulletins: R.P. elev. 158.2 to and including Apr. 7, 1930; then 159.7 to and including June 11, 1931; then 158.2.

a Measurement from Los Angeles Department of Water & Power.

b Measurement by owner.

c Measurement by San Gabriel Valley Protective Association.

d Plugged with sand to about 84 ft. No water at that level.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	. Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Dist.R. to wate surface Date Feet	er
	1944			1944	
B-69-K-9 86.5	Jan. 28 Feb. 18 Mar. 10 Mar. 31 Apr. 21 May 12 June 2	a 42.2 a 41.5 a 40.4 a 45.0 a 48.9 a 48.7 a 49.7	B-72e-K-10 Cont.	May 2 27.2 June 5 29.5 July 5 31.3 Aug. 2 31.2	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
	June 23 July 14 Aug. 4 Aug. 25	a 54.9 a 55.9 a 57.4 a 59.5	B-78b-J-11 108.	Apr. 11 28.2 Nov. 28 28.8	3
e 7	Sep. 15 Oct. 6 Oct. 27	a 57.1 a 55.9 a 52.4	84.	Apr. 11 7.8 9.7	
-(3 + +	Nov. 17 Dec. 8 Dec. 29	a 46.0 a 43.8 a 43.7	B-84-L-6 *	Apr. 19 158.0 Nov. 28 154.0	
B-69d-L-10 77.5	Jan. 7 Jan. 28 Feb. 18 Mar. 10	a 38.8 a 38.3 a 37.7 a 36.4	B-91-L-7	1943 Feb. 21 81.5 Mar. 15 84. Apr. 1 76.	5
· · ·	Mar. 31 Apr. 21 May 12 June 2	a 40.2 a 44.4 a 43.6 b		May 1 83.	
B-70b-J-10 178.7	Jan. 31 Feb. 29 Mar. 31	c 140. c 140. c 142.	.7 = 0 € -	Sep. 1 85. Oct. 1 86.	
	Apr. 30 May 31 June 30 July 31	c 142. c 145. c 145. c 144.		1944 Jan. 1 87.	
4.5	Aug. 21 Sep. 30 Oct. 31 Nov. 30	c 145. c 156. c 147. c 141.		Feb. 1 85. Mar. 1 83. Apr. 1 84. May 1 87.	
B-72e-K-10	Dec. 31 Jan. 4	c 142.		May 12 88. June 1 88. July 1 90.	
	Feb. 2 Mar. 7	26.6 24.8	iding April 19, 194	Aug. 1 90. Sep. 1 91. Sep. 21 90. 4: then 142.8.	

^{*} R.P. elevation 143.9 to and including April 19, 1944; then 142.8.

a Measurement by San Gabriel Valley Protective Association.

b Filled.

c Measurement by owner.

Measurements from Los Angeles County Flood Control District

Well Number and R.P. Elev.	t	ist.R.P. o water urface, Feet	Well Number and R.P. Elev.	Dist.R.P. to water surface, Date Feet
	1944		* ¢	1944
75.5 De	or. 19 a ec. 5 a		46.	Apr. 19 62.7 Nov. 29 62.9
*108.7 No	ay 1 a		1511 st 1 1	Jan. 81.5 Feb. 82.3 Mar. 79.5 Apr. 80. May 82. June 84.6
, ,				July 83. Aug. 89.5 Sep. 88.5
, , , N	ov. 23 a			Nov. 84.5 Dec. 83.
N	pr. 19 a ov. 22 a	128.5 137.		Jan. 87.8 Feb. 84.6 Sep. 85.2 Oct. 84.
B-96d-L-8 0	ct. 18 b	44.5		Nov. 85.2 Dec. 84.
e N	1944 ov. 8 b	44.4	A^ E	1943
B-100-N-8	an. 5 a eb. 8 a	97.8 98.3	1.85 A 3	Jan. 85. Feb. 82. Mar. 84.
: . M	ar. 8 a pr. 4 a ay 3 a	103.7 98.7 99.2	ne () ().	Mar. 84.2 Apr. 84.2 May 92.2 June 90.8
j J	une 6 a uly 11 a ug. 2 a	103.6 99.8 101.8	, ·	July 91.8 Aug. 94. Sep. 97.5
S 0 . N	ep. 6 a ct. 4 a ov. 1 a	100.8 105.2 102.9	. 61	Nov. 20 b 93.5
	ec. 13 a	100.3	ls by L. A. Dept.	of Water & Power

^{*} Corrected R.P. elevation from levels by L. A. Dept. of Water & Power.

^{**} R.P. elevation 57. to and including Nov. 7, 1944; then 58.5.

a Measurement from Los Angeles County Flood Control District.

b Measurement from United States Geological Survey.

Measurements from Southern California Edison Company, Ltd. except as noted.

Well Number and R.P. Elev.	Date ·	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	t	oist.R.P. co water surface, Feet
P	1944			1944	
B-103b-L-8 Cont.	Jan. Feb. Mar. Apr. May June July	a 87.5 a 89.5 a 90.2 a 93. a 95. a 95.5 a 97.9	B-115g-N-9	June 1 c July 1 c Aug. 1 c Sep. 1 c	86. 87. 87. 88. 90. 91.7
0 1 2	Sep. Oct. Nov. Nov. 8 Dec. 4 Dec. 27	a 98.6 a 98.1 a 96. b 96.7 b 95.5 b 95.8	B-117-L-10 98.8	Dec. 1 c Apr. 12 Nov. 21	92. 82.0 85.2
B-106-L-8 53.	Jan. 1 Feb. 1 Feb. 21 Apr. 24 May 8 June 1	c 90. c 90. c 90. c 95. c 95.	B-118-M-10 34.0	Jan. 26 e Feb. 16 e Apr. 9 f Nov. 16 f	26.2 25.8 26.2 28.9
, ;	July 1 Aug. 1 Sep. 1 Sep. 21	c 100. c 100. c 102. c 101.		Apr. 28 f May 1 e Dec. 16 f	22.8 23.7 24.0
B-106a-L-9 78.9	Apr. 18 Dec. 5	d 93.0 d 94.2		1942	0.0
B-113-M-9 11.8	Apr. 12 Nov. 29	d 48.2 d 53.5		Apr. 8 f Nov. 18 f	23.4 28.2
," . B-115a-N-9	1941 Jan. 31	b 58.3	A	1943 Mar. 10 f Nov. 16 f	25.7 26.7
40.	1944		2011	1944	
B-115g-N-9 35.0	Jan. 1 Feb. 1 Mar. 1	c 82. c 80. c 82.		Mar. 11 f Sep. 28 f	24.3 33.0
a Massurament	Apr. 1	c 85.	B-119-M-9 24. a Edison Company,	Apr. 12 Nov. 21	44.2

a Measurement from Southern California Edison Company, Ltd.

b Measurement from United States Gaological Survey.

c Measurement by owner.

d Measurement from Los Angeles County Flood Control District.

e Measurement from Los Angeles Department of Water & Power.

f Measurement by Long Beach Water Department.

Measurements from Los Angeles County Flood Control District except as noted

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
	1944			1944	
B-119q-N-10 24.9	Apr. 12 Nov. 29	22.5 24.7	B-122f-L-10 Cont.	Oct. 6 Nov. 17 Dec. 8	c 21.7 c 16.2 c 14.7
	1941			Dec. 29	c 14.6
B-121b-L-10 66.6	Jan. 7 Mar. 25 May 2 May 13 Oct. 22	40.1 35.3 a 33.9 34.3 a 41.2	B-129-L-10 58.1 B-132-N-8	Mar. 15 Apr. 12 Nov. 29	18.9 20.7 24.4
	Nov. 3	39.7	71.2	Dec. 6	95.3
	1942 Apr. 8	32.9	B-133-N-8 *50.	Jan. 5 Nov. 20	b 73.8 b 79.0
	Nov. 9	42.2	B-134-N-9	Jan. 4 Feb. 2	56.7 57.0
	1944			Mar. 7	56.5 57.0
	Dec. 16	b 41.		May 2 June 5	57.0 57.3
B-122-L-10 57.	Mar. 15 Apr. 12 Aug. 8	14.0 15.5 24.4		Oct. 3 Nov. 1	58.2 58.4
	Nov. 29	17.5	B-136-N-10 8.0	Feb. 2 Apr. 18	8.2
B-122f-L-10 62.5	Jan. 7 Feb. 18 Mar. 10	c 14.4 c 13.3 c 11.5		May 2 June 5 July 5	7.0 8.2 8.6
	Apr. 21 May 12	c 15.2 c 15.9		Aug. 2 Oct. 3	8.9 9.2
	June 2 July 14	c 18.0 c 22.1		Nov. 1	9.3
	Aug. 25 Sep. 15	c 23.5 c 24.8 c 24.0	B-136d-N-10 **8.0	Apr. 22 Oct. 18	7.8 8.5

^{*} New elevation; R.P. changed.

^{**} Corrected R.P. elevation; from levels by L. A. Dept. of Water & Power.

a Measurement from Los Angeles Department of Water & Power.

b Measurement from United States Geological Survey.

c Measurement by San Gabriel Valley Protective Association.

Measurements from Los Angeles County Flood Control District except as noted.

. 12. 1 1 1 1 1 . 4 . i A 4 . .) -6 , 1-2-41 10 . z L 10.5 14 4 4 B 4 12 4. h . . . 3 1 2 5.50 . 0.00 7 1 17 My there. . . In the second 2 . get 1 1 Utility of the ball of the table by · Francisco de la companya della companya della companya de la companya della com

SOUTH COASTAL BASIN INVESTIGATION

Records of Ground Water Levels at Wells

in District "C"

Well Number and R.P. Elev.	Dist.R.P. to water surface Date Feet	Well Number and R.P. Elev.	Dist.R.P. to water surface Date Feet
	1944		1944
C-lc-E-ll 1172.4	Apr. 6 ab 170.2 July 1 c 171.4 Aug. 1 c 173.0 Sep. 1 c 176.2 Oct. 1 c 180.7 Nov. 1 c 176.2 Nov. 8 b 177.9 Dec. 1 c 172.7	C-7-E-11 1109.7	Jan. 3 151.0 Feb. 28 147.0 Mar. 31 131.6 Apr. 28 125.2 June 2 125.6 July 3 130.0 Aug. 15 134.5 Oct. 31 139.9
g	Dec. 29 c 171.8	, î	Nov. 27 136.4 Jan. 3 91.6
C-1k-D-10 *1273.3 C-3-E-11 1202.1	Jan. 14 b 246.6 Feb. 4 b 246.6 Mar. 14 b 227.2 Apr. 14 b 208.7	C-10-E-11 1046.6	Feb. 28 91.4 Mar. 31 85.2 Apr. 28 83.5 June 2 96.3 Aug. 15 97.2 Oct. 31 83.5
	May 9 b 210.9 June 5 b 219.3 Aug. 1 c 224. Aug. 28 c 224.	C-11-E-11 1188.5	Nov. 27 82.8 Dec. 5 d 82.6 May 16 252.4 July 1 c 252.
	Sep. 12 b 230.3 Sep. 30 b 229. Oct. 10 b 235.6 Nov. 8 b 230.7 Nov. 28 d 226.4	7.	Sep. 1 c 252. Oct. 9 251.5 Nov. 28 d 250.6
	Dec. 12 b 229.7 Dec. 31 c 222.4	C-12-E-11 *1134.2	June 30 c 196.0 July 31 c 196.0 Aug. 31 c 195.
C-5-E-11 1070.6	Jan. 3 108.3 Feb. 28 100.5 Mar. 9 81.7 Mar. 13 75.0 Apr. 4 62.2	7	Sep. 30 c 194. Oct. 31 c 193. Nov. 28 d 198.6 Dec. 30 c 191.
	Apr. 27 67.3 June 2 76.7 July 3 86.4 Aug. 15 91.6 Sep. 14 96.5	C-16-F-11 **916.5	Jan. 3 261.2 Feb. 1 253.1 Feb. 29 262.4 Mar. 29 249.7 Apr. 28 249.7
	Oct. 6 98.0 Oct. 31 99.8 Nov. 27 87.4	3.	Nay 31 246.2 Oct. 5 257.8 Nov. 16 255.5 Dec. 7 254.3

^{*} New elevation; R.P. changed.

^{**} Corrected R.P. elevation.

a Measurement by operator.

b Measurement from Los Angeles County Flood Control District.

c Measurement from owner.

d Measurement from Division of Water Resources.

Measurements from Pasadena Water Department except as noted.

Well Number and R.P. Elev.	Date *	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Dist.R.P. to water surface, Date Feet
C-22-F-11 900.4	Jan. 3 Feb. 1 Feb. 29 Mar. 29 Apr. 28 May 31 Sep. 5 Nov. 2 Nov. 28	a 246.0 a 239.1 a 238.0 a 236.8 a 235.6 a 233.3 a 241.4 a 240.3 b 242.8 a 246.0	698.8 I	fan. 3 d 161. Teb. 1 d 160. Mar. 1 d 159. Apr. 1 d 157. May 2 d 154. Mep. 16 d 158. Mot. 2 d 157. Mot. 16 d 158. Mov. 1 d 157. Mov. 1 d 157. Mov. 1 d 157.
C-31a-F-11 774.4 C-38a-E-12 1159.9 C-41-E-12 890.3 C-42-E-12 865.	Apr. 16 Sep. 24 Dec. 4 Jan. 7 May 18 Dec. 1 Dec. 1 May 18 Nov. 30	a 133.4 a 131.1 b 132.9 a 360.3 a 358.4 b 354.3 b 75.2 a 321.4 b 310.7	C-49-F-12 J 720.0 F	Tan. 4 185.8 Teb. 2 184.6 Ter. 1 183.4 Ter. 4 184.6 Ter. 4 185.8 Ter. 1 184.6 Ter. 1 183.4 Ter. 1 183.8 Ter. 5 be 178.2 Ter. 5 bf 178.
C-43-F-12 800.5 C-44-F-12 879.0	May 16 Dec. 1 Jan. 4 Feb. 3 Feb. 29 Mar. 30 May 2 May 31 July 12 Aug. 3 Sep. 5 Oct. 4 Nov. 6 Dec. 1	a 242.6 b 230.7 a 336.3 a 335.1 a 330.5 a 330.5 a 330.5 a 329.5 a 329.4 a 329.4 a 329.4 a 329.4 a 329.4 a 329.4	C-52a-E-12 J 791.2 F N N N C-55-F-12 M	fan. 4 251.1 geb. 3 249.9 geb. 29 248.9 gar. 30 248.4 gay 2 247.9 gay 31 248.7 guly 11 249.2 gag. 3 249.2 gep. 5 249.4 gov. 7 246.6 gov. 30 b 245.1 gay 4 a 195.7 gag. 1 187.8

a Measurement from Pasadena Water Department.

Measurements from owner except as noted.

b Measurement from Division of Water Resources.

c Air measurement.

d Measurement from California-Michigan Land & Water Company.

e Tape measurement.

f Air gage.

			D	ist.R.P.		10.1.1.5				D	ist.R.P
Well Number			· t	o water		Well Numbe	r		4		o water
and			S	urface,		and				S	urface,
R.P. Elev.	Da	te	4 1 1	Feet,		R.P. Elev.	- 74	Dat	te		Feet
,	1194	44					fr.	19	14		
C-55-F-12	Sep.	1		193.8		C-65-F-12		Jan.	1		157.
·Cont.	Sep.			300 0		599.6		Feb.	1	-	157.
4	Sep.	28	a	197.9				Mar.	1		155.5
6,763 6	Oct.			193.8		1.11	£	Apr.	1		155.5
	Nov.			191.6		4	14.	May	1		154.5
To the state of th	Dec.	4	b	191.0			1	June	1		154.5
	Dec.	31		187.1			~	July	1		154.0
								Aug.	1		153.5
C-56-F-12	Jan.	1	p	143.5		A. C		Sep.	1		154.0
.714.9	Feb.	1		146.0				Oct.	1		156.0
	Mar.	1		141.5		Dat.		Nov.	1	61-	155.5
. 17.1	Apr.	1		144.0		y = 1		Dec.	1		154.0
1,642	May	1		143.0		8.37		Dec.	6	b	153.9
	June	1		144.0							
	July	1		145.0		C-74-F-12		Dec.	4	b	139.5
28.	Aug.	1		149.8		676.5					, e.
ey ()	Sep.	1		148.0							
15,007 XII	Oct.	1		145.0		C-76-F-12	1.9	Apr.	25	a	138.6
3.	Nov.	1		141.5		665.8		Sep.	29	a	138.2
- F - E	Dec.	1		135.0		3.9		Nov.	30	b	132.2
1, 11	Dec.	6	b	134.1							
	o. n. 111*					C-82a-F-13	3	Jan.	4	a	72.2
C-58-F-12	Jan.	1		142.5		592.1		Feb.	3	a	70.4
4.710.4	Feb.	1	- 1	141.5		** ** 1		Feb.	29	a	69.2
1 n	Mar.	1		141.0		D _e = 1		Mar.	30	a	72.3
	Apr.	1		146.0				May	2	a	69.0
	May	1.		145.0		1.		May	31	a	78.6
d 1 7 mm	June	1		142.5		Γ,	1	July		a	72.9
£ .	July			142.		0.00		Aug.	3	a	74.6
Market and the	Aug.	1		141.5		CL. CL.	9	Sep.	5	a	73.8
-, 6 3	Sep.	1		142.		3		Oct.	4	a	68.9
0.1°C	Oct.	1		141.2			1	Nov.	7	a	65.2
1.05 - 25	Nov.	1		134.5		۲		Nov.	30	р	63.2
9. 2.	Dec.	1		129.5				-			
191 - 5	Dec.	6	р	128.6		C-86-F-13		Jan.	4	a	93.8
13[]	2					621.0	1,	Feb.	3	a	91.5
C-62-F-12	Jan.	1		173.			1	Feb.		a	91.0
c.673.6	Feb.	1		173.				Mar.	30	a	92.7
f. 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Mar.	1		173.		E. D.L.V		May	2	a	90.8
un f t	Apr.	1		174.				May	31	a ·	96.0
· · · · · · · · · · · · · · · · · · ·	May	1		173.		4.0		July		a	95.1
2 10 13	Aug.	1		170.		1,		Aug.	3	a	96.2
IS , C. Life	Sep.	1		169.	=6 0%			Sep.		a	95.8
	Oct.	1,		170.		· 705		Oct.		a	92.7
	Nov.	1		165.	1		. 1	Nov.		a	89.9
,	Dec.	1		150.				Nov.	30	Ъ	88.4
a Measurement	Dec.	Boo.	b	152.0	Domest	man t		10	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
a measure chiefle	TT OIL	I CL	aut.	ua water	DECEL	mell be			1 4	4	

a Measurement from Pasadena Water Department.

b Measurement from Division of Water Resources

Measurements from owner except as noted.

· 100 ///		Dist.R.P.	e y he		Dist.R.P.
Well Number		'to water	Well Number		to water
and		surface,	and		surface,
R.P. Elev.	Date	Feet	R.P. Elev.	Date	Feet
- 0	1944			1944	
C-96-F-13	Nov. 29	a 60.2	C-120-F-12	July 1	~ 215.0
579.2	NOV. SI	a 00•11	Cont.	Aug. 1	214.5
. 013.2			001104	Sep. 1	212.2
C-101-F-13	Jan. 1	81.1	1.00	Oct. 1	197.8
603.0	Feb. 1	78.6	5	Nov. 1	186.4
00010	May 9	71.0	4	Dac. 1	172.6
-10	Nov. 6	90.1	۳,	Dec. 5	a 173.4
	Nov. 30	a 82.7	-	Doc.	a Tina
T A	Dec. 7	81.8	C-130-F-13	Jan. 1	155.0
	Dec.	01.0	677.0	Feb. 1	152.3
C-102-F-14	Apr. 11	b 15.0	077.0	Mar. 1	147.4
594.1	Nov. 8	b 17.6		Apr. 1	139.8
1034°T	Nov. 29	a 16.5		May 1	144.0
	NOV. 25	g 10.0	1, 147	June 1	150.0
C-103-F-13	Nov. 29	a 92.3		July 1	159.8
*627.0	Mon. 53	a 92.3		July 31	163.1
.027.0		e ·		Aug. 31	170.2
a lón m lo '	4 30	142 4	*		
C-108-F-12	Apr. 19		a g ¬	Sep. 30 Oct. 31	170.1 169.7
708.4	Sep. 26	c -146.5			
	Dec. 4	a 145.3	\$	Nov. 29	a 158.8
a 222 m/22	4	100.5	10000	Nov. 29	ad 157.0
C-111-F-11	Apr. 19		0.000	Dec. 15	154,8
77,6.3	Sep. 25	c ·188.8	7		
	Nov. 9	c 185.8	C-199b-G-12	Apr. 12	b 141.2
() () () () ()	Dec. 4	a 183.9	404.6	Nov. 6	b 144.5
C-119-F-12	Jan. 4	128.0	C-200-F-13	Jan. 14	be 171.8
662.8	Feb. 2	126.8	481.9	Feb. 4	be 171.6
. 002.0	Mar. 1	128.0	• #OT • 2	Feb. 25	be 170.9
			Α	Mar. 17	be 170.8
	Apr. 4	129.1 124.5	a		
- 1 T	May 1		4	90	be 170.5 be 170.5
11,71 0 0	July 1	130.3	1 10	Apr. 28	be 170.0
· ·	'Aug. 1	133.7	3	May 19	
LE L	Sep. 1	126.8	e.	June 9	be 169.6
g n	Oct. 1	126.8	b	June 30	be 169.2
1)	Nov. 1	122.2		July 21	be 169.1
4 44	Dec. 1	119.9		Aug. 11	be 169.1
	8-	030 0		Sep. 1	be 169.0
C-120-F-12	Jan. 4	210.6	1117	Sep. 22	be 169.0
645.9	Feb. 2	206.5		Oct. 13	be 169.1
	Mar. 1	203.5	e e	Nov. 3	be 169.0
	Apr. 4	207.8	,272	Nov. 25	be 169,1
* Now aleret	May 1	209.5		Dec. 15	be 169.1
* New elevati	.Ull, Rele	CHanged.	p. du		

^{*} New elevation; R.P. changed.

a Measurement from Division of Water Resources.

b Measurement from Los Angeles County Flood Control District.

c Measurement from Pasadena Water Department.

d From owner's direct reading gage.

e Measurement by San Gabriel Valley Protective Association.

Measurements from owner except as noted.

TRAINE.			I	Dist.R.P.			Dist.R.P.
Well Number				to water	Well Number	à.	to water
and			5	surface,	and		surface,
R.P. Elev.	Da	te		Feet	R.P. Elev.	Date	Feet
	19	44				1944	
C-201-G-12	Jan.	14	- , 9	235.3	C-212-H-12	Jan. 14	22.7
*	Feb.	4		234.5	283.6	Feb. 6	22.5
7702	Mar.	7		233.1		Feb. 25	22.1
0/8/	Apr.	28		233.4		Mar. 17	20.5
4	June	9		234.1		Apr. 28	20.1
1,	July	1	a	234.0	10000	May 19	20.1
120 10	Sep.	1	·a	239.0		June 30	20.5
	Oct.	1	a	240.0		July 21	20.7
9.75	Dec.	1	a	237.0	g- *	Aug. 11	20.8
1.0	a 4			41		Sep. 1	20.9
C-202-G-12	June	9		297.9	18,41	Sep. 22	21.1
1560.9	0 1					0ct. 13	21.3
g t	1					Nov. 3	21.5
C-204-G-12	Jan.	14		213.2		Nov. 29	21.7
478.9	Feb.	4		212.2		Dec. 15	21.9
	Feb.			211.8	y a sty	1 .2.6	1
	Mar.	-		211.0	C-214-G-13	Jan. 14	66.6
- 11	Apr.			211.3	370.8	Feb. 8	66.6
- n	Apr.		,	211.9		Feb. 25	66.4
1-0	June			212.3	n.	Mar. 17	64.2
7,9	June			213.1	1.7	Apr. 28	63.7
<i>F</i> .	Aug.			215_6		May 19	63.2
	Sep.			216.8		June 30	61.3
to .	Sep.			215.6		Aug. 11	62.6
1111	Sep.		ъ	216.5	1 0	Sep. 22	62.6
	Oct.			215.6		Oct. 13	63.4
1.0	Nov.	3		215.0		Nov. 3	63.5
	Nov.			214.2		Nov. 25	63.4
5,1	Dec.			214.0		Dec. 15	63.6
	Dec.	10		SIT.O		pec. 10	00.0
C-206-G-12	Jan.	14		270.5	C-219-G-13	Jan. 14	114.9
534.6	Feb.	4		270.4	385.0	Feb. 4	115.3
0	Feb.			270.6	10.0	Feb. 25	113.3
6.5 1	Apr.			269.8		Mar. 17	113.9
i i	May	19		270.2		Apr. 7	114.6
100 1	Aug.	1	a	270.0	0.	Apr. 28	114.8
	Sep.	ī	a	272.7	4	May 19	116.0
D 1	Oct.	ī	a	272.5		June 9	115.7
	Nov.	1	a	273.0	8	June 30	116.2
100	Nov.	3	a	273.2		Aug. 11	115.0
	Dec.	1	a	272.0	ž	Sep. 1	118.5
- 6	Dec.		a	271.7	7,02	Sep. 22	120.8
-7	2008	10		≈1±41	7 7	oct. 13.	
4 =	-			y saling us a	e # # # # # # # # # # # # # # # # # # #	Nov. 25	116.6
			1	1	01 2 2 4 2 7 2	Dec. 15	116.9
* Correction:	Beg	inni	ne	February	8, 1935, R.P. shoul		
	- 45			- C- C WCLL, Y	AT THE THEFT	~ ~ ~ ~ ~ ~ ~ ~	

^{*} Correction: Beginning February 8, 1935, R.P. should be 504.0 a Measurement from owner. b Air gage.

b Air gage.

Measurements by San Gabriel Valley Protective Association from Los Angeles County Flood Control District except as noted.

Well Number		**		ist.R.P		Dist.R.P.
, and		,		urface,		surface,
R.P. Elev.	Da	to.		Feet	R.P. Elev. Date	Feet
Mer . Drove	بالمر	UC		Teen	Reference	~Leer
	19	44			1944	
C-223-G-13	Jan.		Å ed	- 16.0	C-230a-H-13 Aug. 11	15.8
307.7	Feb.	3		16,6	Cont. Sep. 1	16.0
6 661	Mar.	4		15.1	Sep. 22	16.1
879	Apr.	1		15.3	Oct. 13	15,9
	May	6		15.0	Nov. 3	15.9
1 0	June	3		14.2	Nov. 25.	15.1
	July	1		14.6	Dec: 15	15.2
6 2	Aug.			14.8	a ly	
a A	Sep.	1		14.6	C-234-H-13 Jan: 14	3.6
	Oct.	13		14.8	242.6 Feb. 4	3.9
£	Nov.	3		14.8	Feb. 25	1.7
A.D.	Dec.			14.4	Mar. 17	2.8
ris i	Dec.	10		工在。在		
T 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	. 30	40			Apr. 7	3.8
4	-19	42			Apr. 28	3.9
	4				May 19	: 4.2
C-224f-G-13	Jan.		a	36.4	June 9	4.6
314.2		3	a.	-	June 30	4.7
0.1	Mar.	3	a	36.0	July 21	5.1
20	Apr.	1	a	34.2	Aug. 11	5,3
11. July 11.	May	5	а	35.2	Sep. 1	5.4
7.6.7	June	5	a	40.0	Sep. 22	5.5
, 1					Oct. 13	5.5
3.1		43			Nov. 3	5.3
1, · ·) £					Nov. 25	4.5
3	_	1	b	35.0	Dec. 15	4.7
2.000	, 194	44			C-237w-H-13 Jan. 14	2.2
4.					240. Feb. 3	2.3
)	Ĵan.	4	ъ	34.2	70 - 1 - 0 =	1.2
2.3	Feb.	2	b	33.8	Mar. 17	1.9
	3 f		b.	32.8	A P3	2.3
f", E, V						2.2
· L.	Apr.	4	b	34.0		,
	May		Ъ	34.2	May 19	2.7
					June 9	2.7
C-230a-H-13	Jan.			15.1	June 30	2.8
278.3	10 6 6			15.1	July 21	3.1
STUL F.	Fe.b.			13.7	Aug. 11	3.0
. L	Mar.			13.8	Sep. 1	3.1
. II .	Apr.			14.2	Sep. 22	2.9
C. T.I	Apr.	28		14.5	. Oct. 13	2.8
6.001	June	9		15.2	Nov. 3	2.8
121	June			15.1	Nov. 25	2.1
V 2.01	July			15.5	Dec. 15	2.3
a Meagurement			022			

a Measurement from owner.

b Measurement by California Water and Telephone Company from Los Angeles
County Flood Control District.

Measurements by San Gabriel Valley Protective Association from Los Angeles
County Flood Control District except as noted.

