

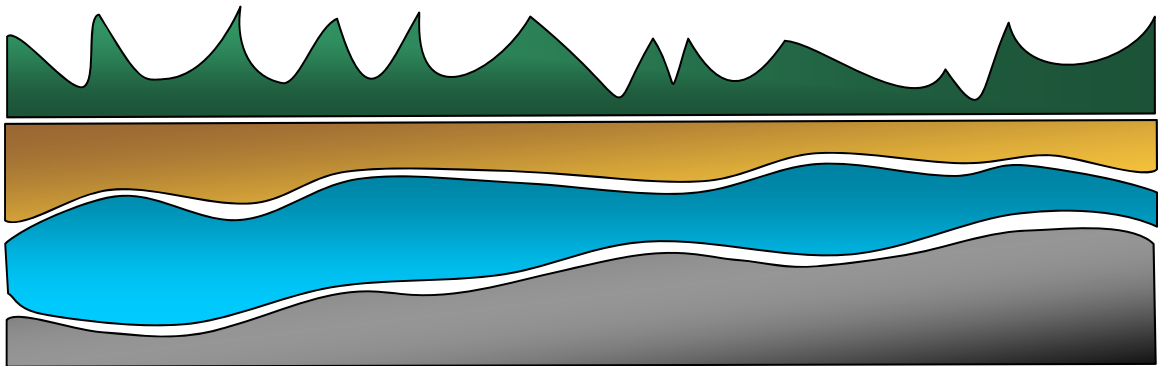
**KAWEAH DELTA**

# **Water Conservation**

**DISTRICT**



**2012**  
**ANNUAL**  
**GROUNDWATER**  
**REPORT**



# 2012 ANNUAL GROUNDWATER REPORT

This report has been prepared by Kaweah Delta Water Conservation District and presents groundwater measurements that were taken throughout the District. This information is intended to provide the District Board of Directors and participants with groundwater data that will allow for the evaluation of past and current groundwater conditions within the District.

The groundwater measurements were taken in the months of February and October for spring and fall, respectively, at wells located within the Kaweah Delta Water Conservation District boundaries. The data was collected by Kaweah Delta Water Conservation District, Kings County Water District and Tulare Irrigation District.

Many groundwater measurements were taken, but only the groundwater depths from well sites in each respective season of 2011 and 2012 were compared within the District. The spring 2012 average comparable depth to groundwater was approximately 104.5 ft., which reflected a groundwater level rise of 3.5 ft. from the prior year. The fall 2012 average comparable depth to groundwater was approximately 122.2 ft., which reflected a groundwater level decline of 16.7 ft. from the prior year.

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# KAWEAH DELTA WATER CONSERVATION DISTRICT

## WATER YEAR 2011 - 2012 PRELIMINARY REPORT

### WATER SUPPLY (AC-FT)

<b>TERMINUS INFLOW</b>	255,958
<b>CREEK FLOW</b>	4,476
<b>CVP</b>	34,674
<b>KINGS RIVER</b>	2,688
<b>TOTAL</b>	<b>297,796</b>

Terminus inflow of **255,958 AF** was **59%** of the long term average, beginning at the 1904 Water Year.

The April - July flow of **163,363 AF** was **57%** of the long term April - July average, beginning at the 1904 Water Year.

Creek Flow is the water year totals of Dry Creek, Yokohl Creek, and Cottonwood Creek.

# KAWEAH DELTA WATER CONSERVATION DISTRICT

## AVERAGE GROUND WATER CHANGES (AGENCY)

### SPRING 2011 - 2012 COMPARISON

AGENCY CODE	NUMBER OF WELLS MEASURED SPRING 2012	NUMBER OF WELLS COMPARED TO SPRING 2011	AVERAGE CHANGE IN GROUNDWATER DEPTH
5129	20	20	-1.4
5603	141	125	5.6
5604	90	87	7.2
5627	37	36	-10.3
<b>COMBINED</b>	<b>288</b>	<b>268</b>	<b>3.4</b>

### FALL 2011 - 2012 COMPARISON

AGENCY CODE	NUMBER OF WELLS MEASURED FALL 2012	NUMBER OF WELLS COMPARED TO FALL 2011	AVERAGE CHANGE IN GROUNDWATER DEPTH
5129	19	19	-15.3
5603	146	136	-12.4
5604	71	69	-20.5
5627	37	37	-26.1
<b>COMBINED</b>	<b>273</b>	<b>261</b>	<b>-16.7</b>

AGENCY CODE	AGENCY DESCRIPTION
5129	Kings County Water District
5603	Kaweah Delta Water Conservation District
5604	Tulare Irrigation District
5627	Lakeside Irrigation Water District

# KAWEAH DELTA WATER CONSERVATION DISTRICT

## AVERAGE GROUND WATER CHANGES (HYDROLOGIC ZONES)

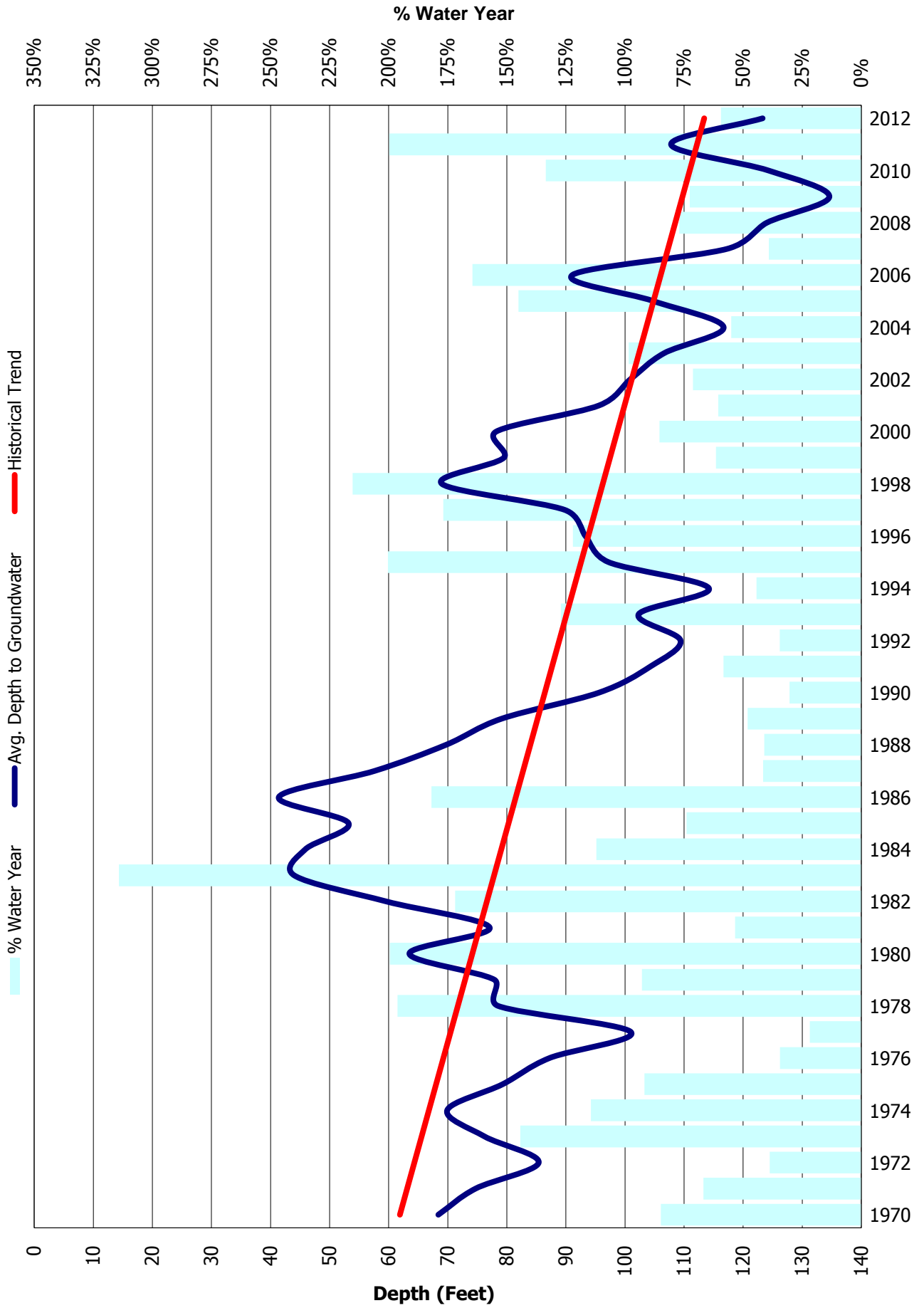
### SPRING 2011- SPRING 2012

HYDROLOGIC ZONE	NUMBER OF WELLS COMPARED	SPRING 2011 AVERAGE DEPTH TO WATER	SPRING 2012 AVERAGE DEPTH TO WATER	AVERAGE CHANGE IN DEPTH
<b>1</b>	12	23.5	23.3	0.3
<b>2</b>	28	81.5	74.1	7.3
<b>3</b>	21	98.4	95.1	3.3
<b>4</b>	44	93.6	88.8	4.8
<b>5</b>	89	119.6	111.2	8.3
<b>6</b>	74	129.0	133.1	-4.1
<b>TOTAL</b>	<b>268</b>	<b>108.0</b>	<b>104.5</b>	<b>3.5</b>