O		Dist.R.P.			Dist.R.P.
Well Number	7100	to water	Well Number		to water
and		surface,	and	h	surface,
R.P. Elev.	- Date	Feet	R.P. Elev.	Date .	Feet
	1944			1944	
C-239-H-13	Jan. 14	11.0	C-241-F-14	Sep. 22	99,.8
228.	Feb. 3	10.6	Cont.	Oct. 13	100.1
	Feb. 25	9.1	- h	Nov. 3	100.6
	Mar. 17	10.0	, ,	Nov. 25	101.0
	Apr. 7	10.4		Dec. 15	101.5
	Apr. 28	10.4	^		
	May 19	10.6	C-242-F-14	Jan. 14	96.1
•	June 9	10.8	404.5	Feb. 4	96.5
	June 30	10.8		Feb. 25	95.6
	July 21	10.9		Mar. 17	87.6
à.	Aug. 11	11.0	· · · · · · · · · · · · · · · · · · ·	Apr. 7	85.4
~	Sep. 1	10.9	0,	Apr. 28	86.1
4	Sep. 22	10.8	*	May 19	86.4
	Oct. 13	10.7	No.	June 9	83.9
ž	Nov. 3	10.7		June 30	80.1
	Nov. 25	10.4	or at P	July 21	
	Dec. 15	10.6	No. No.	Nov. 25	80.4
14.55	Decs To	10.0	7. 1	Dec. 15	91.7
C-240q-I-13	Jan. 5	1.7		pec. 19	92.3
211.2	Feb. 2	2.8	C-243-F-14	Jan. 14	105.7
~~~ *~	Mar. 1	1.8	414.5	Feb. 4	106.1
9	Apr. 5	2.3	D.	Feb. 25	106.0
•	May 3	2.6	, -	Mar. 4	104.1
(a.1)	June 7	2.9	•	Apr. 1	94.4
	July 5	2.6		Apr. 15	92.7
			* *		
0	, -	2.6	0.00	•	93.5
		2.8		June 10	88.7
	Oct. 4	1.7	4.3	July 1	86.1
1,000	Nov. 1	2.8	P. =	July 22	85.4
* a	Dec. 6	2.7	0.1	Aug. 11	88.3
Ø 041 70 14	T 3.4	204.0	0.7	Sep. 1	91.5
C-241-F-14	Jan. 14	104.8	- 7	Sep. 22	94.2
416.6	Feb. 4	105.1		Oct. 13	96.6
	Feb. 25	105.6	8110	Nov. 3	98.5
7	Mar. 17	105.2		Nov. 25	99.9
CONTRACTOR NO.	Apr. 7	104.2	1.1	Dec. 15	101.0
	Apr. 28	103.3	2 2/-		
	May 19	102.4	C-243a-G-14	Apr. 11 a	
	June 9	101.6	² 39 <b>5.</b> 3	May 4 a	
lac a	June 30	100.8		Nov. 8 a	84.1
1	July 21	100.0			
	Aug. 11	99.6	C-243b-F-14	Apr. 13 a	29.1
<del>-</del>	Sep. 1	99.9	*797.2	Nov. 8 a	
T Corrected R	.P. elevet	ion from leve	Is by Ins Angeles	County Floo	Control b

^{*} Corrected R.P. elevation from levels by Los Angeles County Flood Control District.

a Measurement from Los Angeles County Flood Control District.

Measurements by San Gabriel Valley Protective Association from Los Angeles
County Flood Control District except as noted.

Well Number and R.P. Elev.	Da 19		Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
C-243d-F-14	Jan.	14	86.7	C-259-H-14	Jan. 13	8.9
699.5	Feb.	4	79.2	292.0	Feb. 3	8.9
	Feb.		75.2	22240	Mar. 4	7.4
	Mar.		62.7	100	Apr. 6	7.2
	Apr.	7	66.9	, t ⁻ _	May 6	7.1
	Apr.		69.6	- 12	June 3	7.6
	May	19	71.2	0.00	July 1	8.1
	June		77.6	Tivd4 to	'Aug. 10	8.2
	July		88.5	101	Aug. 31	8.7
7.	Aug.		89.5	0.01	Sep. 21	8.3
	Sep.	1	96.9	4 47	Oct. 12	8.4
	Nov.	3	106.6		Nov. 2	8.5
	Nov.	_	102.3	is the second se	Nov. 24	7.2
	TAGA.	درم	102.0		Dec. 14	7.3
C-249-G-14	Jan.	5	35.2	10,000	DCO. II	, •0
°335.4	Feb.	2	35.8	C-262-H-14	Jan. 14	23.0
000 • 4	Mar.	1	31.8	320.1	Feb. 24	21.6
	Apr.	1	25.4	250 61	Mar. 16	19.9
	May	3	25.8	, ,	'Apr. 6	19.0
	June	3	21.0		Apr. 26	18.3
10 14	July	1	19.7	I T	May 18	17.8
	Aug.	2	22.3		June 8	17.6
LERO IV.	Sep.	6	25.8	s N	June 29	17.7
	Oct.	4	28.0	10,00 T	July 20	17.4
	Nov.	1	29.8		Aug. 10	17.8
	Dec.	6	30.9		Sep. 21	18.6
	Dec.	0	50.5		Oct. 12	19.1
C-251h-G-18	Jan.	3.4	24.2	7.1	Nov. 2	19.3
314.		3			Nov. 24	18.1
OTT	Feb.		24.3 24.0	· •	Dec. 14	19.0
	Mar.		19.9		Doo. 14	10.0
				C-264-H-14	Apr. 11	a 8.9
	Apr.	7	18.3	306.0	Nov. 6	a 8.9 a 9.1
	Apr.	19	18.2	300.0	NOV. O	a ser
	May		18.4	C-266-H-14	Jan. 13	2.4
	June	9	17.6	294.5	Feb. 24	
	June		16.9	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Mar. 16	Flowing
	July		16.9	4		Flowing
	Aug.		17.6	1		Flowing 3.2
1200 1 7	Sep.	1	18.4	11 -1 11	Apr. 27 May 18	
	Sep.		19.2	1.	May 18 June 8	3.2
	Oct.		20.0	4 (1)	June 29	3.8 4.4
1 1 1 1	Nov.	3	20.7			
1 3 3 1	Nov.		20.9	er er	July 20	6.6
o Management	Dec.		21.1	Flood Control Di	Aug. 10	7.5

a Measurement from Los Angeles County Flood Control District.

Measurements by San Gabriel Valley Protective Association from Los Angeles
County Food Control District except as noted.

6		Dist.R.P.			Dist.R.P.
Well Number		to water	Well Number	1	to water
and		surface,	and		surface,
R.P. Elev.	Date	Feet	R.P. Elev.	Date	. Feet.
	1944			1944	
C-266-H-14	Aug. 31	8.3	C-282-F-14	Apr. 7	139.9
Cont.	Sep. 21	6.1	Cont.	Apr. 28	139.4
7, 1	Oct. 12	5.0	1. 13	May 19	140.7
Val.	Nov. 2	3.9	5	June 9	135.6
5 5	Nov. 24		K L	June 30	133.2
D. T.	Dec. 14	1.5	20 -	July 21	130.9
512	1 ,			Aug. 11	134.4
C-278-F-14	Jan. 14	17.8	, 58	5ep. 22	141.6
636.3	Feb. 4	16.8	5. 1.2	Oct. 13	144.4
4 . III L	Feb. 25	14.6	50 10	Nov. 3	146.7
	Mar. 17	14.3	Wat U	Nov. 25	148.5
	Apr. 7	15.3-1	£" ."	Dec. 15	152.4
. [4	Apr. 28	17.8	2.10	0 7	
. 16	May 19	16.8	C-283-G-15	Jan. 4	134.2
= 1	June 9	17.7	*	Feb. 2	144.9
*, a ≥ !	July 21	17.1	\$ a	Mar. 1	138.4
* 15	Aug. 11	22.6	11 11 19	Mar.:18	121.4
, , .	Sep. 1	26.8	2014	Apr. 1	125.9
13.0	Sep. 22	30.1	7.6	@ Apr. 12	123.5
.0.	oct. 13	33.6	67.5	May 3	128.7
r .	Nov. 25	29.4	6.73	May 13	130.2
0.00	Dec. 15	20.4	4 s . O	June 3	119.0
	-		4. 25	June 14	122.3
C-280-F-15	Jan. 14	44.2	Č.,	July 1	117.2
591.2	Feb. 4	39.0-	M. w. Ph	July 12	116.1
1 - 1 -	Feb. 25	38.6	40	Aug. 2	123.6
1.00	Mar. 17	37.6	· - 1"	Sep. 6	130.8
·	Apr. 7	39.7		Oct. 4	135.0
5.0	Apr. 28	41.7	<4 € =	Nov. 1	138.1
w . A	May (19	42.2	a la la Più	Dec. 6	139.9
0.14	June 9	44.9	6 905 T 16	T 3.4	71.0
4 4	June 30	42.3	C-285-F-16 686.0	Jan. 14	31.2
200	July 21	42.8	0000	Feb. 4	30.8
n . T	Aug. 11	45.6		Feb. 25	22.9
	Sep. 1	48.2	0	Mar. 17	24.5 26.8
1,	Sep. 22	50.3	4. "	Apr. 7	
. "	Oct. 13	53.2 57.8	. 11	May 19	28.6
	Nov. 3			June 9	37 <b>.</b> 7
t a	Nov. 25	57.3	M	June 30 July 21	27 <b>.</b> 7
, (	Dec. 15	44.7		•	34.4 51.9
C-282-F-14	Jan. 14	154.8	4. 4.	Aug. 11	51.8
465.1	Feb. 4	154.8	<u>*</u> *	Sep. 1	61.3
	Feb. 25	154.4	1 1 1	Sep. 22	68.0
1			20 5 7	0ct. 13 Nov. 25	73 <b>.</b> 4
0.00	Mar. 17	152.6	1201		52.9
* P P ' olow		to and including	Tonuomic 19	Dec. 15	37.4

* R.P. elevation 443.5 to and including January 12, 1944; then 453.8.

Measurements by San Gabriel Valley Protective Association from Los Angeles
County Flood Control District.

Well Number		Dist.R.P.	 Well Number		Dist.R.P.
well Number		surface,	well Number		surface,
R.P. Elev.	Date	Feet	R.P. Elev.	Date	Feet
Uere Drea	2 Dave	1.000	Vot • Free	Dave	ree u
	1944			1944	
C-291-G-14	Jan. 5	- 66.20	C-296-G-15	Mar. 3	108.7
371.5	Feb. 3	66.9	Cont.	Apr. 1	102.8
e A	Mar. 4	57.5	,	May 5	99.6
6	Apr. 1	51.8	9 9	June 8	98.5
1 2 4	May 3	53.4	PACE LOS	July 15	96.3
. (1911)	June 3	45.9	- • 1	Aug. 1	95.9
ا و د	'July 1	43.6		Sep. 16	99.2
	Aug. 10	50.4	P'A W	Oct. 12	101.7
0.00-	. Aug. 31	53.7	ø ₹	Nov. 2	103.2
15,000	Sep. 21	56.3	e *	Dec. 1	104.2
( , 112)	Oct. 12	58.5	2006	*	
5,000	Nov. 2	60.3	C-300-H-15	Jan. 5	91.2
	Nov. 24	61.2	407.2	Feb 2	91.6
	Dec. 14	62.2 0	> 6	Mar. 1	91.9
1 ,	3	٥	1, ,	Apr. 5	88.2
C-294a-G-15	Jan. 5	80.4	F 3	May 3	85.6
387.7	Feb. 2	80.5	7, 10	June 7	84.3
0 1	Mar. 1	78.2	64.	July 5	83.2
	Apr. 5	67.6	5	Aug. 2	82.2
, ·	May 3	67.5	es s	Sep. 6	82.5
	June 7	64.7		Oct. 4	83.5
1	July 5	62.5	a.	Nov. 1	84.6
	•		**	Dec. 6	85.7
\$ 1 ± 1	Aug. 2	63.7		Dec. o	00.7
e, * 1	Sep. 6	68.3	C-307-H-15		51.0
\$ 4	Oct. 4	71.4	357.4		
ii,	Nov. 1	73.9			51.0
. ^ .	Dec. 6	75.3	6	Feb. 24	50.9
-, '			7	Mar. 16	50.0
C-295-G-15	Feb. 3	82.5	7, 84	Apr. 6	49.4
392.7	Feb. 24	81.5		Apr. 27	47.5
	Mar. 16	76.4		May 18	47.0
e 1 =	Apr. 6	72.0	-	June 8	46.6
	Apr. 27	70.6	•	June 29	46.4
6 7	May 18	71.1	•	July 20	46.3
٠	June 8	69.0		Aug. 10	47.8
•	June 29	67.7	9792	Aug. 31	46.1
40	July 20	66.5	s = · · *	Sep. 21	46.2
19 .	2 Aug. 10	67.9	3.70	Oct. 12	46.3
. 4	Aug. 31	70.3	* a	Nov. 2	46.7
7,000	Sep. 21	72.2	t	Nov. 24	46.4
. 12	Oct. 12	74.4		Dec, 14	46.7
2, 179	Nov. 2	75.8	0.16.	· ·	
0.	Nov. 24	76.7	C-309-H-15	Jan. 13	20.2
41	Dec. 14	77.4	320.3	Feb. 24	19.4
1 = x,	the court		0	May 16	18.2
C-296-G-15	Jan. 13	110.4		Apr. 27	17.9
424.7	Feb. 7	110.2		May 18.	19.1

Measurements by San Gabriel Valley Protective Association from Los Angeles County Flood Control District.

					6
		Dist.R.P.			Dist.R.P.
Well Number		to water	Well Number		to water
and		surface,	and		surface,
R.P. Elev.	Date	Feet	R.P. Elev.	Date	Feet
100	200	as D as	,	4	- 777
W 3 16	1944	1 4	A	1944	~
2)	1277			. 1011	L Total
C-309-H-15	June 8	19.1	C-317-I-15	Apr. 6	13.2
Cont.	June 29		Cont.	17.3	13.4
Oouv.		21,3		_	
25 /	July 20	21.5	'. O.*	May 18	13.9
ar a	Aug. 10	21.3	4	June 8	14.5
F. 115 B1	Aug. 31	22.7	7.71	June 29	14.8
3. 74. 5	Nov. 2	18.9	1.0	July 20	15.3
C. 30 US :	Nov. 24	17.1	1.00	Aug. 10	15.8
11. 1.	Dec. 14	17.2		Aug. 31	16.0
* . 3 L			1 2	Sep. 21	16.5
C-312-H-15	Jan. 13	35.2		Oct. 12	16.5
342.3	Feb. 24	34.4	4	Nov. 2	16.5
	Mar. 16	32,3		Nov. 24	15.6
16 16.5	Apr. 6	35.8		Dec. 14	15.5
	Apr. 27	33.5	1.5	· V 12	
A.u.T. 9	June 8	32.2	C-322-F-16	Jan. 13	16.6
1. 1. 1.5	June 29	34.5	694.6	Feb. 3	17.8
6.431	July 20	36.7	4	Feb. 24	13.2
Table I DG s	Sep. 21	36.2	. Line	Mar. 16	14.6
E.M. C.			· + ( ) }		13.5
4	5 A	32.5	2.00	No. of the last of	
T. I. SI;	Nov. 24	30.8	10 6	Apr. 27	30.4
	Dec. 14	32.6	,,e	May 18	17.0
2 W/L 5 .		1 m 17	1.70	June 8	34.2
C-313-H-15	Apr. 11	a . 47.7	«	June 29	15.1
371.2	Nov. 21	a 45.6	( ·	July 20	25.6
1, = 1, 6			1. EG.	Aug. 10	53.1
C-316-I-15	Jan. 13	3.8	7	* Aug. 31	67.0
309.2	Feb. 3	4.0	4.0	Sep. 21	76.2
7 7 7 7	Feb. 24	1.5	A. 0	oct. 12	82.4
7 5 1 1 6	May 16	2.6	100	Nov. 2.	87.0
T n 1	Apr. 6	3,7		Nov. 24	48.0
. 30	Apr. 27	4.0		Dec. 14	24.0
1. 47	May 18	5.4	n = 1 in		
	June 8	6.1	C-323-F-16	Jan. 6	a 13.4
1	June 29	3.5	693.3	Feb. 3	a 8.3
1. : 0	July 20	6.7	* 9 &	Mar. 3	a 6.3
'. · · · · · · · · · · · · · · · · · · ·	Aug. 10	5.8	n 1	Apr. 1	a 8.2
and the same of th	Aug. 31	5.0	13 th	May 4	a 16.4
16.			(. + K	,	
- 13	Sep. 21	6.2	-, 027		
	Oct. 12	6.5		June 1	a 19.4
I C .	Nov. 2	<u></u>	, , ,	June 8	a 34.9
1,747	Nov. 24	3.8		July 6	a 11.0
e 14	Dec. 14	3.9	4.00	Aug. 3	a 47.3
T_0(X )	21		1.16=	Sep. 7	a 77.5
C-317-I-15	Jan. 13	16.0		Oct. 5	a 87.8
331.0	Feb. 3	16.0		Nov. 2	a 96.2
	Feb. 24	15.1		Dec. 7	a 20.8
Lactor - In	Mar. 16	13.4			7
. Mossumement		Angolog Count	Tlood Control D	t = A = d = A	

a Measurement from Los Angeles County Flood Control District.

Measurements by San Gabriel Valley Protective Association from Los Angeles
County Flood Control District except as noted.

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4 1 17	£	- 17 no al	DATAM OC	TO CARRY . 7 "
· 11 Lili		Dist R.P.	e of the	Dist.R.P.
Well Number	1-1	to water	Well Number	to water
and ·		surface,	and	surface,
R.P. Elev.	Date	Feet		
R.P. Liev.	Date	reet	R.P. Elev.	Date Feet
40	1944	22 44 7	11	1944
Maria Till	1944		ind i	1944
e po	0 th 6		7 (6	NY 1145
C-328-F-16	Jan. 13	29.7	C-337-G-16	Feb. 24 251.9
671.4	Feb. 3	25.8	° Cont.	Mar. 16 251.8
4 F =	Feb. 24	17.9		May 18 246.0
2 1	Mar. 16	20.2	b. [	June 8 247.8
- 01	Apr. 6	20.7	j	June 29 244.5
0,01	Apr. 27	29.4	A F	July 20 242.7
5.91	May 18	27.8		Aug. 10 243.6
- 1/ 11	June 8	36.7	Co. J.	· Aug - C.L-1-2
4.0	July 20	29.8	C-338-G-16	Jan. 13 193.3
2,21			* 534.4	
- T	Nov. 2	93.3	204•4	Feb. 3 192.8
	Nov. 24	78.1	3 8	Mar. 16 190.6
0-01 1.05		. Two carl	9.30	Apr. 6 188.7
C-334-F-16	Jan. 13	63.3	, ja =	May 24 188.1
631.0	Feb. 1	41.0		June 29 187.0
	Mar. 3	19.0		July 20 186.7
11202	Mar. 30	15.9	, , , , , , ,	Aug. 10 186.1
45 23	May 8	20.1	€ a	Sep. 21 187.5
	June 7	22.7	0,07	Oct: 12 187.1
1.1	June 29	25.3		.coll
9. * .	July 15	22.4	C-343-H-16	Jan. 5 140.6
1.0.	Aug. 1	26.1	477.9	Feb. 2 139.7
1.01	Aug. 31	38.5	e uz P i	Mar. 1 "138.5
1.60	Oct. 2	51.2		Apr. 5 135.4
.; 67.0			2.0	Apr. 19 134.9
= 0 11		60.0		7 6
h. = 11	Dec. 1	64.1	7. I	
1.005	Mari an	02.4.0	43	June 7 138.6
C-335-G-16	Jan. 13	216.2	7,	July 5 144.6
538.2	Feb. 3	213.6	3.4	Aug. 2 140.7
	Feb. 24	210.7	<u> </u>	Aug. 30 144.2
85 C	Mar. 16	205.4		Sep. 6 142.2
	Apr. 6	198.2	f,	Oct. 4 143.4
	Apr. 27	195.9		Nov. 1 139.3
9 (1) V	May 18	197.0	6.1	Dec. 6 134.8
1. B	June 8	195.7	1.6	a 1
5-61 61.01	June 29	194.5	C-354-H-16	Apr. 17 a 120.7
21	July 20	191.8	483.4	Nov. 27 a 124.8
A TELESCOPE	Aug. 10	193.0	7. 4	
M 22 3 - L3	Aug. 31	196.7	C-360-G-16	Jan. 5 142.1
0, 14	Sep. 21	200.9	6 462 • 4	Jan. 19 142.5
2001	Oct. 12	204.4	6.5	Feb. 2 142.3
Ca V				
0,14 . 0	Nov. 2	206.8	Company of the Company	Mar. 1 140.7
8, 40	Nov. 24	208.4	-	Apr. 5 134.8
	Dec. 14	209.3	F. 84 Ac.	May 3 131.8
			1. 10	June 7 130.8
C-337-G-16	Jan. 13	250.5	to the appropriate desired	July 5 129.1
657.0	Feb. 3	251.4	4	Aug. 2 127.6

mainura . . .

1 181 15

a Measurement from Los Angeles County Flood Control District.

Measurements by San Gabriel Valley Protective Association from Los Angeles
County Flood Control District except as noted.

	Diat D D		Diet D.D.
1 till a 3 3 to 3 to 5 to 1 to 1 to 1	Dist.R.P.	CHILL I CANCELLA	Dist.R.P.
Mett Mampet.	to water surface,	· Well Number	To waret
D D Til	Surface,	1907 and	Surface,
	Date Feet		Date Feet
	R.2. 1.87.		Nel , Lev.
	1944	= 6.1	1944
	Sep. 6 129.6	C-376-G-11 Ja	
	Oct. 11 - 136.4	0.532.0 . Fe	
8.08. 8	Nov. 1 134.8		b. 25 0. 250.3
	Dec. 6 135.9	i.e. A Me	r. 17 250.0
	2300	A. A.T. I Ap	r. 7 250.0
C-362-G-15.[S		qA, 19 144.7	r. 28 250.4
1.499.3	Feb. 3 184.4	8.20L 1: Ma	
	Mar. 4 180.4	Ju 20 153.5	
	Apr. 1 -0- 169.1	S. C. L. Ju	
	Apr. 19 \ 167.1	ε. ⁰ ' β . <b>J</b> u	
	May 3 167.6	2.011 II .Au	
151.4	May 20 -1-168.9	Se	
	June 3 166.5	3,743 3 £ ,Se	p. 22°1-1-250.9
2.8002	July 1 163.8	8.301 n & 0c	t. 13 .251.3
	July 19 1-0-161-6	6.035 a I No	v. 5 251.4
	Aug. 10 164.0	4.767 a 1 No	v. 25 251.2
	Aug. 31 168.1		c. 15 251.0
7. 71	Sep. 21 1-171:6	17. 1.1 66.7	
	Oct. 12 0.174.5	C-383c-I-13 Ap	r. 10 a 10.6
	Nov. 2 177.1		v. 6 a 11.3
0. L.	Nov. 24 D-178.5	ov. 50 100.6	
	Dec. 14 179.5	C-399-G-16 No	
	21000	627.	
	Apr. 10 a 7.7	77.3	
-330.5 IS	Nov. 6 a 11.2	C-401-F-1600 Ap	
		882. No	
	Jan. 12 -235.4	3.68 W. T.	
-:* CS		C-401c-F-16 Ja	
	Feb. 23 229.2	704. Fe	b. 3 220.7
	Mar. 15 /1-211.3	A.∂° .Fe	b. 241-0-1220.2
	Apr. 5206.8		y. 16 3.219.7
	Apr. 26 208.8		r. 6 218.9
	May 17 (-4) 213.5	_	r. 27 218.0
h 1 3 F3	June 7 0. 203.3		y. 18 217.4
	July 5 199.0		ne 8 216.8
	July 19 197.5		ne 29 215.4
	Aug. 9 , 206.1		ly 20 215.9
	Aug. 30 213.6		g. 10 215.5
	Sep. 20 219.3		g. 31 215.2
	.0ct. 11 223.5		p. 21 214.8
1.701	Nov. 1 226.8	Oc	t. 12 214.6
00123 10	Nov. 22 228.95 .91	eta oli za No	v. 2 1 13:214.4
	Dec. 13 229.8 12710		
	to be the trace track		
K.F. eleval	tion 549.9 to and includ:	ing July 19, 1944; th	en 548.9.

^{*} R.P. elevation 549.9 to and including July 19, 1944; then 548.9. a Measurement from Los Angeles County Flood Control District.

Measurements by San Gabriel Valley Protective Association from Los Angeles County Flood Control District except as noted.

6 22.0				a 3 4					
makay .		ŤΥ	to water	Well Number	tr	Dist.R.P.			
Well Number			to water	Well Number		to water			
Tr and	* A		surface,	ge and	(1)	surface,			
R.P. Elev.	Dat	te	Feet	R.P. Elev.	Date.	Feet			
\$ 1	194			No.					
	19			1944					
14 , 7.5	. II. s	1		Sp.	· .	laga 2 a			
C-404a-F-17				C-446c-G-17	Feb. 17	221.0			
d.1115.0	.Mar.	9	21.4	-4869.7					
27 0.0	May	4	73.1	Floor F	May 4	213.5			
0.00	June	1	131.6		Aug. 22	214.4			
A. Je	July	19	144.7	12 204	Nov. 21	r-n-213.6			
13 000,5	Aug.	16	152.8	3000 1	Dec. 19	.211.3			
0.0.	Sep.	20	153.5	1 1 1	, 202				
1.0 " 0.1	Oct.	11	152.2	C-446e-G-18	.Apr. 11	194.7			
7.5	Nov.	8	132.3	[.934.4 .5	Nov. 21	194.6			
o.c i si	Dec.	13	119.2	157.5	₹,				
0.101	• 1			C-452c-G-17	Apr. 17	161.9			
C-405-F-17%	Apr.	1	a 357.2	672.2	Nov. 27	163.1			
5,950.	May	3	a 356.8	, 15	7				
Landi G	.Oct.	1	a 360.9	0-453-G-17 1	Oct. 10	b 80.6			
201.0	Dec.	1	a 357.4	.,531.1	n C Ita				
				L. SI	. 11A				
C-426a-F-17	Apr.	13	66.7	C-500-G-18					
896. 8 C.I	·Nov.	27	-T-0:83:1	1.1029.0	Nov. 29	98.2			
7 8 11.5				P	4				
C-430b-F-17	Nov.	27	100.6	C-512b-G-18	Apr. 11	50.9			
1.715. B 31	a 1 - 71	,	01-0-6-6-0	3.983.	Nov. 8	56.8			
			· 6						
C-432-G-17	Apr.	10	77.3	C-514-G-18					
· .739.98 6.1				8.975.0,	Nov. 21	0.73.2			
87 11 375.6									
C-437-G-17	Apr.	10	93.6	C-522-G-18					
1.795.6	·Nov.	20	109.2	7.930.	Nov. 20	46.8			
0,000	, f.		· 2 1/2	0-595-G-19	det				
C-446a-G-17	Feb.	17	85.4	C-595-G-19	Apr. 18	153.5			
°.880.6	Mar.	9	86.8	8.1134.3	Nov. 28	152.4			
6. 72 9	Apr.		81.6	8.303	22.64				
2. 10: 73	-May	11	79.2	C-611-G-19	Apr. 20	274.8			
18 117.6	June	1	80.7	€.1044.0	Nov. 28	278.7			
the state of the s	July	25	80.2	1000	P 3				
	Aug.		81.3	C-627-G-19	Jan. 12	124.7			
Pacify na	Sep.	26	82.6	.1230.	Feb. 28	110.5			
	Oct.	24	83.7	2 3 2 1	Mar. 15	107.7			
	Nov.	6	84.5	20 S No	Apr. 19	107.2			
2 1	Dec.	19	85.9	8.82.	Nov. 28	106.0			
				9.814	Dec. 19	102.2			
a 31 da garaga mana	t bar or	2200	from Tog Angeles	Country Flood (	Control Di	ctmint			

a Measurement by owner from Los Angeles County Flood Control District.

Outy T. strain of the strain

Transfer of the same of the same

b Measurement from San Dimas Water Company.

Measurements from Los Angeles County Flood Control District except as noted.

		Dist.R.P.			Dist.R.P.
Well Number		to water	Well Number		to water
and		surface,	and	à l	surface,
R.P. Elev.	Date	Feet	R.P. Elev.	Date	Feet
K.F. FIEV.	Dave	T. ae r	K.L. DIEA.	Dave	, ree t
	1944		÷ 3	1943	
a 640 a 30	T 2.0	007.0	0 CECh TO 20	Apr. 26	7 7
C-649-G-19	Jan. 17	283.9	C-656h-F-20		7.3 28.6
1030.6	Feb. 18	277.6	Cont.	Nov. 3	20.0
	Mar. 23	272.7		3.044	
7.1	Apr. 20	269.8		1944	10.
100	May 17	267.8		11 20	22 5
	June 7	266.8	11	Apr. 18	11.5
1.C. N.	July 25.	267.2		Nov. 8	29.5
NUMBER OF	Aug. 22	267.1			
	Sep. 26	267.2	C-656i-F-20	Apr. 12	14.4
4.8x LL	Oct. 24	267.7	2067.	Nov. 8	33.9
B. 17	Nov. 21	266.9			
	Dec. 19	262.2	C-658-G-20	Jan. 3	a 103.0
		_1_1	1482.5	Feb. 7	a 103.5
C-655d-F-19	May 3	100.2		Feb. 28	b 104.7
1374.7	Nov. 28	102.5		Mar. 6	a 105.1
San 2 4	. · · · · ·		6	'Apr. 2	a 104.5
C-655q-F-19	Apr. 12	20.5		Apr. 16	b 106.2
1530.9	Nov. 8	42.3		May 1	a 107.0
H)	* *			May 22	a 112.9
77.	1942			June 5	b 110.9
6				July 10	b 134.2
C-656a-F-20	Apr. 8	220.2		July 17	a 96.0
1632.7	Nov. 18	271.3	• 10	July 31	a 94.8
11 -1 - 1	,			Nov. 5	b 105.1
4	1943			Nov. 6	a 105.1
	D 4			Dec. 4	ь 102.2
	Mar. 24	212.2	,	,	1 14
*	Apr. 7	138.8	C-659i-G-20	Jan. 5	124.5
<i>₩</i>	May 3	134.4	1511.8	Feb. 16	126.5
	Dec. 15	254.8		Mar. 8	127.4
	~ ~	p e	-	May 3	128.5
7.	1944		•	Nov. 22	126.9
1,3	145		7. (		-
	Nov. 22	219.6	C-660c-G-19	Jan. 5	46.9
	- 1		1319.4	Feb. 28	
Part, Italian	1942			Mar. 15	46.1
Bernard Li			4	Nov. 28	55.8
C-656h-F-20	Apr. 8	22.6		Dec. 19	51.9
1831.0	Nov. 4	32.0	0.00		
			C-664-G-20	Apr. 18	
	1943		1301.5	Sep. 15	
				Nov. 28	247.5
•	Mar. 24	2.9	-		
	Apr. 7	5.2			
a Measuremen	t from West	End Consolidated	Water Compan	У•	

a Measurement from West End Consolidated Water Company.

b Measurement by operator.

c Measurement by Southern California Water Company.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	U Dat	te °	Dist.R.P. to water surface, Feet		Well Number and R.P. Elev.	Date	to su:	st.R.P. water rface, Feet
1.2	194	14			2	4		
C-666-G-19	Apr.		191.6		C-703c-H-18	Apr.	2 <b>2</b> a	89.2
C-670h-H-19 950.3	Jan. Feb.	28	101.8 77.5 78.8		C-705a-I-17 606.5	Apr.		17.7
· · · · · · · · · · · · · · · · · · ·	Apr. May June		81.2 93.8 98.7		C-707-I-17 455.	Apr. Nov.		13.4
s	July Aug. Sep.	22.	99.1 101.3 94.5		C-708-I-16	Apr. Nov.		26.4
	Oct. Nov. Dec.	24 21	87.1 71.0 67.6		C-712-J-16 480.5	Nov.	20 ,	20.2
C-676c-H-18	Nov.	20	156.1		C-803g-I-12 183.	Jan. Feb. Mar.	5 b 2 b 1 b	22.5 21.9 20.7
C-678k-H-19	Apr. Apr. Nov.	22	103.3 a 103.7 105.8			Apr. May June	7 b.	19.8 19.9 20.2 20.5
,	194	<b>1</b> 3				July Aug. Sep.	5 b 2 b 6 b	20.6 20.8 21.3
C-683b-H-19 785.	Dec.	27	a 47.7		e de de	Oct.	4 b 25 b 1 b	21.7 22.1 22.1
	194		40.4			Dec.	6 b	21.4
C-701c-I-17	Apr. Feb.		a 49.4		C-807-I-12 212.		6 b 27 b 17 b	57.6 57.5 57.1
512.5	Mar. Apr. May	16 6 4	11.3 11.5 13.7				9 b 30 b 20 b	56.3 56.6 57.0
21.	June July Aug.	7 25	15.6 19.2 20.6		), E	May :	11 b 1 b 22 b	56.8 56.3 56.6
	Sep. Oct.	26 24	21.8			July :		56.6 56.9 57.4
The day of	Nov. Dec.	19	18.9 15.6	6		Sep. :	14 b 5 b	57.8 58.3
C-703-H-18 774.	Apr. Apr. Nov.	20.	109.1 a 109.2 113.1		، ، وار	Nov.		58.3
a Measurement	from	San	Bernardino	County	Flood Control	Distr	ict.	

a Measurement from San Bernardino County Flood Control District.

b Measurement by San Gabriel Valley Protective Association from Los Angeles County Flood Control District.

Measurements from Los Angeles County Flood Control District except as noted.

0 %		Dist.R.P.	· Louis - 12		Dist.R.P.
Well Number		to water	Well Number		to water
and '		surface,	and a		surface,
R.P. Elev.	Date	Feet	R.P. Elev.	Date	· V Feet
Ref. Eleve	Dave	1660	Mer a Dross	Dave	1000
	1944			1944	
	1344			1011	
C-807-I-12	Dec. 7	61-757.7-D	C-812-I-11	Aug. 21	1- 54.9
Cont.	Dec. 28	57.6	Cont.	Sep. 11	55.5
ê,	VI.	01.0	Λ, ,,	Oct. 2	55.1
C-808-I-11	Jan. 6	64.3	J. C 7	Oct. 23	54.3
191.			A. 75	-Nov. 13	52.9
Tar.	Jan. 27	63.6	0.35		
2.3-	Feb. 17	61.6	57.73	Dec. 4	51.7
	Mar. 9	60.5		- 7	0.77
1.73	Mar. 30	60.1	C-814-I-13	Jan. 3	23.4
F	Apr. 20	60.4		Feb. 7	22.3
F. F.	May 11	60.5	4.0	Mar. 6	20.9
0.40	d-June 1	60.2	2.5	Apr. 3	20.2
0.	June 22	60.4	a () o	May 5	20.3
\$ . 1	July 13	60.4	b * .	June 5	20.8
	Aug. 3	60.7	5.5	July 3	20.8
V = 3	Aug. 24	4-M 61.5	( ) ( )	Aug. 7	21.1
4.5%	Sep. 14	62.3		Sep. 4	21.8
6 51	Oct. 5	64.1	Factor	Oct. 2	22.1
1. 3	Oct. 26	64.1	, 15	Oct. 30	22.4
2 (	Nov. 16	63.3	25.	Nov. 6	22.1
			6.11		
1.75	Dec. 7	61.7	La international control	Dec. 4	21.7
A. a	Dec. 28	61.5		T C	.0.0
	A 1. 1		C-819z-J-13	Jan. 6	+9.2
C-811a-I-11	AL .	66.6	139.4	-Jan. 27	+8.1
152.1	Jan. 24	66.7		Feb. 17	+7.8
9 64	Feb. 14	66,1		Mar. 9	+10.2
4 0	Mar. 6	64.6	0.02	Mar. 30	+8.9
	Mar. 27	65.1	7 k U	Apr. 20	+8.3
- 7	Apr: 17	66.9	h q.	May 11	+8.0
	May 8	67.8	, , s	June 1	+7.6
A 15	May 29	69.1	4 · · · · ·	June 22	+7.0
<b>*</b> •	June 19	70.0	1 1 5 %	July 13	+7.4
0.0	July 10	69.9	nu for	Aug. 3	+7.4
E.F.	July 31	71.0		Aug. 24	+7.0
1.67	Aug. 21	72.3		Sep. 14	+7.4
C.	Sep. 11	73.5	e Pe	Oct. 5	+6.3
1.13	Oct. 23	71.8	4 .	Oct. 26	+6.8
1.00	Nov. 21	69.3		Nov. 16	+9.0
1.	Dec. 4			Dec. 7	+7.8
		68.0	• .		-
4.0	Dec. 26	67.2		Dec. 28	+7.6
		<b>"</b> • <b>"</b>	g 005 = 3.0		
C-812-I-11	Jan 3	50.5	C-825g-J-12	Apr. 11	a 17.9
143.4	Jan. 24	49.9	135.5	Nov. 22	a 21.0
the second	Mar. 6	48.8	come & state of the complete of the		spring the endprine place places. But the
	Mar. 27		-C-827-J-12	Jan. 27:	23.8
10 m	Apr. 17		140.8	J. D. Jan	2 0 0 0
	May 8	Lu 151111 15	1 7, 1,	21 .	
a Maagumene	nt from Tois	Angeles County	Flood Control Di	atmint of	

a Measurement from Los Angeles County Flood Control District.

Measurements by San Gabriel Valley Protective Association from Los Angeles
County Flood Control District except as noted.

* 45 17		Dist.R.P.			Dist.R.P.
Well Number		to water	Well Number		to water
and,		surface,	and		surface,
R.P. Elev.	Date	Feet	R.P. Elev.	Date	Feet ~
	1944			1944	
C-829j-J-11	Jan. 2	a30.1	C-853-K-13	Jan. 6	_T 33.4.
127.7	Feb. 13	a 28.2	110.	Jan. 27	32.5
L=0.1	Mar. 8	8 a 26.4		Feb. 17	31.6
	Apr. 7	a 25.6	ř	Mar. 9	30.2
* o vi v	May 14	a 26.4	£	Apr. 20	31.6
7"	June 7	a 26.6	a fic	May 12	33.0
	July 15	a 27.8	1. 1	June 22	35.5
المراجاة	Aug. 8	3 a 28.9 h		Aug. 24	37.4
m m	Aug. 18	3 a 29.7	\$ _ ^ .	Sep. 14	38.3
., 0	Sep. 16	a 30.7		Oct. 5	39.5
2.0.	Sep. 30		2.4	Nov. 16	33.4
, n_	n Oct. 28		a), 7	Dec. 7	32.0
8.00	Nov. 22	2 a 29.4	1,500 - 1 F	Dec. 28	31.4
2.5	Dec. 9	a 27.9		-56.16	
I.	Dec. 25		C-853a-K-13	Jan. 6	53.4
2.1	,		126.2	Feb. 17	52.5
C-829p-J-11	Jan.	32.6		Mar. 9	51.5
129.4	Jan. 27			Mar. 30	52.1
\$ ~**	Feb. 17			Apr. 20	51.6
	Mar.		0,00	June 1	51.4
7.1	Mar. 30		A 10	Aug. 3	54.1
		- 17 m	200	Sep. 14	54.4
C-832-J-11	Apr. 11		3.	Oct. 5	54.5.
152.7	7	- 11	d n e	Nov. 16	53.1
•	- 0 .		• •	Dec. 7	52.2
C-848-K-12	Jan. 3	3 23.3	• =	Dec. 28	51.7
*	Feb.			1	
The sta	Mar.		C-853k-K-13	Jan. 6	33.3
	Mar. 20			Jan. 27	32.7
all puls	Apr. 3			Feb. 17	31.6
9.00	May		5000	Mar. 9	29.7
, , 5	June 5		2.7	Mar. 30	29.6
)	July 3			Apr. 20	29.8
1 m	Aug.		Ů, (1)	May 11	29.0
1 T	Sep.		\	June 1	29.0
	Oct.		0100	June 22	29.4
	Nov.		P DY	July 13	30.3
. 7	Dec.		1,00	Aug. 3	31.2
5.4 1 4		ت بن.٠٥	(	Aug. 24	31.6
C-850v-K-12	Apr. 13	3 a 20.9	9 15	Sep. 14	32.5
120:	Dec.			Nov. 17	32.4
4	f.nec.	a 23.1 c	/ . J_	Dec. 7	31.5
( , 7 , , ,		*	y i ir	Dec. 28	30.8
* 0	. D. D.	Jametian 110	I hoginaing Annil !	78 1941	00.0

^{*} Correction: R.P. elevation 110.1, beginning April 23, 1941.

^{**} R.P. elevation 130.8 to and including September 14, 1944; then 131.6. a Measurement from Los Angeles County Flood Control District.

Measurements by San Gabriel Valley Protective Association from Los Angeles
County Flood Control District except as noted.

. 4.7.7			. 1. P. 1 ·		
* 1 * 1		Dist R.P.	T J		Dist.R.P.
Well Number		to water	Well Number		to water
	10 75	surface;	7.00	( ) j	surface,
and		•	and R.P. Elev.	Doto	Feet
R.P. Elev.	Date	Feet	K.F. Liev.	Date	reet
				3044	
0 3	1944	J-351-1-1	7.1	1944	5 - i-s : "
			1.	H 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
C-856-L-13	SJan. 17	a 25.6	C-872-K-11	June 22	31.2
86.2 d	Feb. 17	a 25.7	Cont.	July 13	29.7
rg ur	Mar. 17	a 25.3	, 0	Aug. 3	31.9
ن بده	Apr. 18	a 26.8	1, P	Aug. 24	34.7
J.₹3 d	May 18	a 26.4	· 四五	Sep. 14	32.1
	June 19	a 30.2	6.02	Oct. 5	26.8
1.00	Aug. 18	a 34.5		Oct. 26	28.2
_ E d	Sep. 20	a 33'.8'		Nov. 16	22.1
. T	Oct: 23	a 31.6	14.9	Dec. 7	21.4
8.1. 3	Nov. 21	a 27.3	14.3	Dec. 28	22.7
4. 11	Dec. 19	a 25.4	٥, )	9	
€.68 .4	CT 1.27		C-872a-K-11	Jan. 3	14.5
C-858-L-13	Jan. 17	a 17.5	87:2	Feb. 7	13.9
76.2	Feb. 17	a 17.6		Mar. 6	11 0
1	Mar. 17	a 14.0	7.1	Mar. 13	11.7
11Cc d	Apr. 18	a 21.6	S. G. 2		15.5
7.30 od	May 18	a 23.1	3.0	Apr. 3 May 1	15.1
8.00	June 19	a 28.5		June 5	21.3
	July 18	a 31.0		July 3	23.6
4. (1)	Aug. 18	a 38.5	5.41	Aug. 7	23.8
F. of 5d	Sep. 20	a 32:5	Ga w	Aug. 28	26.4
1.5	Oct. 23	a 28.5	4.51	Sep. 4	24.7
0 0 0	Nov. 21			oct. 2	23.6
1,33	Dec. 19		A. 12	Nov. 6	17.8
5.68 od	Deg. 19	a 18.1	E.C.	, .	14.1
C-861-L-12		36 4	P.CL	Dec. 4	T# T
****	Jan 36	16.4	5 3 4	Jan. 6	. 95 0
	Feb. 17	20.1	C-874-K-11		25.8
3.6	Mar. 9	b 13.4 12.5	100.0	Jan. 27	25.8
7.4	Mar. 15		4, 23	Feb. 17	24.9
6.7	Apr. 13		, 00,	Mar. 9	22.6
E.4	May 11	19.8	2.77.2	Mar. 30	24.9
	June 1	24.5	7.41	Apr. 20	С
n. 8	June 22	27.9		0 "	
i.I.	July 13	27.5	C-877d-L-11	Jan. 7	8.8
A. J.	Aug. 3	31.9	70.	Feb., 18	8.8
1.00	Nov. 28	b 16.9	6.11 d	Mar. 10	6.7
7.£3	5 11 .		- 212 J	Apr. 21	13.9
C-872-K-11	Jan. 6			June 2	16.6
96.0	Jan. 27	21.8		July 14	21.2
1.1	Feb. 17	21.2	amman de la disconsissa de la	-Aug 4	22.9
04 (.83	Mar. 9	n. 19.5 · 1.5		Sep. 15	21.5
	Mar. 30	61.0	ति व विद्यम् (० व	Nov. 17	10.8
	Apr. 20		Ag . W. W. B.	Dec. 8	8.9
	May 11	24.6 .00		Dec. 29	9.4
	June 1	28.4			1
* P. P. olow		to and including	Angust 7 1044	thon Q5	0

^{*} R.P. elevation 85.3 to and including August 3, 1944; then 85.0.

a Measurement from Orange County Flood Control District.

b Measurement from Los Angeles County Flood Control District.

c Plugged up and dried at 25+ feet.

Measurements by San Gabriel Valley Protective Association from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
A P	1944	, 5 T. T.	∜ • '	1944	H.
C-885c-L-11 58.0	Jan. 7 Feb. 18	4.0	C-894-L-13 Cont.	June 19 July 18	b 30.0 b 34.7
10.40 10.15	Mar. 10 Apr. 21 May 12	1.1 7.5 7.2	2.23	Aug. 18 Sep. 20 Oct. 23	b 36.4 b 35.3 b 31.8
7.4. 7.1. 1.3	June 2 July 14	9.7 13.3	٠٠, ر. پ	Nov. 21	b 22.1
3.603 2.03	Aug. 25 Sep. 15	16.9 17.2 14.9	C-896e-N-13 53.6	Jan. 17 Feb. 17 Mar. 17	b 14.5 b 13.8 b 12.8
	Oct. 6 Nov. 17	14.3 5.9	0.18 ·	Apr. 18 May 18	b 14.8 b 19.4
100	Dec. 29	4.5	17.0	June 19 July 18 Aug. 18	bc 29.9 bc 31.9 b 36.9
C-886a-L-11 71:0	Mar. 15 Aug. 7	a 1.7 a 24.2	7. T 6. 5 5. 4	Sep. 20 Oct. 23	b 35.0 b 31.0
C-887-L-12	Nov. 28	a 7.2	3 3	Nov. 21 Dec. 19	bc 23.7 bc 20.8
64.4 ;	Apr. 13 Aug. 7 Nov. 28	a 14.2 a 29.5	C-897k-M-13 · 45.2	Jan. 17 Mar. 17 Apr. 18	b 17.4 bd 18.3 b 26.5
C-891-L-13	Jan. 7	11.4		June 19 July 18	b 26.2 b 28.4
* · ·	Feb. 18 Mar. 31 Apr. 21	10.0 10.7 16.1	- <u>- 2</u> £	Aug. 18 Oct. 23 Nov. 21	bc 39.3 b 29.3
د ه این	June 2 July 14	23.7 30.6	C-900-N-13	Jan. 6	9.2
en i	Sep. 15 Oct. 6 Nov. 17	34.2 29.9 16.3	<b>35 .3</b> 0 : 	Jan. 27 Feb. 17 Mar. 9	7.4 6.7 5.4
٠.	Dec. 8	12.5 11.9	£ 24,	Mar. 30 Apr. 20	6.3 11.2
C-894-L-13 61.7	Jan. 17 Feb. 17	b 18.6 b 16.8	J. 7	May 11 June 1 June 22	14.4 20.1 24.7
• . • _ r	Mar. 17 Apr. 18 May 18	b 14.5 b 18.3 b 22.8	ξ _p 1 σ 7 2	July 13 Aug. 3 Aug. 24	27.2 33.2 34.4
* -	77				50.0.1

^{*} Correction: Beginning August 3, 1939 R.P. elevation should be 58.0 to and including August 3, 1939; then 58.2.

But the state of t

, (m) q , 15.5

a Measurement from Los Angeles County Flood Control District.

b Measurement from Orange County Flood Control District.

c Shut down to measure.

d Just started pumping.

Measurements by San Gabriel Valley Protective Association from Los Angeles County Flood Control District except as noted.

Well Number		9	t	ist.R.P. o water urface,	•	. Well M					to	st.R.P. water
R.P. Elev.				Feet		R.P. E	lev.		Da	te	I	Feet
				4 44		1007		4 1 7				
1944									194	44	<i>2</i>	e di
C-900-M-13		14	a	33.7		C-910t			ep.	21		6.7
c. Cont.	Oct.	5	081	30.4		Cont	· 7	0	ct.	24		4.4
1 8 1	Oct.	26	8+				p nu	N	ov.	24		1.6
I I	Nov.	16	a	16.9			, "1		ec.			0.2
	Dec.	7	a	10.0		3.6	å	n .	-			
4 1.0	Dec.	28	a	8.6		-C-910d	1-0-12	J	an.	18		32.2
	V. 11.					. ₁ 36.	~	F	eb.	18		29.3
C-908b-M-12	Jan.	7	a	23.7		7.0		M	ar.	21		25.9
	Feb.			22.0			2. 25.	, A	pr.	20		26.4
	Mar.		a	20.1		5.1		30M	ay	22		26.0
	Apr.		b	22.6		1.0		J	une	20		27.9
			а	27.8		8,6		j J	uly	20		30.2
	June		a	30.2				A	ug.	22		32.1
5, 3 p						3.		S				35.6
	Aug			33.6		(7.9			ct.			44.5
0.4	Aug.		a	37.5		11 E	3.1			24		31.7
	Sep.		a	35.9		0,0		D				29.6
	Oct.		a	33.1		7.00			00.	~1	4	52.00
	V.Nov.		a	25.9		C-910	1-0-12	*	en.	22		8.2
	Dec.		b	22.2		16.3		F	ah	19		8.4
	Dec.		a	16.9			300	M	on.	10		7.3
	L.	23	а	10.5		= . 1	0.40					7.2
		26	h	6.0		<u></u>		ALA	br.			
C-908e-M-12						( 7		- A	pr.	23		7.9
	Apr.		р			10.	1,3		ay	20		8.5
	. Dec.							$-\mathbf{J}$				9.2
U						4,6	-	J				10.5
CC-909-N-131				1.4		0	•	. 5.A				14.6
•	Féb.			0.3					ug.			27.1
0.00 4 0				+0.7		£ 4 5				16	-i	14.3
* 6 7				2.8		٦,		. 0			20	14.5
· ^ 5	July			16.9			ž.		ov.			9.0
2 7	. Aug.			20.8		*		. D	ec.	2		9.4
	Sep.			19.5				,	4			
d als	.fl.Oct.		" I	16.6		C-910r	1-0-12		an.			2.5
7. 1.	Nov.	24		1 4.0		7.7	1		eb.			6.1
• L	· T					ć .	,7		ar.			4.8
C-910b-0-13	Jan.			Flowing		Es "	**		pr.			3.2
	Feb.			42		7.8	1.3		ay			3.1
(2,3)	Mar.			**		* *	44.		une			3.8
2. 7	. Apr.	20		77		14	,		uly			10.0
177	May	22		0.4		<i>i</i> .		A	ug.	22		7.2
g 5	June	20		2.4		-		S	ep.	21		12.0
3	July	20		5.0		6 0 6 5		. 0	ct.	24 -	C,	5 . M
April 16	Aug.			5.4		Car					0.	2,
a Measuremer	The second second second		abr	iel Vall	ev Pr	otective	Assoc	ati	on 1	from	T.os	Anceles

a Measurement by San Gabriel Valley Protective Association from Los Angeles
County Flood Control District.

b Measurement from Los Angeles County, Flood Control District.

c Filled with cement and sealed off.

Measurements from Orange County Flood Control District except as noted;

• 3.				1 V V V V	
1 *		TO I	Dist.R.P.	- **	Tij Dist.R.P.
Well Number			to water	Well-Number	to water
it and of	~	0112	surface,	and	· v surface,
R.P. Elev.	Dat		Feet	R.P. Elev. Da	te Feet
\$ 07	r L			Ь	
	194	14		19	
		51-1-	· <i>)</i> +	6.3	01-10 1-10
C-911-0-13	Jan.	6 a	2,5	C-912b-0-13 Mar.	11 8.1
12.0	Jan.	27 a	1.8	Cont. Apr.	1 8.6
1/2 ,	Feb.	17 a	1.8	May	1 12.0
> "	Mar.	9 a	0.6	May	27 15.4
3, 4,	Mar.	30 a	0.7	June &	24 18.0
	Apr.	20 a	1.4	July	
£.( 1.1 a	May	ll a	2.7	Yell Aug.	
1	June	l a	4.1	Sep.	
	June		5.1	L. Oct.	14 20.2
* 1° 4	Aug.	23 a	9.2	Nov.	9 15.4
ric,	Sep.	13 a	9.6	E.T. Dec.	6 10.8
	Oct.		9.2	··	
fig. 1	Dec.	1 a	8,3	C-912c-0-13 Jan.	
(3)				• • 21.4	
7	Jan.		1.8	Mar.	9 a 2.0
14.	Feb.	18	0.6	May	
	Mar.		Flowing	June June	
	Apr.		1.0	J. = July	
	May		10.8	Aug.	
	June		3.3	Sep.	
A	July		4.2	Oct.	4 a 16.0
	Aug.		7.5	C. d Dec.	
•	Sep.		10.7	10. 17 h 10.	3,
m. y	Oct.		9.7	C-913c-N-11 Feb.	
	Nov.		5.9	37.5 Mar.	7 b 34.8
	Dec.	21	4.4	Apr.	18'-b 35.0
	J'			31 . May	2 b 32.6
C-911f-0-12	Jan.		3.9	Jacabane	
8.5	Feb.		2.6	• July	
P F.	Mar.	4	1.5	Oct.	3 b 34.7
	Apr.	1	1.9	Dec.	5 b 34.9
,a , , , , , , , , , , , , , , , , , ,	May	6	1.8	G	20 20 5
J. AL	June	3	2.1	C-914b-N-12 Jan.	18 17.7
	July	1	3.1	31.4 Feb.	18 18.2
7	Aug.	5	4.6	Mar.	
E	Sep.	2	5.8	May	22
1,1	Oct.	7	6.7	0 4320	
0,00			6.8	July	
3.	Nov.	4	6.5	Aug.	
In a state	Dec.	2	4.6	, Dob.	
	+1-	4	30.0	oct.	
C-912b-0-13	Jan.	4	10.8	110 4 9	
32.0	Feb.	1	9.0	Dec.	21 18.6
4 4	Mar.	3 ,	8.7		170 1

a Measurement by San Gabriel Valley Protective Association from Los Angeles
County Flood Control District.

b Measurement from Los Angeles County Flood Control District.

Measurements from Orange County Flood Control District except as noted.

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Well Number and R.P. Elev.	Da ⁻		t	oist.R.P o water surface, Feet		Well Number and R.P. Elev.	Da [.]		t	ist.R.P. o water urface, Feet
C-926-M-11	Jan.	3		91.4		C-938c-N-11	Jan.	3		14.5
68.9	řeb.	7		86.1		*	Feb.	7		13.7
3177	Mar.	6		83.6		đ	Mar.	6		12.6
î	Apr.	3		85.6		* p	Apr.			12.0
	May	1		88.8		1 4	May	1		11.6
1,4	June	5		93.5		t. •	June	5		13.5
• _	July			95.6		_ >	July	3		14.5
	Aug.	7		98.7		•	Aug.	7		15.1
-Au T	Sep.	4		103.6			Sep.	4		16.8
0.01	Sep.	11		104.3			Oct.			16.1
*	Oct.	2		103.9			Nov.	6		13.9
F	Nov.	6		98.9			Dec.	4		13.3
_•	Dec.	4		97.5			Dec.	-		10.0
9.7%	Doo.	-		01.0		C-942a-K-14	Jan'.	6		62.2
C-927c-N-14	Jan.	4	a	24.1		144.	Jan.	27		61.7
48.3	Feb.	1	a	22.6		**************************************	Feb.	17		61.1
	Mar.	3	8	21.9			Mar.	9		60.4
m = 1 ) = 1		5	8	24.0			Apr.			61.5
• _	Apr.	1	a	29.0		•	May	11		61.5
	May June	5		33.3			June	1		61.9
	July	3	8	35.9			June			64.5
	Oct.	4	a							
		9	a	36.8		4.0	July			65.7
	Nov.		a	29.2			Aug.	3		66.5
100.0	Dec.	6	a	25.2		,	Aug.			68.9
g 000e T 11	T	17		417 C			Sep.			69.4
C-929f-L-11	Jan.	3		43.6		4	Oct.			66.7
53.8	Feb.	7		41.4			Nov.			64.0
100	Mar.	6		38.9			Dec.	7		62.9
5	Mar.	13		38.8		~ 050 ** 14		3.00		45.0
	Apr.	3		46.3		C-950a-N-14 **	Jan.		a	45.6
4.74	May	1		48.9		<i>ተተ</i>	Feb.		а	45.3
	June	5		55.3			May	18	a	58.2
	July	3		59.5			Oct.		a	56.5 -
	Aug.	7		55.8			Nov.		a	44.0
,	Sep.	4		63.3			Dec.	19	а	39.2
p ⁽¹⁾	Oct.	2		60.5		1.00	0.			
	Nov.	6		54.9		C-950e-M-13	Jan.		а	12.9
	Dec.	4		52.1		49.5	Feb.		а	11.4
- Marie T. 5							Mar.	17	a	9.1
C-937b-N-11	Apr.		р	50.2			Apr.		8_	14.2
35.1	Dec.	5	b	42.1			May	18	a	19.5
* R.P. elevat	ion 24	4.5	to	and inc.	luding	March 6, 1944;	then 2	22.5		

^{*} R.P. elevation 24.5 to and including March 6, 1944; then 22.5 ** R.P. elevation 76.3 to and including May 18, 1944; then 73.3.

a Measurement from Orange County Flood Control District.

b Measurement from Los Angeles County Flood Control District.

Measurements by San Gabriel Valley Protective Association from Los Angeles County Flood Control District except as noted.

Well Number		Dist.R.P.	 Well Number		Dist.R.P. to water
and		surface,	and		surface,
R.P. Elev.	Date	Feét	R.P. Elev.	Date	Feet'
	1944			1944	
C-950e-M-13	June 19	a 28.4	C-963-I-11	Jan. 31	172.3
Cont.	July 18	a 34.9	228.3	Mar. 31	169.9
9	Aug. 18	a 39.4	4	May 31	172.2
Le il	Sep. 20	a 36.6		July 31	172.2
	Oct. 23	a 31.1		Sep. 30	174.6
e de la companya de l	Nov. 21	a 18.9		Nov. 30	172.8
· o · · !	Dec. 19	a 14.2	6	1	
4 .			C-964e-I-11	Jan. 7	b 143.3
C-950n-M-14	Jan. 4	a 37,8	*	Feb. 5	b 143.8
-63.2	Feb. 1	a 33.7	d .	Mar. 3	b 143.4
1	Mar: 3	a 30.8		Mar. 10	b 142.0
ra l	Apr. 5	a 33.8	e p	Apr. 7	b 147.1
	May 1	a 38.8		May 5	b 147.3
4.6	June 5	a 47.1		June 2	b 149.3
r	July 3	a 51.0	8 "	July 6	b 149.7
	Aug. 3	a 60.4		Aug. 3	b 151.1
1	Oct. 4	a 54.5	• '	Aug. 10	b 151.4
	Nov: 9	a 42.4		Nov. 8	b 154.1
as all	Dec. 6	a 44.9	a .		
+ 2			C-965-I-11	Jan. 31	93.
C-957-H-11	Mar. 31	92.	159.5	Mar. 31	92.
303.0	May 31	94.		May 31	95.
% Ø 7	July 31	98.	* •	July 31	98.
	Sep. 30	95.	٠	Sep. 30	100.
, .	0			Nov. 30.	95.
C-960-I-11	Jan. 31	141.	0 Z"		1.6
.192.9	Mar. 31	141.	C-968-K-15	Apr. 3	a 49.4
- 1.5	May 31	142.	350.9	Apr. 26	a 50.6
to a man	July 31	146.	ψ	June 29	a 47.7
h 0 m	Sep. 30	147.	6		a 45.9
	Nov. 30	144.	b	Dec. 22	a 47.4
JE 18 18 18 18 18 18 18 18 18 18 18 18 18					
C-961-I-11	Jan. 31	158.5	C-969a-K-16	Apr. 3	a 98.9
197.1	Mar. 31	156.	386.9	Apr. 26	a 99.8
	May 31	158.5		June 29	a 106.1
1000 1100	July 31	164.		-	a 106.3
4-,	Sep. 30	163.5		Dec. 22	a 102.2
fri.	Nov. 30	161.			T
			C-973b-L-16	Apr. 3	a. 90.7
C-962-I-11	Jan. 31	142.	249.	Apr. 26	a 90.8
196.0	Mar. 31	140.		June 29	a 90,9
	May 31	142.	8 111.	Sep. 28	a 89.2
	July 31	148.		Dec. 22	a 90.0
	Sep. 30	146.	,		
* D D clove+	Nov. 30	142.	ding Assessed 10 :104		76.0

^{*} R.P. elevation 240.6 to and including August 10, 1944; then 236.0.

a Measurement from Orange County Flood Control District.

b Measurement from Los Angeles County Flood Control District.

Measurements by owner from Los Angeles County Flood Control District except as noted.

Well Number		Dist.R.P. to water	. Well Number	er ci	Dist.R.P. to water
and		surface,	and		surface,
R.P. Elev.	Date	Feet	R.P. Elev.	Date	Feet
	1944			1944	
1.01			*	2011	
C-974m-L-16	Jan. 11_	136.3	C-975w-M-15	Jan. 8	104.8
176.2	Feb. 8	135.0	148.3	Feb. 8	102.8
	Mar. 9	131.6		Mar. 9	101.6
3,25	Apr. 11	128.1	9 J 54	Apr. 8	100.2
6.1.	May 8	128.3	$\ell_1^{-0} \sim \ell_2$	May 8	103.2
. Då.	June 9	131.1	E = 17	June 3	101.9
2 2-7	July 10	132.6	٧. ١ .	July 1	102.7
.00	Aug. 7 Sep. 12	135.4	4 , 1 1	Aug. 12	105.0
		138.9	Pant	Sep. 16	110.8
E. 11 11	Oct. 9 Nov. 9	138.5 137.0	43	Oct. 14 Nov. 9	107.5
	237		C . 5		105.6
	Dec. 5	134.7		Dec. 9	102.3
C-974n-M-16	Jan. 6	147.7	C-977b-M-16	Jan. 11	124.2
197.8	Feb. 10	146.5	167.9	Feb. 8	124.3
	Mar. 2	144.0	₹ •	Mar. 9	120.7
	Apr. 6	136.2		Apr. 11	114.6
, , , , , , , , , , , , , , , , , , ,	May 4	134.5		May 8	116.4
	June 23	138.3	9 0 2	July 10	124.6
La fall	July 31	141.3	" " " " " " " " " " " " " " " " " " "	Aug. 7	127.0
	Aug. 31	145.2	- 0	Sep. 12	128.4
	Oct. 27	146.9		Oct. 9	132.3
	Nov. 2	146.6	1 · T	Nov. 9	124.2
The second second	Dec. 4	145.5	J.	Dec. 5	122.4
C 4	50,00	21000	0 2'	. 2000	
C-975-L-16	Jan. 11	108.8	C-978-M-16	Jan. 27	127.8
155.6	Feb. 8	107.9	174.0	Feb. 25	125.8
	Mar. 9	106.8	Jr e	Mar. 30	119.9
7	Apr. 11	105.7	á o 14	Apr. 20	123.6
1 2 1 3	May 8		4 *	July 31	128.3
£	June 9	106.1	Pl +	Aug. 31	132.8
	July 10	106.4	2 1	Sep. 26	131.4
9 9	Aug. 7	107.2	, ^M Again	Oct. 27	131.8
	Sep. 12	110.1		Dec. 4	127.4
4 9	Oct. 9	108.7	1.00	• 111	
	Nov. 9	108.5	C-978a-M-16	Jan. 20	113.2
10	Dec. 5	107.0	150.2	Feb. 19	112.3
-	To c		14000	Mar. 18	108.1
C-975k-L-16	Jan. 11	98.6	-	Mar. 25	. 108.0
141.4	Feb. 8	96.6	4	Apr. 15	109.3
	Mar. 9	94.8		May 27	112.7
•	Apr. 11	93.7		June 17	114.2
.,10	May 8	96.2	e e	July 15	117.3
	June 9	101.8	. N	Aug. 26	120.1
5779 54	July 10	101.8	1, 0	Sep. 30	118.5
	Sep. 12	102.2	0.00	Oct. 28	120.5
ting 7	Oct. 9	107.8	the second second	Nov. 25	115.9
11.	Nov. 9	103.1	, a	Dec. 16	111.7
in an and it	Dec. 5	97.6	strategy may be an integral disease.	erik - ok splottpostyskilde deur 9	

Measurements from Orange County Flood Control District.

			Dist.R.P.	100000		Dist.R.P.
Well Number		7.9	to water	Well Number	1 - ()	to water
and			surface,	and .		surface,
R.P. Elev.	Da	te	Feet	R.P. Elev.	Date	Feet
			1000	MAT . MIGA.	Dave	1000
m ^a	19	44			1944	
,	-	r	, r			
C-980-L-15	Jan.	17	72.2	C-983e-M-15	Nov. 9	77.8
113.3	* Feb.	17	70.7	Cont.	Dec. 5	73.8
er A	Mar.	17	68.1	٥.,	• 1	
" LLC "	'Apr.	18	73.7	C-984b-N-14	Jan. 5	33.2
431 1 3	May	18	79.5	° 60.7	Feb. 2	31.9
E_(0) E	June	19	7.9.4		Mar. 1	30.8
9.100 X	July		84.2	y. 1 (.	Mar. 29	31.1
	· Aug.	18	87.4		Apr. 26	38.7 .
. 0	* Sep.	20	85.6	, <u> </u>	May 24	39.8
1.4	Oct.	23	85.4	. * 6	June 7	40.5
Vet L	Nov.	21	74.0	0.001	July 5	43.6
Î I A	Dec.	19	71.0	\$ w.	Aug. 2	46.3
					Aug. 30	48.3
C-982L-M-14	Jan.	4	45.1		Sep. 27	43.2
91.1	Feb.	1	41.9	1 6	Oct. 25	42.6
	Mar.	3	41.0	D. 106.0 H	Nov. 22	34.3
	Apr.	5	40.5	1,752	Dec. 20	32.4
F/811	May	1	41.4	, 11, £	10.00	
r	July		43.7	C-985-N-14	Jan. 4	30.5
3	Aug.	3	44.5	60.6	Feb. 1	29.1
+ F	Sep.	7	45.4		Mar. 3	28.1
0	Oct.	4	47.1	14.502	Apr. 5	29.2
F	Nov.	9	43.0	0.011 3	May 1	31.6
-1-11 6	Dec.	6	41.6		June 5	35.0
	Dec.	0	#T • O		Sep. 7	40.7
C-983-M-14	Jan.	4	44.8	1,41 1	-	38.6
92.6	Feb.	1	44.3	€,	Nov. 9	33.4
32.0				r, T	Dec. 6	30.2
not the contract of the contra	Mar.	3	43.4	7,007	Dec. 0	20.5
10 0.,	Apr.	5	40.0	C-986-N-14	Jan. 4	44.4
L.	May	1 =	42.0	79.2		43.8
f .	June	5	43.7	19.6		43.7
1,500	July		44.7	4 1 1 1	Mar. 3 Apr. 5	43.6
g 3 min	Aug.	3	45.6		_	43.9
	Sep.	7	46.1		May 1 June 5	44.5
	Oct.	4	46.4	3,900		45.4
11.	Nov.	9	45.6	Control of the Contro		46.3
A ST IN	Dec.	6	43.8		_	47.0
G 000 N 15	1 T= 0	2.2	DA 17	1.0	Sep. 7	9
C-983e-M-15	Jan.		74.3	200	Oct. 4	47.2
108.5	Feb.	8	72.8	, 50	Nov. 9	45.6
, , , , , , , , , , , , , , , , , , , ,	Mar.	9	70.7	1	Dec. 6	44.5
7.1	Apr.		73.1			04.6
, , , , ,	May	8	76.7	C-986e-N-15	Jan. 20	84.6
A 11 08	June		81.2	111.7	Feb. 11	83.6
1. 11	July		83.8		Mar. 10	82.2
127 20	Aug.	7	85.8		Apr. 13	82.9
1 111	Sep.		88.6		May 9	83.2
7/	Oct.	9	85.8		June 12	84.8
measurements	rom	uran	ge County Floor	d Control District	, 9°°	-
	•			The state of the state of	4 / /	

15			Dist.R.P	•			Dist.R.P.
Well Number		or	to water				to water
. and			surface,				surface,
R.P. Elev.	Da	te .v	Feet	R.P. Elev.	Da	te .	Feet
1142 4 2320 1 4			2000	1100 0 2220 1			
	19	44			194	14	
C-986e-N-15	Aug.	-18	88.1	C-993-P-14	Jan.	10 1	- F'11.3
Cont. 3	Sep.	13	. 1.89.0	27.9	Feb.	3	10.5
	Oct.	10	88.8		Apr.	10	10.7
	Nov.	10 1-	- 86.1	W. W.	May	2	- 12.0
9,800 -0	Dec.	11	83.8	0,075	June	6	15.1
1.000				4	July	7	18.1
C-991e-0-13	Jan.	19	5.2	* * *	Aug.	4	18.8
18.2	Feb.	16	8.1		Sep.	11	19.4
4/ 64	Mar.	8	4.5	1 (	Oct.	3	17.2
= + r	Apr.	5	5.0	1 10	Nov.	6	14.2
102	May		6.8		L Dec.	16	11.3
	June		10.8	2.70	, =0		
5	July		10.8	C-997-P-14	Jan.	10	51.6
	Aug.		13.0	56.1	Feb.	3	51.5
0.920	Sep.	6	14.4		Mar.	7	51.0
. 7° J	Sep.	27	17.6	P.	Apr.	10	51.5
o 1 wh	Oct.		12.4		May		50.9
8,000 70			8.1		June		51.4
- f \ f	Dec.		6.1		July		51.7
-• ' ' '	2000				Aug.	4	52.2
C-992b-P-14	Jan.	10	8.1	*	Sep.	11	52.6
,22.2	Feb.	3	7.6	4		3	52.5
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Mar.		7.6		Nov.	6	51.5
	Apr.		8.0		Dec.	6	51.3
	May	2	9.6				
	June		12.5	C-997c-Q-14	Jan.	10	29.0
	July		14.7	32.6	Feb.	3	28.8
•	Aug.		15.9	A 9	Mar.	7	28.6
	-		16.6	4.11	Apr.	10	28.7
100	Oct.				May		28.5
	Nov.				June		28.9
	Dec.		8.4		July	7	
					Aug.		
C-992e-P-13			3.9		Sep.		
15.4	Feb.		5.0		Oct.		
			2.7		Nov.		
	Apr.		3.7	0, == 2	Dec.		
	Apr.	29	4.4	0.0			
	May.			C-997d-Q-14		10	46.8
114 .		3	6.4	52.8	Feb.		
	July		8.0		Mar.		
77			- 79.9		Apr.		
8,000			10.2		May		44.6
1.10	Sep.	2	10.5		June		
	Sep.	23	12.3		July		45.6
			9.1		Aug.		46.3
	Nov.			1	Sep.		
* *			4.4		Oct.		47.3
Measurements				Flood Control Distri		-	

Well Number to water Well Number to water and surface, and surf R.P. Elev. Date Feet R.P. Elev. Date Feet	ace,
R.P. Elev. Date Feet: R.P. Elev. Date Fe	et
1944	
C-997d-Q-14 Nov. 6 1- 47.0 C-1058-M-17 Nov. 24 a 15	
Cont. Dec. 16 .46.1 Cont. Dec. 8 a 15	7.8
10.7	
	2.5
	7.8
	0.0
	5.8
	9.5
	4.2
	7.8
	2.3
Oct. 3 40.5 Sep. 6 15	0.8
	2.4
Dec. 16 36.1 0ct. 11 16	5.0
. Nov. 8 16	2.0
	3.0
*201.2 Feb. 25 142.9	11
	9.9
	1.5
	4.5
	7.0
	9.0
	3.4
	7.6
	8.6
	0.6
	8.5
Mar. 4 a 107.1	
	5.7
	4.0
	0.6
Liu, o u zooto	7.0
	2.3
the state of the s	4.7
July 5 a 158.6	
our costs	9.3
	6.1
***************************************	0.4
11001 11 11 11 11 11 11 11 11 11 11 11 1	6.9
***************************************	7.3
01 105 0	
0 10000 M 10 Ton 90	1.8
	1.9
	7.4
	2.9
Nov. 14 a 159.6 Apr. 20 12  * Correction to all previous bulletins: Add 7.0 feet to previous R.P.	and the same of

^{*} Correction to all previous bulletins: Add 7.0 feet to previous R.P. elevation. Levels by Orange County Flood Control District.

a Measurement from owner.

Measurements from Orange County Flood Control District except as noted.

Well Number and			Dist.R.P. to water surface.	Well Number and		Dist.R.P. to water surface,
R.P. Elev.	Da	te.	Feet	R.P. Elev.	Date	Feet
	194	44			1944	
C-1078d-M-17	Oct.	27	171.7	C-1097-L-17	Sep. 28	162.0
. Cont.	Dec.	4	164.7	Cont.	Dec. 22	160.9
•	-r			7.4- 7		
C-1079a-M-17			127.9	4	Jan. 25	201.1
	. Feb.		91.4	•	Feb. 29	199.0
4	. Mar.		73.2	4	Mar. 24	193.2
	May		102.2		Apr. 21	191.2
	. Oct.				May 23	193.2
4 - 1	Dec.	4	147.5	4	June 22	192.0
C-1082-L-18	Jan.	5	55.4		July 21 Aug. 24	194.7
260.5	Feb.		38.7		Sep. 25	200.8
20030	Feb.		26.9		Oct. 26	201.8
20	Mar.		20.0		Nov. 30	200.6
-1	. Apr.		18.2		Dec. 26	198.8
A. 53	May		18.9	, · · · · · · · · · · · · · · · · · · ·	DCC • NO	72000
	May		23.3	C-1105b-M-17	Jan. 25	230.0
	June		29.0		Feb. 29	227.7
	July		36.8		Mar. 24	
-, 512	Aug.		42.1		Apr. 21	219.8
	Sep.		47.3		May 23	218.7
	. Oct.		52.2		June 22	220.3
0.1	. Nov.	8	56.2		July 21	223.0
0.	. Dec.	6	50.8		Sep. 25	230.1
14 20A					Oct. 26	231.0
C-1085-L-17	Jan.		155.5		Nov. 30	229.7
245.	Feb.		143.7	7. 04	Dec. 26	228.6
R .	· Mar.		123.8			
	· May		110.6		Jan. 25	283.0
	June		115.7	, 331.5		280.4
	July				Mar. 24	278.7
	Dec.	4	154.3		Apr. 20	
G 1000 T 16	Ton	ממ	700 0		May 23	
C-1089-L-16 228.8			172.2 - 168.8		June 22 July 21	
	Mar.		157.9		Aug. 24	
	Apr.		154.5		Sep. 25	
	May		154.4		Nov. 30	
	June		156.2		Dec. 26	
	July		160.7		D00	2020
	Aug.		165.4	C-1109i-N-18	Jan. 25	60.3
	Sep.		168.2		Feb. 29	
	Oct.		170.8		Mar. 24	
	Dec.		170.9		Apr. 21	
Toy and					May 23	
C-1097-L-17	_				June 22	62.5
336.2	Apr.				July 21	
	June		160.9		Aug. 24	68.6
Measurements	from	Oran	ge County Fl	ood Control District	7	4

ı '				.*	Diet D D
6 4 4			Dist.R.P.		Dist.R.P.
Well Number			to water	Well Number	to water
and and			surface,	and	surface,
R.P. Elev.	Dat	te. "	Feet	R.P. Elev. Da	te. Feet
4	194	A		19	44
	T 24	:*±			<b>11</b>
	Jan.		247.0	C-1121b-N-17 May	
	Feb.		243.2	Cont. June	
		4 a		July	
	Apr.			· Aug.	
. 4			233.2	Nov.	
at the second se	Aug.			Dec.	26 133.1
	Aug.		261.7	( [	
	Aug.	24 a	267.2	C-1122b-N-16. Jan.	
4 1	Aug.	31 a	268.7	162.7 Feb.	25 121.9
T. H.L. III.	Sep.	7 a	269.3	Mar.	
	Sep.	21 a	263.5	. Apr.	30 117.1
The state of the s	Oct.	5 a	264.8	May	29 116.2
E-1	Oct.	27 a	250.8	June	23 117.5
	Nov.	3 a	249.2	July	31 119.2
	Nov.			. Aug.	31 121.2
	Nov.			Sep.	
	Dec.			oct.	
14 1	200			Dec.	
,	Jan.	25	213.6	= 1	
	Feb.		208.7	C-1123b-N-16. Jan.	8 105.0
	Mar.		201.4	. 145 Feb.	
and the same of th	May	4	197.7	. Mar.	
	June		202.3	. Mar.	
1	July		208.1	. Apr.	
	Aug.		213.7	May	9 100.2
	Oct.	6	222.6	. May	
	Nov.	2	218.8	June	
	Dec.	7	206.3	Aug.	
0.450 00 ,0	Dec.	1	200.0	Sep.	
C-1120-N-16	Ton	1 72	112.9	Oct.	
	Jan.			Nov.	
	Feb.	9	112.1	Dec.	
	Mar.	8	109.9	, 500	20001
	Apr.	5	107.9	C-1126b-M-16 Jan.	8- 129.6
0 1	May	3	107.3	175.3 Feb.	
	May	24	107.2	Mar.	
	June	7	107.6	Apr.	
	July	5	108.4	Apr.	
	Aug.	2	109.8	Nay	
•	Sep.	7	111.3	-	
-,	Oct.	4	112.0		
	Oct.		112.4	July	
	Nov.		111.2	Aug.	
	Dec.	20	110.5	Sep.	
	-	05	3.00	Oct.	
C-1121b-N-17	Jan.		153.5	Nov.	
179.4	Feb.		129.7	Dec.	
The second secon	Mer.	AND PERSONS ASSESSMENT	121.0	* ,	g ( ),
a Measurement	TTOM	OWNER		1	

a Measurement from owner.

Measurements from Orange County Flood Control District except as noted.

*			Dist.R.P.	0.000 (0.000)	ed .	Dist.R.P.
Well Number			to water	Well Number	,	to water
and			surface,	and		surface,
R.P. Elev.	Dat	te*	Feet	R.P. Elev.	Date	Feet
	194	1 /			1944	
	134	± <b>±</b>			1344	
C-1128a-N-16	Jan.	20	109.9	C-1140e-N-16°	Jan. 20	91.9
140.1	Feb.	11	109.1	- 119.	Feb. 11	91.0
Φ	Mar.	10	107.4	•	Mar. 10	89.4
	Apr.	13	106.7	a e	Apr. 13	89.6
. 1	May	9	106.2	a (	June 12	91.3
1,02	June	12	106.6		July 11	92.9
4 - 5	July	11	108.0	• ( ÷	Aug. 8	96.6
9 6	Aug.	8	109.9		Sep. 13	97.7
	Sep.	13	111.1	9 -	Oct. 10	95.5
0.11	Oct.	10	111.5		Nov. 10	93.3
I I -	Nov.	10	110.4		Dec. 11	91.0
Fall Control	Dec.	11	109.0	*		
				C-1150b-N-17	Jan. 1	a 167.0
C-1129m-N-16	Jan.	6	104.8	206.3	Feb. 12	a 165.2
136.1	Jan.	20	104.1	٠	Mar. 4	a 164.0
1417	Feb.	11	103.1	•	Apr. 1	a 160.4
•	Mar.		101.2	* * *	May 6	a 157.7
a	Apr.		101.5	1	June 10	a 161.2
4-14	May	9	101.6		June 23	a 161.8
0,00			103.8	1.1	July 5	a 160.0
ny	July		105.9		Aug. 10	a 180.0
	Aug.	8	107.3	,	Aug. 24	a 185.0
e .	Sep.		109.0	2 w	Aug. 31	a 182.9
EURO	Nov.		105.6		Sep. 7	a 183.5
	Dec.	7	104.1		Sep. 21	a 174.2
				( )	Oct. 5	a 174.0
C-1130a-N-15	Jan.	20	80.0	10.77	Oct. 27	a 171.0
107.3	Feb.		- 79.0	100	Nov. 3	a 169.3
	Mar.		77.1	100	Nov. 14	a 167.4
	Apr.		77.4		Nov. 24	
	May	9	78.6	100.45	Dec. 8	a 164.8
	Aug.	8	83.8	200		
	Oct.		84.1	C-1153b-0-15	Jan. 20	64.3
	Nov.		81.7	91.9	Feb. 11	63.3
Tellin .	Dec.		78.8	. 5	Mar. 10	62.3
The same of the sa	1 = 1			1,01	Apr. 10	64.0
C-1131-N-17	Jan.	25	116.7		May 1	65.1
162.1	Feb.		115.4	1.	June 5	67.4
	Mar.		111.3	1. = 1	July 3	69.0
	Apr.		110.7		July 31	71.3
6 2	May		110.2		Aug. 20	72.0
	June		110.9		Sep. 13	73.7
	July		113,0		Nov. 10	66.5
1000	Aug.		114.9		Dec. 11	64.6
E. 2 F. 1	Sep.		115.9			0.1.
	Oct.		116.8	C-1157a-N-15	Jan. 8	58.8
1000 - 1100	Nov.		115.7	84.9	Feb. 5	57.1
-, (1)	Dec.		115.2		Mar. 4	56.4
a Measurement	-					

a Measurement from owner.

Measurements from Orange County Flood Control District except as noted.

THE T TAX	Dist.R.P.	6 - 6 14 - 17	Dist.R.P
Well Number and	to water	Well Number	to water surface,
R.P. Elev. Date	surface,	and R.P. Elev.	Date Feet
Terr i Hrove Bank	7.600	Mar a mrea	Dave 5 . Feet
194	4	\$ W.	1944
C-1157a-N-15 Apr.	57.6	C-1180-P-17	Jan. 13 17.9
Cont. May	6 60.1	38.3	Feb. 15 28.3
June 2	24 64.8	7.7.	Mar. 14 18.7
Sep.		1	Apr. 13 16.8
Oct.		_ , 1/1 *	May 12 17.5
Nov.			
Dec.	9 57.7	11 · 1	July 13 32.3
å 3360 o 36 m	00	ij.	Aug. 11 31.7
C-1160a-0-16 Jan.		0	
, 88.1 Feb.		C.LLL O	
Mar.		£ a feat 111	Nov. 13 21.1
Apr. May		0.000	Dec. 12 18.3
		C-1193a-0-17	Jan. 25 129.6
		172.5	
A11.00	· ·	ξ. Ο.ξ	Feb. 29 127.6 Mar. 24 126.1
C		ε ₀ - υ.υ	Apr. 21 125.2
Sep. Oct. 1		3. () j	May 23 124.8
Nov.		• 73 * 1. "	June 22 126.1
Dec.		• 100	July 21 127.0
			Aug. 24 129.7
C-1162-0-16 Jan.	20 65.5	10	Sep. 25 130.6
96.8 Feb. 3	11 63.9		Oct. 26 131.2
Mar.		74.	Nov. 30 128.3
Apr.		1,475 5	Dec. 26 127.0
	9 65.1		
June		C-1195b-0-18	
July		180.8	Feb. 9 138.8
Aug.		L. W	Mar. 8 136.6
Sep.			Apr. 5 134.8
Oct.			May 3 135.7
Nov.		~ _ ;	June 7 143.5
. Dec.	11 63.6	1,28 (0.4)	July 5 141.1 Aug. 2 150.6
C-1168-0-15 Jan. 2	20 48.6	« é	Aug. 2 150.6 Sep. 6 149.2
, 12 and 15	11 48.2		Oct. 4 146.7
Mar.			Nov. 8 143.7
Apr.		, , , , , , , , , , , , , , , , , , ,	Dec. 6 139.0
May	9 53.7	20 All 20 All 20	2011
June 3		C-1197-0-17	Jan. 25 104.5
July 1		151.6	Feb. 29 103.7
Aug.	8 60.3	(1)	Mar. 24 101.6
Sep. :		(*,	Apr. 21 99.2
Oct. 3		4 (2	May 23 100.9
Nov.	LO 50.9		June 22 103.6
Dec. 1	L1 48.0	.000	July 21 102.5
	(4)		Aug. 24 104.6
/		· ·	Nov. 30 103.0
Magairomonta from O	nongo Countre Til	od Control District	Dec. 26 101.9
Measurements from On	range County.Floo	ou Control District	

		Dist.R.	P.			Dist.R.P.
Well Number		to wate	r Well N	umber		to water
and		surface	, an	đ.		surface,
R.P. Elev.	Dat	e Feet	R.P. E	lev.	Date	Feet
		•				
	194	14			1944	
.C-1198-0-17	Jan.			4	r. 20	
148.7	Feb.		9		g. 23	a 59.2
E 00.	Mar.			De	c. 12	a 40.1
1051	May					
\$ = 1	June		4		r. 20	
• =	July				g. 23	
La	Aug.			, De	c. 7	a 71.0
ARTON TO ART	Oct.					
	Nov.				n. 14	
4	Dec.	7 112.5	105.		b. 17	
	_	L 72	•		r. 16	60.5
C-1201-P-15	Jan.			-	r. 17	
*45.8		3 22.0			y 15	59.7
5 0	Mar.	***	•		ine 15	
1.	Apr.			De	c. 18	65.4
	May			- 10 -		224 5
(4.4	June				b. 17	114.5
-1-	July			4	r. 16	111.9
	Aug.		•	_	r. 17	111.4
14	Sep.				y 15	112.0
	Oct.		*		ine 15	134.5
	Nov.	6 26.5	*		ly 17	139.8
100	Dec.	16 24.]			ig. 15	146.2
C-1206b-P-17	Jan.	13 55.0		A.	p. 18	148.4 146.4
85.	Feb.		•		v. 20	123.5
00.	Mar.	_			c. 18	117.8
	Apr.		*	-De	. 10	117.0
- 0	_	12 49.0		k-P-18 Ja	n. 14	37.1
	June		9		b. 17	32.7
- '	July				r. 16	29.6
6	Aug.				or. 17	28.4
	Sep.				y 15	28.9
	Dec.		4		ine 15	37.3
66					ig. 15	61.3
C-1207-0-18	Jan.	14 55.3	3		p. 18	52.9
97.5	Feb.		5		t. 17	48.3
	Mar.				v. 20	39.8
	Apr.				c. 18	34.2
	May					
	June			c-P-19 Ja	n. 14	133.9
	July				eb. 17	134.0
	Aug.			**	ar. 16	131.7
	Sep.				r. 17	130.9
	Oct.			_	y 15	130.5
00 1 3 11	Nov.	20 . 47.2			ine 15	130.6
	Dec.				ily 17	131.3
* New elevati	on. P	P changed.				

^{*} New elevation; R.P. changed.

a Measurement from owner.

Measurements from Orange County Flood Control District except as noted.

Well Number and and average and and average and and average and	* · · · · · · · · · · · · · · · · · · ·			Dist.R.P.	. (. (. + 0.5)		Dist.R.P.
## And R.P. Elev. Date   Surface, R.P. Elev. Date   Feet	Well Number				Well Number		
R.P. Elev. Date Feet 1944 1944  C-1212c-P-19 Oct. 17 132.9							
C-1212e-P-19 Oct. 17 132.9	· ·	Dat	ie.			Date	
C-1212c-P-19 Oct. 17 132.9					1111 1 2 - 3 1 1		
Cont. Nov. 20	ę	194	14			1944	
Dec. 18 130.7 June 15 150.5 Aug. 15 154.7 C-1216b-P-19 Jan. 14 180.7 Sep. 19 153.6 Ep. 19 153.6 May. 15 175.4 Nov. 20 151.6 Apr. 17 175.2 Dec. 18 151.1 May 15 175.4 June 15 184.4 July 17 198.8 178.2 Aug. 25 b 133.6 Aug. 15 203.0 Dec. 6 b 130.2 Sep. 18 199.4 Oct. 17 191.1 C-122b-P-18 Mar. 24 b 74.8 Nov. 20 183.5 99.4 Dec. 7 b 68.0 Dec. 18 178.5 Sep. 18 18.5 Sep. 18 256.3 Dec. 18 17.5 Sep. 18 256.3 Dec. 18 245.4 Sep. 18 256.3 Dec. 18 245.4 Sep. 18 256.3 Dec. 18 245.4 Sep. 19 28.6 Aug. 15 245.5 Sep. 18 265.3 Dec. 18 245.4 Sep. 18 245.4 Sep. 19 28.6 Aug. 15 28.7 Apr. 17 a 92.6 Aug. 17 a 92.6 A							