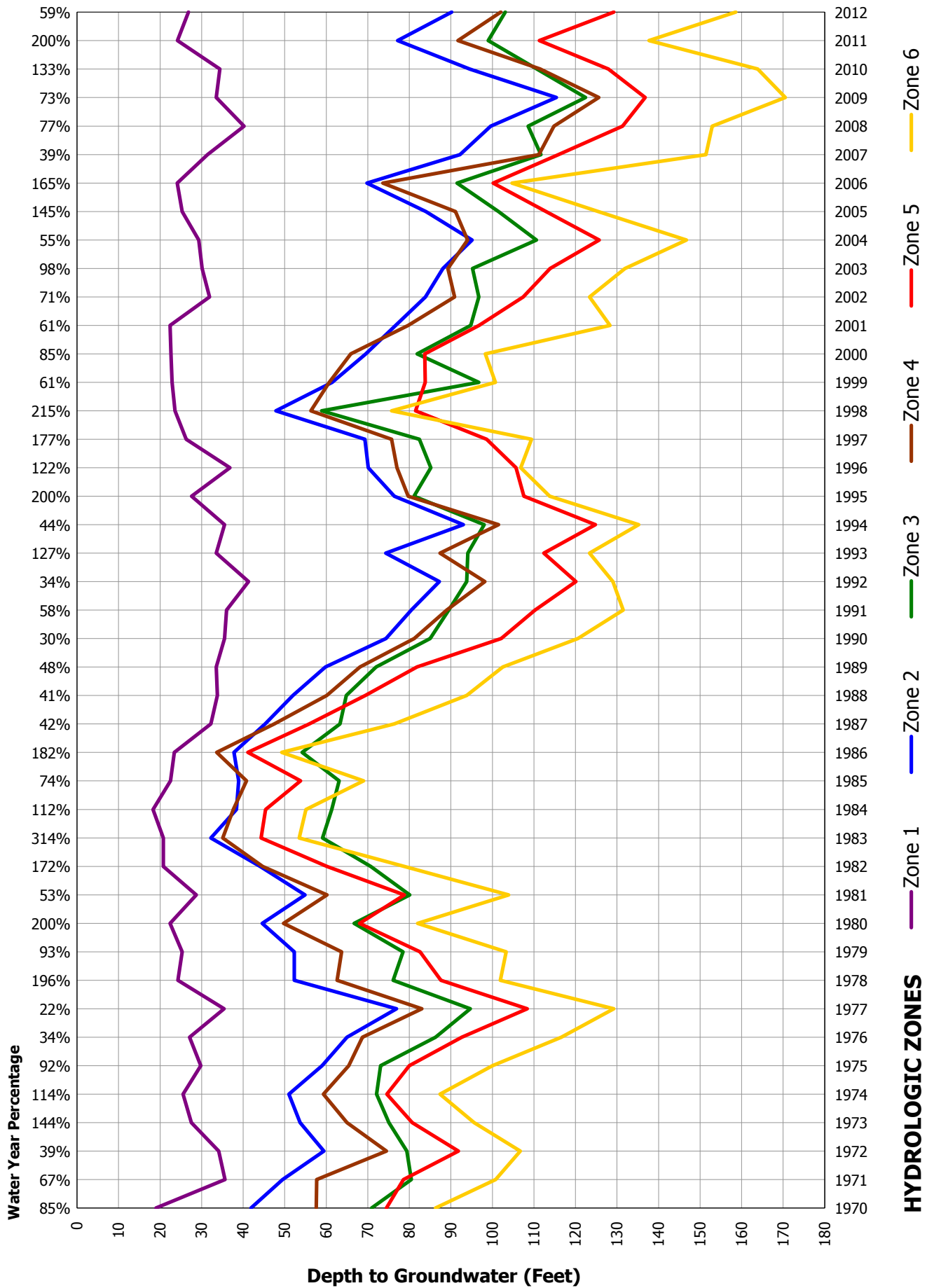
### FALL 2011- FALL 2012

HYDROLOGIC ZONE	NUMBER OF WELLS COMPARED	FALL 2011 AVERAGE DEPTH TO WATER	FALL 2012 AVERAGE DEPTH TO WATER	AVERAGE CHANGE IN DEPTH
<b>1</b>	13	24.2	26.9	-2.7
<b>2</b>	27	78.1	90.2	-12.1
<b>3</b>	19	94.1	102.5	-8.4
<b>4</b>	43	87.7	100.3	-12.6
<b>5</b>	78	110.2	128.9	-18.7
<b>6</b>	81	135.2	157.9	-22.8
<b>TOTAL</b>	<b>261</b>	<b>105.5</b>	<b>122.2</b>	<b>-16.7</b>