C-1216b-P-19 Jan. 14 180.7 Sep. 19 153.6 219.7 Feb. 17 177.3 Oct. 17 152.6  Mar. 16 175.4 Nov. 20 151.6  Apr. 17 175.2 Dec. 18 151.1  May 15 175.4  June 15 184.4 C-1220t-Q-19 Mar. 23 b 133.6  Aug. 15 203.0 Dec. 6 b 130.2  Sep. 18 199.4  Oct. 17 191.1  Nov. 20 183.5 99.4 Dec. 7 b 68.0  Dec. 18 178.5  C-1217a-Q-19 Jan. 14 242.3 96. Mar. 16 51.6  283.4 Feb. 17 240.3 96. Mar. 16 51.6  283.4 Feb. 17 240.3 96. Mar. 16 51.6  283.4 Feb. 17 236.9 June 15 53.1  May 15 239.2 July 17 54.9  June 15 241.3 Aug. 15 54.6  July 17 249.8 Oct. 17 55.3  Aug. 15 253.4 Nov. 20 64.0  Sep. 18 258.3 Dec. 18 258.3  Oct. 17 246.5  Nov. 20 242.6 C-1225-Q-18 Jan. 14 7.4  Dec. 18 243.4 101.0 Feb. 17 9.2  May 15 a 92.6 Aug. 15 8.7  Apr. 17 a 92.6  C-1220a-Q-18 Jan. 14 a 93.4  Nov. 20 242.6 C-1225-Q-18 Jan. 14 7.4  Dec. 18 243.4 101.0 Feb. 17 9.2  May 15 a 92.6 Aug. 15 8.7  Apr. 17 a 94.2 Oct. 17 8.7  Aug. 15 a 95.2 Nov. 20 8.1  Sep. 19 88.5 Oet. 17 8.7  Aug. 15 a 95.2 Nov. 20 8.1  Sep. 19 88.5 Oet. 17 8.7  Oct. 17 86.0  Nov. 20 a 90.1  Dec. 18 84.8 69.7 Aug. 24 b 115.7  Dec. 18 84.8 69.7 Aug. 25 b 23.0	Cont.	-					
C-1216b-P-19 Jan. 14 180.7 Sep. 19 155.6 219.7 Feb. 17 177.3 Oct. 17 152.6 Mar. 16 175.4 Nov. 20 151.6 Apr. 17 175.2 Dec. 18 151.1 May 15 175.4 June 15 184.4 C-1220t-Q-19 Mar. 23 b 135.2 July 17 198.8 178.2 Aug. 25 b 133.6 Aug. 15 203.0 Sep. 18 199.4 Oct. 17 191.1 C-122n-P-18 Mar. 24 b 74.8 Nov. 20 183.5 Dec. 18 178.5 Dec.		Dec.	18	130.7			
219.7 Feb. 17 177.3 0ct. 17 152.6  Mar. 16 175.4 Nov. 20 151.6  Apr. 17 175.2 Dec. 18 151.1  May 15 175.4  June 15 184.4 C-1220t-Q-19 Mar. 23 b 135.2  July 17 198.8 178.2 Aug. 25 b 135.6  Aug. 15 203.0 Dec. 6 b 130.2  Sep. 18 199.4  Oct. 17 191.1 C-1222n-P-18 Mar. 24 b 74.8  Nov. 20 183.5 99.4 Dec. 7 b 68.0  Dec. 18 178.5  C-1217a-Q-19 Jan. 14 242.3 96. Mar. 16 51.6  283.4 Feb. 17 240.3 Apr. 17 51.7  Mar. 16 239.3 June 15 53.1  May 15 239.2 July 17 54.9  June 15 241.3 Aug. 15 54.6  July 17 249.8 Oct. 17 55.3  Aug. 15 253.4 Nov. 20 54.0  Sep. 18 258.3 Dec. 18 51.8  Oct. 17 246.5  Nov. 20 242.6 C-1225-Q-18 Jan. 14 7.4  Dec. 18 243.4 Oct. 17 9.2  C-1220a-Q-18 Jan. 14 a 93.4 Apr. 17 9.2  C-1220a-Q-18 Jan. 14 a 93.4 Apr. 17 6.4  Dec. 18 93.4 Apr. 17 9.2  C-1220a-Q-18 Jan. 14 a 93.4 Apr. 17 6.4  Dec. 18 95.8 Sep. 19 8.9  July 17 a 93.1 Mar. 16 8.7  Apr. 17 a 93.6 Apr. 17 9.2  Sep. 19 88.5 Oct. 17 8.9  May 15 a 92.6 Aug. 15 9.1  June 15 a 95.8 Sep. 19 8.9  July 17 a 94.2 Oct. 17 8.7  Aug. 15 a 95.8  Sep. 19 88.5  Oct. 17 88.0  Oct. 17 88.0  Nov. 20 8.1  Sep. 19 88.5  Oct. 17 88.0  Nov. 20 8.1  Sep. 19 88.5  Oct. 17 88.0  Oct. 17 88.0  Nov. 20 8.1  Sep. 19 88.5  Oct. 17 88.0  Oct. 17 88.0  Oct. 17 88.0  C-1227c-P-18 Mar. 24 b 47.2  Dec. 18 84.8 69.7 Aug. 24 b 115.7  Dec. 18 84.8 69.7 Aug. 25 b 29.0  Har. 16 150.7 C-1227f-Q-17 Mar. 23 b 29.0  Dec. 11 b 28.0	' C-1916b D-10	Ton	7.4	190 7	11		
Mar. 16					V V V V V V V V V V V V V V V V V V V	-	
Apr. 17 175.2 Dec. 18 151.1  May 15 175.4  June 15 184.4 C-1220t-Q-19 Mar. 23 b 135.2  July 17 198.8 178.2 Aug. 25 b 133.6  Aug. 15 203.0 Dec. 6 b 130.2  Sep. 18 199.4  Oct. 17 191.1 C-1222n-P-18 Mar. 24 b 74.8  Nov. 20 183.5 99.4 Dec. 7 b 68.0  Dec. 18 178.5  C-1217a-Q-19 Jan. 14 242.3 96. Mar. 16 51.6  283.4 Feb. 17 240.3 Apr. 17 51.7  Mar. 16 259.3 Aug. 15 52.0  Apr. 17 238.9 June 15 52.0  Apr. 17 238.9 June 15 53.1  May 15 239.2 July 17 54.9  June 15 241.3 Aug. 15 54.6  July 17 249.8 Oct. 17 55.3  Aug. 15 253.4 Nov. 20 54.0  Sep. 18 258.3 Dec. 18 51.8  Oct. 17 246.5  Nov. 20 242.6 C-1225-Q-18 Jan. 14 7.4  Dec. 18 243.4 101.0 Feb. 17 9.2  Mar. 16 a 90.7 June 15 8.7  Apr. 17 a 92.6 July 17 8.9  May 15 a 95.8 Sep. 19 8.9  July 17 a 94.2 Oct. 17 8.7  Aug. 15 a 95.8 Sep. 19 8.9  July 17 a 94.2 Oct. 17 8.7  Aug. 15 a 95.2 Nov. 20 8.1  Sep. 19 88.5  Oct. 17 Aug. 15 a 95.2 Oct. 17 8.7  Aug. 24 b 115.7  Dec. 18 84.8 69.7 Aug. 24 b 115.7  Dec. 18 150.7 C-1227f-Q-17 Mar. 23 b 29.0  Har. 16 150.7 C-1227f-Q-17 Mar. 23 b 29.0	NT 2 • 1						
Mey 15							
June 15 184.4				**		DCC. 10	20262
July 17		-				Mar. 23	h 135.2
Aug. 15	t t				•		
Sep. 18		_					
Oct. 17         191.1         C-1222n-P-18         Mer. 24         b         74.8           Nov. 20         183.5         99.4         Dec. 7         b         68.0           Dec. 18         178.5         C-1224-Q-18         Feb. 17         52.6           C-1217a-Q-19         Jan. 14         242.3         96.         Mar. 16         51.6           283.4         Feb. 17         240.3         Apr. 17         51.7           Mar. 16         239.3         May 15         52.0           Apr. 17         238.9         June 15         53.1           May 15         239.2         July 17         54.9           June 15         241.5         Aug. 15         54.6           July 17         249.8         Oct. 17         55.3           Aug. 15         253.4         Nov. 20         54.0           Sep. 18         258.3         Dec. 18         51.8           Oct. 17         246.5         Oct. 17         6.4           Nov. 20         242.6         C-1225-Q-18         Jan. 14         7.4           Dec. 18         243.4         101.0         Feb. 17         6.4           C-1220a-Q-18         Jan. 14         a 93.1	· v ==	-				,	2 2000
Nov. 20 183.5	1.17	-			C-1222n-P-18	Mar. 24	h 74.8
C-1217a-Q-19 Jan. 14 242.3 96. Mar. 16 51.6 283.4 Feb. 17 240.3 96. Mar. 16 51.7 Mar. 16 239.3 Apr. 17 51.7 Mar. 16 239.3 May 15 52.0 Apr. 17 235.9 June 15 53.1 May 15 239.2 July 17 54.9 June 15 241.3 Aug. 15 54.6 July 17 249.8 Oct. 17 55.3 Aug. 15 253.4 Nov. 20 54.0 Sep. 18 258.3 Dec. 18 51.8 Oct. 17 246.5 Nov. 20 242.6 C-1225-Q-18 Jan. 14 7.4 Dec. 18 243.4 101.0 Feb. 17 9.2 C-1220a-Q-18 Jan. 14 a 93.4 101.0 Feb. 17 9.2 Mar. 16 6.2 C-1220a-Q-18 Jan. 14 a 93.4 Apr. 17 6.4 155.2 Feb. 17 a 93.1 May 15 8.1 Mar. 16 a 90.7 June 15 8.7 Apr. 17 a 92.6 July 17 8.9 May 15 a 92.6 July 17 8.9 May 15 a 95.8 Sep. 19 8.9 July 17 a 94.2 Oct. 17 8.7 Aug. 15 a 95.2 Nov. 20 8.1 Sep. 19 88.5 Dec. 18 8.7 Oct. 17 88.0 Nov. 20 a 90.1 C-1227c-P-18 Mar. 24 b 47.2 Dec. 18 84.8 69.7 C-1227f-Q-17 Mar. 23 b 29.0 Mar. 16 150.7 C-1227f-Q-17 Mar. 23 b 29.0 Dec. 11 b 28.0							
C-1217a-Q-19 Jan. 14 242.3 96. Mar. 16 51.6  283.4 Feb. 17 240.3 Apr. 17 51.7  Mar. 16 239.3 Apr. 17 53.1  May 15 239.2 June 15 53.1  May 15 241.3 Aug. 15 54.6  July 17 249.8 Oct. 17 55.3  Aug. 15 253.4 Nov. 20 54.0  Sep. 18 258.3 Dec. 18 51.8  Oct. 17 246.5  Nov. 20 242.6 C-1225-Q-18 Jan. 14 7.4  Dec. 18 243.4 Iol.0 Feb. 17 9.2  C-1220a-Q-18 Jan. 14 a 93.4 Apr. 17 6.4  155.2 Feb. 17 a 93.1 May 15 8.1  Mar. 16 a 90.7 June 15 8.7  Apr. 17 a 92.6 July 17 8.9  May 15 a 92.6 Aug. 15 9.1  June 15 a 95.8 Sep. 19 8.9  July 17 a 94.2 Oct. 17 8.7  Aug. 15 a 95.2 Nov. 20 8.1  Sep. 19 88.5 Oct. 17 8.7  Aug. 15 a 95.2 Nov. 20 8.1  Sep. 19 88.5 Dec. 18 8.7  Oct. 17 88.0  Nov. 20 a 90.1 C-1227c-P-18 Mar. 24 b 47.2  Dec. 18 84.8 69.7 Aug. 24 b 115.7  Dec. 7 b 41.4  C-1220p-Q-19 Jan. 14 150.1  221.2 Feb. 17 150.7 C-1227f-Q-17 Mar. 23 b 29.0  Mar. 16 150.7 Aug. 21 b 35.0					00.1	200.	
C-1217a-Q-19 Jan. 14 242.3 96. Mar. 16 51.6 283.4 Feb. 17 240.3 Apr. 17 51.7  Mer. 16 259.3 May 15 52.0  Apr. 17 238.9 June 15 53.1  May 15 239.2 July 17 54.9  June 15 241.3 Aug. 15 54.6  July 17 249.8 Oct. 17 55.3  Aug. 15 253.4 Nov. 20 54.0  Sep. 18 258.3 Dec. 18 51.8  Oct. 17 246.5  Nov. 20 242.6 C-1225-Q-18 Jan. 14 7.4  Dec. 18 243.4 101.0 Feb. 17 9.2  C-1220a-Q-18 Jan. 14 a 93.4 Apr. 17 6.4  155.2 Feb. 17 a 93.1 May 15 8.1  Mar. 16 a 90.7 June 15 8.7  Apr. 17 a 92.6 July 17 8.9  May 15 a 92.6 Aug. 15 9.1  June 15 a 95.8 Sep. 19 8.9  July 17 a 94.2 Oct. 17 8.7  Aug. 15 a 95.2 Nov. 20 8.1  Sep. 19 88.5  Oct. 17 88.0  Nov. 20 a 90.1 C-1227c-P-18 Nar. 24 b 47.2  Dec. 18 84.8 69.7 Aug. 24 b 115.7  Dec. 7 b 41.4  C-1220p-Q-19 Jan. 14 150.1  221.2 Feb. 17 150.7 C-1227f-Q-17 Mar. 23 b 29.0  Mar. 16 150.7 C-1227f-Q-17 Mar. 23 b 29.0  Dec. 11 b 28.0	b, 1	Dec.	1.0	110.0	0-1224-0-18	Feb. 17	52.6
283.4 Feb. 17	C-1217a-0-19	Tan	14	242.3	-		
Mar. 16							
Apr. 17 238.9 June 15 53.1  May 15 239.2 July 17 54.9  June 15 241.3 Aug. 15 54.6  July 17 249.8 Oct. 17 55.3  Aug. 15 253.4 Nov. 20 54.0  Sep. 18 258.3 Dec. 18 51.8  Oct. 17 246.5  Nov. 20 242.6 C-1225-Q-18 Jan. 14 7.4  Dec. 18 243.4 101.0 Feb. 17 9.2  Mar. 16 6.2  C-1220a-Q-18 Jan. 14 a 93.4 Apr. 17 6.4  155.2 Feb. 17 a 93.1 May 15 8.1  Mar. 16 a 90.7 June 15 8.7  Apr. 17 a 92.6 July 17 8.9  May 15 a 92.6 July 17 8.9  May 15 a 92.6 Sep. 19 8.9  July 17 a 94.2 Oct. 17 8.7  Aug. 15 a 95.2 Nov. 20 8.1  Sep. 19 88.5 Dec. 18 8.7  Oct. 17 88.0  Nov. 20 a 90.1 C-1227c-P-18 Nar. 24 b 47.2  Dec. 18 84.8 69.7 Aug. 24 b 115.7  Dec. 7 b 41.4  C-1220p-Q-19 Jan. 14 150.1  221.2 Feb. 17 150.7 C-1227f-Q-17 Nar. 23 b 29.0  Har. 16 150.7 C-1227f-Q-17 Nar. 23 b 29.0  Dec. 11 b 28.0	20014 1.						
May 15 239.2 July 17 54.9  June 15 241.3 Aug. 15 54.6  July 17 249.8 Oct. 17 55.3  Aug. 15 253.4 Nov. 20 54.0  Sep. 18 258.3 Dec. 18 51.8  Oct. 17 246.5  Nov. 20 242.6 C-1225-Q-18 Jan. 14 7.4  Dec. 18 243.4 101.0 Feb. 17 9.2  Mar. 16 6.2  C-1220a-Q-18 Jan. 14 a 93.4 Apr. 17 6.4  155.2 Feb. 17 a 93.1 May 15 8.1  Mar. 16 a 90.7 June 15 8.7  Apr. 17 a 92.6 Aug. 15 9.1  June 15 a 95.8 Sep. 19 8.9  July 17 a 94.2 Oct. 17 8.7  Aug. 15 a 95.2 Nov. 20 8.1  Sep. 19 88.5 Dec. 18 8.7  Oct. 17 88.0  Nov. 20 a 90.1 C-1227c-P-18 Mar. 24 b 47.2  Dec. 18 84.8 69.7 Aug. 24 b 115.7  Dec. 7 b 41.4  C-1220p-Q-19 Jan. 14 150.1  221.2 Feb. 17 150.7 C-1227f-Q-17 Mar. 23 b 29.0  Mar. 16 150.7 C-1227f-Q-17 Mar. 23 b 29.0  Mar. 16 150.7 C-1227f-Q-17 Mar. 23 b 29.0  Aug. 21 b 35.0	CHU III -					_	
June 15 241.3 Aug. 15 54.6  July 17 249.8 Oct. 17 55.3  Aug. 15 253.4 Nov. 20 54.0  Sep. 18 258.3 Dec. 18 51.8  Oct. 17 246.5  Nov. 20 242.6 C-1225-Q-18 Jan. 14 7.4  Dec. 18 243.4 101.0 Feb. 17 9.2  Mar. 16 6.2  C-1220a-Q-18 Jan. 14 a 93.4 Apr. 17 6.4  155.2 Feb. 17 a 93.1 May 15 8.1  Mar. 16 a 90.7 June 15 8.7  Apr. 17 a 92.6 July 17 8.9  May 15 a 92.6 July 17 8.9  May 15 a 95.8 Sep. 19 8.9  July 17 a 94.2 Oct. 17 8.7  Aug. 15 a 95.2 Nov. 20 8.1  Sep. 19 88.5 Dec. 18 8.7  Oct. 17 88.0  Nov. 20 a 90.1 C-1227c-P-18 Mar. 24 b 47.2  Dec. 18 84.8 69.7 Aug. 24 b 115.7  Dec. 7 b 41.4  C-1220p-Q-19 Jan. 14 150.1  221.2 Feb. 17 150.7 C-1227f-Q-17 Mar. 23 b 29.0  Mar. 16 150.7 45.0 Aug. 21 b 35.0  Dec. 11 b 28.0	1.072 4.1.15	_					
July 17	3 2 1	_				_	
Aug. 15							
Sep. 18		-					
Oct. 17	W. 10						
Nov. 20							
Dec. 18					C-1225-Q-18	Jan. 14	7.4
C-1220a-Q-18 Jan. 14 a 93.4 Apr. 17 6.4  155.2 Feb. 17 a 93.1 May 15 8.1  Mar. 16 a 90.7 June 15 8.7  Apr. 17 a 92.6 July 17 8.9  May 15 a 92.6 Aug. 15 9.1  June 15 a 95.8 Sep. 19 8.9  July 17 a 94.2 Oct. 17 8.7  Aug. 15 a 95.2 Nov. 20 8.1  Sep. 19 88.5 Dec. 18 8.7  Oct. 17 88.0  Nov. 20 a 90.1 C-1227c-P-18 Nar. 24 b 47.2  Dec. 18 84.8 69.7 Aug. 24 b 115.7  Dec. 7 b 41.4  C-1220p-Q-19 Jan. 14 150.1  221.2 Feb. 17 150.7 C-1227f-Q-17 Mar. 23 b 29.0  Mar. 16 150.7 45.0 Aug. 21 b 35.0  Dec. 11 b 28.0	1 19			1			
C-1220a-Q-18 Jan. 14 a 93.4 155.2 Feb. 17 a 93.1 Mar. 16 a 90.7 Apr. 17 a 92.6 May 15 a 92.6 May 15 a 92.6 July 17 a 94.2 Aug. 15 a 95.2 Sep. 19 88.5 Oct. 17 88.0 Nov. 20 a 90.1 Dec. 18 84.8 C-1220p-Q-19 Jan. 14 150.1 221.2 Feb. 17 150.7 Mar. 16 150.7 Mar. 16 150.7  Aug. 21 b 35.0 Dec. 11 b 28.0				15.17			6.2
155.2 Feb. 17 a 93.1 May 15 8.1  Mar. 16 a 90.7 June 15 8.7  Apr. 17 a 92.6 July 17 8.9  May 15 a 92.6 Aug. 15 9.1  June 15 a 95.8 Sep. 19 8.9  July 17 a 94.2 Oct. 17 8.7  Aug. 15 a 95.2 Nov. 20 8.1  Sep. 19 88.5 Dec. 18 8.7  Oct. 17 88.0  Nov. 20 a 90.1 C-1227c-P-18 Nar. 24 b 47.2  Dec. 18 84.8 69.7 Aug. 24 b 115.7  Dec. 7 b 41.4  C-1220p-Q-19 Jan. 14 150.1  221.2 Feb. 17 150.7 C-1227f-Q-17 Mar. 23 b 29.0  Mar. 16 150.7 45.0 Aug. 21 b 35.0  Dec. 11 b 28.0	C-1220a-0-18	Jan.	14	a 93.4			6.4
Mar. 16 a 90.7 Apr. 17 a 92.6 May 15 a 92.6 May 15 a 95.8 July 17 a 94.2 Aug. 15 a 95.2 Aug. 15 a 95.2 Sep. 19					4		
Apr. 17 a 92.6  May 15 a 92.6  Aug. 15 9.1  June 15 a 95.8  July 17 a 94.2  Aug. 15 a 95.2  Aug. 15 a 95.2  Nov. 20 8.1  Sep. 19 88.5  Oct. 17 88.0  Nov. 20 a 90.1  Dec. 18 84.8  C-1227c-P-18 Mar. 24 b 47.2  Dec. 18 84.8  69.7  Aug. 24 b 115.7  Dec. 7 b 41.4  C-1220p-Q-19 Jan. 14 150.1  221.2  Feb. 17 150.7  C-1227f-Q-17 Mar. 23 b 29.0  Mar. 16 150.7  45.0  Aug. 21 b 35.0  Dec. 11 b 28.0	n 9				. 10		
May 15 a 92.6  June 15 a 95.8  July 17 a 94.2  Aug. 15 a 95.2  Aug. 15 a 95.2  Nov. 20 8.1  Sep. 19 88.5  Oct. 17 88.0  Nov. 20 a 90.1  Dec. 18 84.8  C-1227c-P-18 Mar. 24 b 47.2  Dec. 18 84.8  69.7  Aug. 24 b 115.7  Dec. 7 b 41.4  C-1220p-Q-19 Jan. 14 150.1  221.2  Feb. 17 150.7  Mar. 16 150.7  C-1227f-Q-17 Mar. 23 b 29.0  Mar. 16 150.7  Dec. 11 b 28.0							
June 15 a 95.8  July 17 a 94.2  Aug. 15 a 95.2  Sep. 19 88.5  Oct. 17 88.0  Nov. 20 a 90.1  Dec. 18 84.8  C-1220p-Q-19 Jan. 14 150.1  221.2 Feb. 17 150.7  Mar. 16 150.7  Dec. 11 b 28.0		_				Aug. 15	9.1
July 17 a 94.2 Aug. 15 a 95.2 Sep. 19 88.5 Oct. 17 88.0 Nov. 20 a 90.1 Dec. 18 84.8  C-1220p-Q-19 Jan. 14 150.1 221.2 Feb. 17 150.7 Mar. 16 150.7 Dec. 11 b 28.0	17 17	_			* G	Sep. 19	8.9
Sep. 19 88.5 Dec. 18 8.7 Oct. 17 88.0 Nov. 20 a 90.1 C-1227c-P-18 Mar. 24 b 47.2 Dec. 18 84.8 69.7 Aug. 24 b 115.7 Dec. 7 b 41.4 C-1220p-Q-19 Jan. 14 150.1 221.2 Feb. 17 150.7 C-1227f-Q-17 Mar. 23 b 29.0 Mar. 16 150.7 45.0 Aug. 21 b 35.0 Dec. 11 b 28.0		July	17			Oct. 17	8.7
Sep. 19 88.5 Oct. 17 88.0 Nov. 20 a 90.1 Dec. 18 84.8  C-1227c-P-18 Mar. 24 b 47.2 Aug. 24 b 115.7 Dec. 7 b 41.4  C-1220p-Q-19 Jan. 14 150.1 221.2 Feb. 17 150.7 Mar. 16 150.7 Dec. 11 b 28.0		_			(1,5	Nov. 20	8.1
Oct. 17 88.0 Nov. 20 a 90.1 Dec. 18 84.8  C-1227c-P-18 Mar. 24 b 47.2 Dec. 7 b 41.4  C-1220p-Q-19 Jan. 14 150.1 221.2 Feb. 17 150.7 C-1227f-Q-17 Mar. 23 b 29.0 Mar. 16 150.7 Dec. 11 b 28.0	1.5	_			0 6	Dec. 18	8.7
Dec. 18 84.8 69.7 Aug. 24 b 115.7 Dec. 7 b 41.4 C-1220p-Q-19 Jan. 14 150.1 221.2 Feb. 17 150.7 C-1227f-Q-17 Mar. 23 b 29.0 Mar. 16 150.7 45.0 Aug. 21 b 35.0 Dec. 11 b 28.0		_					
C-1220p-Q-19 Jan. 14 150.1 221.2 Feb. 17 150.7 C-1227f-Q-17 Mar. 23 b 29.0 Mar. 16 150.7 45.0 Aug. 21 b 35.0 Dec. 11 b 28.0	, a	Nov.	20	a 90.1			
C-1220p-Q-19 Jan. 14 150.1 221.2 Feb. 17 150.7 C-1227f-Q-17 Mar. 23 b 29.0 Mar. 16 150.7 45.0 Aug. 21 b 35.0 Dec. 11 b 28.0	4 -0	Dec.	18	84.8	69.7	Aug. 24	
221.2 Feb. 17 150.7 C-1227f-Q-17 Mar. 23 b 29.0 Mar. 16 150.7 45.0 Aug. 21 b 35.0 Dec. 11 b 28.0	14,1-1				D	Dec. 7	b 41.4
Mar. 16 150.7 45.0 Aug. 21 b 35.0 Dec. 11 b 28.0	C-1220p-Q-19	Jan.	14	150.1	a		
Dec. 11 b 28.0	221.2	Feb.	17	150.7			
		Mar.	16	150.7			
AUD B A B B						Dec. 11	b 28.0

a Windmill pumping.

b Measurement from owner.

Measurements from Orange County Flood Control District except as noted.

5, 15, p. (1)		Dist.R.	P		Dist.R.P.
Well Number		to wate:		1	to water
and		surface			surface,
R.P. Elev.	Deta	e, Feet	R.P. Elev.	Date.	Feet
Wer . Throws	Dave	0, , <u></u> 2000	Her . Dro.	Dave.	1000
	1944	4		1944	
C-1230-P-17	Jan.	13 19.2	C-1243-Q-16	Jan. 13	18.0
54.2	Feb.	15 . 19.8	3. 40.1	Feb. 15	18.8
	Mar. 3	14 17.5		Mar. 14	17.1
0.0	Apr.	13 18.3	5, 12	Apr. 13_	16.8
	May :	12 17.9		May 12	16.6
	June 1	13 19.2	1 0	June 13	16.8
	Aug.	11 . 22.2	Y	July 13	18.4
41 4	Sep.	14 20.9	2.	Sep. 14	18.4
	Oct.	20.8	Ć.	Oct. 16	18.4
160 35.	Nov.	13 19.9	2.	Nov. 13	17.9
4	Dec.	12 17.8		Dec. 12	17.2
F. 1	yy.Cl		E.C.		
C-1231b-H-13	Jan. J	13 17.4	_C-1249-Q-16	Jan. 13	28.0
40.9	Feb. 1	19.9	40.2	Feb. 15	42.7
1-	Mar.	14 17.8		. Mar. 14	36.5
	Apr.	13 15.7	4	May 12	27.0
's ab	May 1	12 16.6	P	June 13	31.6
= ,	June 1	13 18.6	1	Aug. 11	37.8
	Aug.	11 31.7	, 4	Sep. 14	37.3
	Sep. 3	14 27.8	. 1	Oct. 16	34.6
10	Oct. 1	16 26.1	-, 1.	Nov. 13	28.3
	Nov.	13 . 24.8		Dec. 12	26.5
10/4			4 .	·	
C-1232-P-17	Jan.	13 27.7	C-1250-P-15	Jan. 8	23.2
75.7	Feb.	15 26.9	4. 7 <b>37.6</b>	Feb. 5	23.0
č.	Mar. 1	14 24.2		. Mar. 4	22.6
	Apr.			Apr. 1	21.8
. ,	May 3	12 24.2		May 6	21.9
T	June 1	25.8	c a	June 3	23.5
	July 1	25.8		_June 17	24.9
	Aug.		7	July 15	25.0
. 1	Sep. 3		C/6 54	. Aug. 19	27.5
	Oct. 1		5" i	Sep. 16	26.3
C-25"	Nov.		Ф °	. Sep. 30	27.2
	Dec. 1	. 25.4	•	. Oct. 28	24.8
1111				Nov. 25	23.3
C-1237L-P-17	Jan. 1	_	. 3	Dec. 16	22.6
	Feb. ]		**************************************		•
	Mar. 1		°C-1255-P-15	Jan. 10	10.7
	Apr.		_, 28.0	Feb. 3	11.7
1.0	May		The state of the s	Mar. 7	10.9
6.0 O.	June 1		= 0	Apr. 10	11.5
w A	July 1	1 1 1 10		May 2	14.0
	Aug. 1		, - 0	June 6	18.4
	Sep. 3			July 7	20:8
	Oct. 1		0 - 111	Aug. 4	23.2
	Nov.			Sep. 11	22.6
Mongumamanta	Dec.		777 2 Combr 2 72	Oct, 3	18.6
measurements	TOM OI	range County	Flood Control Distric	U.	

7,		04-4 D D	, 5,9,.0010	71-1-7-7
Well Number		Dist.R.P.		Dist.R.P.
				to water
and The Transfer of the Transf		surface,		surface,
R.P. Elev.	ate	reet	R.P. Elev. Date	reet
\$- C.T 1	944		1944	
C-1255-P-15 · Nov		13.4	C-1263-Q-14 Aug. 2	6.3
Cont. Dec	. 16	11.2	Cont. Sep. 6	6.0
6, -			0ct. 4	5.6
C-1256a-P-15 Jan			Nov. 1	5.0
№ 23.9 Feb			Dec. 6	4.8
	. 10 a	_	Left II work	
_	. 22 a	10.2	C-1263a-Q-14 Jan. 26	4.4
May	20 a	16.4	6.8 Feb. 24	4.4
Jun	e 14 a	17.5	Mar. 15	3.7
Jul	y 5 a	16.9	Apr. 12	4.6
Aug	. 19 a	17.2	May 10	4.2
Sep	. 21 a	15.9	June 7	7.0
· · · Oct	. 27- a	16.8	July 5	7,5
1/2 . 127		1 1 4	. / Aug. 2	9.5
C-1257-Q-15 Jan	. 10 b	5.2	Aug. 23	9.9
12.7 Feb		3.8	% Sep. 20	7.2
Mar		4.0	0ct. 18	6.2
	. 10	3.3	Nov. 16	5.5
May		4.4	Dec. 6	4.7
	e 6	10.0	<b>5 B 3 3 3 3 3 3 3 3 3 3</b>	-201
0 011	y 7	12.5	C-1264-Q-14 Jan. 10	5.6
Aug	•	13.3	5.8 Feb. 3	5.9
*****	. 11 b		Mar. 7	4.8
oct		13.2		
		7.7		4.4
2101			•	3.4
The Association of the Control of th	. 16	3.4	June 6	6.3
	0	C 6	July 7	7.6
C-1261-Q-14 May		5.3	Aug. 4	8.9
7.5 Jun		4.9	Sep. 11	7.6
Jul		5.7	3.29 Oct. 3	6.1
Aug		7.7	Nov. 6	6.1
	. 11	7.0	Dec. 16	5.9
· · · · · · · · Oct		5.1	n, ng .	
Nov		4.9	C-1265-Q-15 Mar. 7	7.0
Dec	. 16	4.5	4.56.6 Apr. 10	5.3
EATS TO VIOLE			May 2	4.3
C-1263-Q-14 Jan	. 5	8.3	June 6	8.1
4.9 Feb	. 2	7.9	July 7	10.2
Mar	. 01	6.6	Aug. 4	11.9
. "Apr	. 5	. 5.5	' . Sep. 11	9.3
May		5.6	Oct. 3	8.5
Jun		6.1	Nov. 6	9.2
Jul		6.4	Dec. 16	9.1
a Measurement fro			. 0	
b Windmill pumpin			A11250	
		County F	lood Control District except as	noted.

Measurements from Orange County Flood Control District except as noted. E. TI LI LI (01

SOUTH COASTAL BASIN INVESTIGATION

Records of Ground Water Levels at Wells

in District "D"

• τ., ο_λ, ο 72-1-1-1-12 18

			Dist.R.P			Dist.R.P.
Well Number			to water			to water
and			surface,			surface,
R.P. Elev.	Dat	6	Feet	R.P. Elev.	Date	Feet
Well Press	Dav	0	1000	101 6 13207 6	Davo.	1000
	194	4			1944	
5 DOE 20 00	Tan	10	120 5	5 7174 C 60	N C	040 5
D-705-F-20	Jan.		138.7	D-713b-G-20	Nov. 6	249.5
1831.5	Feb.		134.7	Cont.	Dec. 4	249.0
	Mar.		132.4	0.000		
	Apr.		127.6	D-716-G-21	Jan. 10	480.0
	_	17	83.4	**1212.8	Feb. 7	480.0
	June		79.9	4.00	Mar. 6	479.0
	July		83.2	12000	Apr. 3	478.0
	Nov.	17	124.1	Dec	May 1	478.0
	Dec.	13	118.9		June 5	478.0
-13				1. 7	July 3	478.0
D-705g-F-20	Jan.	3	156.0		Aug. 7	478.0
1840.0	Feb.	7	150.0		Sep. 4	478.0
	Mar.	6	147.8		Oct. 2	479.0
•	Apr.	3	146.0		Nov. 6	480.0
	May	1	121.0			20000
	June	5	90.4	D-718a-G-20	Jan. 3	483.0
	July	3	89.5			
		7	96.5	1215.		481.2
	Aug.				Mar. 6	. 481.0
	Sep.	4	111.0		Apr. 2	479.3
	Oct.	2	123.5		May 1	479.3
	Nov.	6	138.5		June 5	. 481.7
	Dec.	4	133.7		July 3	482.6
			S. Dilley	. j.	Aug. 7	483.7
D-707-F-21	Jan.	5	355.7		Sep. 4	484.0
1840.4	Jan.	19	375.1		Oct. 2	484.7
				1000	Nov. 6	484.0
D-711b-F-20	Apr.	25	a 300.6		Dec. 4	481.7
1692.			-1100			
· ·			- 44	D-724-G-21	May 4	a 435.4
D-711d-F-20	Jan.	3	a 174.8	1173.		7
1574.0	Apr.	14	b 179.0			
	July		b 150.0	D-725a-G-21	Jan. 19	399.2
	Nov.		b 175.0	1128.4	Feb. 16	398.3
	1,0,0		2.000	2200 • 4	Mar. 30	397.3
D-713b-G-20	Jan.	3	241.1		May 5	397.3
*1500.	Feb.	7	243.3		May 31	397.8
7000.			244.9		-	
	- Mar.	6			June 14	397.8
	Apr.	2	247.1	1	July 12	395.9
	May	1	247.3		Aug. 23	401.0
- 11	June	5	248.5		Sep. 21	400.6
	July	3	249.3		Oct. 18	401.0
,	Aug.	7	249.1		Nov. 29	400.6
	Sep.	4	249.1		Dec. 27	399.2
	Oct.	2	249.5			1 41
* Commonted 1	In C C	OTTO	tion from	H.S.G.S. topography.		t

^{*} Corrected R.P. elevation from U.S.G.S. topography.
** Corrected R.P. elevation from levels by owner.

a Measurement from San Bernardino County Flood Control District.

b Measurement from Los Angeles County Flood Control District.

Measurements from owner except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number	Dist.R.P. to water surface, Date Feet
	1944			1944
D-727-H-21 1093.	Jan. 19 Feb. 16 Mar. 17	a 369.5 a 368.3 a 367.2	D-750a-I-21 743.5	May 2 68.5
e F	Apr. 19 May 5 June 14	a 366.7 a 366.2 a 367.2	D-751-I-20 765.	Apr. 17 73.3
	July 12 Aug. 23 Sep. 20	a 366.9 a 370.2 a 371.5	D-752-I-20 712.8	Apr. 17 44.3
327	Oct. 18 Nov. 17	a 371.9 a 371.2	D-753a-I-20 741.5	Apr. 17 62.0
D-733-H-20	Dec. 27		D-753b-I-20	May 2. 27.7
940.6 D-734b-H-20	May 12	261.4	D-754a-I-19 727.8	Apr. 18 36.8
972.9 D-735-H-21 922.0	Apr. 22	216.1	D-754c-I-20 718.3	Apr. 19 27.0
D-740-H-20 844.8	Apr. 21	148.4	D-757a-I-19 649.4	Apr. 18 35.0
D-743h-I-19	May 2	71.6	D-759b-I-20 668.1	May 1 13.4 Dec. 26 12.0
D-743z-I-19	Feb. 28	b 48.7 b 47.6	D-76la-I-2l 680.4	Apr. 15 31.6
5-22 15	Apr. 18	b 51.5 b 53.9	D-762a-I-21 692.6	Apr. 15 42.9
A	July 25 Aug. 22 Sep. 26	b 68.5 b 75.9	D-763-J-21 653.	Apr. 14 22.9 Dec. 30 24.8
	Oct. 24 Nov. 21 Dec. 19	b 62.8 b 54.2		Apr. 13 7.8 Dec. 26 9.8
D-745-I-20 *817.7	Apr. 21	128.1	D-766J-20 603.7	Apr. 13 18.5 May 1 10.5 Dec. 26 11.4
D-747a-I-21 791.6	May 3	111.5		

^{*} New elevation; R.P. changed.

a Measurement from owner.

b Measurement from Los Angeles County Flood Control District.

Measurements from San Bernardino County Flood Control District except
as noted.

Well Number and R.P. Elev.	Date.	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
	1944			1944	
D-768-J-19 ,704.8	.Apr. 19	a 21.0	D-776c-J-20 ,555.5	5.5.0	a 4.4 a 4.2
D-768a-J-19 658.1	Apr. 19	a 13.9	D-776e-J-21 .573.7	-	a 4.1 a 5.9
D-771a-J-20 600.6	Feb. 9 Mar. 7 Apr. 6	8.1 6.7 6.2	D-777-J-20 550.8		a 8.5 ab
1	May 9 June 6 July 11	8.0 9.0 10.5	D-777a-J-20 536.5	Apr. 13 May 1	a 3.7 a 1.2 a 3.0
8 - "	Aug. 4 Sep. 1 Oct. 7	15.3 15.4 14.0	D-780-K-20 523.1	Feb. 10	14.6
•	Nov. 4 Dec. 6	11.7		Apr. 6 May 9 June 9	12.9 13.9 14.8
D-771e-J-20 583.8	May 1 Dec. 26	a 11.4 a 4.2		July 14 Aug. 4 Sep. 2	16.8 17.0
D-772-J-20 . 570.7	Feb. 9 Mar. 7 Apr. 6	0.6 0.4 0.8		Oct. 10 Nov. 4 Dec. 8	16.9 16.5 15.5
5,1	May 9 June 6 July 11	1.9 2.9 4.4	D-780b-K-20 **535.9	Feb. 10	13.4
	Aug. 1 Sep. 1 Oct. 7	6.4 7.4 8.1		Apr. 7 May 9 June 9	13.0 15.7 16.9
4	Oct. 31 Dec. 4	4.6	**	July 14 Aug. 4 Sep. 2	18.2 20.6 17.8
D-772a-J-20 .*609.0	Apr. 14 Dec. 26	a 5.7 a 8.8		Oct. 10 Nov. 4 Dec. 8	15.6 14.8 14.3
D-773-J-21 587.0	Apr. 14 Dec. 26	a 3.2 a 4.8	D-781a-K-21 ***	Feb. 10	0. Flowing
D-775-J-21 571.0	Dec. 29	a 6.6		Apr. 6 May 9	8.5

^{*} New elevation; R.P. changed.

^{**} Corrected R.P. elevation.

^{***} Correction: Beginning January 12, 1942 R.P. elevation should be 509.8 to and including June 4, 1943; then 506.7 to and including December 14, 1943; then 506.3, from levels by 0. Co. F.C.D.

a Measurement from San Bernardino County Flood Control District.

b Filled.

Measurements from Orange County Flood Control District except as noted.

			Dist.R.P.	4				Di	st.R.P.
Well Number			to water		Well Number			to	water
and			surface,		and			su	rface,
R.P. Elev.	Da	te	Feet		R.P. Elev.	Da	te		Feet
	3.0	4.4							
	19	44				194	44		
D-781a-K-21	June	9	1.3		D-788-K-21	Apr.	13	a	3.4
Cont.	July	14	. 6.0		479.3	Dec.	22	a	3.2
	Aug.	4	10.4						
	Sep.	12	7.5		D-788a-K-21	· Feb.	11		4.5
No.	oct.	10	2.2		489.5	Mar.	16		4.0
	Nov.	10	1.4		. *	Apr.	11		4.9
. "	Dec.	8	0.8			· May	12		5.2
						- June	9		5.6
D-782-K-21	Feb.	11	9.0			· July	15		5.8
553.3	Mar.	8	8.3		31	Aug.	4		6.2
<b>*</b>	Apr.	6	8.8			Sep.	12		6.0
· · · · · · · · · · · · · · · · · · ·	May	9	. 8.8			Oct.	10		5.7
	June	9	9.0			Nov.	16		4.4
*	July	15	9.6			Dec.	8		4.5
•	Aug.	4	10.0		1004	4			
	Sep.	12	11.2		D-789-L-21	· Feb.	11		7.2
	Oct.	10	11.9		- 477.6	· Mar.	8		6.6
	Nov.	10	12.2			Apr.	8		7.4
	Dec.	8	12.7			May	12		7.6
e e						June	9		7.7
D-783-K-21	Feb.	11	25.5			July	18		8.2
540.3	Mar.	8	24.9		5-1	Aug.	8		8.2
	Apr.	6	25.0		÷	· Aug.	19		8.8
	May	9	25.1			Sep.	11		8.9
	June	9	25.3		*	Oct.			8.4
	July	15	25.6			Nov.			7.0
	Aug.	4	25.8		h	Dec.	12		7.6
	Sep.		26.2						
	Oct.		25.8			May	1	а	20.0
	Nov.		26.4		564.2	Dec.	19	a	18.6
	Dec.	8	26.3						
					D-802-K-21	Feb.			27.8
	Mar.	7	17.0		545.3	Mar.			27.5
511.6						Apr.		,	30.4
						May			30.4
	Feb.		+0.1			June			29.3
501.1	Mar.		+0.7			July			41.0
	Apr.		+0.3		•	Aug.	4		31.0
•	May		4.0		m 013 ** 60		10		E0 E
	June	9	1.2		D-811a-K-22	_			59.5
6	July		5.6		592.7	Dec.	Ta	а	59.8
	Aug.	4	6.5		D 010 ** 00	17	-		20 5
and the same	Sep.		4.2		D-812-K-22				
	Oct.		2.4		562.8	Dec.	ТЭ	d	28.4
	Nov.		1.4		*				
a Measurement	Dec.		0.7 Bernardino	Country	Flood Control	Distr	rict	•	

a Measurement from San Bernardino County Flood Control District.

Measurements from Orange County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
	1944			1944	
D-813-K-22 547.4	Feb. 8 Mar. 2 Apr. 4 May 6	6.9 6.8 7.2 7.4	D-906b-J-21 Cont.	Oct. 3 Oct. 31 Dec. 6	10.9
a 1	June 6 July 11 Aug. 1	7.7 7.8 8.2	D-906d-J-21 603.1	Apr. 29 Dec. 19	a 8.1 a 8.6
t .	Sep. 1 Oct. 3 Oct. 31 Dec. 6	8.4 8.2 7.7 7.7	D-906g-J-21 573.	Apr. 22 Dec. 22	a 8.2 a +0.1
D-902a-I-21 751.5	May 2	a 86.4	D-906i-J-21 565.2 D-907a-J-22	Feb. 8 Apr. 12	5.4 a 7.7
D-904b-J-21	Dec. 30	a° 28.8		Dec. 19	ā .8.0
656.6 D-905-J-21	Feb. 8	14.8	D-908a-J-22 626.0	Apr. 11 Dec. 19	a 18.6 a 16.1
632.3	Mar. 7 Apr. 4 May 9 June 6	12.6 12.4 13.4 15.7	D-909-J-22 ***	Feb. 8 Mar. 1 Apr. 4 Sep. 1	27.8 26.8 29.0 37.0
o.	July 11 Oct. 3 Oct. 31	18.5 22.6 21.7	,	0ct. 31	34.0 29.8
D-905a-J-21	Dec. 6 Feb. 8	17.4	D-910-I-32 ***	Apr. 14	a 72.7
622.7	Mar. 7 Apr. 4 May 9	11.5 11.3 13.2	D-913-I-22 828.6	Apr. 15	a 149.0
	June 6 July 11 Oct. 3	16.6 21.0 22.7	D-913b-I-22 801.8	Apr. 15	a 132.8
	Oct. 31 Dec. 6	19.7	D-914-I-22 779.1	Apr. 14	a 110.9
D-906b-J-21 *593.7	Feb. 8 Apr. 7 May 8	3.0 2.4 5.2	D-915-I-22 x718.1	Feb. 8 Mar. 1 Apr. 4	67.5 , 66.8 66.6
* Corrected	Aug. 1	21.5	evels by O. Co. F.C	June 6	69.1

^{*} Corrected R.P. elevation; from levels by O. Co. F.C.D.

^{**} Correction: R.P. elevation 659.1 to and including May 12, 1942; then 658.7, from levels by O. Co. F.C.D.

^{***} R.P. elevation 725.3 to and including April 14, 1944; then 726.0.

x New elevation; R.P. changed.

a Measurement from San Bernardino County Flood Control District.
Measurements from Orange County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water, surface, Feet
	1944		2.1	1944	
D-915-I-22 Cont.	Aug. 1 Sep. 1 Oct. 3 Oct. 31 Dec. 6	a 71.4 a 72.1 a 72.4 a 72.1 a 70.0	D-929-J-23 646.6 D-929a-J-23	Apr. 10 Dec. 11 Feb. 8 Mar. 1	40.9 44.8 a 41.4 a 40.9
D-918b-J-22 612.1	Feb. 8 Mar. 2 Apr. 4 May 6 June 6 Oct. 31 Dec. 6	a 9.6 a 8.0 a 9.6 a 10.4 a 15.0 a 14.0 a 11.5		Apr. 4 May 6 June 6 July 11 Aug. 1 Sep. 1 Oct. 31 Dec. 6	a 43.3 a 41.6 a 43.7 a 44.7 a 48.4 a 51.8 a 48.9 a 43.5
D-918d-J-22 599.8	Apr. 11 Dec. 19	26.3 26.9	D-934-I-23 716.0	Apr. 10 Dec. 12	60.0 59.1
D-919c-J-22 627.9	Apr. 29 Dec. 18	40.4	D-935-I-23	Apr. 10 Dec. 12	109.4
D-920-J-22 654.7	May 1 Dec. 15	29.5 30.4	D-936a-I-23 845.4	Dec. 4	137.0
D-921a-J-22 663.4	Apr. 29 Dec. 11	26.8 28.0	D-939b-I-23 717.6	Apr. 8 Dec. 13	81.2 82.0
D-922-I-22 726.6	Dec. 13	78.1	D-940b-J-23 701.5	Apr. 8 Dec. 6	62.6 63.2
D-922c-I-22 712.4	Apr. 11. Dec. 13	61.7 63.1	D-957-I-24 **734.9	Apr. 8 Dec. 6	11.1
D-923-I-22 753.1	Apr. 11 Dec. 13	92.1 93.4	D-968-J-25 719.4	Apr. 10 Dec. 12	8.6 7.8
D-928-I-23 703.0	Feb. 8 May 6 June 6	a 53.7 a 53.1 a 53.7	D-969-J-25 759.1	Apr. 10 Dec. 12	25.2 23.8
144 23	July 11	a 54.6	D-975c-I-25 817.6	Jan. 17 Mar. 17	b 45.4 b 43.8
D-928a-J-23 681.3	Apr. 10 Dec. 11	38.5 40.1		Apr. 10 July 15 Sep. 16	
	2. (5)		46mm Tules 11 10444	Dec. 12	45.0

^{*} R.P. changed: 651.4 to and including July 11, 1944; then 651.8.

^{**} New elevation; R.P. changed.

a Measurement from Orange County Water District.

b Measurement from Riverside Cement Company.

Measurements from San Bernardino County Flood Control District except as noted.

6, 6, 50	Dist.R.P.	· · · · · · · · · · · · · · · · · · ·	Dist.R.P.
Well Number	to water	Well Number	towater
t tond	cumfoco	and	surface,
R.P. Elev.	Date Val Feet	R.P. Elev.	Date Feet
nh.	£	1.1.	
7	1944		1944
D-975d-I-25	Jan. 17 5-0313.3	D-986-I-26	Sep. 16 60.0
e.770.7	Mar. 17 7.0013.2		Oct. 17 59.9
	July 15 13.4		Nov. 16 58.3
C . " C"	Aug. 15 13.8	4 12 2 2 2	Dec. 18 57.5
1)? . P	Sep. 16 13.4		
6,7,3	Nov. 16 13.0	D-1001b-G-21	Jan. 4 pb (2) 77.0
	11L'-,	1420.3	Feb. 1 b 67.0
D-976a-J-25	Mar. 17 3.6		Mar. 2 b 60.0
760.8	May 15 4.6	. 9 119.1	Apr. 4 b 56.0
1.1.1.3	Oct. 17		May 2 b 554.5
3	Dec. 17		July 1 b 77.0
D* 00% - T 00	1714 30 50 5	5 <b>4</b> 5 7 2 5	Nov. 2 b 83.0
D-983c-I-26	Jan. 17 56.5	1. 11. 1. 3 .	Dec. 5 b 8 61.0
851.0	Feb. 15 56.1 Mar. 17 55.7	מ מ מ מ מ	Jan. 4 bc. 43.5
4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4	Apr. 20 55.8	4.0 to 4.0 to 10 t	Jan. 4 bc 43.5 Feb. 1 bc 48.5
đ. v	May 15 56.0		Mar. 2 bc 44.0
* CA	June 14 55.8		Apr. 4 bc 44.0
5.750 1	July 15 56.1	7.000 3 7 .	May 2 bc 44.0
2 (0)	Aug. 15 56.4	Lotting P C .	June 1 bc 60.0
3.171	Sep. 16 56.7	0 5 7 3	July 1 bc 61.0
Tell' (ii	0ct. 17 56.7	. 157.0	Aug. 3 bc 61.0
187.	Nov. 16 . 57.0	70 CC D 21 0	Sep. 1 bc 61.0
. 73. B	Dec. 18 56.6	7. : (1 3 ? .	Oct. 2 bcr 62.0
		1, 11 6 .	Nov. 2 bc 62.0
D-984-I-26	Apr. 4 a 89.1	, , , , , , , ,	Dec. 5 bc 50.0
930.9	Apr. 15 89.1	0.140 8	74 33- (LETT) -C
1 100	May 15 88.9	D-1002-G-21	Jan. 19 b 45.4
	June 14 88.9	1269.0	Feb. 16 b 41.4
0.80% 00	July 15 89.6		Mar. 17 b 32.6
7. C' S	Sep. 16 90.3 0ct. 17 90.0	1.8034 :	Apr. 19 b 40.7
9.01/	Nov. 16 88.8		May 17 b 30.2
1 412	Dec. 18 88.6	1.52 0 00	June 14 b 30.4 July 26 b 32.8
No.	Dec. 10 00.0		Aug. 23 b 37.1
D-984d-I-26	Nov. 28 a 102.8		Sep. 20 b 42.1
946.4	1,500 20 10 10 10 10 10 10 10 10 10 10 10 10 10	And a house of	Oct. 18 b 45.8
	· T	G. V. I F E.	Nov. 17 b 46.8
D-985c-I-26	Nov. 16 68.4	5 40 F	Dec. 27 b 47.9
895.9	Dec. 18 67.4		
15 574.0	(7) a	D-1002b-G-21	Apr. 24 a 410.7
D-986-I-26	Feb. 15 57.4	. 1164.3	7.
876.4	Mar. 17 57.3		VEV
2 02 3	Apr. 15 57.7	( *= 1	
a Measuremen	t from San Bernardino Con	inty Flood Control	District

a Measurement from San Bernardino County Flood Control District.

b Measurement from owner.

c Tunnel flowing.

Measurements from Riverside Cement Company except as noted.

Well Number and R.P. Elev.	Dist.R.P. to water surface, te Feet	*Well Number  **R.P. Elev. Date	Dist.R.P. to water surface, Feet
A101 19	44	1944	
D-1005a-H-21 Apr. 906.2 D-1007b-H-22 Apr. 870.8	22 a 190.6 . true 15 a 147.4	D-1050-G-24 Mar. 10 June 2 Sep. 1 B.61 Dec. 1	372.4 371.9 371.9 371.9
D-1012b-G-22 Apr. 1322.0 D-1014-G-22 May 1203.6	25-0adf129.7 2 a 419.1	D-1050a-G-24 Mar. 10 1247.4 June 2 Sep. 1 D-1052-H-24 Mar. 10	449.3 448.7 448.7 294.4
D-1022-G-22 Apr. 0-1024-G-22 Apr.	7 a 328.7 5 a 331.1 26 Da 492.9	1080.5 June 2 Sep. 1 Dec. 1 D-1053-H-24 Mar. 10	293.7 293.7 0.165 238.4
D-1029-H-23 Apr. 974.6 Dec.	7 a 226.7 5 a 225.1	1025.5 June 2 Sep. 1 Dec. 1	237.5 237.5 237.3
D-1030-H-23 Apr. 862.6 Dec. D-1031-H-23 Apr. 902.0 Dec.	4 a 168.8 7 a 154.6	Nov. 30 D-1055-H-24 Mar. 10 979.9 Apr. 5 June 2	and the state of
D-1033-H-23 Apr. 1049. Dec. D-1037-G-23 Jan.	7 a 285.9 5 a 281.2 5 a 408.7	e.ea Sep. 1 Nov. 30 Pec. 1	186.6 a 186.8 186.3
1194.6 Apr. D-1043-H-24 Nov.	26 a 408.1	D-1059-G-24 Mar. 10 1210.5 June 2 Sep. 1 Dec. 1	408.7 410.8 409.9
D-1043b-H-24 Apr. 937.0 Nov.	30 a 168.5	D-1061-G-25 Jan. 18 1397.2 Feb. 15 Mar. 15 Apr. 13	574.3 573.6 573.6 573.3
D-1044-H-24 Mar. 959.0 Apr. June Sep. Nov.	5 a 187.5 2 187.4 1 87.6	Ilay 15 June 13 Sep. 15 Oct. 13 Nov. 16	573.1 572.8 573.6 573.6 572.6
* New elevation: R	-1 -186.9-	Dec. 13	572.6

a Measurement from San Bernardino County Flood Control District Measurements from Fontana Union Water Company except as noted.

Well Number and R.P. Elev.	Da	te	ti	ist.R.T water urface, Feet	•	Well Number and R.P. Elev.	Da	te	t	ist.R.P. o water urface, Feet
7 (	194	14					194	14		
.D-1062a-G-25	June Sep. Dec. Mar. June Sep.	2 1 1 10 2 1	**************************************	435.0 434.6 435.0 434.6 429.9 429.3 429.9			Jan. Feb. Mar. Apr. May	18 15 15 13 16	a b	248.8 248.6 226.6 225.4 225.0 223.6 227.7
D-1064-H-25		10 2 1	ā	429.9 302.8 301.7 302.8 301.7			Aug. Sep. Oct.	17 14 15 13		226.7 225.4 225.7 225.7 226.1 227.4
D-1064a-H-25 1156.9	The Control	2 29 1		350.9 550.6 350.6 350.2		1409.6	Feb. Mar. Apr. May May	15 15 13 15 15	e d	226.2 226.0 224.6 222.8 217.6 216.4
D-1065-H-25	June Sep. Dec.	2 1 1	•	340.3 340.3 340.3			July Aug. Sep. Oct. Nov.	17 14 15 13		214.9 215.3 215.6 215.6 214.2
	Apr. June Oct. Nov. Dec.	2 1 29 1	a a	247.4 247.3 246.9 246.7 246.5		D-1075-G-25, 1180.8	Mar. June Sep.	13 10 2 1		213.3 329.8 329.8 329.2
D-1066-H-25 1024.5 D-1068-H-25 1082.4	Apr. Nov. Jan. Mar. May	4 29 4 7		219.7 219.7 250.3 250.2 249.6		D-1075a-G-25 **1228.7	Mar. June Sep. Dec.		e	329.2 378.7 378.7 378.4 378.0
* R.P. elevat	June July Sep. Nov.	3 5 1 2	р р р	249.3 249.1 248.9 248.9	includi	D-1077-H-25 1029.5	Jan. Apr. Nov.		a a a	104.3 96.9 88.4

^{*} R.P. elevation 1.406.7 to and including March 15, 1944; then 1409.9.

Measurements from Fontana Union Water Company except as noted.

^{**} Corrected R.P. elevation, from levels by owner.

a Measurement from San Bernardino County Flood Control District.

b Measurement from owner.

c Old air gage.

d New air gage.

			Dist.R.P.		Dist.R.P.
Well Number			to water		
and			surface,		surface,
R.P. Elev.	Date	∋ -	Feet	R.P. Elev.	Date Feet
	3.044				3.044
	1944	ŧ			1944
D-1081-H-26	Jan.	7 8	250.2	-D-1090-H-26	Jan. 7 a 108.9
	Jan. 1				Apr. 4 a 106.4
	Feb.		249.4	,	Nov. 28 a 108.0
er pr	Mar. ]	17 · t	249.1		,
4 4 5 17	Apr.	4 8	249.0	D-1090b-H-26	Jan. 7 a 43.5
1	Apr. ]		249.0		Apr. 1 a 42.6
- a					Dec. 8 a 42.6
1	June 1			0,000	
			_	D-1091-H-26	Nov. 28 a 11.2
7 - 17 1	Aug. 1		248.5	869.2	
T11	_		248.5		9
2.	Oct.		248.4	D-1092c-H-26	Jan. 7 a 5.2
Total Total	Nov.	16 t	248.2	- 870.1 · ·	
	Nov. 2		248.1		Nov. 27 a 4.6
n. 1	Dec. 1	18- t			
( )		dr.	YEEL	D-1092d-H-26	Jan. 7- a 120.6
D-1084-G-26	Jan.	5 a	299.9		Apr. 4 a 113.8
- 1352.1	Mar.	LO d	298.6		Nov. 29 a 114.0
				n. P al	
pa .	June		297.8	D-1095-G-26	Jan. 4 188.1
0 00			297.0	1177.2	
1 =	Dec.	1 0			Mar. 7 187.1
u 1					Apr. 1 186.5
D-1085a-G-26	Jan.	5 8	297.0		May 10 185.9
1346.6	Mar. 1		299.1		July 5 187.8
	Apr. 2			1, 1 - 1 - 63	Nov. 2 -34 186.9
OF THE	June		299.1		Dec. 2 11185.9
	Sep.	1 0	298.6	7.90	Dec. 27 185.2
1.	Dec.		296.6	1	
		0	(Mary Inc.)	D-1105e-F-21	Jan. 3 a 276.9
D-1088-H-26	Jan.	4	175.6	1635.	Apr. 25 a 257.7
1037.6	Feb.	2	175.2	2000	
	Mar.	7	174.6	D-1106-F-21	Jan. 19 113.3
·	Apr.		174.1		Feb. 16 . 97 104.9
Ter 13	_	LO'.			Mar. 17 98.3
9	June	3	173.2	, w. 1	Apr. 19 94.3
0 ) _	July	5	173.6		May 17 . 94.2
	Aug. 3		175.7	1 /- 1	June 14 99.4
	Oct.			9 -	July 26 105.7
( 2 )	Nov.	2.	174.9	DATE TO A	Aug. 23 112.8
	Dec.	2	173.8	by .	Sep. 20 114.0
	Dec. 2	37	173.6	6	Oct. 18 118.5
• •		6 704	-		Nov. 17 111.6
		p.		y Company (continue)	Dec. 27 99.5
- 17	frame C	Y T	)	County Flood Control	

a Measurement from San Bernardino County Flood Control District.

b Measurement from Riverside Cement Company.

c Measurement from Fontana Union Water Company. Measurements from owner except as noted.

Well Number and R.P. Elev.	). Dat	e -	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
1 M	194	4		24/12	1944	
D-1107L-F-22	Jan.	3 8	194.6	D-1170b-E-25	Jan. 18	48.7
1521.1	Apr.	26 8	178.6	1852.9	Feb. 15	46.5
1.19 //				· _ r	Mar. 15	42.8
D-1108-F-22	Jan.		288.4		Apr. 13	38.0
1694.	Apr.	25 8	283.5	7.50	May 15	39.3
					June 13	41.2
D-1116a-F-22	Jan.		a 228.2	, L	July 17	43.7
1900.	Apr.	26 8	a 230.8	1.111	Aug. 14	44.7
		10.7	O.I.	0.000	Sep. 15	45.1
D-1161-E-25	Jan.		59.7	3,44	Oct. 13	45.9
2242.2	Feb.	b.e	66.7		Nov. 16	46.6
T I T	Mar.		38.5	0:001	Dec. 13	, 46.9
been a con-	Apr.		41.5			
A S I	May		49.6	D-1177a-F-25	Jan. 6	a 446.1
	June		61.6	1514.2	Mar. 10	444.4
	July		59.5	(1)	Apr. 28	
118 5 0	Nov.		57.2	4.45	June 2	443.8
	Dec.	13	64.4		Sep. 1	441.9
N	0.			_02	Dec. 1	440.3
D-1162a-E-25	Jan.		77.9	, Y		
*2068.9	Feb.		81.3	D-1181-F-26	Jan. 18	114.9
	Mar.		51.6	1591.1	Feb. 15	113.9
- r	Apr.		56.3		Mar. 15	113.2
	May		62.6		Apr. 13	107.9
	June		70.7	torn to the	May 15	- 99 .8
	July		81.7	•	June 13	93.1
500 1 1 1	Aug.		78.1		July 17	89.9
	Sep.		89.0		Aug. 13	90.6
	Oct.		92.4		Sep. 15	94.4
A 10 20	Nov.		97.1		Oct. 13	99.2
	Dec.	13	83.7	C .	Nov. 16	104.9
D 1164 TI DE	37	3.0	3.46. 67	8	Dec. 13	104.8
D-1164-E-25	Mar.		147.3	5 3 3 6 7 6 7	- 10	00.0
*1806.6	June	2	116.5	D-1181c-F-26	Jan. 18	89.9
100	Sep.		138.3	1571.8	Feb. 15	89.2
	Dec.	T	150.5	7	Apr. 13	83.3
D 11/5 T 05	16	7.0	GOE D		May 15	75.9
D-1165-E-25	Mar.		305.7	f	June 13	69.9
1625.6	June	2 .	304.3	r . = .	Aug. 14	66.9
yes 10 - 10	Sep.		303.3	-15	Oct. 13	74.6
	Dec.	1	293.6	n 11005 m 00	T-m 30	170 4
n_1166 m os	Ton	E	י פוני	D-1182b-E-26	Jan. 18	138.4
D-1166-F-25	Jan.		a 270.1	1598.9	Feb. 15	140.2
1525.4	Apr.	8 0%	266.6	estale has Distancide Me	h O	

^{*} Corrected R.P. elevation from levels by Riverside Water Company. a Measurement from San Bernardino County Flood Control District. Measurements from Fontana Union Water Company except as noted.

Well Number and R.P. Elev.	Date		Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Dist.R.P. to water surface, Date Feet
D-1182b-E-26	Mar. Apr. May June I	13 ° 15	139.7 137.6 136.0 135.1	D-1188f-F-26 Cont.	July 2 b 15.5 Aug. 7 b 17.0 Sep. 4 b 21.0 Oct. 2 b 26.0
, , , , , , , , , , , , , , , , , , ,	July 1 Aug. 1 Sep. 1 Oct. 1 Nov. 1	14 15 13	135.3 135.9 137.2 139.3 142.0	D-1188h-F-26	Nov. 6 b 27.0 Dec. 28 b 11.5  Jan. 5 a 67.8
D-1182c-E-26 1550.5	Dec. I	13	143.5 100.0 100.3	1496.4 D-1189-F-26° 1363.	Jan. 3 b 12.5 Feb. 7 b 7.0 Nar. 7 b Flowing
s ½	June :	13 15 13	98.2 94.9 95.9 95.4		May 1 b 4.0 June 6 b 19.0 July 2 b 21.0 Aug. 7 b 27.0
	July 1 Aug. 1 Sep. 1 Oct. 1 Nov. 1	14 15 13	94.7 94.9 97.0 99.3 103.3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Sep. 4 b 20.0 Oct. 2 b 19.0 Nov. 6 b 19.0 Dec. 4 b 9.0
D-1184-E-26 1879.0	June 2	13 27	106.8 a 95.3 a 99.7	D-1189b-F-26 1410. D-1192c-F-26	Mar. 27 b 7.0  Jan. 31 c 10.7
D-1188a-E-26	Jan. 1 Feb. 1 Mar. 1 Apr. 1	15 15	18.2 16.4 12.4 12.2	1367.5	Feb. 2 b 10.7  Mar. 4 c 4.2  Mar. 7 b 4.2  Mar. 31 c 4.2  Apr. 1 b 4.2
	July 1 Aug. 3 Sep. 3	17 14 15 13	17.2 18.8 21.0 23.1	• - 1 4	May 2 c 6.3 May 10 b 6.3 Nov. 30 c 11.2 Dec. 2 b 11.2
D-1188f-F-26	Jan. Feb. Mar.	3 7	27.7 b 14.0 b 13.0 b 7.5	D-1253-D-24 2760.	Dec. 29 b 10.0  Jan. 18 15.4  Feb. 15 15.6  Mar. 15 15.0
* Connection	Apr. May June	3 1 6	b 6.0 b 5.0 b 14.0	55 9 haginning Oct	Apr. 13 15.4 May 15 15.4 June 13 15.5

^{*} Correction: New R.P. elevation 1455.9 beginning October 7, 1938 from levels by Riverside Water Company.

a Measurement from San Bernardino Water Department.

b Measurement from owner.

c Measurement from San Bernardino Valley Water Conservation District. Measurements from Fontana Union Water Company except as noted.

Well Number and R.P. Elev.	Dat	e	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
	194	4				
D-1253-D-24 Cont.	July Aug. Sep. Oct. Nov. Dec.	18 14 15 13 16 13	15.5 16.3 16.9 17.7 15.0 16.0			

Measurements from Fontana Union Water Company.

. . . + 17 Wash Bits · *10. 15 3 - 37 . -Aoi e la la la 1 14 T . " . " . " 145 5,61 1900 . . - 110 ... . 11 . I = C AC. . 7. nel 120 mas Louis Journal SOUTH COASTAL BASIN INVESTIGATION

Records of Ground Water Levels at Wells

in District "E"

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
	1944			1944	
E-2-E-27 1621.9	Jan. 4 Mar. 9 May 8 June 26 Aug. 5	142.2 135.8 a 130.7 134.1 136.4	E-6-F-27 Cont.	Nov. 22 Dec. 9	28.8 21.4
E-2a-E-27	Sep. 28 Nov. 17	139.2 138.7	E-6b-F-27 1206.2	Aug. 11 Sep. 10 Oct. 28 Dec. 17	a 8.1 a 18.2 a 23.9 a 17.3
1531.2	Mar. 9 May 1 Nov. 6	150.8 145.0 155.0		. 1943	
E-4a-F-27 1303.4	Jan. 5 Mar. 9 May 8 June 27	146.2 143.3 ab 140.6 b 137.9	10	Feb. 11 Mar. 19 Apr. 28	ac 5.8 a Flowing a "
a 4 1	Aug. 9 Sep. 28 Nov. 17	138.0 137.8 135.7	E-6r-F-27	Sep. 4	a 11.3
E-5-F-27 1257.7	Jan. 3	a 30.4	1247.5 E-7G-27	Mar. 13 Jan. 3	Flowing a 39.0
E-5d-F-27 1281.6	Jan. 5 Mar. 9 May 8 June 27 Aug. 9 Sep. 28	45.0 24.5 a 22.9 . 35.6 45.7 58.1	1162.0	Jan. 31 Mar. 4 Mar. 31 May 2 Nov. 30 Dec. 28	a 36.3 31.5 a 29.0 a 29.5 a 33.7 a 29.7
E-5e-F-27 1258.4	Nov. 17 Mar. 9 May 8	58.3	E-8a-G-27 1200.1	Jan. 5 Mar. 9	158.2 157.8
E-6-F-27	Nov. 17 Jan. 4	99.9		May 8 June 28 Nov. 16	a 156.5 164.9 158.4
1,248.0	Feb. 19 Mar. 9 Apr. 29 May 5	8.6 4.2 6.3 5.3	E-10-E-27 1412.0	Jan. 4 Mar. 9 May 8 June 27	112.7 112.4 111.5 110.6
	June 8 June 26 July 27 Aug. 30	17.9 20.5 27.0 42.2	Weller Weter Conger	Aug. 5 Sep. 28 Nov. 17	110.2

a Measurement from San Bernardino Valley Water Conservation District.

the first of the contract of t

b Well 100 feet south pumping.
c Well 30 feet north flowing.

Measurements from San Bernardino Water Department except as noted.

Well Number and R.P. Elev.	Dat		Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
	194	4			1944	
E-15-G-27 1116.2	Mar. May Aug. Sep.	8 10	7.2 7.1 22.0 23.0	E-31-G-28 Cont.	June 21 Aug. 4 Sep. 27 Nov. 16	16.3 17.2
E-22-G-27 1082.9	Jan. Mar. May June Aug. Sep.	10	9.5 7.5 7.5 10.5 12.3	E-31a-F-28 1133.8	Jan. 4 Mar. 7 May 8 June 21 Aug. 4	34.1 32.9 33.3 34.5
٠	Nov.		7.8	7.	Sep. 27 Nov. 16	
E-23-G-27 1070.1	June Aug. Sep.	3	18.2 19.5 a 19.3	E-34-F-28 1406.6	Mar. 9 May 8 Aug. 9 Sep. 27	, 11.5 12.3
E-26-F-27 1169.9	May June	8 27	47.7 47.3	E-34b-F-28	Jan. 4	
		4 28	47.5 48.0 47.5	1319.2	Mar. 9 May 8	142.8 139.4
E-27-F-28	Mar.		23.1		June 27 Aug. 9 Sep. 27	144.6
1110.1	May Aug.	10	21.9	•	Nov. 16	
ę	Sep.		22.1	E-35c-F-28 1227.0	Jan. 4 Mar. 9	99.1
E-28b-G-28 1078.4	Jan.	3	b +6.9	t, ec	May 8 June 21	94.1
E-29-G-28	Jan.	3	+76.2	ه ۱	Aug. 4 Sep. 27	101.6
1031.3	Mar. May	6 2	+79.1 +73.9	. , ^	Nov. 16	100.6
u a s	June		+57.1	E-36-F-28	Jan. 4	54.2
AU.	- Aug.	4	+49.7	1160.2	Mar. 7	
-	Sep.		+52.0 +71.0	%	May 8	
1.11	140 4 4	T0	1,1,0		June 21 Sep. 27	
E-29b-G-27	Jan.	6	+13.9		Nov. 16	
1047.5	June		+9.8		10111	
	Aug.	3	+5.3	E-37-F-28	Jan. 4	
	Sep.	9	+15.0	1130.3	Jan. 28	
71 C 00	1.7	77	7.4.0	•	Feb. 19	
E-31-G-28 1092.9	Mar.	7 8	14.8	Dill in Truck	Mar. 17	
a Dumning no		0	エボ・ウ		Apr. 14	c 22.5

a Pumping nearby.

b Measurement from San Bernardino Valley Water Conservation District.

c Measurement from Riverside Water Company.

Measurements from San Bernardino Water Department except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
	, 1944			1944	
E-37-F-28, Cont.	May 12 June 16 July 14 Aug. 5 Sep. 1 Oct. 6 Nov. 3 Dec. 8	a 36.3 a 38.4 a 40.0 a 38.0 a 28.5 a 23.1	E-46-G-28 Cont. E-46e-F-29 1112.7	June 21 Aug. 4 Sep. 27 Nov. 16  Mar. 7 May 9 Sep. 27 Oct. 27	2.2 3.0 4.0 2.4 Flowing 0.8 c 0.7
E-42-G-28 1059.3 E-43-G-28	Jan. 3 Feb. 19 Apr. 29 June 11 Aug. 5 Nov. 11 Jan. 3	+52.0 +55.4 +46.2 +43.9 +7.0 +43.9	E-49-F-29 1269.8	Jan. 3 Mar. 8 May 9 June 21 Aug. 9 Sep. 27 Nov. 17	132.1 126.5 127.1 131.2 137.3 139.7
1053.8	Mar. 6 May 9 June 21 Aug. 3 Sep. 27 Nov. 16	+71.6 +60.1 +49.1 +42.2 +43.9 +62.4	E-49d-F-29 1282.5	Jan. 3 Mar. 8 May 9 June 21 Aug. 9	138.5 136.8 135.2 138.8 143.5
E-44-F-28 *	Jan. 4 Mar. 9 May 9 June 21 Aug. 9 Sep. 27 Nov. 16	71.1 69.8 67.9 67.2 67.8 69.3 70.5	E-50a-F-29 1150.1	Sep. 27 Nov. 16 Jan. 3 Mar. 7 May 9 Aug. 9 Nov. 16	147.1 142.8 13.8 10.2 11.9 25.9 17.2
E-45-F-28 **1145.3  E-45e-F-29 1212.5	May 2 May 9 Aug. 9 Sep. 27 Mar. 8 May 9 Sep. 27	41.5 42.5 44.5 45.1 72.7 73.4 85.5	E-51d-G-29 1144.6	Jan. 3 Mar. 7 May 9 June 21 Aug. 4 Sep. 27 Nov. 16	11.5 8.1 7.5 10.4 15.7 18.0 14.0
E-46-G-28 1085.5	Jan. 4 Mar. 7 May 9	2.2 b	E-54-F-29 1412.9	Jan. 3 Mar. 8 May 9 June 21 4; then 12	239.7 237.7 236.8 237.9

^{*} R.P. elevation 1203.8 to and including March 9, 1944; then 1203.6.

^{**} New elevation; R.P. changed.

a Measurement from Riverside Water Company.

b Well flowing and leaking 0.4' below R.P.

c Measurement from San Bernardino Valley Water Conservation District. Measurements from San Bernardino Water Department except as noted.

E-54-F-29 Aug. 9 240.9	Well Number and R.P. Elev.	Da	te	Dist.R.F to water surface, Feet	Well Number and	. Date	t to	ist.R.P. Water urface, Feet
Cont. Nov. 17 240.6 Cont. Sep. 2 a 89.7 Sep. 28 a 91.9 1284.7 Mar. 13 119.1 Dec. 1 a 96.2 Dec. 28 a 98.3 Sep. 27 125.5 Nov. 16 123.1 E-62a-G-30 Jan. 3 196.6 E-661-0-29 Jan. 3 56.4 1541.6 Mar. 8 197.6 May 10 49.9 Aug. 9 178.4 June 28 51.7 Aug. 9 55.0 Sep. 27 57.6 Nov. 17 56.6 1942  E-57-G-29 Jan. 3 55.7 1222.2 Mar. 8 47.5 Be6.8 Jan. 12 b 10.1 June 28 50.5 Aug. 9 54.2 Aug. 9 56.0 June 28 57.5 May 10 45.5 Sep. 28 10.0 June 28 57.5 May 10 45.5 Sep. 28 10.0 June 28 57.5 May 10 45.5 Sep. 28 10.0 June 28 50.5 Aug. 9 54.2 Aug. 9 54.2 Aug. 9 54.2 Apr. 7 b 9.9 Nov. 17 56.0 June 2 b 11.0 June 2 b 11.0 June 2 b 11.0 Sep. 28 64.3 Nov. 17 56.6 June 2 b 12.4 Aug. 4 b 12.9 1239.1 Mar. 8 60.8 Sep. 1 b 13.5 June 28 58.4 Aug. 9 60.9 Sep. 28 64.3 Nov. 17 65.6 June 2 b 13.0 Aug. 9 60.9 Sep. 28 64.3 Nov. 17 65.6 June 2 b 13.0 Aug. 9 60.9 Sep. 28 64.3 Nov. 17 65.6 June 2 b 14.0 Sep. 28 60.9 Sep. 28 64.3 Nov. 17 65.6 June 2 b 14.0 June 2 b 14.0 Aug. 9 60.9 Sep. 28 64.3 Nov. 17 65.6 June 2 b 14.0 June 1 b 13.5 Sep. 28 79.6 Aug. 9 76.9 Sep. 28 79.6 Aug. 9 76.9 Sep. 28 79.6 Aug. 2 b 12.5 Aug. 9 76.9 Sep. 28 79.6 Apr. 2 b 9.8 Aug. 2 b 12.5 Apr. 29 a 88.3 Nov. 2 b 14.1 Dec. 2 b 13.3 Aug. 2 b 12.5 Apr. 29 a 88.3 Nov. 2 b 14.1 Dec. 2 b 13.3 Aug. 2 b 12.5 Apr. 29 a 88.3 Nov. 2 b 14.1 Dec. 2 b 13.2		19	44			1944		
Cont. Nov. 17 240.6 Cont. Sep. 2 a 89.7  E-55b-G-29 Jan. 3 123.6 Oct. 26 a 94.7  Mar. 15 119.1 Dec. 1 a 96.2  May 10 120.6 Dec. 28 a 99.3  E-56i-G-29 Jan. 3 56.4 Dec. 28 a 98.3  E-56i-G-29 Jan. 3 56.4 Dec. 28 a 197.6  May 10 49.9 June 28 171.7  May 10 49.9 June 28 171.7  Aug. 9 55.0 Nov. 17 196.5  Sep. 27 55.6 Dec. 20 200.1  E-57-G-29 Jan. 3 55.7  1222.2 Mar. 8 47.5 E-68g-I-26 Jan. 12 b 10.1  May 10 45.5 Way 10 45.5 June 28 50.5  Aug. 9 54.2 Apr. 7 b 9.9  Oct. 28 57.5 Nov. 17 56.0  E-59-G-29 Jan. 3 64.3 Aug. 4 b 10.9  1239.1 Nar. 8 60.8 Sep. 1 b 13.5  May 10 56.3 Oct. 1 b 13.5  May 10 56.3 Oct. 1 b 13.5  Nov. 17 56.6 Dec. 20  June 28 50.5 Aug. 4 b 10.0  June 28 50.5 June 2 b 11.0  July 1 b 12.4  Aug. 9 60.9 Dec. 1 b 13.5  Nov. 17 65.6 June 28 Sep. 1 b 13.5  Nov. 17 65.6 June 2 b 11.0  June 28 58.4 Nov. 4 b 13.5  June 28 58.4 Nov. 4 b 13.5  Nov. 17 65.6 June 2 b 11.0  June 28 58.4 Nov. 4 b 13.5  Nov. 17 65.6 June 2 b 11.0  June 28 58.4 Nov. 4 b 13.5  Nov. 17 65.6 June 2 b 11.0  June 28 58.4 Nov. 4 b 13.5  Nov. 17 65.6 June 2 b 11.0  June 28 58.4 Nov. 4 b 13.5  Nov. 17 65.6 June 2 b 11.0  Aug. 9 60.9 Dec. 1 b 13.5  Nov. 17 65.6 June 2 b 11.0  Aug. 9 76.9 June 2 b 11.0  Aug. 9 76.9 June 2 b 11.0  Aug. 9 76.9 June 1 b 11.1  Aug. 9 76.9 June 1 b 11.1  Aug. 9 76.9 June 1 b 11.0  Aug. 9 76.9 Sep. 28 79.6 Apr. 2 b 9.8  E-61d-C-30 Jan. 3 a 95.3 Sep. 1 b 13.3  Mar. 31 a 96.5 Apr. 29 a 88.3  Mar. 31 a 92.5 Oct. 4 b 13.6  Nov. 2 b 14.1  May 19 a 86.6	E-54-F-29	Aug.	9	240.9	4-61d-G-30	June 30	я	86.0
E-55b-G-29	Cont.	Nov.	17	240.6				
E-556-G-29					¥			
May 10					<b>b</b>			94.7
Sep. 27	1284.7					Dec. 1	a	96.2
Nov. 16   123.1						Dec. 28	a	98.3
E-561-G-29		_			a	D 4		
E-561-G-29		Nov.	16	123.1	E-62a-G-30	Jan. 3		196.6
1207.6	0				1541.6	Mar. 8		197.6
Nay 10					*	May 10		174.4
June 28 51.7 Sep. 28 188.4 Aug. 9 55.0 Nov. 17 196.5 Sep. 27 57.6 Dec. 20 200.1 Nov. 17 56.6 Pec. 20 200.1 Nov. 17 56.0 Pec. 20 200.1 Nov. 17 56.0 Pec. 20 10.0 Mar. 2 b 11.0 July 1 b 12.4 May. 10 56.3 Aug. 4 b 12.9 12.4 May. 10 56.3 Oct. 1 b 13.5 May. 10 56.3 Oct. 1 b 13.5 Nov. 4 b 13.0 Aug. 9 60.9 Sep. 28 64.3 Nov. 4 b 13.0 Dec. 1 b 12.6 Sep. 28 64.3 Nov. 17 65.6 Peb. 1 b 11.1 Mar. 1 b 10.0 Sep. 28 79.6 Apr. 2 b 9.8 Apr. 30 b 8.4 June 1 b 11.0 13.7 Mar. 1 a 96.5 Mar. 7 a 95.3 Mar. 7 a 95.3 Sep. 1 b 13.3 Oct. 4 b 13.6 Apr. 29 a 88.3 Mar. 2 b 14.1 May. 19 a 86.6 Nov. 2 b 14.1 Dec. 2 b 13.2	1207.6				· ·	June 28	-	171.7
Aug. 9 55.0 Nov. 17 196.5 Pec. 20 200.1  E-57-G-29 Jan. 3 55.7 1222.2 Mar. 8 47.5 E-68g-I-26 Jan. 12 b 10.1 May 10 45.5 **827. Feb. 2 b 10.0 June 28 50.5 Mar. 2 b 10.4 Apr. 7 b 9.9 Nov. 17 56.0 June 28 57.5 May 4 b 10.9 June 2 b 11.0 July 1 b 12.4 Aug. 9 54.2 Aug. 4 b 12.9 Sep. 1 b 13.5 Nov. 4 b 13.0 Aug. 9 60.9 Sep. 28 64.3 Nov. 17 65.6 June 28 64.3 Nov. 17 65.6 June 28 58.4 Aug. 9 60.9 Sep. 28 64.3 Nov. 17 65.6 June 28 58.4 Sep. 1 b 13.5 Nov. 4 b 13.0 Pec. 1 b 12.6 Sep. 28 64.3 Nov. 17 65.6 June 28 58.4 Sep. 1 b 13.5 Nov. 17 65.6 June 28 58.4 Sep. 1 b 13.5 Nov. 17 65.6 June 28 58.4 Sep. 28 64.3 Nov. 17 65.6 June 28 58.4 Sep. 28 64.3 Nov. 17 65.6 Sep. 28 79.6 Sep. 1 b 13.3 Nar. 7 a 95.3 Sep. 1 b 13.5 Nov. 2 b 14.1 Nay 19 a 86.6 Nov. 2 b 14.1 Dec. 2 b 13.2					. 664	Aug. 9		178.4
Sep. 27 57.6 Nov. 17 56.6  E-57-G-29 Jan. 3 55.7 1222.2 Mar. 8 47.5 E-68g-I-26 Jan. 12 b 10.1 May 10 45.5 **827. Feb. 2 b 10.0 June 28 50.5 Aug. 9 54.2 Apr. 7 b 9.9 Oct. 28 57.5 May 4 b 10.9 Nov. 17 56.0 June 2 b 11.0 July 1 b 12.4 E-59-G-29 Jan. 3 64.3 Aug. 4 b 12.9 1239.1 Mar. 8 60.8 Sep. 1 b 13.5 June 28 58.4 Nov. 4 b 13.0 Aug. 9 60.9 Sep. 28 64.3 Nov. 17 65.6 Feb. 1 b 11.1 Aug. 9 76.9 Sep. 28 79.6 Feb. 1 b 11.1 Aug. 9 76.9 Sep. 28 79.6 Apr. 2 b 9.8 Apr. 30 b 8.4 June 1 b 10.0 Sep. 28 79.6 Apr. 2 b 9.8 Apr. 30 b 8.4 Apr. 30 cct. 4 b 13.5 Apr. 29 a 88.3 May 19 a 86.6					Table .	Sep. 28		188.4
E-57-G-29		_				Nov. 17		196.5
E-57-G-29 Jan. 3 55.7  1222.2 Mar. 8 47.5 E-68g-I-26 Jan. 12 b 10.1  May 10 45.5 **827. Feb. 2 b 10.0  June 28 50.5 Mar. 2 b 10.4  Aug. 9 54.2 Apr. 7 b 9.9  Oct. 28 57.5 May 4 b 10.9  Nov. 17 56.0 June 2 b 11.0  July 1 b 12.4  E-59-G-29 Jan. 3 64.3 Aug. 4 b 12.9  1239.1 Mar. 8 60.8 Sep. 1 b 13.5  June 28 58.4 Aug. 4 b 12.9  Aug. 9 60.9 Sep. 28 64.3  Nov. 17 65.6 Jec. 1 b 13.6  Sep. 28 64.3  Nov. 17 65.6 Jec. 1 b 12.6  E-61d-G-30 Jan. 3 a 95.3  1397.4 Jan. 31 a 96.5  May 19 a 86.6 Nov. 2 b 14.1  May 19 a 86.6	000	-				Dec. 20		200.1
E-57-G-29		Nov.	17	56.6				
1222.2						1942	- 00	**
May 10 45.5 **827. Feb. 2 b 10.0 June 28 50.5 Mar. 2 b 10.4 Aug. 9 54.2 Apr. 7 b 9.9 Nov. 17 56.0 June 2 b 11.0 July 1 b 12.4 Aug. 10 56.3 Aug. 10 56.3 June 28 58.4 Aug. 9 60.9 Sep. 28 64.3 Nov. 17 65.6 Sep. 28 64.3 Nov. 17 65.6 Sep. 28 64.3 Nov. 17 65.6 Sep. 28 79.6 Apr. 2 b 9.8 Apr. 30 b 8.4 June 1 b 11.0 Sep. 28 79.6 Apr. 2 b 9.8 Apr. 30 b 8.4 June 1 b 11.0 1397.4 Jan. 31 a 96.5 Apr. 2 a 88.3 May 19 a 86.6 Nov. 2 b 14.1 May 19 a 86.6		Jan.			, , ,			1000
May 10	1222.2				E-68g-I-26	Jan. 12	b	10.1
June 28 50.5	ø	_		45.5		Feb. 2	ъ	10.0
Oct. 28 57.5 May 4 b 10.9 Nov. 17 56.0 June 2 b 11.0 July 1 b 12.4 Aug. 4 b 12.9 1239.1 Mar. 8 60.8 Sep. 1 b 13.5 June 28 58.4 Nov. 4 b 13.0 Aug. 9 60.9 Sep. 28 64.3 Nov. 17 65.6 1943  E-59a-G-30 Mar. 8 76.2 Jan. 4 b 11.9 May 10 75.6 Feb. 1 b 11.1 Aug. 9 76.9 May 10 75.6 Apr. 29 a 88.3 Mar. 31 a 92.5 Mar. 7 a 95.3 Sep. 1 b 13.3 Oct. 4 b 13.0 Aug. 2 b 12.5 Mar. 7 a 95.3 Sep. 1 b 13.3 Oct. 4 b 13.0 Aug. 2 b 13.3 Mar. 31 a 92.5 Apr. 29 a 88.3 Nov. 2 b 14.1 May 19 a 86.6	• -	June			•	Mar. 2	ъ	10.4
Oct. 28 57.5		Aug.	9	54.2	•		ъ	
Nov. 17 56.0 June 2 b 11.0 July 1 b 12.4 Aug. 4 b 12.9 1239.1 Mar. 8 60.8 Sep. 1 b 13.5 May 10 56.3 June 28 58.4 Nov. 4 b 13.0 Aug. 9 60.9 Sep. 28 64.3 Nov. 17 65.6 1943  E-59a-G-30 Mar. 8 76.2 Jan. 4 b 11.9 May 10 75.6 Feb. 1 b 11.1 Aug. 9 76.9 Mar. 1 b 10.0 Sep. 28 79.6 Apr. 2 b 9.8 Apr. 30 b 8.4 E-61d-G-30 Jan. 3 a 95.3 June 1 b 11.0 1397.4 Jan. 31 a 96.5 Mar. 7 a 95.3 Mar. 31 a 92.5 Mar. 7 a 95.3 Mar. 31 a 92.5 Mar. 2 a 88.3 Nov. 2 b 14.1 May 19 a 86.6 Nov. 2 b 14.1 May 19 a 86.6	0.741			57.5	*	_	ъ	
E-59-G-29 Jan. 3 64.3 Aug. 4 b 12.9 1239.1 Mar. 8 60.8 Sep. 1 b 13.5 May 10 56.3 Oct. 1 b 13.5 June 28 58.4 Nov. 4 b 13.0 Aug. 9 60.9 Sep. 28 64.3 Nov. 17 65.6 June 28 76.9 May 10 75.6 Feb. 1 b 11.1 Aug. 9 76.9 May 10 75.6 Feb. 1 b 11.1 Aug. 9 76.9 Mar. 1 b 10.0 Sep. 28 79.6 Apr. 2 b 9.8 Apr. 30 b 8.4 E-61d-G-30 Jan. 3 a 95.3 June 1 b 11.0 1397.4 Jan. 31 a 96.5 Aug. 2 b 12.5 Mar. 7 a 95.3 Sep. 1 b 13.3 Mar. 31 a 92.5 Oct. 4 b 13.6 Apr. 29 a 88.3 Nov. 2 b 14.1 May 19 a 86.6	4-14-	Nov.	17	56.0			Ъ	
E-59-G-29	•	•				July 1	ъ	12.4
1239.1 Mar. 8 60.8 Sep. 1 b 13.5  May 10 56.3 Oct. 1 b 13.5  June 28 58.4 Nov. 4 b 13.0  Aug. 9 60.9 Dec. 1 b 12.6  Sep. 28 64.3  Nov. 17 65.6 1943  E-59a-G-30 Mar. 8 76.2 Jan. 4 b 11.9  May 10 75.6 Feb. 1 b 11.1  Aug. 9 76.9 Mar. 1 b 10.0  Sep. 28 79.6 Apr. 2 b 9.8  Apr. 30 b 8.4  E-61d-G-30 Jan. 3 a 95.3 June 1 b 11.0  1397.4 Jan. 31 a 96.5 Aug. 2 b 12.5  Mar. 7 a 95.3 Sep. 1 b 13.3  Mar. 31 a 92.5  Apr. 29 a 88.3  May 19 a 86.6 Dec. 2 b 13.2		Jan.	3	64.3			b	12.9
May 10 56.3 June 28 58.4 Aug. 9 60.9 Sep. 28 64.3 Nov. 17 65.6  E-59a-G-30 * Mar. 8 76.2 * May 10 75.6 Aug. 9 76.9 Sep. 28 79.6  E-61d-G-30 Jan. 3 a 95.3 1397.4 Jan. 31 a 96.5 Mar. 7 a 95.3 Mar. 31 a 92.5 Apr. 29 a 88.3 May 19 a 86.6  Oct. 1 b 13.5 Nov. 4 b 13.0 Dec. 1 b 12.6  Sep. 1 b 13.5 Nov. 4 b 13.0 Dec. 1 b 12.6  Apr. 2 b 9.8 Apr. 30 b 8.4 June 1 b 11.0 Aug. 2 b 12.5 Sep. 1 b 13.3 Oct. 4 b 13.6 Nov. 2 b 14.1 Dec. 2 b 13.2	1239.1	Mar.	8	60.8	450	_	ъ	
June 28 58.4 Nov. 4 b 13.0 Aug. 9 60.9 Dec. 1 b 12.6 Sep. 28 64.3 Nov. 17 65.6 1943  E-59a-G-30 Mar. 8 76.2 Jan. 4 b 11.9 Feb. 1 b 11.1 Aug. 9 76.9 Mar. 1 b 10.0 Sep. 28 79.6 Apr. 2 b 9.8 Apr. 30 b 8.4 June 1 b 11.0 1397.4 Jan. 31 a 96.5 Mar. 7 a 95.3 Mar. 7 a 95.3 Mar. 31 a 92.5 Apr. 29 a 88.3 May 19 a 86.6 Nov. 2 b 14.1 Dec. 2 b 13.2	+	May	10	56.3			ъ	
Sep. 28 64.3 Nov. 17 65.6  E-59a-G-30 Mar. 8 76.2  * May 10 75.6  Aug. 9 76.9  Sep. 28 79.6  E-61d-G-30 Jan. 3 a 95.3  1397.4 Jan. 31 a 96.5  Mar. 7 a 95.3  Mar. 7 a 95.3  Mar. 31 a 92.5  Apr. 29 a 88.3  May 19 a 86.6  1943   Jan. 4 b 11.9  Feb. 1 b 11.1  Mar. 1 b 10.0  Apr. 2 b 9.8  Apr. 30 b 8.4  June 1 b 11.0  Aug. 2 b 12.5  Sep. 1 b 13.3  Oct. 4 b 13.6  Nov. 2 b 14.1  Dec. 2 b 13.2		June	28	58.4	•		ъ	