# Historical Average Depth to Groundwater (Fall Measurement)



# Annual Average Fall Groundwater Depths





# KAWEAH DELTA WATER CONSERVATION DISTRICT

## AVERAGE DEPTH TO GROUNDWATER (FALL)

*(DATA FROM NEW HYDROLOGIC ZONES)*

Year	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	Zone 6	District	% WY
1970	19.0	41.9	70.9	57.6	74.5	86.3	68.4	85%
1971	35.6	49.5	80.5	57.7	78.6	100.8	74.7	67%
1972	34.1	59.4	79.4	74.5	91.8	106.7	85.4	39%
1973	27.5	53.7	75.1	65.0	80.7	95.6	76.2	144%
1974	25.5	51.0	72.1	59.3	74.6	87.4	69.9	114%
1975	29.8	59.0	73.1	65.4	80.0	100.0	79.3	92%
1976	27.1	65.0	86.3	68.7	92.6	116.6	87.2	34%
1977	35.4	76.9	94.7	83.0	108.4	129.2	101.0	22%
1978	24.3	52.3	76.1	62.6	87.6	101.9	78.5	196%
1979	25.3	52.3	78.5	63.7	82.6	103.3	77.9	93%
1980	22.4	44.6	66.7	49.7	68.0	82.0	63.5	200%
1981	28.7	54.9	80.1	60.2	78.8	103.9	77.1	53%
1982	20.8	44.1	70.7	44.7	60.2	78.8	59.6	172%
1983	20.8	32.2	59.1	35.1	44.3	53.5	44.0	314%
1984	18.3	38.4	61.3	37.6	45.4	55.1	45.9	112%
1985	22.5	38.9	63.1	40.8	53.8	69.0	53.2	74%
1986	23.4	37.8	54.2	33.6	41.1	49.3	41.4	182%
1987	32.2	45.3	63.3	47.5	55.9	76.4	57.6	42%
1988	33.8	52.0	64.8	60.1	69.4	93.8	69.7	41%
1989	33.5	59.8	72.0	68.1	81.8	102.5	79.1	48%
1990	35.5	74.4	85.0	81.2	102.1	120.6	95.6	30%
1991	36.0	80.5	89.5	89.0	110.3	131.5	104.3	58%
1992	41.3	87.2	93.8	98.2	120.1	129.0	109.4	34%
1993	33.5	74.3	94.1	87.4	112.4	123.4	102.3	127%
1994	35.5	93.0	98.0	101.5	124.8	135.2	114.2	44%
1995	27.6	76.4	81.1	79.7	107.6	113.8	97.2	200%
1996	36.8	70.1	85.2	77.0	105.7	106.8	93.3	122%
1997	26.3	69.3	82.4	75.7	98.6	109.4	89.8	177%
1998	23.6	47.9	58.9	56.3	81.5	75.7	69.0	215%
1999	22.9	61.4	96.7	60.7	83.8	100.7	79.5	61%
2000	22.6	69.5	81.9	65.9	83.7	98.3	78.2	85%
2001	22.4	76.7	94.8	79.7	96.8	128.3	95.6	61%
2002	31.9	83.9	96.7	90.9	107.4	123.4	100.9	71%
2003	30.1	88.1	95.2	89.3	113.9	131.9	106.6	98%
2004	29.3	95.1	110.6	94.0	125.7	146.7	116.7	55%
2005	25.3	84.0	101.5	91.1	112.9	125.5	104.8	145%
2006	24.1	69.8	91.5	73.6	100.2	104.7	91.1	165%
2007	31.4	92.2	111.7	111.2	115.9	151.4	117.3	39%
2008	40.2	99.6	108.6	114.8	131.3	152.9	124.0	77%
2009	33.5	115.4	122.4	125.6	136.8	170.5	134.6	73%
2010	34.4	94.5	110.7	111.5	127.9	163.9	124.3	133%
2011	24.2	77.2	99.0	91.7	111.3	137.7	107.8	200%
2012	26.8	90.2	103.1	102.0	129.2	158.6	123.3	59%