Sep. 28 64.3 Nov. 17 65.6  E-59a-G-30 Mar. 8 76.2  * May 10 75.6  Aug. 9 76.9  Sep. 28 79.6  E-61d-G-30 Jan. 3 a 95.3  1397.4 Jan. 31 a 96.5  Mar. 7 a 95.3  Mar. 7 a 95.3  Mar. 31 a 92.5  Apr. 29 a 88.3  May 19 a 86.6  1943   Jan. 4 b 11.9  Feb. 1 b 11.1  Mar. 1 b 10.0  Apr. 2 b 9.8  Apr. 30 b 8.4  June 1 b 11.0  Aug. 2 b 12.5  Sep. 1 b 13.3  Oct. 4 b 13.6  Nov. 2 b 14.1  Dec. 2 b 13.2		Aug.	9	60.9	,	Dec. 1	ъ	12.6
E-59a-G-30 Mar. 8 76.2 Jan. 4 b 11.9  * May 10 75.6 Feb. 1 b 11.1  Aug. 9 76.9 Mar. 1 b 10.0  Sep. 28 79.6 Apr. 2 b 9.8  E-61d-G-30 Jan. 3 a 95.3 June 1 b 11.0  1397.4 Jan. 31 a 96.5 Aug. 2 b 12.5  Mar. 7 a 95.3 Sep. 1 b 13.3  Mar. 31 a 92.5 Oct. 4 b 13.6  Apr. 29 a 88.3 Nov. 2 b 14.1  May 19 a 86.6 Dec. 2 b 13.2		Sep.	28	64.3				
E-59a-G-30 Mar. 8 76.2 Jan. 4 b 11.9  * May 10 75.6 Feb. 1 b 11.1  Aug. 9 76.9 Mar. 1 b 10.0  Sep. 28 79.6 Apr. 2 b 9.8  E-61d-G-30 Jan. 3 a 95.3 June 1 b 11.0  1397.4 Jan. 31 a 96.5 Aug. 2 b 12.5  Mar. 7 a 95.3 Sep. 1 b 13.3  Mar. 31 a 92.5 Oct. 4 b 13.6  Apr. 29 a 88.3 Nov. 2 b 14.1  May 19 a 86.6 Dec. 2 b 13.2		Nov.	17	65.6		1943		
* May 10 75.6 Aug. 9 76.9 Sep. 28 79.6  E-61d-G-30 Jan. 3 a 95.3 June 1 b 11.0 Aug. 2 b 9.8 Apr. 30 b 8.4 June 1 b 11.0 Aug. 2 b 12.5 Mar. 7 a 95.3 Mar. 31 a 92.5 Apr. 29 a 88.3 May 19 a 86.6  Feb. 1 b 11.1  May 19 a 86.6  Feb. 1 b 11.1  Nar. 1 b 10.0 Apr. 2 b 9.8  Apr. 2 b 12.5  Sep. 1 b 13.3  Oct. 4 b 13.6  Nov. 2 b 14.1 Dec. 2 b 13.2	0.60							
Aug. 9 76.9 Sep. 28 79.6  E-61d-G-30 Jan. 3 a 95.3 June 1 b 11.0 Apr. 30 b 8.4  June 1 b 11.0 Apr. 30 b 8.4  Apr. 30 b 8.4  June 1 b 11.0 Apr. 30 b 8.4  June 1 b 11.1 Apr. 30 b 8.4  June 1 b 11.0 Apr. 30 b 8.4  Apr. 30 b 8.4  June 1 b 11.0 Apr. 30 b 8.4  June 1 b 11.0 Apr. 30 b 8.4  Apr. 30 b 8.4  June 1 b 11.0 Apr. 30 b 8.4  Apr. 30 b 8.4  Apr. 30 b 9.8  Apr. 30 b 9.8  Apr. 30 b 12.5  Apr. 3					<b>~</b> =	Jan. 4	b	11.9
Sep. 28 79.6  Apr. 2 b 9.8  Apr. 30 b 8.4  E-61d-G-30 Jan. 3 a 95.3  June 1 b 11.0  Aug. 2 b 12.5  Mar. 7 a 95.3  Mar. 31 a 92.5  Apr. 29 a 88.3  May 19 a 86.6  Apr. 2 b 13.2	*	_			0,000	Feb. 1	Ъ	11.1
E-61d-G-30 Jan. 3 a 95.3 June 1 b 11.0 l397.4 Jan. 31 a 96.5 Aug. 2 b 12.5 Mar. 7 a 95.3 Sep. 1 b 13.3 Mar. 31 a 92.5 Oct. 4 b 13.6 Apr. 29 a 88.3 Nov. 2 b 14.1 May 19 a 86.6 Dec. 2 b 13.2					*6	Mar. 1	ъ	10.0
E-61d-G-30 Jan. 3 a 95.3 June 1 b 11.0 1397.4 Jan. 31 a 96.5 Aug. 2 b 12.5 Mar. 7 a 95.3 Sep. 1 b 13.3 Mar. 31 a 92.5 Oct. 4 b 13.6 Apr. 29 a 88.3 Nov. 2 b 14.1 May 19 a 86.6 Dec. 2 b 13.2	442	Sep.	28	79.6		Apr. 2	b	9.8
1397.4 Jan. 31 a 96.5 Aug. 2 b 12.5  Mar. 7 a 95.3 Sep. 1 b 13.3  Mar. 31 a 92.5 Oct. 4 b 13.6  Apr. 29 a 88.3 Nov. 2 b 14.1  May 19 a 86.6 Dec. 2 b 13.2	5,75						b	8.4
1397.4 Jan. 31 a 96.5  Mar. 7 a 95.3  Mar. 31 a 92.5  Apr. 29 a 88.3  May 19 a 86.6  Apr. 2 b 12.5  Sep. 1 b 13.3  Oct. 4 b 13.6  Nov. 2 b 14.1  Dec. 2 b 13.2						-		
Mar. 7 a 95.3 Sep. 1 b 13.3 Mar. 31 a 92.5 Oct. 4 b 13.6 Apr. 29 a 88.3 Nov. 2 b 14.1 May 19 a 86.6 Dec. 2 b 13.2	1397.4		31		1			
Mar. 31 a 92.5 Oct. 4 b 13.6 Apr. 29 a 88.3 Nov. 2 b 14.1 May 19 a 86.6 Dec. 2 b 13.2	V. 11		-	a 95.3		_		
Apr. 29 a 88.3 Nov. 2 b 14.1 May 19 a 86.6 Dec. 2 b 13.2	ø	Mar.		a 92.5	110	-		
May 19 a 86.6 Dec. 2 b 13.2		Apr.	29	a 88.3	11			
	J. The same of	May	19	a 86.6	1			
		June	4	a 85.8	1-21 / 6	1		

^{*} R.P. elevation 1263.6 to and including May 10, 1944; then 1266.5.

** Corrected R.P. elevation from levels by Riverside Water Basin Records.

a Measurement from San Bernardino Valley Water Conservation District.

b Measurement from Riverside Water Basin Records.

Measurements from San Bernardino Mater Department except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	t	ist.R.P. o water urface, Feet
	1944			1944		
E-68g-I-26 Cont.	Jan. 5 Mar. 6	10.4 9.5 10.1	E-75-H-27 Cont.	Aug. 15 Sep. 16	b	23.3
G ₁	Apr. 3 May 1 June 1 Aug. 2	9.8 10.5 12.1	-0  1	Oct. 17 Nov. 16 Nov. 27	b b a b	27.4 26.4 24.2 21.4
0	Oct. 5	12.7		Dec. 18	D	61.4
E-74-I-27	Jan. 5 Feb. 2	49.5 49.4	E-85-G-27 1054.9	Jan. 4 Mar. 13 May 8	c c	8.4 4.7 10.3
1.	Mar. 6 Apr. 3 May 1	48.6 47.6 46.0		June 27 Aug. 10 Sep. 29	c c	18.7 22.5 20.7
	June 1 July 5	45.7 44.3	٠	Nov. 20	С	10.0
6.	Aug. 2 Sep. 5 Oct. 4	44.5 43.9 45.8	E-90b-H-27 **959.6	Jan. 7 Feb. 11 Mar. 3	d d	3.9 4.0
•	Nov. 2 Dec. 4	47.3 48.2		Mar. 3 Apr. 28 June 2 July 7	d d	3.0 4.3 5.2 6.3
E-74i-I-27 962.9	Jan. 5 Feb. 2 Mar. 6	105.8 104.2 102.9	200	Aug. 5 Sep. 1 Oct. 6	d d	7.6 9.7 9.6
-q	Apr. 3 May 1 June 1	101.7 101.3 101.8		Nov. 3 Dec. 1	d d	9.0 4.6 4.7
tr.	July 5	101.3				
	Oct. 4	102.8	E-93-G-28 ***1011.8	Jan. 6 Mar. 13		
	Nov. 2 Dec. 4	103.1	-	May 5 June 28		
E-75-H-27	Jan. 7	a 25.3	0	Aug. 3 Oct. 4	C	+34.7
	Jan. 17 Feb. 15 Mar. 17		7 05 11 05	Nov. 22		+58.3
	Apr. 5 -Apr. 20	a 19.2 b 19.0	E-95-H-27 x	Jan. 17 Mar. 17 May 15	Ъ	85.8 81.8 80.3
- Hart I	May 15 June 14	b 19.6		July 14 Sep. 16	b b	80.6 83.5
* R.P. eleva	July 15 tion 883.0		ng October 4, 194	Nov. 16		85.0

R.P. elevation 883.0 to and including October 4, 1944; then 883.2. ** Corrected R.P. elevation from levels by Riverside Water Company.

^{***} Corrected R.P. elevation from levels by San Bernardino Water Department.

x R.P. elevation 1014.9 to and including November 16, 1944; then 1013.7.

a Measurement from San Bernardino County Flood Control District. b Measurement from Riverside Cement Company.

c Measurement from San Bernardino Water Department.
d Measurement from San Bernardino Valley Water Conservation District. Measurements from Riverside water Basin Records except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
	1944			1944	
E-95a-H-27 969.7	Jan. 17 Mar. 17 May 15 July 14 Sep. 16	a 40.6 a 35.6 a 35.6 a 38.0 a 45.2	E-104-H-28 Cont.	June 3 July 1 Oct. 4	192.4 197.0 203.4
• • •	Nov. 16	a 45.2 a 43.4	E-106c-H-29 1163.9	Jan. 4 Feb. 3	35.0 33.1
	11011 110	4 10.1	TTOO. 3	Mar. 7	31.4
E-97-G-28 1061.6	June 21 Aug. 4 Sep. 23	b Flowing b +3.80 b 14.4 b 36.4 b 29.8 b 26.7		Mar. 31 May 2 July 3 Aug. 28 Oct. 28 Nov. 29	30.4 33.5 32.7 40.2 40.1 33.0
٠, ١	Nov. 16	b 5.6	E-106f-H-29	Jan. 4	34.1
	1943	•	1140.9	July 3	46.2
E-102m-H-28 1120.1	Dec. 17	37.0	E-107b-H-29 1206.9	Jan. 4 Jan. 31 Mar. 7 Mar. 30	68.3 65.5 62.5 61.0
E-102s-H-28 *1068.4	Jan. 6 Mar. 13 May 5 June 28 Aug. 10 Oct. 4 Nov. 22	b +23.1 b +28.9 b +9.8 b 7.2 b 12.6 b 7.9 b +19.1	• •	Apr. 2 May 2 June 3 July 1 Aug. 3 Sep. 28 Nov. 29 Dec. 27	63.8 63.8 69.2 73.7 73.5 79.0 66.3 63.7
E-103g-H-28 1132.7	Jan. 4 Jan. 31 Mar. 7	43.1 41.0 39.3 38.4	E-107d-H-29 1217.8	Mar. 30 July 3 Sep. 25	62.1 63.0 65.2
	Mar. 30 May 2 June 3 July 1 Aug. 3 Oct. 4 Nov. 29 Dec. 27	58.4 45.9 51.5 54.7 59.1 57.1 42.3 45.1	E-109-G-29 1150.2	Jan. 8 Feb. 5 Mar. 4 Mar. 25 Apr. 29 May 20	c 15.5 c 14.3 c 9.7 c 7.1 c 10.4 c 11.6
E-104-H-28	Jan. 6 Mar. 30	186.2 180.0		June 3 July 1 Aug. 5	c 12.5 c 15.0 c 18.1

^{*} New elevation; R.P. changed.

a Measurement from Riverside Cement Company.

b Measurement from San Bernardino Water Department.

c Measurement from Gage Canal Company.

Measurements from San Bernardino Valley Water Conservation District except as noted.

Well Number and R.P. Elev. Da	Dist.R.P. to water surface, te Feet	Well Number and R.P. Elev.	Dist.R.P. to water surface, Date Feet
_19	44		1944
E-109-G-29 Sep.		E-111h-H-29	Tan. 4 42.6
Cont. Oct.	2 4	1245.5	Feb. 3 42.8
, NoA			lar. 7 42.5
Dec.	2 a 14.5		Mar. 28 42.3
2 10"			Apr. 29 42.6
E-109b-G-29 Jan.			May 30 42.4
1254.8 Feb.		3	Tuly 3 42.8
Mar.			Aug. 3 42.7
Mar.			Aug. 25 42.3
. Apr		- 2	Sep. 28 42.8
June			oct. 27 43.3
July		1 = 1	Nov. 29 41.5
Aug.			
Sep.		E-113-G-29	Jan. 4 79.9
Nov.		1293.1	Feb. 3 78.1
Nov.	29 b 66.1	1	Mar. 7 75.1
· 1		1	Mar. 31 72.1
E-110-H-29 Jan.	1 c 40.7	I	May 2 72.5
*1207.2 Feb.	1 c 40.2		July 3 81.2
Mar.	23 b 40.8		Aug. 25 81.2
May	2 b 39.7	]	Nov. 29 80.9
June	e 1 c 40.1		1
July	3 b 40.1	E-114-H-29	Jan. 4 b 100.2
Aug.	1 c 40.1	*1321.0	Feb. 3 b 97.5
Aug.	23 c 40.3	1	Mar. 7 b 95.4
Sep.	1 c 30.4	1	Mar. 30 b 93.8
Sep.	26 b 40.5	my file	Apr. 25 b 96.6
Nov	1 c 40.4		June 3 b 98.3
. Nov.	29 b 39.3		July 3 b 100.7
30 mm	4		Aug. 3 b 103.4
E-111-H-29 Mar.	78.3		Sep. 26 b 107.2
1249.2 July	3 80.8		Nov. 29 b 101.0
Sep	25 84.3		
		E-117-I-30	Mar. 30 56.4
E-111a-H-29 Jan.	4 37.6	1438.6	July 3 59.3
** Mar.	30 , 35.5		Oct. 6 63.3
May	235.2	April 1	
July	3 35.4		Apr. 29 b 140.0
Sep	28 35.3	1388.4	
Oct.	27 _ 36.1		

^{*} New elevation; R.P. changed.

^{**} R.P. elevation 1203.0 to and including September 28, 1944; then 1203.4. a Measurement from Gage Canal Company.

b Measurement from Riverside Water Basin Records.

c Measurement from United States Geological Survey.

Measurements from San Bernardino Valley Water Conservation District except as noted.

114 - 2545		Dist.R.P.	-0.000	Dist.R.P
Well Number	• (	to water	Well Number	to water
and		surface,	and	surface,
R.P. Elev.	Date .	Feet	R.P. Elev.	Date Feet
K.L. FIEA.	Date	reet	K.r. TIEV.	Dave Feet
	1944		931	1944
E-118a-G-30	Jan. 3	91.7	E-124-H-30 Ja	an. 6 56.2
1346.7	Mar. 7	88.7		ar. 9 55.0
12.00	Mar. 31	85.5		ar. 28 54.6
0.00	May 2	83.9		ay 1 54.0
l _a	May 19	83.6		uly 3 56.8
300 0	June 4	84.0	e e	ug. 25 64.0
17	June 30	84.8		-6.
	Aug. 2	86.5	E-127-H-31 J	an. 1 75.1
field. W	Sep. 28	90.3		pr. 1 54.2
į.	Oct. 26	92.0		ay 1 50.4
4	Dec. 1	92.1	<del>-</del>	une 30 58.0
1-1-1	Dec. 28	91.8		ep. 26 74.4
	Dec. 20	21.0		ec. 1 80.5
E-119a-H-30	Jan. 31	145.5	, u	ec. 1 00.5
1397.7	Mar. 9	143.3	E-127a-H-31 J	an. 31 118.4
T.031 • 1	Apr. 2	141.2		
=0 ()	-			
	Apr. 29	141.9		ay 1 115.2
	June 29	145.8		ug. 24 110.8
1,1	Aug. 25	149.2		ep. 26 113.3
U	Oct. 26	155.0		ov. 3 118.2
- 100 - 50		224.0		ec. 1 117.8
E-120-H-30	Jan. 6	114.0		-11,
*1523.5	Mar. 9	111.6		pr. 21 165.3
* **	Mar. 28	111.8		ay 6 161.3
	May 1	111.4		une 4 158.8
	July 3	110.4		une 30 158.7
*.	Aug. 25	112.4		ep. 26 168.6
N.	Oct. 3	115.4	• 10 /5	
70074 4 6	100		E-127d-H-31 M	ay 1 73.2
E-122-I-30	Mar. 30	63.1		une 30 67.5
.1513.3	July 1	63.1	´ . S	ep. 26 75.2
Carlotte and	Oct. 6	63.6	3405	3
			E-128-H-31 M	ay 1 72.3
E-123c-H-30	Jan. 31	192.3	1710.5	
1521.0	Mar. 9	192.0	6 0	۵
, •	Apr. 2	191.6	E-131e-H-32 J	an. 2 25.6
	Apr. 29	191.2		pr. 1 8.8
	June 3	192.3		une 3 21.2
	June 29	194.0		nie – i
	Aug. 2	195.4	E-132-I-31 A	pr. 5 a 124.1
f ebigs of policyping	Sep. 2	196.7	2131.8 · N	lov. 9 a 126.6
1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Sep. 26	197.3	* = 1 57.5	alleria . Dogge
	Oct. 28	197.7	E-133-I-31 A	pr. 5 a 107.5
		75 745	2097.8 N	iov. 9 a 133.2
* **				

^{*} New elevation; R.P. changed.

a Measurement from P. E. Hicks.

Measurements from San Bernardino Valley Water Conservation District except as noted.

Well Number and R.P. Elev.	Da	te	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Da	te .	t	ist.R.P. to water surface, Feet
	19	44			194	44		
E-136-I-32 2293.8	Apr. Nov.		a 78.6 a 93.0	E-138-I-32 2419.8	Apr.	5 · 9		187.6
	19:		b 131.1	E-138b-I-32 2471.3	Apr.	5		235.5
*	, 19			E-138f-I-33 2623.2	Apr.			356.4 357.9
	Mar. July Oct.	13	b 114.8 b 123.0 b 118.4	E-139-H-32 2842.1	Apr.			304.1
ſ	19	39	( ) - ( ) ( ) ( )	E-139a-H-32 2816.9	Apr.	5 9		282.4 287.5
11.1	Jan.	19	b 115.4	E-139c-H-33 2948.4	Nov.	9		443.9
, o	Apr.		b 121.1	E-140-H-33 3107.7	Apr. Nov.	5 9	a a	42.0 51.8
ė t	19	43		E-140c-H-33 3338.3	Apr. Nov.	5 9	a	14.7 31.6
	Feb. Apr.		a 118.0 a 135.8	E-141-I-33 2812.6	Apr.	5	a a	59.2 55.1
	19			y			_	
72	Nov.	9	a 149.6	E-147b-K-21 **493.8	Feb.			1.3
E-136c-I-32			152.1	6 -	Apr.		С	1.7
2360.2	Apr.	5 9	146.2 168.4	١٠	May		С	1.8
A- 11	MOA.	J	100.4	1.1	June July		C	1.6
E-136f-I-32	Apr.	5	202.5		Aug.		c	1.9
2424.7	Nov.	9	208.1		Sep.			1.6
die -				4.5	Oct.		C	1.5
E-136i-I-32	Apr.	5	172.6		Nov.		c	1.2
2392.6	Nov.	9	194.1	1.0	Dec.	14	С	1.5
E-137-H-32	Apr.	5	216.2	E-147c-L-21	Feb.	29	С	0.1
2653.5			6	501.8	Mar.		c	0.0
,	122				Apr.	18	С	0.2
* R.P. elevat	ion 2	298	2 to and includ	ing February 11.	1943.	the	2	304.2

^{*} R.P. elevation 2298.2 to and including February 11, 1943; then 2304.2.

** Corrected R.P. elevation from levels by Orange County Flood Control
District.

a Measurement from San Bernardino Valley Water Conservation District.

b Measurement from Metropolitan Water District.

c Measurement from Orange County Flood Control District. Measurements from P. E. Hicks except as noted.

W. C. Hall			D.2	-	•			Dist:R.P.
				st.R.P.				
Well Number				water			•	to water
and				rface,	and			surface,
R.P. Elev.	Dat	te		Feet	R.P. Elev.	Date	е	Feet:
	194	1.4.				194	1.	
	1.0-	I-I				70-	I	
E-147c-L-21	May			0.4	E-150b-K-22	Apr. 2		- 47.0
Cont.	June		150	0.4	Cont.	May 2	23	47.4
	July	18		0.5		July	1	48.9
. OSTA .	Aug:	15		0.7	1	July 2	21	49.0
	Sep.	16	4	0.4		Aug.	23	51.8
	Oct.	17		0.2	=\Te	Sep.	19 -	49.7
4.400	Nov:	21	100	0.0		Oct.	24	49.2
F1 7	Dec.	14		0.0		Nov.	88	48.3
						Dec.		47.9
E-149d-K-22	Feb.	15	1	47.3	4	4		
570.9	Mar.			46.9	101 0 .5	194	3	
	Apr.			47.1	. 11.			
	May			47.5	E-151-K-22	Jan.	26	1.6
	July			48.6	**525.9	Feb.		3.1
•	July			49.9	020.0	Mar.		2.5
gy 6	Aug.			55.0	AMELOW ST	Apr.		2.9
y 4	Aug.			54.0			25	3.2
	-			49.8				3.7
	Oct.					June :		
₫. <u> </u>	Nov.		*.	49.0	Total 1	July		4.3
1	Dec:	13	e	48.6	100-01-01-0	Aug.		4.6
7 1404 7 00	~	-		E0 8		Sep.		4.6
E-149i-K-22	Jan.	5	a	58.7		Oct.		4.4
587.9	Feb.	1	a	55.5	ab ga ga	Nov.		4.1
	Mar.	6	a	58.3	0 1		30	3.4
1/0 = 1	Apr.	3	a	60.0		. ~		
9	May		а	58.7		194	4	
	June	1	a	55.4			_	
	July		a	56.1	¢.	Feb.		3.4
(E) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Aug.	2	a ·	57.8		Mar.		2.4
r	Sep.	5	a	58.6	4.	Apr.		2.8
4		5	a	60.4	G.	May		3.1
0.1 5	Nov.	2	a	55.6	1,014	June		3.4
a	Dec.	4	a	55.5		July		+0.3
v 4						Aug.		4.2
E-150-K-22	Jan.	5	a	87.7	6.00	Sep.		4.4
* , ,	Feb.	1	a	87.5		Oct.		4.3
, <u>Lx</u>	Mar.	6	a	87.0		Nov.		3.0
	Apr.	3	а	87.2	0.405	Dec.	19	. 3.6
	May	1	а	87.6				
5 10	July	5	a	88.4	E-151f-K-22	Feb.	15	22.2
50 5 53	Dec.	4	a	87.9	553.6	Mar.	17	20.1
						Apr.	21	19.8
E-150b-K-22	Feb.	15		47.2		May		19.9
567.0	Mar.		100	46.5		July		20.7
* Connected D					Q to and including Tu			

^{*} Corrected R.P. elevation: 602.9 to and including July 13, 1932; then 602.7 from levels by Orange County Flood Control District.

Measurements from Orange County Flood Control District except as noted.

^{**} New elevation; R.P. changed.

a Measurement from Riverside Water Basin Records.

		Dist.F	מ ס				Dist.R.P.
Well Number		to wat		Well Number			to water
				and			surface,
and	-	surfac			70-4		•
R.P. Elev.	Da	te, . reen		R.P. Elev.	Dat	е,	Feet
	194	44			194	4	
E-151f-K-22	Aug.			E-165d-K-24	Jan.	5	5.1
Cont.	Sep.			700.1	Feb.	1	5.0
	Oct.				Mar.	6	4.2
F, 10 2	Nov.				Apr.	3	5.0
1,0	Dec.	19 a 21.	.8	6	June	1	5.9
					July	5	6.0
E-153-K-22	Jan.	5 ~25		4	Aug.	2	6.1
590.7	Feb.	9			Oct.	4	6.3
30m n	Mar.	6 26			Dec.	4	5.7
	Apr.	3 26			•		
* A	May "			E-169c-K-24	Feb.	17	a 8.0
1000	June		5	712.1	Mar.	9	a 4.2
0-11	July			э	Apr.	26	a 8.0
74.00	Aug.	2 26			May	23	a 6:8
March 19	Sep.	5 26		1.0	July	7	a 6.1
	Oct.	4 26			Aug.	29	a 10.4
	Nov.	2 26	.3		Oct.	27	a 8.2
	Dec.	4 26	.3		Nov.	28	a 6.7
					Dec.	21	a 5.7
E-156-K-23	Jan.	5 50	.3		-		
640.0	Feb.	1 50	.3	E-172-J-25	Jan.	5	2.6
And =	Mar.	6 49	. 9	736.5	Feb.	1	4.0
	Apr.	3 50	.1		Mar.	1	1.4
	May	1 49	.7		Apr.	3	4.1
	June	1 49	.8		May	1	4.8
1	July	5 49	.3		June	1	= 5.5
(2)	Aug.	2 49	.4		July	5	5.6
	Sep.	5 48	.8		Aug.	2	5.7
	Oct.	4 48	.9		Sep.	5	5.7
	Nov.	2 48	.6		Oct.	4	5.8
	Dec.	4 48	.5		Nov.	2	5.8
1 1 10		= 3 = 7,	and the same of th		Dec.	4	6.0
E-159-K-23	Feb.	16 a 45	.2				
627.3	Mar.	17 a 45	.0	E-174-K-25	Jan.	5	18.0
,	Apr.	25 a 44	.8	758.1	Feb.	1	17.3
1984 p. 55	May	23 a 44	•5		Mar.	1	16.3
Sale and	July	l a 44	.2		Apr.	3	15.1
THE R P.	July	21 a 44	.2		May	1	16.2
main = (f)	Aug.	22 a 44		5.0	June	1	16.0
707 2 30	Sep.		•5		July	5	. 16.5
Terr 1 17	Oct.	24 a 43	•6	4	Aug.	2	17.2
700 1 12	Nov.	28 a 43	. 4		Sep.	5	17.7
	Dec.	19 a 43	.1		Oct.	4	18.5
2.4	.000	, 11 - ,-			Nov.	2	18.0
	. 11	3 - 391			Dec.	4	17.7
a Measurement	from	Orange Com	nty Flood C	ontrol Distri	ct.		

a Measurement from Orange County Flood Control District.

Measurements from Riverside Water Basin Records except as noted.

THE RELIEF OF THE PARTY OF THE

			Dist.R.P.				Dist.R.P.
Well Number			to water	Well Number			to water
and			surface,	, and			surface,
R.P. Elev.	Dat	е	Feet	R.P. Elev.	Dat	te	Feet
	194	Λ			194	1.4	
	134	i-E			10-	E-E	
E-175-K-24	Jan.	5	33.5	E-179c-K-25	Aug.	2	18.3
757.2	Feb.	1	31.9	Cont.	Sep.	5	18.5
6. e	Mar.	1	29.8	• 4	Oct.	4	18.7
	Apr.	3	29.6	( . C )	Nov.	2	18.7
1 1	May	1	32.8	U. 1	Dec.	4	18.6
*	June	1	34.2				
2.7	July	5	33.9	E-184c-J-25	Jan.	5	59.2
(Va.)	Aug.	2	34.5	801.5	Feb.	1	59.3
th .	Oct.	4	33.9		Mar.	1	58.8
	Nov.	2	32.2	™ M _a	Apr.	3	59.1
W - N	Dec.	4	30.7		May	1	59.2
•	,			4 0	June	1	59.4
E-176-K-24	Jan.	5	44.1	3	July	5	59.6
764.2	Feb.	1	43.2	5.7	Aug.	2	59.7
,	Mar.	6	42.4	_ •	Sep.	5	59.8
	Apr.	3	42.5		Oct.	4	59.8
4.0	May	1	44.2	8.8	Nov.	2	59.6
	June	1	44.3	1.0	Dec.	4	59.2
0 -	July	5	45.3		Dec.	-	05.0
	Aug.	2	45.6	E-185-J-25	Jan.	5	40.2
4 3	Sep.	5	46.5	799.6	Feb.	1	41.4
	Oct.	4	45.4	, 33.0	Mar.	ī	39.6
PFT - 1	Nov.	2	45.1	,	Apr.	3	39.6
• \$	Dec.	4	43.7		May	1	39.4
4 4	Doo.	-	1007	5.760	June	1	39.5
E-178-J-25	Jan.	5	37.7	4.4	Aug.	2	39.5
779.4	Feb.	1	37.6	A	_	5	39.7
77347	Mar.	1	37.1		Sep.	4	39.7
		3	37.0	•	Oct.	2	
	Apr.				Nov.		39.6
97	May	1	36.9	· 1	Dec.	4	39.9
7	June	1	36.6	W 100 T 00	· _	ית ר	- 60 6
	July	5	37.7	E-192-J-26	Jan.		a 62.6
	Aug.	2	36.8		2000		a 62.0
•	Sep.	5	37.3				a 61.4
23.	Oct.	4	37.3		Whr .	20	a 63.8
4	Nov.	2	37.2	<i>,</i>	May	15	a 63.4
	Dec.	4	37.2		June		a 63.0
		-		ð	July		a 64.4
E-179c-K-25	Jan.	5	19.2		Aug.		a 64.8
769.3	Feb.	1	19.0		Sep.		a 65.3
	Mar.	1	18.6	4 4	Oct.		a 62.6
	Apr.	3	18.2	•	Dec.	18	a 61.7
	May	1	18.1	0 0 00	1,000		
	June	1	18.0	E-192a-J-26	Jan.	5	4.7
	July	5	18.2	769.4	Feb.	1	4.7
* R.P. elevat	tion 84	13.6	to and includi	ng September 16,	1944;	ther	n 846.3.

^{*} R.P. elevation 843.6 to and including September 16, 1944; then 846.3. a Measurement from Riverside Cement Company.

Measurements from Riverside Water Basin Records except as noted.

of the state			Dist.R.P.	5		Dist,R.P.
Well Number			- to water	Well Number		to water
and			surface,	and		surface,
R.P. Elev.	Dat	e	Feet	R.P. Elev.	Date	Feet
	194	4			1944	
E-192a-J-26	Mar.	1	4.5	E-201d-I-27	Oct. 4	74.0
Cont.	Apr.	3	4.6	Cont.	Nov. 2	
h e r	May	1	4.7	in a l	Dec. 4	
	June	1	5.1	~ · · · · ·		
	July	5	5.4	E-201g-J-26	Jan. 5	101.9
35		2	5.5 E	898.6	Feb. 1	101.6
7.	_	5	5.9		Mar. 6	100.0
( . B)	Oct.	4	5.7	- T - T - T - T	Apr. 3	
g h A	Nov.	2	5.3	a	May 1	105.3
	Dec.	4	4.8	6 F	June 1	99.8
C 1			a e pro		July 5	
E-194-K-26	Jan.	5	.106.3	Pysik 1 1 2 1 1	Aug. 2	
873.0	Feb.	1	106.0		Sep. 5	
P. Company	Mar.	6	105.6	* 4	Oct. 4	
	Apr.	3	105.3	and an ex-	Nov. 2	
, 1		1	- 105.2	a ?	Dec. 4	
۲.۰۰	June	1	105.4	4,20		
. e	July	5	105.5	¢	1942	
	Aug.	2	105.7	Xy		
	Sep.	5	105.6	E-202-J-26	Jan. 12	151.0
	Oct.	4	105.5	941.1	Feb. 2	
4	Nov.	2	.105.3	3	Mar. 2	
4	Dec.	4	105.0	. 750	Apr. 7	
الله الله الله الله الله الله الله الله	. ]				May 3	
E-196e-J-26	Jan.	5	78.6	6.7.1	June 2	
869.4	Feb.	2	79.4		July 1	
	Mar.	6	3. 78.8		Aug. 4	
* * * * * * * * * * * * * * * * * * *	Apr.	3	78.2		Sep. 1	
4 7	May	2	79.9		Oct. 1	
	June	2	79.2	الم الم الم	Nov. 4	
Table 1	July	5	79.2	0.0	Dec. 1	
Control of	Aug.	2	79.6			
) A	Sep.	6	80.1		1943	
	Oct.	5	80.2	61 2 3	-	
	Nov.	3	79.8	1 . F . T	Jan. 4	149.6
**	Dec.	5	1-78.9	0.41	Feb. 1	
			•		Mar. 1	
E-201d-I-27	Jan.	5	76.2	t v	Apr. 1	148.2
907.7	Feb.	2	75.0		Apr. 30	147.5
- у	Mar:	6	75.2		June 1	
4000	Apr.	3	73.9	* a - A	July 1	
- 4	May	1	74.4	114.	Aug. 2	
	June	1	73.3	( () ()	Sep. 1	
	July	5	74.1	1 10 1 10 10 10 10 10 10 10 10 10 10 10	Oct. 4	
_ 5444	Aug.	2	73.4	(LL) = - (1)	Nov. 2	
	Sep.	5	74.5	1 1 1 2 1 1 1 1 N	Dec. 2	
Meagurements	from I	1370	maida Water	Bagin Pacords		

Measurements from Riverside Water Basin Records.

							† 4*
9 40 9			Dist.R.P.				Dist.R.P.
Well Number			to water	Well Number		re	to water
· and ·			surface,	and		-	surface,
R.P. Elev.	Dat	е	Feet	R.P. Elev.	Date	e .	Feet
			, - , - , - , - , - , - , - , - , - , -	1			*
1	194	4			194	4	£ = T
E-202-J-26	Jan.	5	a 148.3	E-233d-J-32	Jan.	8 .	86.5
.Cont.	Feb.	1	a 147.8	2333.8		8	85.0
to a c	Mar.	6	a 147.1		July	5	85.4
	Apr.	3	a 146.6	1.1	Oct.	3	86.8
	May :	1 .		1.1	r 500 to		
*	June	1	a 147.6	E-233f-J-32		8	49.0
- 107 a	July	5	a 147.5	2299.1	Apr.	8	47.5
6.00	Aug.	2	a 147.9		July	5	48.4
E. 801.	Sep.	5	a 148.1	Le u	Oct.	3	49.7
	Oct.	4	a 148.3	9			200
*	Nov.	2	a 142.3	E-234-J-32	Jan.	8	27.5
· -	Dec:	4	a 146.8	2199.5	Apr.	8	26.8
4	200.			WT 22.0	July	5	26.8
E-207a-J-27	Jan.	5	a 168.9		Oct.	3	27.2
998.0	Feb.	1	a 168.7	h mil	, e la		21.0
2,00,0	Mar.	6	a 168.0	E-236-J-33	Jan.	8	97.0
- 1 · · ·	Apr.	3	a 167.8	2349.0	Apr.	8	93.7
	May	1	a 167.7	2043.0	July	5	93.3
	June	ī	a 172.1	φ.	Oct.	3	96.8
. 7	July	5	a 171.8		, ,		20.0
	Aug.	2	a 171.9	E-239-J-33	Jan	8	2.8
2	Sep.	5	a 173.9	2658.9	Apr.	8	1.5
	Oct.	4	a 171.9	\$000.5	July	5	1.6
104.	Nov.	2	a 170.5	9	Oct.	3	3.2
	Dec.	4	a 167.4	· 7		30	-1- 61-2
	Dec.	-	a 107.4	E-240-J-33	Jan.	8	327.6
E-229-I-32	Nov.	9	87.4	2590.5	Apr.	8	327.2
2287.1	TAOA.	9	07.4	0.060%	July	5	327.1
ALO1.I	6			, en	Oct.	3	327.7
E-232-J-32	Jan.	8	172.0	• •			027.7
2387.1	Apr.	8	170.8	E-241-J-33	Jan.	8	223.7
2007 1	Oct.	3	172.1	2491.2	Apr:	8	224.5
	000.		21002		July	5	224.8
E-232b-J-32	Apr.	8	73.8		Oct.	3	225.1
2288.0	July	5	73.9	e e	,		220 1
, 200 • O	Oct.	3	74.8	E-243-J-33	Nov.	77	b 37.8
The second second			7 3 40	2954.6	7404.	- 1	07.60
E-232e-I-32	Nov.	9	222.4	£504.0	o 4 a	4	( = .
2483.9	2,014		~~~	E-245-K-33	Jan.	8	304.1
1	2007			2608.4	Apr.	8	304.0
E-233-J-32	Jan.	8	43.6	2000.4	July	5	304.3
*2249.2	Apr.	8	35.6	0	Oct.	3	304.4
* D D olovet			ning Tonuary 3	1020	000.	U	00161

^{*} R.P. elevation beginning January 3, 1939...

a Measurement from Riverside Water Basin Records.

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b Measurement from San Bernardino Valley Water Conservation District. Measurements from P. E. Hicks except as noted.

1,2,140		Dist.R.P.	Wall Number		Dist.R.P.
Well Number		to water	Well Number		surface,
and	1000	surface,	and	Doto	Feet
R.P. Elev.	Date	Feet	R.P. Elev.	Date	reet
	1944			1944	
E-267-L-21	Jan. 29	a 3.0	E-272-L-22	July 21	11.3
485.2	Feb. 18		Cont.	Sep. 19	9.8
- • (	Mar. 27	a 2.5		Oct. 21	9.8
<b>v</b>	Apr. 22	a 1.3		Nov. 21	8.8
• =	May 22	a 1.1		Dec. 19	8.6
	June 14	a 1.2		e	
٥	July 5	a 1.1	E-273a-L-22	Feb. 15	120.8
•	Aug. 18	a 2.5	662.3	Mar. 9	119.9
6	Sep. 21		9	Nov. 21	122.5
6	Oct. 25	a 2.5	4	Dec. 16	122.2
E-268b-L-21	Feb. 29	8.0	E-274c-L-22	Mar. 14	52.6
512.4	Mar. 24	8.2	*594.4	Apr. 21	53.1
	Apr. 18	8.2		May 20	53.1
	May 15	8.2		Aug. 18	56.2
	June 23	8.2		Sep. 19	56.5
<b>*_</b> ,	July 18	8.4		Oct. 21	57.0
	Aug. 15	8.5		Nov. 21	56.1
1 - 1	Sep. 16	8.4	1.4	Dec. 16	55.5
	Oct. 17	8.3			
8 40	Nov. 21	- 8.1	E-276-L-22	Jan. 17	122.2
	Dec. 14	8.1	677.8	Feb. 9	121.8
	/			Mar. 16	121.0
E-269a-L-22	Feb. 29	7.7		Nov. 15	124.0
527.8	Mar. 24	7.8		Dec. 13	123.3
	Apr. 21	7.8			
	May 18	7.4	E-277b-M-22	Apr. 27	75.2
	June 23	8.5	969.9	July 8	109.0
	Sep. 19	8.6		Dec. 2	110.5
	Oct. 17	8.7		Dec. 30	102.2
	Nov. 21	8.2		w 3.m	DE 3
	Dec. 14	8.1	E-280d-L-22	Jan. 17	75.1
77 OFO T O7	Wah 10	06.0	635.9	Feb. 9	74.6
E-270-L-21 *611.1	Feb. 17	86.8		Mar. 16	71.0
.011.1	Mar. 22 Apr. 22	85.8 85.4		Apr. 12	71.5 72.0
	May 18	85.3		May 11	72.6
	Sep. 19	84.7		June 13 July 10	73.5
	Oct. 17	87.0		Aug. 9	75.3
	Nov. 21	87.2		Sep. 13	77.2
	Dec. 14	87.0		Oct. 26	78.5
	D00. II	3, •0		Nov. 15	76.0
E-272-L-22	Feb. 15	8.3		Dec. 13	75.4
537.1	Mar. 16	6.1			
	Apr. 21	6.7	E-282c-L-22	Jan. 17	65.5
•	May 22	7.2	631.5	Feb. 9	64.7
	June 26	7.9		Mar. 16	61.7
* New elevel		ahannad			

^{*} New elevation; R.P. changed.

a Measurement from W. W. Hoy.

Measurements from Orange County Flood Control District except as noted.

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Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
	1944			1944	
E-282c-L-22 Cont.	Nov. 15 Dec. 13	68.3 66.7	E-286c-L-23 Cont.	Aug. 22 Sep. 26 Oct. 24	19.6 22.5 23.3
E-282f-L-22 629.2	Jan. 17 Feb. 9 Mar. 16	58.7 57.8 54.2		Nov. 28 Dec. 21	22.6
•	Apr. 12 May 11 June 13 July 10	53.7 54.0 54.8 55.9	E-287c-L-23 659.4	Feb. 17 Apr. 25 May 23 July 21	62.8 55.5 56.0 58.8
1.111	Aug. 9 Sep. 13	57.7 50.0		Aug. 26 Oct. 27	61.8 64.1
1.55	Oct. 26 Nov. 15 Dec. 13	61.3 60.0 59.6	•	Nov. 28 Dec. 21	66.3
E-286c-L-23	Feb. 16	20.8	E-298-L-24 686.1	Feb. 1 Mar. 6	a 9.7 a 8.2
609.9	Apr. 25	13.2	000 • T	Mar. 6	a 10.0
	May 23	14.1	42	Nov. 2	a 12.9
	July 3 July 21	15.2 15.4	1.6	Dec. 4	a 11.6

a Measurement from Riverside Water Basin Records.

Measurements from Orange County Flood Control District except as noted.

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SOUTH COASTAL BASIN INVESTIGATION

Records of Ground Water Levels at Wells

in San Jacinto Valley

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Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	- Date	Dist.R.P. to water surface, Feet
3S3W2A 1810.2	Jan. 19	247.3	3S3W29A 1496.5	Jan. 8 Jan. 19	a 133.8 127.5
353W6A 1620.	Jan. 8	a 142.6	3S3W3OA 1503.3	Jan. 8	a 80.4
353W6B *1651.7	Jan. 8 Jan. 19	a 164.1 166.7	3S3W31A 1479.5	Jan. 8	a 128.0
353W7A 1566.0	Jan. 8	a 75.4	3S3W32A 1464.	Jan. 8	a 129.3
3S3N7B **	' Jan. 19	105.9	3S2W7A 1590.7	Jan. 17	102.1
3S3W8A	Jan. 8 Jan. 19	a 128.5	3S2W8A 1676.5	Jan. 17	140.8
383W12A 1601.0	Jan. 19	111.1	3S2W21A	Jan. 17	13.3
3S3W13A 1596.4	Jan. 19	107.9	352W26A 1460.	Jan. 17	55.4
353W15A 1550.2	Jan. 19	a 77.5	352W26B 1428.7	Jan. 17	a 33.6
393W15B 1538.	Jan. 19	a 62.0	3S2W29A ***1428.1	Jan. 17	18.5
353W19A 1523.4	Jan. 8	a 63.1	3S2W31A 1423.0	Jan. 22	21.9
3S3W19C 1508.4	Jan. 8	a 39.4	352W32A 1425.4	Jan. 22	21.9
	Jan. 8 Jan. 19	a 136.6 134.4	3\$2W33A 1425.6	Jan. 17	19.9
3S3W20B	Jan. 8	a 48.3	3S2W34A	Jan. 17	
1501.0 383W22A	Jan. 19	48.2	3 <b>S2W</b> 35A 1429.0	Jan. 4 Jan. 17	
*1506.6	hion. D.D	ah an mad	,	0	

^{*} New elevation; R.P. changed.

^{**} R.P. elevation 1592.2 to and including January 19, 1945; then 1591.0.

^{***} Corrected R.P. elevation.

a Measurement from Division of Water Resources.

b Measurement from H. P. Hinckley.

Measurements from Metropolitan Water District except as noted.

Well Number and R.P. Elev. Dat		Well Number and R.P. Elev. Date	Dist.R.P. to water surface, Feet
3S2W35B Jan. 1428.8	· ·	4S3W26A Jan. 22	a 98.9
4S4WlA Jan. 1504.7	12 40.7	4S3W28A Jan. 16 1415.1	113.4
4S4W12A Jan. 1488.9	12 199.0	4S3W28B Jan. 12 1422.0	113.2
4S3W2A Jan. 1530.5	12 42.4	4S3W3OA Jan. 12 1444.4	72.0
4S3W3A Jan. 1495.	12 153.9	4S3W31A Jan. 11	40.4
4S3W5A Jan. 1446.	12 51.5	4S3W32A Jan. 12 1434.7	68.1
4S3W6A Jan. 1478.	12 199.4	4S3W35A Jan. 12	108.2
4S3W9A Jan. 1445.7	12 139.9	4S2W1A Jan. 17	a 6.5
4S3W10A Jan. 4S3W18A Jan.	100	4S2W2B Jan. 17 1431.7	a 19.1
*1481.3	PROPERTY.	4S2W2C Jan. 17 *1431.9	a 22.6
4S3W18D Jan. 1470.	Test	4S2W3A Jan. 22 *1436.4	a 36.8
4S3W19A Jan. 1478.2	1.	4S2W8A Jan. 22 *1441.3	a 62.1
4S3W20B Jan: 4S3W21A Jan;	0.000	4S2W8B Jan. 22	a 80:4
1426. 4S3W24B Jan:	22 a 98.0	4S2W9A Jan. 22	a 52.8
1432.		4S2W10A Jan. 22	
1422.2	nn a TTT*A	1444.9	

a term of the control of the control

^{**} New elevation; R.P. changed.

** New elevation; R.P. 0.6 feet above previous R.P.

a Measurement from Metropolitan Water District.

Measurements from Division of Water Resources except as noted.

1945 1945 4S2W17A Jan. 22 119.0 4S1W15D Jan. 16	17.2
4S2W17A Jan. 22 119.0 4S1W15D Jan. 16	å
1495.	1 A
452W18A Jan. 22 a 97.8 451W16B Jan. 17 *1466.8 1475.7	4.4
4S2W18B Jan. 22 102.4 4S1W16C Jan. 17 b 1462.6	ı
4S2W18C Jan. 22 97.9 4S1W17A Jan. 17 1470.4 1455.4	5.8
4S2W18D Jan. 22 141.4 4S1W17B Jan. 17 1505.0 1457.5	5.5
452W18E Jan. 22 75.8 451W17C Jan. 17 *1433.	2.8
4S2W19A Jan. 22 22.0 4S1W17D Jan. 17	4.0
4S2W2OA Jan. 22 183.4	,
4S2W36A Jan. 13 a 26.3 1464.4	1.9
4S1W18A Jan. 17 4S1W6A Jan. 18 76.3 1450.9	7.0
4S1W7A Jan. 17 6.7 4S1W18C Jan. 17 1453.3	16.1
4S1W7B Jan. 17 5.8 4S1W19A Jan. 17 1449.1 1458.8	3.4
4S1W7C Jan. 17 11.2 4S1W2OA Jan. 17 1452.7	9.8
4S1W7D Jan: 17 13.6 4S1W21A Jan. 17 1446.1 1473.6	6.3
4S1W15A Jan. 16 8.2 4S1W21B Jan. 16 1500.5 1491.2	5.4
4S1W15B Jan. 16 Flowing 4S1W21C Jan. 16 1489.0	6.6

^{*} New elevation; R.P. changed.

a Measurement from Division of Water Resources.

b Dry at 9.9 feet.

Measurements from Metropolitan Water District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
4S1W22B 1505.0	Jan. 16	9.3	4S1W34A 1542.7	Jan. 16	13.6
4S1W22C	Jan. 16	8.3 16.2	4S1W35D 1578.5	Jan. 16	32.8
1545.4 4S1W23C	Jan. 16	11.1	4S1W35F 1552.6	Jan. 23	23.1
4s1W25A	Jan. 15	25.3	451W36A 1608.0	Jan. 15	53 <b>.</b> 2
1566. 4S1W26A *1546.2	Jan. 16	14.1	4S1E31A 1675.0	Jan. 16	26.6
4S1W27A 1537.2	Jan. 15	10.6	4S1E31B 1606.9	Jan. 16	a 48.5
4S1W28B 1514.5	Jan. 16	a 20.7	55 <i>3</i> W2A 55 <i>3</i> W3B	Jan. 11	
4S1W28C 1507.8	Jan. 16	11.4	1422.7	Lo La	a 22.6
4S1W29A 1508.8	Jan. 13	a 39:9	1415.2 553W5B	0	a 107.1
4S1W29B	Jan. 13	a 33.5	1413.5	t b	- 15
1502.0 4S1W31A	Jan. 13	a 38.9	5S 3W 6B 5S 3W7A	Jan. 11	
1506.3 4S1W32A	Jan. 13	a 39.5	5S3W8A 1412.4	Jan. 11	a 97.7
1513.8  4S1W33A	Jan. 16	53.7	553W9B 1421.3	Jan. 11	a 109.2
1522.5 4S1W33B	Jan. 13	a 60.6	583W11A 1480.2	Jan. 11	a 77.1
1527.8 4S1W33C	Jan. 13	a 22.7	583W11B 1482.6	Jan. 11	a 202.0
1514.9	11 B B	-1		•	

^{*} New elevation; R.P. changed.

a Measurement from Division of Water Resources.

Measurements from Metropolitan Water District except as noted.

		Dist D D			Dist.R.P.
Man 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		Dist.R.P.	Well Number		to water
Well Number		to water	and well Number		surface,
and .	D-+0	surface, Feet	R.P. Elev.	Date	. Feet.
R.P. Elev.	Date	"reet"	R.P. Elev.	Date	, recu,
	1945			1945	
553W13A *1474.2	Jan. 10	37.7	5S3W36B 1437.2	Jan. 9	34.6
5S3W14A 1446.2	Jan. 10	59.4	5S 3W 36C 1424.8	Jan. 9	44.0
5S3W16A	Jan. 9	105.7	5S2W7A	Jan. 11	161.7
1423.3			1542.4		- 0
		•			,
5S3W17A	Jan. 9	116.6	5S2W12A	Jan. 13	22.3
1444.3			1507.7		0
5S3W20A	Jan. 9	116.0	5S2W12B	Jan. 13	24.4
1434.7		e	1501.1		9
ECTIVIO A	Jan. 9	107.8	EDON'S DO	Jan. 13	30.5
5S3W22A 1425.0	lau.	107.0	552W12C 1227.5	18H 12	30.5
1420.0			TERT •O		9
5S3W24A	Jan. 10	39.7	5S2W15A	Jan. 11	45.3
1459.9			1540.3		
5S 3W 24B	Jan. 10	47.8	5S2W15B	Jan. 11	41.2
1465.7		,	1524.9		• •
50 T30 45	-				
5S 3W 24C	Jan. 10	42.8	5S2W17A	Jan. 11	a 39.5
1456.9			5 4 OUT 17		37.5
5S3W25A	Jan. 9	26.4	5S2W17B	Jan. 11	13.5
1445.7	agit • a	£0.4	5S2W18A	Jan. 10	ъ .
TTTO 6 /		•	1520.9	vair. 10	
5S3W27A	Jan. 9	6.2	1000.0	4	* p - **
*1526.3		0	5S2W22A	Jan. 10	31.3
			1489.4		
5S3W29A	Jan. 9	54.4	0 4	۵	
1410.4		•	5SZW22B	Jan. 11	34.5
ECGMEG A	T 0	45 5	1513.		
5S3W33A 1411.3	Jan. 9	45.5	FOUTDE A	T 30	OF T
T#TT*0		e e	5S2W23A	Jan. 10	25.7
5S 3W 33D	Jan. 9	51.4	5S2W24A	Jan. 10	27.9
1420.1	o cara o	CT • ±	1496.4	om. To	D L M D
		•	デェ20 ⊕ Z		
5S3W35A	Jan. 9	44.7	5S 2VI 24B	Jan. 13	29.5
1423.2		0	1501.0		4
6.				•	
* 27		*	5S2VI24D	Jan. 10	34.8

^{*} New elevation; R.P. changed.

a Just stopped pumping.

b Dry at 127 feet.

Measurements from Division of Water Resources except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet.
5S2W25A 1487.9	Jan. 10	39.3	5S1W1A *1624.8	Jan. 23	61.4
5S2W25C 1499.	Jan: 10	58.3	5S1W2A 1582.4	Jan. 23	a 53.1
5S2W26A 1478.1	Jan. 10	35.4	5S1W2B 1601.8	Jan. 16	Ъ
5S2W27A 1475.0	Jan. 10	24.5	5S1W2I 1584.9	Jan. 16	a 70.3
5S2W27E 1477.	Jan. 12	27.6	5S1W3A 1547.1	Jan. 13	12.7
5S2W29A 1464.	Jan. 9	26.5	551W3C 1549.6	Jan. 13	67.1
5S2W31A 1457.1	Jan. 9	19 <b>.</b> 6 .	5S1W4A 1538.8	Jan. 16	64.6
5S2W32A 1458.5	Jan. 9	16.2	5S1W4C 1510.9	Jan. 16	3 <b>7.</b> 4
5S2W32C 1455.0	Jan. 9	13.3	551W5A 1520.8	Jan. 16	38.2
5S2W33A *1459.5	Jan. 9	17.8	551W5C 1536.8	Jan. 16	69.8
5S2W33B 1469.3	Jan. 9	22.3	5S1W7A 1505.	Jan. 15	a 25.5
5S2W35A 1481.0	Jan. 9	41.8	551W7C 1505.5	Jan. 16	27.9
5S2W35C 1474.8	Jan. 9	32.4	551W8B 1512.6	Jan. 16	31.8
5S 2W 35D 1471.0	Jan. 9	26.3	551W8C 1533.9	Jan. 16	a 64.4
5S2W36B 1493.7	Jan. 9	56.1	5S1W9B 1555.	Jan. 16	87.7

^{*} New elevation; R.P. changed.

a Measurement from Metropolitan Water District.

b Obstructed at 64.5 feet.

Measurements from Division of Water Resources except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
	17-20			1040	
551W10A 1581.	³ Jan. 13	113.0	581W19B 1522.	Jan. 10	57.9
5S1W10B	Jan. 15	108.3	5S1W19C 1512.3	Jan. 10	46.9
5S1W11A 1638.5	Jan. 13	181.4	5S1W19E	Jan. 10	47.5
5S1W13A 1680.	Jan. 15	202.4	5S1W2OA 1528•7	Jan. 10	65.2
5S1W13B	Jan. 15	238.8	1320.7		
1688.5			5S1W2OB 1529.6	Jan. 10	68.0
5S1W14A 1623.0	Jan. 13	a 156.0	5S1V/2OD 1527.	Jan. 10	60.3
5S1W14B	Jan. 13	177.8	1007		
1640.2	Jan. 15	178.7	5S1W21A 1547.4	Jan. 10	81.1
5SIW15A	Jan. 15	144.2			
1603.			5S1W21B 1547.5	Jan. 10	81.0
5S1W16B	Jan. 11	78.9	1041.0		
1543.5			5S1W27A	Jan. 11	33.8
5S1W16C 1559.3	Jan. 11	105.4	5S1W28A 1568.7	Jan. 11	24.1
5S1W16E	Jan. 16	99.2	EGILIZA	T 0	E0. 8
STWICE	agu. To	99.6	5S1W3OA 1501.	Jan. 9	58.3
551W17A 1520.	Jan. 11	54.1	5S1W30C	Jan. 9	55.4
5S1W17C	Jan. 11	66.8	5S1W34A	Jan. 11	17.9
1531.9	, and II		22TAi 0-FW	agu. TI	17.9
		•	5S1W34B	Jan. 11	55.5
5S1W18A 1511.5	Jan. 15	b 55.6	EGITE A	T 3.0	
7077.0			5S1E5A 1663.7	Jan. 16	b 11.5
5S1W18B	Jan. 11	12.0	5S1E7A	Jan. 15	142.9
5S1W19A 1515.5	Jan. 10	52.2	1720.	van 10	T-XM • 2
			5S1E9A 1777.8	Jan. 15	b 85.1

a Measurement by owner.

b Measurement from Metropolitan Water District.

Measurements from Division of Water Resources except as noted.

Well Number and R.P. Elev.	Date 1945	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
5S1E9B 1789.9	Jan. 15	a 89.3	5S1E20C **	Jan. 15	a 236.4
5S1E9C 1757.3	Jan. 15	ab ·	6B3W2B 1425.9	Jan. 9	45.0
5S1E9D *1759.8	Jan. 16	a 68.5	6S 3W3A 1428 • 4	Jan. 9	<b>47.</b> 3
5S1E10A 1820.9	Jan. 16	a 62.7	6S3W3B 1450.0	Jan. 9	51.1
5S1E10B 1810.6	Jan. 16	a 19.4	6S3Ŵ4A 1440.5	Jan. 9	48.1
5S1E14A 1890.	Jan. 15	a 39.5	6S3W5A 1399.0	Jan. 9	23.1
5S1E17B 1841.	Jan. 15	a 253.8	6S 3W11A	Jan. 9	3.2
5S1E17C 1800.7	Jan. 15	a 211.0	6S3W12A 1429.5	Jan. 9	48.3
5S1E18B 1761.5	Jan. 15	a 197.8	6S3W23A 6S2W5A	Jan. 9	9.3 63.1
5S1E18C 1730.	Jan. 15	a 164.3	1441. 6S2W6B	Jan. 9	70.6
5S1E20B	Jan. 15	a 243.7	1438.5	12 - 10 -	26.2
1861.0	100	100	6S1W4A 6S1W10A	Jan. 11	48.8

^{*} New elevation; R.P. changed.

^{**} R.P. elevation 1903.5 to and including January 15, 1945; then 1903.8. a Measurement from Metropolitan Water District.

b Dry at 92.6.

Measurements from Division of Water Resources except as noted.

SOUTH COASTAL BASIN INVESTIGATION

Records of Ground Water Levels at Wells

in Antelope Valley

3.

Well Number and R.P. Elev.	r Date		Well Number and R.P. Elev.	Date 1944	Dist.R.P. to water surface, Feet
5N9W6A 2847.3	Jan. 2 Apr. 1 July 2	5 27.1	5N11W12B 2834.	May 10	132.7
5N10W6A 2777.	May 1	1000000	5N11W12C 2842.	Jan. 23 May 10	143.8 141.8
5N10W7A 2817.	May 1	0 121.4 1 121.0	5N11W12D 2806.	May 10	103.0
1-1-1	-	2 121.2 2 120.6	5N11W13B 2913.	May 11	212.4
	Sep. 3 Oct. 1 Oct. 2	9 120.0 9 119.7	5N11W13C *2891	May 11	174.7
-	Nov. 28 Dec. 1	118.9 1 118.8	5N11W14A 2881.	Jan. 23 May 9 July 28	19.8 23.3
5N10W7C 2893.5	Dec. 2.	11,100	6N8W10A 2804 •	Dec. 5 May 15 Dec. 22	27.7 25.7
5N10W12A 2884.	May 1	5 *55.8	6N8W18A 2725 •	Dec. 22	160:1
5N10W23A 3041.	Jan. 2 May 1		6N8W32A 2955.5	Dec. 22	196.8
5N11W4C 2713.	Máy	9 a 139.1	6N9W4A 2596.8	May 15	108.5
5N11W4D 2756.	May	9 155.2	6N9W29A 2780 •	Dec. 22	c 27.7
5N11W9A 2858.	May 1	40.5	6N9W31A 2832.	May 15	9.0
5N11W9C 2835.	May 1	,	6N10W9C 2598.5	May 9	155.5
5N11W10A 2836.	Jan. 23 May July 28	9 - 43.2	6N10W9D 2599.	May 9	153,2

^{*} Corrected R.P. elevation.

Measurements from Los Angeles County Flood Control District except as noted.

a Pumping nearby.

b Dry.

c Measurement from United States Geological Survey.

Well Number and R.P. Elev.	, Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
	1944			1944	
6N10W10A 2614. 6N10W2OA	May 9	68.2,	6N12W25A 2653.2	Jan. 1 Feb. 10 May 1	284.9 285.0 285.0
2639.	May 9 July 29	146.4 139.2	6N12W35A 2680.5	May 1	264.4
6N10W21A 2465.	May 11	132.5	6N13W12A 2607.5	May 1	240.8
6N10W27C 2679.	May 9	a 165.7	7N10W5C 2397.	May 11 Dec. 7	108.8 b 79.2
6N10W32A 2694.	May 11	a 106.9	7N10W7A 2397.5	May oll Dec. 7	68.4 b 70.5
6N10W32B 2685.	Jan. 23	_. 88.8	7N10W21A 2465.	May	132.5
6N11W5A 2477.	May 10 Dec. 7	152.3 154.1	7N11W8A 2383.4	May 11 Nov. 7	63.0 b 62.0
6N11W8A 2523.5	May 10	183.3	7N11W16A 2392.	May 11	84.1
6N11W8G 2512.	May 4	174.5	7N11W24A 2433.	Jan. 22 Dec. 7	109.5 b 121.7
6N11W19A 2583.	Jan. 22 May 1 May 28	235.6 235.2 239.5	7N11W28B 2448.7	May 11 Dec. 7	112.2 b 111.8
6N11W2OA 2581.	. May 8	226.4	7N12W4A 2315.	Jan. 22 May 2 July 27	9.1 6.6 8.4
6N11W26A 2663.	May 8	.98.0	7N12W4B 2315.	Jan. 22 Nay 2 July 27	c 0.5 8.2
6N11W28B 2625.	May 8	95.6	7N12W4C 2315.	May 2	5.2 5.2
6N11W33A 2678.	May 9	138.7	7N12W6A 2329•	May 1	17.7

a Pumping nearby.

are an area of the first property and the first property of the second o

b Measurement from United States Geological Survey.

c Flowing earlier in spring.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
	1944			1944	
7N12W6B 2330.	May . 1	18.2	7N13W28A 2475.5	May 1	179.4
7N12W8A 2317.	May 2	a 6.6	7N13W35A 2444.	Dec. 5	d 165.4
7N12W15C 2348.5	May 2	42.2	8N9W4E 2294.	May 11	10.4
7N12W15D 2355.5	Nay 2	b 62.8	8N9W4H 2298.	May 11	12.3
7N12W22B *2412.	May 4	89.6	8N9W4I 2294.	May 11	12.2
7N12W34A 2502.7	Jan. 22 May 1 July 27	175.6 176.3 177.2	8N9W6D 2304.	Jan. 23 May 11	13.5 11.7
6	Dec. 5	c 179.0	8N10W2A 2310.	May 11	9.5
7N13W6A 2433.	Dec. 6	c 113.0	8N10W9A 2319.	May 11 Dec. 7	22.0 d 22.6
7N13W11A	Jan. 22	12.6	3000		
2354.	May 2 Dec. 5	11.0 c 11.8	8N10W19A 2342.5	May 11 Dec. 7	74.2 d 53.2
7N13W11B 2356.	May 1	2.0	8N11W2OA 2315.	May 11	26.2
7N13W16A 2376.	May 2	38.5	8N11W22A 2318.	Dec. 7	46.6
7N13W17A 2421.5	Dec. 6	d 100.6	8N11W30B 2330.2	May 11	34.4
7N13W21B 2372.	May 9	88.0	8N12W4B 2307.7	May 3	2.0
7N13W21C 2373.	May 9	88.0	8N12W8A 2319.5	May 3	8.6
7N13W21D 2373. * Corrected	May 9	86.0	8N12W2OA 2319.	May 2	9.0

^{*} Corrected R.P. elevation.

a Flowing earlier in spring.

b Pumping nearby.

c Measurement by United States Geological Survey.

[.]d Measurement from United States Geological Survey.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date 19 <del>44</del>	Dist.R.P. to water surface, Feet
8N12W2OB 2318:	May 2	8 • 2 ·	8N1 3W33A 2387.	May 4	20.0
8N12W22A 2301.5	May 2	Flowing	8N14W12A 2472.	May 3	118.4
8N12W22B 2302.	May 2	Flowing	8N14W12B 2482.5	May 3	124.7
8N12W22C 2301.	May 2	Flowing	8N14W14A 2495.	. May 4	136.2
8N12W22D 2301.5	May 2	Flowing	8N15W24A 2666.	May 2 Dec. 6	156.8 b 156.6
8N12W23A 2293.	May 2	Flowing	8N15W36A 2786.5	Apr. 25 Dec. 5	82.6 b 76.0
8N12W24A 2310.	May 11	5.8	8N16W5A 2901.	Jan. 22 Apr. 25 May 4	211.5 210.2 209.5
8N12W3OA 2322.5	May 2	9.0		July 29 Oct. 28 Dec. 6	208.9 208.2 b 207.9
8N12W3OB 2324.	May 2	9.0	8N16W18A 2995.	Jan. 22 Apr. 25	91.8 89.4
8N12W32A 2319.5	May 2	5 _• 2	2200	May 4 July 29 Oct. 28	88.8 85.2 88.7
8N12W32B 2318.	May 2	<b>3.</b> 8	9N10W23A	Dec. 6	b 89.3 Flowing
8N12W34B 2318.	May 2	-11.5 ·	*2290. <u>+</u> 9N12W21A	May 3	40.0
8N13W2A 2377.3	May 9	49.6	2333 <u>.+</u>	July 29 Dec. 6	
8N1 3W8A 2442 • 3	May 4 Dec. 6	96.7 a 100.4	9N13W2OA *2420 <u>+</u>	Jan. 22 May 3 Dec. 6	62.8. 64.0 b 64.8
8N13W8B 2437.	Jan. 22 May 4	96.4 94.6	9N13W2OB *2430 <u>.+</u>	Dec. 6	b 65.4

^{*} R.P. elevation from U.S.G.S. quadrangle, contour interval; 100 feet.

a Measurement from United States Geological Survey.
b Measurement by United States Geological Survey.

Measurements from Los Angeles County Flood Control District except as noted.

Well Number and R.P. Elev.	Da:		Dist.R.P. to water surface, Feet	Well Number and R.P. Elev.	Date	Dist.R.P. to water surface, Feet
9N13W35A 2378.1	May	9	54.2	9N14W29A *2630 <u>.+</u>	Apr. 24 May 4 July 1	177.1 177.0 177.2
9N14W24A *2490.+	May	3	99.0		July 29 Oct. 28 Nov. 28	177.2 177.3 177.3
9N14W24B *2490.+	May	3	97.6	9N14W32A *2620.±	Dec. 11 Apr. 4	177.3

^{*} R.P. elevation from U.S.G.S. quadrangle, contour interval, 100 feet. Measurements from Los Angeles County Flood Control District.

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#### MONTHLY PRECIPITATION RECORDS FROM U. S. WEATHER BUREAU

#### Precipitation in Inches

and	413	2755	3290	4142	4832
Month	Long Beach	Los Angeles	Claremont	Sierra Madre	San Fernando
MOHUII	Hong boden	100 Angeles	OTAT OHOTTO	Diolia madio	Dan Fornando
1943-44	0			•	
July	0.00	T	0.00	0.00	0.00
Aug.	0.00	0.00	0.00	0.00	0.00
Sep.	0.00	T	T	0.00	0.00
Oct.	0.18	0.21	0.72	0.59	0.10
Nov.	0.16	0.07	0.32	0.07	0.25
Dec.	5.79	5.79	7.08	8.59	7.27
Jan.	0.75	0.73	1.00	1.40	1.05
Feb.	7.86	8.94	8.01	10.98	11.55
Mar.	2.62	2.41	.1.58	3.98	3.46
Apr.	1.16	0.58	1.45	1.91	1.00
May	0.01	0.01	0.00	0.00	0.02
June	0.07	0.04	0.22	0.68	0.23
TOTAL	18.60	18.78	20.38	28.20	24.93
	0		100		
	•			4	
			A A		
					18826
	14552	15933	, 17023	17417	San Bernar-
	Santa Ana	Corona	Riverside	Beaumont	dino (near)
1943-44			6		
July	0.00	0.00	0.00	0.00	0.00
Aug.	0.00	0.00	0.00	0.00	0.00
Sep.	0.00	0.00	0.00	0.46	0.02
Oct.	0.25	0.44	0.36	0.90	1.33
Nov.	- , 0.13	0.30	0.14	0.00	0.31
Dec.	.7.30	6.58	6.76	6.61	7.27
Jan.	0.83	0.46	0.96	1.19	1.39
Feb.	6:93	5.97	5.19	6.88	7.71
Mar.	1.59	0.78	0.98	1.98	2.06
Apr.	1.17	1.08	1.38	1.82	1.71
May	_	T	0.00	0.04	0.00
June	0.05	0.04	0:02	0.20	0.11
TOTAL	18.25	15.65	15.79	20.08	21.91

T - Less than 0.01 inch.

Season

Station	Map Index	Eleva- tion	Precipitation in inches	Source of Information
185	0-6	125	14.47	L.A. Co. F.C.D.
212	N-7	- 1235	15.00*	L.A. Go. F.C.D.
327	P-9	10	13.28	U.S.W.B. (San Pedro)
401	N-10	40	17.17	L.A. Co. F.C.D.
403	0-10	30	16.93	L.A. Co. F.C.D.
403A	, 0-10	30	16.36	L.A. Co. F.C.D.
413	0-10	40	18.60	U.S.W.B. (Long Beach)
452	N-11	15	15.61	L.A. CO. I.C.D.
453	0-11	15	13.55	L.A. Co. F.C.D.
485	0-12	25	15.33	0. Co. F.C.D.
587	P-14	15	14.65	0. Co. F.C.D.
596 -	0-14	25	14.95	0. Co. F.C.D.
598	P-14	. 15	13.51*	0. Co. F.C.D.
715	M-7	50		L.A. Co. F.C.D.
754 .	M-8	· ~ 75	16.51	20110 001 2002
794 .	M-8	55	16.06	L.A. Co. F.C.D.
864	M-10	. 195	18.02	L.A. 00. F.O.D.
985.	M-12	45		L.A. Co. F.C.D.
1014	M-12	50	15.54*	
1030 .	L-13	85	15.89	L.A. Co. F.C.D.
1081.	L-14	90	16.54	L.A. Co. F.C.D.
1099	N-14	60	14.62	0. Co. F.C.D.
1137	M-15	105	15.78	O. Co. F.C.D.
1166	M-15	135	16.12	O. Co. F.C.D.
1187	M-16	155	15.80	0. Co. F.C.D.
1199	N-16	140	16.62	O. Co. F.C.D.
1241	I-5	10	16.98	L.A. Co. F.C.D.
1288	K-6	135	· 15.93*	L.A. Co. F.C.D.
1343	J-7	120	16.16	L.A. Co. F.C.D.
1395	J-8	235	18.37*	L.A. Co. F.C.D.
1444	J-9	120	15.48*	L.A. Co. F.C.D.
1475	K-10	110	17.49	L.A. Co. F.C.D.
1482	J-10	165	. 17.23	L.A. Co. F.C.D.
1502	J-10		17.67	T. H. OO. T.O.D.
1546.	K-11			L.A. Co. F.C.D.
1552	J-11			L.A. Co. F.C.D.
1565	K-12			L.A. Co. F.C.D.
1604,	J-12			L.A. Co. F.C.D.
1661	J-13			L.A. Co. F.C.D.
1664	J-13			L.A. Co. F.C.D.
1700	I-14			L.A. Co. F.C.D.
1706,	K-14			L.A. Co. F.C.D.
1750	I-15		: 20.15*	L.A. Co. F.C.D.
1757		285	16.76	
1768	K-15	290	15.38	O. Co. F.C.D.
1774	J-15	635	18.20	L.A. Co. F.C.D.

^{*} Partially estimated by comparison with nearby stations.

	Mon Flore	Draginitation	
Station	Map Eleva- Index a tion	Precipitation in inches	Source of Information,
Station	Index & cron	. In Inches	Bource of Intelligation,
1786	. K-16 35 . 475	15.83	0. Co. F.C.D.
1853	J-17 710	18.37	L.A. Co. F.C.D.
1862	J-17. 765	17.92*	L.A. Co. F.C.D.
1901	I-18 975	18.76	0. Co. F.C.D.
1906	K-18 9 850	18.24	0. Co. F.C.D.
1933	J-19 1150	19.69	0. Co. F.C.D.
2401	G-3 745	28.33	L.A. Co. F.C.D.
2443	H-3 500	22.22	L.A. Co. F.C.D.
2445	H-3	19.39	L.A. Co. F.C.D.
2511	G-5 1025	23.27	L.A. Co. F.C.D.
2544	H-5 340	18.32	L.A. Co. F.C.D.
2551	G-6 540	21.85	L.A. Co. F.C.D.
2555	. н-5 . 230	18.99	L.A. Co. F.C.D.
2592	H-6 255	18.71	L.A. Co. F.C.D.
2607	I-7 100	16.67	L.A. Co. F.C.D.
2643	H-7 100	17.54	L.A. Co. F.C.D.
2686	H-8 200		
2754		18.80 19.57	L.A. Co. F.C.D.
			L.A. Co. F.C.D.
2755	· H-9	18.78	U.S.W.B. (Los Angeles)
2870	G-12 485	23.77	L.A. Co. F.C.D.
2875	H-12 375	19.06	L.A. Co. F.C.D.
2915	H-12 320	23.21	L.A. Co. F.C.D.
2928	· I-13 195	19.89	L.A. Co. F.C.D.
2962	G-13 285	20.30	L.A. Co. F.C.D.
3009	I-14 600	20.04*	L.A. Co. F.C.D.
3041	G-15 380	20.62*	L.A. Co. F.C.D.
3053	H-15 · 360	20.94	L.A. Co. F.C.D.
3079	I-15 375	19.86	L.A. Co. F.C.D.
3094	H-16 470	18.95	L.A. Co. F.C.D.
3121	G-16 575	21.77	L.A. Co. F.C.D.
3123	- H-16 630	21.02*	L.A. Co. F.C.D.
3149A	I-17 530	19.39	L.A. Co. F.C.D.
3160	G-17 805	22.45*	L.A. Co. F.C.D.
3186	H-18 685	17.79*	L.A. Co. F.C.D.
3190	G-18 · 1030	18.78	L.A. Co. F.C.D.
3223	H-18 840	20.36	U.S.W.B. (Pomona)
3244	H-19 · 860	17.90	L.A. Co. F.C.D.
3256	I-19 780	18.60	L.A. Co. F.C.D.
3280	G-19 1165	20.75	L.A. Co. F.C.D.
3290	G-20 1195	20.38	U.S.W.B. (Claremont)
3596	F-3 1520	24.01*	L.A. Co. F.C.D.
3602	E-3 875	23.62*	L.A. Co. F.G.D.
3618	G-3 990	27.28	L.A. Co. F.C.D.
**3673	F-4 815	25.18	L.A. Co. F.G.D.

^{*} Partially estimated by comparison with nearby stations.
** Incorrectly shown on map as 3763.

	Map	Eleva-	Precipitation	e- 7-1
Station	Index	tion	in inches	Source of Information
3685	F-4	1000	25.37	L.A. Co. F.C.D.
3706	• .•F-5	-1400	25.85	L.A. Co. F.C.D.
3742	• E-5	695	22.63	L.A. Co. F.C.D.
3749	4G-5	725	22.93	L.A. Co. F.C.D.
3786	F-6	1175	24.94	L.A. Co. F.C.D.
3810	E-7 .	730	21.44	L.A. Co. F.C.D.
3834	. F-7	- 595	21.74	L.A. Co. F.C.D.
3848A	« G-7	1125	22.78	L.A. Co. F.C.D.
3868	_a F-8	750	19.43	L.A. Co. F.C.D.
3891	. E-8 .	620	23.33	L.A. Co. F.C.D.
3894	• F-8 .	470	22.86	L.A. Co. F.C.D.
3897	. F-8	1025	21.14	L.A. Co. F.C.D.
3906	F-8	1400	23.28	L.A. Co. F.C.D.
3907	F-8	1400	20.68	L.A. Co. F.C.D.
3917	G-9	750	20.50*	L.A. Co. F.C.D.
3921A	, E-9	1300	23.45	L.A. Co. F.C.D.
3934	+ F-9	530	22.47	L.A. Co. F.C.D.
3939	G-9	455	19.73	L.A. Co. F.C.D.
3943	E-9	620	23.60	L.A. Co. F.C.D.
4001	E-10	1335	25.37	L.A. Co. F.C.D.
4010	E-10	1155	27.10	L.A. Co. F.C.D.
4023	E-11	1040	25.33	L.A. Co. F.C.D.
4028	G-11	620	22.89	L.A. Co. F.C.D.
4048	G-11	690	21.33	L.A. Co. F.C.D.
4050	E-11	1350	27.31	U.S.W.B. (Altadena).
4061	E-11.	1125	28.90	L.A. Co. F.C.D.
4073	. F-12	985	26.90	U.S.W.B. (Pasadena)
4076	F-12	750	25.33*	L.A. Co. F.C.D.
4087	F-12	670	23.56	L.A. Co. F.C.D.
4092	E-12	1055	27.79	L.A. Co. F.C.D.
4099	G-12	420	23.96	L.A. Co. F.C.D.
4109	G-12	2515	22.28	L.A. Co. F.C.D.
4110	E-12		29.78*	TACO TO TO
4111	. E-12	1385		
4135	F-13	630	23.85	L.A. Co. F.C.D. L.A. Co. F.C.D.
4142A	E-13	1120	28.20	
4152	E-13	1100 985	27.30 25.82	L.A. Co. F.C.D.
4153	E-13			L.A. Co. F.C.D.
4154	F-13 F-13	660 <b>7</b> 00	24.60 25.03	L.A. Co. F.C.D.
4163 4164	F-13	610	24.19	L.A. Co. F.C.D.
4171	E-14	1725	29.79*	L.A. Co. F.C.D.
4171A	E-14	1440	28.57	L.A. Co. F.C.D.
4171A 4194A	F-14	695	23.91	L.A. Co. F.C.D.
4194A 4195	F-14	600	22.49*	L.A. Co. F.C.D.
4211	E-14	1800	33.73	L.A. Co. F.C.D.
4212	E-14	1375	29.70	L.A. Co. F.C.D.
40000	11 2.2	2010	,	, , , , , , , , , , , , , , , , , , , ,

^{*} Partially estimated by comparison with nearby stations.

### ### ### ### ### ### ### ### ### ##	Station	Map Index	Eleva-	Precipitation in inches	Source of Information
### ### ### ### ### ### ### ### ### ##	4230	E-15	2725	37:80	I.A. Co. F.C.D.
### ### ##############################					
### ### ### ### ### ### ### ### ### ##					
### ### ##############################					
## Power House ## Hou					
### ### ### ### ### ### ### ### ### ##	4034			•	
4296A         F=16         605         23.23         U.S.V.B. (Azusa)           4306         F=16         615         23.01         L.A. Co. F.C.D.           4309         G=16         545         20.90         L.A. Co. F.C.D.           4331         B=16         1210         29.49         L.A. Co. F.C.D.           4336         F=17         785         22.93         L.A. Co. F.C.D.           4346         F=17         1200         26.38         L.A. Co. F.C.D.           4383         E=18         1575         29.78         L.A. Co. F.C.D.           4398         G=18         1000         22.17*         L.A. Co. F.C.D.           4399         G-18         960         21.42         L.A. Co. F.C.D.           4407         F=18         110         22.71         L.A. Co. F.C.D.           4433         E=18         1500         26.83         L.A. Co. F.C.D.           4434         F=19         1680         25.00         L.A. Co. F.C.D.           4444         F=19         1680         25.00         L.A. Co. F.C.D.           4445         F=19         1435         21.37*         L.A. Co. F.C.D.           4457         F=19         1435 <td>1206</td> <td></td> <td></td> <td></td> <td></td>	1206				
### ### ### ### ### ### ### ### ### ##					
4309 G-16 545 20.90 L.A. Co. F.C.D. 4331 B-16 1210 29.49 L.A. Co. F.C.D. 4336 F-17 785 22.93 L.A. Co. F.C.D. 4346 F-17 820 24.41 L.A. Co. F.C.D. 4354 F-17 1200 26.38 L.A. Co. F.C.D. 4383 B-18 1575 29.78 L.A. Co. F.C.D. 4398 G-18 1000 22.17* L.A. Co. F.C.D. 4399 G-18 960 21.42 L.A. Co. F.C.D. 4407 F-18 1110 22.71 L.A. Co. F.C.D. 4433 E-18 1550 25.00 L.A. Co. F.C.D. 4444 F-19 1680 25.00 L.A. Co. F.C.D. 4457 F-19 1435 21.37* L.A. Co. F.C.D. 4467 F-19 1435 21.37* L.A. Co. F.C.D. 4487 F-19 1680 25.04 L.A. Co. F.C.D. 4595 F-20 1755 27.10 L.A. Co. F.C.D. 4517 C-20 1525 22.41 L.A. Co. F.C.D. 4522 B-20 2500 32.49 U.S.W.B. (Nouth of San Antonio Canyon) 4545 F-21 1785 26.03 U.S.W.B. (Wpland) 4566 F-21 1605 25.50 Liberty Groves 4658 D-2 930 22.93 L.A. Co. F.C.D. 4694 C-2 965 21.31 L.A. Co. F.C.D. 4891 C-5 1150 22.95 L.A. Co. F.C.D. 4892 C-7 1100 23.44* L.A. Co. F.C.D. 4894 C-6 945 21.35 L.A. Co. F.C.D. 4894 C-6 945 21.31 L.A. Co. F.C.D. 4894 C-7 1060 23.23 L.A. Co. F.C.D. 4894 C-7 1060 23.23 L.A. Co. F.C.D. 4922 C-7 1100 2225 29.43 L.A. Co. F.C.D. 4946 D-7 1000 24.01 L.A. Co. F.C.D. 4946 D-7 1000 24.01 L.A. Co. F.C.D. 5065 D-10 2225 29.43 L.A. Co. F.C.D. 5076 D-10 2225 29.43 L.A. Co. F.C.D. 5076 D-10 2225 29.43 L.A. Co. F.C.D. 5076 D-10 2225 29.45 L.A. Co. F.C.D. 5076 D-10 2225 29.45 L.A. Co. F.C.D.				*	T A Co TO C D
## ## ## ## ## ## ## ## ## ## ## ## ##					
4336         F-17         785         22.93         L.A. Co. F.C.D.           4346         F-17         1200         26.38         L.A. Co. F.C.D.           4354         F-17         1200         26.38         L.A. Co. F.C.D.           4383         E-18         1575         29.78         L.A. Co. F.C.D.           4398         G-18         1 1000         22.17*         L.A. Co. F.C.D.           4399         G-18         960         21.42         L.A. Co. F.C.D.           4407         F-18         1110         22.71         L.A. Co. F.C.D.           4433         E-18         1550         25.00         L.A. Co. F.C.D.           4433         E-18         1055         20.89         L.A. Co. F.C.D.           4439         G-18         1055         20.89         L.A. Co. F.C.D.           4444         F-19         1680         25.04         L.A. Co. F.C.D.           4437         F-19         1435         21.37*         L.A. Co. F.C.D.           4447         F-19         1405         21.58*         L.A. Co. F.C.D.           4517         G-20         1525         27.10         L.A. Co. F.C.D.           4517         G-20         15					
4346         F-17         820         24.41         L.A. Co. F.C.D.           4354         F-17         1200         26.38         L.A. Co. F.C.D.           4383         F-18         1575         29.78         L.A. Co. F.C.D.           4386         F-17         965         23.26         L.A. Co. F.C.D.           4399         G-18         1000         22.17*         L.A. Co. F.C.D.           4407         F-18         1110         22.71         L.A. Co. F.C.D.           4424         F-18         1350         25.00         L.A. Co. F.C.D.           4433         E-18         1500         26.33         L.A. Co. F.C.D.           4439         G-18         1055         20.89         L.A. Co. F.C.D.           4443         F-19         1680         25.04         L.A. Co. F.C.D.           4447         F-19         1435         21.37*         L.A. Co. F.C.D.           4487         F-19         1435         21.58*         L.A. Co. F.C.D.           4517         C-20         1525         22.41         L.A. Co. F.C.D.           4522         E-20         2500         32.49         U.S.V.B. (Nouth of San Antonio Canyon)           4545         F-2					
4354         F-17         1200         26.38         L.A. Co. F.C.D.           4383         E-18         1575         29.78         L.A. Co. F.C.D.           4396         F-17         965         23.26         L.A. Co. F.C.D.           4399         G-18         1000         22.17*         L.A. Co. F.C.D.           4407         F-18         1110         22.71         L.A. Co. F.C.D.           4424         F-18         1350         25.00         L.A. Co. F.C.D.           4433         E-18         1500         26.83         L.A. Co. F.C.D.           4439         G-18         1055         20.89         L.A. Co. F.C.D.           4447         F-19         1435         21.37*         L.A. Co. F.C.D.           4447         F-19         1435         21.37*         L.A. Co. F.C.D.           4447         F-19         1405         21.58*         L.A. Co. F.C.D.           4457         F-19         1405         21.58*         L.A. Co. F.C.D.           4487         F-19         1405         21.58*         L.A. Co. F.C.D.           4517         C-20         1525         22.41         L.A. Co. F.C.D.           4522         B-20					
4383         E-18         1575         29.78         L.A. Co. F.C.D.           4386         F-17         965         23.26         L.A. Co. F.C.D.           4398         G-18         1000         22.17*         L.A. Co. F.C.D.           4399         G-18         960         21.42         L.A. Co. F.C.D.           4407         F-18         1110         22.71         L.A. Co. F.C.D.           4424         F-18         1350         25.00         L.A. Co. F.C.D.           4433         E-18         1500         26.83         L.A. Co. F.C.D.           4439         G-18         1055         20.89         L.A. Co. F.C.D.           4444         F-19         1630         25.04         L.A. Co. F.C.D.           4457         F-19         1405         21.58*         L.A. Co. F.C.D.           4487         F-19         1405         21.58*         L.A. Co. F.C.D.           4505         F-20         1755         27.10         L.A. Co. F.C.D.           4517         G-20         1525         22.41         L.A. Co. F.C.D.           4522         E-20         2500         32.49         U.S.W.B. (Woland)           455         D-2         930<					
4386         F-17         965         23.26         L.A. Co. F.C.D.           4398         G-18         1000         22.17*         L.A. Co. F.C.D.           4399         G-18         960         21.42         L.A. Co. F.C.D.           4407         F-18         1110         22.71         L.A. Co. F.C.D.           4424         F-18         1350         25.00         L.A. Co. F.C.D.           4433         E-18         1500         26.33         L.A. Co. F.C.D.           4439         G-18         1055         20.89         L.A. Co. F.C.D.           4447         F-19         1630         25.04         L.A. Co. F.C.D.           4457         F-19         1435         21.37*         L.A. Co. F.C.D.           4457         F-19         1405         21.58*         L.A. Co. F.C.D.           4505         F-20         1755         27.10         L.A. Co. F.C.D.           4517         G-20         1525         22.41         L.A. Co. F.C.D.           4545         F-21         1785         26.03         U.S.W.B. (Nouth of San Antonio Canyon)           4545         F-21         1605         25.50         Liberty Groves           4658         D-2<					T 1 0 T 0 D
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4424         F-18         1350         25.00         L.A. Co. F.C.D.           4433         E-18         1500         26.33         L.A. Co. F.C.D.           4439         G-18         1055         20.89         L.A. Co. F.C.D.           4444         F-19         1680         25.04         L.A. Co. F.C.D.           4457         F-19         1435         21.37*         L.A. Co. F.C.D.           4487         F-19         1405         21.58*         L.A. Co. F.C.D.           4505         F-20         1755         27.10         L.A. Co. F.C.D.           4517         G-20         1525         22.41         L.A. Co. F.C.D.           4522         E-20         2500         32.49         U.S.W.B. (Nouth of San Antonio Canyon)           4545         F-21         1785         26.03         U.S.W.B. (Upland)           4566         F-21         1605         25.50         Liberty Groves           4658         D-2         930         22.29         L.A. Co. F.C.D.           4687         D-2         900         22.93         L.A. Co. F.C.D.           4687         D-2         950         24.93         U.S.W.B. (San Fernando)           4832 <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
### 4433					
4439       G-18       1055       20.89       L.A. Co. F.C.D.         4444       F-19       1630       25.04       L.A. Co. F.C.D.         4457       F-19       1435       21.37*       L.A. Co. F.C.D.         4487       F-19       1405       21.58*       L.A. Co. F.C.D.         4505       F-20       1755       27.10       L.A. Co. F.C.D.         4517       G-20       1525       22.41       L.A. Co. F.C.D.         4522       E-20       2500       32.49       U.S.V.B. (Nouth of San Antonio Canyon)         4545       F-21       1785       26.03       U.S.V.B. (Upland)         4566       F-21       1605       25.50       Liberty Groves         4658       D-2       930       22.29       L.A. Co. F.C.D.         4687       D-2       900       22.93       L.A. Co. F.C.D.         4694       C-2       965       21.31       L.A. Co. F.C.D.         4747       D-4       900       24.98       L.A. Co. F.C.D.         4832       C-5       950       24.93       U.S.W.B. (San Fernando)         4837       D-5       815       24.20       L.A. Co. F.C.D.         4864       C-6					
4444       F-19       1680       25.04       L.A. Co. F.C.D.         4457       F-19       1435       21.37*       L.A. Co. F.C.D.         4487       F-19       1405       21.58*       L.A. Co. F.C.D.         4505       F-20       1755       27.10       L.A. Co. F.C.D.         4517       C-20       1525       22.41       L.A. Co. F.C.D.         4522       E-20       2500       32.49       U.S.V.B. (Nouth of San Antonio Canyon)         4545       F-21       1785       26.03       U.S.V.B. (Upland)         4566       F-21       1605       25.50       Liberty Groves         4658       D-2       930       22.29       L.A. Co. F.C.D.         4687       D-2       900       22.93       L.A. Co. F.C.D.         4694       C-2       965       21.31       L.A. Co. F.C.D.         4747       D-4       900       24.98       L.A. Co. F.C.D.         4832       C-5       950       24.93       U.S.V.B. (San Fernando)         4837       D-5       815       24.20       L.A. Co. F.C.D.         4846       C-6       945       21.09*       L.A. Co. F.C.D.         4894       C-6				•	
4457         F-19         1435         21.37*         L.A. Co. F.C.D.           4487         F-19         1405         21.58*         L.A. Co. F.C.D.           4505         F-20         1755         27.10         L.A. Co. F.C.D.           4517         G-20         1525         22.41         L.A. Co. F.C.D.           4522         E-20         2500         32.49         U.S.W.B. (Nouth of San Antonic Canyon)           4545         F-21         1785         26.03         U.S.W.B. (Upland)           4566         F-21         1605         25.50         Liberty Groves           4658         D-2         930         22.29         L.A. Co. F.C.D.           4687         D-2         900         22.93         L.A. Co. F.C.D.           4694         C-2         965         21.31         L.A. Co. F.C.D.           4747         D-4         900         24.98         L.A. Co. F.C.D.           4832         C-5         950         24.93         U.S.W.B. (San Fernando)           4837         D-5         815         24.20         L.A. Co. F.C.D.           4864         C-6         945         21.09*         L.A. Co. F.C.D.           4922         C-7 <td></td> <td></td> <td></td> <td></td> <td></td>					
4487       F-19       1405       21.58*       L.A. Co. F.C.D.         4505       F-20       1755       27.10       L.A. Co. F.C.D.         4517       G-20       1525       22.41       L.A. Co. F.C.D.         4522       E-20       2500       32.49       U.S.W.B. (Mouth of San Antonio Canyon)         4545       F-21       1785       26.03       U.S.W.B. (Upland)         4566       F-21       1605       25.50       Liberty Groves         4658       D-2       930       22.29       L.A. Co. F.C.D.         4687       D-2       900       22.93       L.A. Co. F.C.D.         4694       C-2       965       21.31       L.A. Co. F.C.D.         4747       D-4       900       24.98       L.A. Co. F.C.D.         4811       C-5       1150       22.95       L.A. Co. F.C.D.         4832       C-5       950       24.93       U.S.W.B. (San Fernando)         4837       D-5       815       24.20       L.A. Co. F.C.D.         4846       C-6       945       21.09*       L.A. Co. F.C.D.         4934       C-7       1060       23.23       L.A. Co. F.C.D.         4934       C-7					
4505 F-20 1755 27.10 L.A. Co. F.C.D. 4517 G-20 1525 22.41 L.A. Co. F.C.D. 4522 E-20 2500 32.49 U.S.W.B. (Nouth of San Antonio Canyon)  4545 F-21 1785 26.03 U.S.W.B. (Upland) 4566 F-21 1605 25.50 Liberty Groves 4658 D-2 930 22.29 L.A. Co. F.C.D. 4687 D-2 900 22.93 L.A. Co. F.C.D. 4694 C-2 965 21.31 L.A. Co. F.C.D. 4747 D-4 900 24.98 L.A. Co. F.C.D. 4811 C-5 1150 22.95 L.A. Co. F.C.D. 4832 C-5 950 24.93 U.S.W.B. (San Fernando) 4837 D-5 815 24.20 L.A. Co. F.C.D. 4864 C-6 945 21.09* L.A. Co. F.C.D. 4894 C-6 955 23.51 L.A. Co. F.C.D. 4922 C-7 1100 23.44* L.A. Co. F.C.D. 4934 C-7 1060 23.23 L.A. Co. F.C.D. 4946 D-7 1000 24.01 L.A. Co. F.C.D. 5065 D-10 2225 29.43 L.A. Co. F.C.D. 5076 D-10 2325 32.45 L.A. Co. F.C.D. 5109 E-10 1280 27.28 L.A. Co. F.C.D.					
4517       G=20       1525       22.41       L.A. Co. F.C.D.         4522       E=20       2500       32.49       U.S.W.B. (Nouth of San Antonio Canyon)         4545       F=21       1785       26.03       U.S.W.B. (Upland)         4566       F=21       1605       25.50       Liberty Groves         4658       D=2       930       22.29       L.A. Co. F.C.D.         4687       D=2       900       22.93       L.A. Co. F.C.D.         4694       C=2       965       21.31       L.A. Co. F.C.D.         4747       D=4       900       24.98       L.A. Co. F.C.D.         4811       C=5       1150       22.95       L.A. Co. F.C.D.         4832       C=5       950       24.93       U.S.W.B. (San Fernando)         4837       D=5       815       24.20       L.A. Co. F.C.D.         4864       C=6       945       21.09*       L.A. Co. F.C.D.         4894       C=6       955       23.51       L.A. Co. F.C.D.         4934       C=7       1060       23.23       L.A. Co. F.C.D.         4934       C=7       1060       23.23       L.A. Co. F.C.D.         5065       D=10				*	4
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Antonio Canyon)  4545 F-21 1785 26.03 U.S.W.B. (Upland)  4566 F-21 1605 25.50 Liberty Groves  4658 D-2 930 22.29 L.A. Co. F.C.D.  4687 D-2 900 22.93 L.A. Co. F.C.D.  4694 C-2 965 21.31 L.A. Co. F.C.D.  4747 D-4 900 24.98 L.A. Co. F.C.D.  4811 C-5 1150 22.95 L.A. Co. F.C.D.  4832 C-5 950 24.93 U.S.W.B. (San Fernando)  4837 D-5 815 24.20 L.A. Co. F.C.D.  4864 C-6 945 21.09* L.A. Co. F.C.D.  4894 C-6 955 23.51 L.A. Co. F.C.D.  4922 C-7 1100 23.44* L.A. Co. F.C.D.  4934 C-7 1060 23.23 L.A. Co. F.C.D.  4946 D-7 1000 24.01 L.A. Co. F.C.D.  5065 D-10 2225 29.43 L.A. Co. F.C.D.  5076 D-10 2325 32.45 L.A. Co. F.C.D.  5109 E-10 1280 27.28 L.A. Co. F.C.D.					
4545       F-21       1785       26.03       U.S.W.B. (Upland)         4566       F-21       1605       25.50       Liberty Groves         4658       D-2       930       22.29       L.A. Co. F.C.D.         4687       D-2       900       22.93       L.A. Co. F.C.D.         4694       C-2       965       21.31       L.A. Co. F.C.D.         4747       D-4       900       24.98       L.A. Co. F.C.D.         4811       C-5       1150       22.95       L.A. Co. F.C.D.         4832       C-5       950       24.93       U.S.W.B. (San Fernando)         4837       D-5       815       24.20       L.A. Co. F.C.D.         4864       C-6       945       21.09*       L.A. Co. F.C.D.         4894       C-6       955       23.51       L.A. Co. F.C.D.         4934       C-7       1060       23.23       L.A. Co. F.C.D.         4946       D-7       1000       24.01       L.A. Co. F.C.D.         5065       D-10       2325       29.43       L.A. Co. F.C.D.         5076       D-10       2325       32.45       L.A. Co. F.C.D.         5109       E-10       1280 <td< td=""><td>4522</td><td>E-20</td><td>2500</td><td>32.49</td><td></td></td<>	4522	E-20	2500	32.49	
4566       F-21       1605       25.50       Liberty Groves         4658       D-2       930       22.29       L.A. Co. F.C.D.         4687       D-2       900       22.93       L.A. Co. F.C.D.         4694       C-2       965       21.31       L.A. Co. F.C.D.         4747       D-4       900       24.98       L.A. Co. F.C.D.         4811       C-5       1150       22.95       L.A. Co. F.C.D.         4832       C-5       950       24.93       U.S.W.B. (San Fernando)         4837       D-5       815       24.20       L.A. Co. F.C.D.         4864       C-6       945       21.09*       L.A. Co. F.C.D.         4894       C-6       955       23.51       L.A. Co. F.C.D.         4934       C-7       1060       23.23       L.A. Co. F.C.D.         4934       C-7       1060       23.23       L.A. Co. F.C.D.         4946       D-7       1000       24.01       L.A. Co. F.C.D.         5065       D-10       2325       29.43       L.A. Co. F.C.D.         5076       D-10       2325       32.45       L.A. Co. F.C.D.         5109       E-10       1280       27					
4658         D-2         930         22.29         L.A. Co. F.C.D.           4687         D-2         900         22.93         L.A. Co. F.C.D.           4694         C-2         965         21.31         L.A. Co. F.C.D.           4747         D-4         900         24.98         L.A. Co. F.C.D.           4811         C-5         1150         22.95         L.A. Co. F.C.D.           4832         C-5         950         24.93         U.S.W.B. (San Fernando)           4837         D-5         815         24.20         L.A. Co. F.C.D.           4864         C-6         945         21.09*         L.A. Co. F.C.D.           4894         C-6         955         23.51         L.A. Co. F.C.D.           4934         C-7         1060         23.23         L.A. Co. F.C.D.           4934         C-7         1060         23.23         L.A. Co. F.C.D.           4946         D-7         1000         24.01         L.A. Co. F.C.D.           5065         D-10         2225         29.43         L.A. Co. F.C.D.           5076         D-10         2325         32.45         L.A. Co. F.C.D.           5109         E-10         1280					
4687       D-2       900       22.93       L.A. Co. F.C.D.         4694       C-2       965       21.31       L.A. Co. F.C.D.         4747       D-4       900       24.98       L.A. Co. F.C.D.         4811       C-5       1150       22.95       L.A. Co. F.C.D.         4832       C-5       950       24.93       U.S.W.B. (San Fernando)         4837       D-5       815       24.20       L.A. Co. F.C.D.         4864       C-6       945       21.09*       L.A. Co. F.C.D.         4894       C-6       955       23.51       L.A. Co. F.C.D.         4922       C-7       1100       23.44*       L.A. Co. F.C.D.         4934       C-7       1060       23.23       L.A. Co. F.C.D.         4946       D-7       1000       24.01       L.A. Co. F.C.D.         5065       D-10       2325       29.43       L.A. Co. F.C.D.         5076       D-10       2325       32.45       L.A. Co. F.C.D.         5109       E-10       1280       27.28       L.A. Co. F.C.D.					*
4694       C-2       965       21.31       L.A. Co. F.C.D.         4747       D-4       900       24.98       L.A. Co. F.C.D.         4811       C-5       1150       22.95       L.A. Co. F.C.D.         4832       C-5       950       24.93       U.S.W.B. (San Fernando)         4837       D-5       815       24.20       L.A. Co. F.C.D.         4864       C-6       945       21.09*       L.A. Co. F.C.D.         4894       C-6       955       23.51       L.A. Co. F.C.D.         4922       C-7       1100       23.44*       L.A. Co. F.C.D.         4934       C-7       1060       23.23       L.A. Co. F.C.D.         4946       D-7       1000       24.01       L.A. Co. F.C.D.         5065       D-10       2225       29.43       L.A. Co. F.C.D.         5076       D-10       2325       32.45       L.A. Co. F.C.D.         5109       E-10       1280       27.28       L.A. Co. F.C.D.					
4747       D-4       900       24.98       L.A. Co. F.C.D.         4811       C-5       1150       22.95       L.A. Co. F.C.D.         4832       C-5       950       24.93       U.S.W.B. (San Fernando)         4837       D-5       815       24.20       L.A. Co. F.C.D.         4864       C-6       945       21.09*       L.A. Co. F.C.D.         4894       C-6       955       23.51       L.A. Co. F.C.D.         4922       C-7       1100       23.44*       L.A. Co. F.C.D.         4934       C-7       1060       23.23       L.A. Co. F.C.D.         4946       D-7       1000       24.01       L.A. Co. F.C.D.         5065       D-10       2225       29.43       L.A. Co. F.C.D.         5076       D-10       2325       32.45       L.A. Co. F.C.D.         5109       E-10       1280       27.28       L.A. Co. F.C.D.					
4811       C-5       1150       22.95       L.A. Co. F.C.D.         4832       C-5       950       24.93       U.S.W.B. (San Fernando)         4837       D-5       815       24.20       L.A. Co. F.C.D.         4864       C-6       945       21.09*       L.A. Co. F.C.D.         4894       C-6       955       23.51       L.A. Co. F.C.D.         4922       C-7       1100       23.44*       L.A. Co. F.C.D.         4934       C-7       1060       23.23       L.A. Co. F.C.D.         4946       D-7       1000       24.01       L.A. Co. F.C.D.         5065       D-10       2225       29.43       L.A. Co. F.C.D.         5076       D-10       2325       32.45       L.A. Co. F.C.D.         5109       E-10       1280       27.28       L.A. Co. F.C.D.					
4832       C-5       950       24.93       U.S.W.B. (San Fernando)         4837       D-5       815       24.20       L.A. Co. F.C.D.         4864       C-6       945       21.09*       L.A. Co. F.C.D.         4894       C-6       955       23.51       L.A. Co. F.C.D.         4922       C-7       1100       23.44*       L.A. Co. F.C.D.         4934       C-7       1060       23.23       L.A. Co. F.C.D.         4946       D-7       1000       24.01       L.A. Co. F.C.D.         5065       D-10       2225       29.43       L.A. Co. F.C.D.         5076       D-10       2325       32.45       L.A. Co. F.C.D.         5109       E-10       1280       27.28       L.A. Co. F.C.D.					
4837       D-5       815       24.20       L.A. Co. F.C.D.         4864       C-6       945       21.09*       L.A. Co. F.C.D.         4894       C-6       955       23.51       L.A. Co. F.C.D.         4922       C-7       1100       23.44*       L.A. Co. F.C.D.         4934       C-7       1060       23.23       L.A. Co. F.C.D.         4946       D-7       1000       24.01       L.A. Co. F.C.D.         5065       D-10       2225       29.43       L.A. Co. F.C.D.         5076       D-10       2325       32.45       L.A. Co. F.C.D.         5109       E-10       1280       27.28       L.A. Co. F.C.D.					
4864       C-6       945       21.09*       L.A. Co. F.C.D.         4894       C-6       955       23.51       L.A. Co. F.C.D.         4922       C-7       1100       23.44*       L.A. Co. F.C.D.         4934       C-7       1060       23.23       L.A. Co. F.C.D.         4946       D-7       1000       24.01       L.A. Co. F.C.D.         5065       D-10       2225       29.43       L.A. Co. F.C.D.         5076       D-10       2325       32.45       L.A. Co. F.C.D.         5109       E-10       1280       27.28       L.A. Co. F.C.D.					The state of the s
4894       C-6       955       23.51       L.A. Co. F.C.D.         4922       C-7       1100       23.44*       L.A. Co. F.C.D.         4934       C-7       1060       23.23       L.A. Co. F.C.D.         4946       D-7       1000       24.01       L.A. Co. F.C.D.         5065       D-10       2225       29.43       L.A. Co. F.C.D.         5076       D-10       2325       32.45       L.A. Co. F.C.D.         5109       E-10       1280       27.28       L.A. Co. F.C.D.					
4922       C-7       1100       23.44*       L.A. Co. F.C.D.         4934       C-7       1060       23.23       L.A. Co. F.C.D.         4946       D-7       1000       24.01       L.A. Co. F.C.D.         5065       D-10       2225       29.43       L.A. Co. F.C.D.         5076       D-10       2325       32.45       L.A. Co. F.C.D.         5109       E-10       1280       27.28       L.A. Co. F.C.D.				•	
4934       C-7       1060       23.23       L.A. Co. F.C.D.         4946       D-7       1000       24.01       L.A. Co. F.C.D.         5065       D-10       2225       29.43       L.A. Co. F.C.D.         5076       D-10       2325       32.45       L.A. Co. F.C.D.         5109       E-10       1280       27.28       L.A. Co. F.C.D.					
4946       D-7       1000       24.01       L.A. Co. F.C.D.         5065       D-10       2225       29.43       L.A. Co. F.C.D.         5076       D-10       2325       32.45       L.A. Co. F.C.D.         5109       E-10       1280       27.28       L.A. Co. F.C.D.					
5065       D-10       2225       29.43       L.A. Co. F.C.D.         5076       D-10       2325       32.45       L.A. Co. F.C.D.         5109       E-10       1280       27.28       L.A. Co. F.C.D.					
5076 D-10 2325 32.45 L.A. Co. F.C.D. 5109 E-10 1280 27.28 L.A. Co. F.C.D.			•		
5109 E-10 1280 27.28 L.A. Co. F.C.D.					
5115 D-11 1820 30.56 L.A. Co. F.C.D.					
	5115	D-11 .	1820	30.56	L.A. Co. F.C.D.

^{*} Partially estimated by comparison with nearby stations.

Mar	Eleva-	Precipitation	- 1
Station Inde		in inches	Source of Information
5127 D-1		27.64	U.S.W.B. (Arroyo Seco)
5139 E-1		27.57	L.A. Co. F.C.D.
5204		51.18	L.A. Co. F.C.D.
5247A D-1		42.50	U.S.W.B. (Mount Wilson)
5269 D-1		43.71	L.A. Co. F.C.D.
5446 D-1		33.70	L.A. Co. F.C.D.
5549 D-1		33.45*	L.A. Co. F.C.D.
5646 D-2		43.39	L.A. Co. F.C.D.
5861 A-4		27.27	L.A. Co. F.C.D.
5872 · A-4		27.57	L.A. Co. F.C.D.
5908 B-5	19	25.42	L.A. Co. F.C.D.
5922 A-5		31.52	L.A. Co. F.C.D.
5928 · B-5		24.57	L.A. Co. F.C.D.
5988 B-6	1	25.51	L.A. Co. F.C.D.
5999 · B-6		26.18*	L.A. Co. F.C.D.
6005 B-7		27.89	L.A. Co. F.C.D.
6289A B-1	L2 3625	41.67	U.S.W.B. (Sleepy Hollow
0		4000	Ranch)
6355 A-1		33.51*	L.A. Co. F.C.D.
6558A B-1		51.05	L.A. Co. F.C.D.
6569 B-1	L7 ^ 4650	39.90*	L.A. Co. F.C.D.
6702 · A-2	6860	38.06	L.A. Co. F.C.D.
6711 A-2		18.95	U.S.W.B. (Table Mountain)
7017 · A-3		22.51	L.A. Co. F.C.D.
13193 Q-1		13.27	O. Co. F.C.D.
13266 ୍ର-1		13.29	O. Co. F.C.D.
13301 · Q-1		13.17	O. Co. F.C.D.
13309 · R-3		15.95	U.S.W.B. (Newport Beach)
13329 R-3		15.29	O. Co. F.C.D.
13363		14.33	0. Co. F.C.D.
13402 Q-1		17.00	0. Co. F.C.D.
13406 R-1		15.63	O. Co. F.C.D.
13432 Q-3		15.45	0. Co. F.C.D.
13480 P-3		16.63	O. Co. F.C.D.
134:84 · Q-1		15.23	0. Co. F.C.D.
13499 R-2	375	15.81	O. Co. F.C.D.
13633 Q-2	22 1100	21.45	O. Co. F.C.D.
13864 Q-2	27 1270	16.56	U.S.W.B. (Elsinore)
14373 R-3		13.53	O. Co. F.C.D.
	21 150	18.19	0. Co. F.C.D.
14439 P-:		14.52	O. Co. F.C.D.
	15 • 100	14.77	O. Co. F.C.D.
	17 55	14.71	0. Co. F.C.D.
14552 • 0-1		18.24	U.S.W.B. (Santa Ana)
	17 - 70	13.68	O. Co. F.C.D.
14586 0-3		17.69	O. Co. F.C.D.
14617 P-	18 120	17.30	U.S.W.B. (Tustin, near)

^{*} Partially estimated by comparison with nearby stations.

Station	Map Index	Eleva- tion	Precipitation in inches	Source of Information
1.4632	N-18	550	16.89	0. Co. F.C.D.
14649	P-19	245	18.24	O. Co. F.C.D.
14671	N-19	800	18.85	O. Co. F.C.D.
14673	0-19	1000	20.48	O. Co. F.C.D.
, 14765.	0-21	1500	23.17	O. Co. F.C.D.
14835	0-22	2000	29.44	O. Co. F.C.D.
14902	N-24	1100	17.40	Temescal Water Co.
15420	N-34	1550	13.49	U.S.W.B. (San Jacinto)
15602	L-16	195	18.24	O. Co. F.C.D.
15614	L-16	195	16.20	O. Co. F.C.D.
15623	L-16	225	17.69	O. Co. F.C.D.
15678	M-17	295	15.81	0. Co. F.C.D.
. 15679	N-17	285	17.17	O. Co. F.C.D.
15681	L-18	385	16.47*	U.S.W.B. (Yorba Linda)
15860	L-21	480	19.68	U.S.D.A. & O. Co. F.C.D.
15903	L-22	840	18.15	Corona Foothill Lemon Co.
15925	M-22	1055	17.65	Corona Foothill Lemon Co.
15926	M-22	1250	19.42	Corona Foothill Lemon Co.
15932	L-22	700	14.87	Temescal Water Co.
15933	L-22	855	15.65	U.S.W.B. (Corona)
15944	M-23	. 895	14.76	Jamison Company
15955	M-23	1050	14.43	American Fruit Growers Assn.
16050	L-25	925	14.03	San Jacinto Land Co.
16240	L-28	1475	13.57	U.S. Army Air Corps
16710	I-20	670	17.96	Southern Calif. Edison
10.10	1 20		2.000	Co., Ltd.
16801	J-22	655	15.11	John Imbach
16845	K-22	660	14.49	Capt. C. Gully
17023	J-26	895	15.79	U.S.W.B. (Riverside)
17062	J-27	1040	15.22	Riverside Citrus Experiment
2.00%	0 2.	1		Station
17342	J-32	2220	16.76	Moreno Mutual Water Co.
17417	K-34	. 2580	20.08	U.S.W.B. (Beaumont)
17421	J-34	. 3045	20.59	U.S.W.B. (Beaumont, near)
17608	I-20	710	17.78	American Beet Sugar Co.
17613	H-20	985	21.13	West Ontario Citrus Assn.
17630	G-20	1230	23.39	Mr. Jordan
17653	H-21	1010	17.87	Southern Pacific Company
17674	H-21	930	17.67	Braundale Acres
17703	H-22	975	21.06	Guasti Wine Co.
-17860	G-25	1270	21.89	Fontana Farms Co.
17973	H-27	975	18.90	Southern Pacific Co.
17973A	H-27	980	16.83	Colton Police Department
17984	H-27	950	17.14	So. Calif. Edison Co., Ltd.
18082	H-29	1220	16.24	Crown Jewel Groves
18114	H-30	1360	17.85	U.S.W.B. (Redlands)
18125	H-30	1470	17.77	D.S.C. Anderson

^{*} Partially estimated by comparison with nearby stations.

Station	Map Index	Eleva-	Precipitation in inches	Source of Information
18163	H-31	1645	16.25	Crafton Orange Growers Assn.
18194	H-31	2000	18.56	F. B. King
18256	I-33	2650	20.06	R. H. Arnett
18260	G-32	2965	21.15	U.S.W.B. (Mill Creek No. 2)
18351	G-34	5100	27.88	So. Calif. Edison Co., Ltd.
18507	F-22	1390	27.01	Alta Loma Heights Citrus Assn.
18514	F-22	1845	28.54	Victor Cherbak
18529A	G-22	1215	21.53	Mission Winery
18586	F-23	1425	26.24	W. F. Barnes
18642	F-25	1875	30.93	U.S.W.B. (Bennett Ranch)
18679	G-25	1320	24.26	U.S.W.B. (Fontana)
18704	F-26	1590	24.70	So. Calif. Edison Co., Ltd.
18782	E-27	1415	22.21	San Bernardino Water Dept.
18809A	G-28	1030	18.44	San Bernardino Water Dept.
18826	F-28	1170	21.91	U.S.W.B. (San Bernardino, near)
18886	F-29	1345	20.09*	Mrs. E. E. Corwin
18906	F-29	1435	20.07	Thomas A. Ewing
18928	G-30	1365	19.93	Gold Buckle Association
18937	G-30	1515	21.72	East Highland Orange Co.
18999	G-31	2060	20.31	So. Calif. Edison Co., Ltd.
19045	F-32	2765	23.14	U.S.W.B. (Santa Ana River)
19161	E-35	5000	24.41	U.S.W.B. (Seven Oaks)
19406	D-24	2800	43.53	So. Calif. Edison Co., Ltd.
19416	D-24	2720	49.18	U.S.W.B. (Lytle Creek Ranger Sta.)
19449	E-25	2260	34.05	Fontana Union Water Co.
19459	E-25 ·	- 2250	38.83	U.S.W.B. (Lytle Creek)
19569	E-27	1900	28.13	San Bernardino Water Dept.
19656	D-28	5700	33.54	U.S.W.B. (Squirrel Inn)
19723	C-30	6250	46.36	Lake Arrowhead Company
19799	E-31	6230	42.22	Milt W. Wells
19915	D-34	6800	28.44	U.S.W.B. (Big Bear Lake
100		11		Dam)

^{*} Partially estimated by comparison with nearby stations.

#### Abbreviations used in "Sources of Information" column:

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L.A. Co. F.C.D	Los Angeles Co	ounty Flood Control District.
O. Co. F.C.D	Orange County	Flood Control District.
U.S.D.A	United States	Department of Agriculture:
U.S.W.B	United States	Weather Bureau.

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