# KAWEAH DELTA WATER CONSERVATION DISTRICT

<b>WELLS REMOVED FROM LAST YEAR'S ANNUAL REPORT</b>					
<b>AGENCY CODE</b>	<b>WELL NUMBER</b>	<b>HYDROLOGIC ZONE</b>	<b>AGENCY CODE</b>	<b>WELL NUMBER</b>	<b>HYDROLOGIC ZONE</b>
5603	18S25E18A001M	2			
5603	19S21E13C003M	6			
5603	19S21E34D001M	6			
5603	20S25E17A002M	4			
5603	20S25E19R001M	4			

<b>WELLS ADDED FROM LAST YEAR'S ANNUAL REPORT</b>					
<b>AGENCY CODE</b>	<b>WELL NUMBER</b>	<b>HYDROLOGIC ZONE</b>	<b>AGENCY CODE</b>	<b>WELL NUMBER</b>	<b>HYDROLOGIC ZONE</b>
5603	20S25E19R002M	4			

# KAWEAH DELTA WATER CONSERVATION DISTRICT GROUNDWATER DATA

WELL IDENTIFICATION			DEPTH TO WATER (FEET)					
			SPRING			FALL		
AGENCY CODE	WELL NUMBER	HYDROLOGIC ZONE	SPRING 2011	SPRING 2012	SPRING CHANGE	FALL 2011	FALL 2012	FALL CHANGE
5603	17S23E27L001M	2	99.5	95.5	4.0	94.5	117.5	-23.0
5603	17S23E34J001M	2	81.0	30.0	51.0	79.0	90.0	-11.0
5603	17S24E20L001M	2	24.5	14.5	10.0	15.5	22.5	-7.0
5603	17S24E27F001M	2	50.2	38.2	12.0	48.2	56.2	-8.0
5603	17S24E34B001M	2	45.5	33.5	12.0	29.5	51.5	-22.0
5603	17S24E36H003M	2	86.5	76.5	10.0	77.5		N/A
5603	17S25E29E001M	2	104.0	110.0	-6.0	113.0	119.0	-6.0
5603	17S26E36R001M	1	19.5	25.5	-6.0	42.5	27.5	15.0
5627	18S22E24D001M	6	105.1	102.5	2.6	117.2	132.6	-15.4
5627	18S22E26F001M	6	103.4	97.4	6.0	124.8	100.9	23.9
5603	18S22E32J001M	6		142.2	N/A		141.2	N/A
5603	18S22E34R001M	6	93.7	81.7	12.0	83.7	95.7	-12.0
5603	18S23E02Q001M	2	97.5	89.5	8.0	100.5	100.5	0.0
5129	18S23E04Q001M	6	99.9	132.0	-32.1	145.2	192.9	-47.7
5603	18S23E14A001M	2	112.0	108.0	4.0	109.0	128.0	-19.0
5129	18S23E15A001M	2	107.7	112.4	-4.7	117.8	124.2	-6.4
5129	18S23E21J001M	6	111.2	140.9	-29.7	179.9	173.0	6.9
5603	18S23E24K001M	2	115.7	109.7	6.0	121.7	125.7	-4.0
5603	18S23E26F001M	3		130.4	N/A	131.4	133.4	-2.0
5129	18S23E26L001M	3	120.8	124.6	-3.8	146.6	138.1	8.5
5129	18S23E27P001M	3	119.6	122.7	-3.1	130.7	132.0	-1.3
5129	18S23E28B001M	6	108.4	105.9	2.5	112.4	113.8	-1.4
5129	18S23E28R001M	6	116.0	118.5	-2.5	127.4	151.4	-24.0
5129	18S23E29D001M	6	90.0	84.8	5.2	86.7	87.2	-0.5
5603	18S23E30D001M	6	116.0	182.0	-66.0	186.0	194.0	-8.0
5129	18S23E32B001M	6	196.4	174.1	22.3	96.7	216.2	-119.5
5129	18S23E33C001M	6	113.8	115.0	-1.2	118.4	122.5	-4.1
5603	18S23E33J001M	6	124.5	117.5	7.0	119.5	128.5	-9.0
5129	18S23E34A001M	3	121.6	126.2	-4.6	143.0		N/A
5603	18S23E34A002M	3	120.0	127.0	-7.0	139.0		N/A
5603	18S24E02H001M	2	71.5	65.5	6.0	64.5	78.5	-14.0
5603	18S24E04J001M	2	64.5	55.5	9.0	58.5	67.5	-9.0
5603	18S24E06H001M	2	74.0	59.0	15.0	62.0	69.0	-7.0
5603	18S24E07H001M	2	87.5	77.5	10.0	79.5	94.5	-15.0
5603	18S24E10J001M	2	51.5	62.5	-11.0	47.5	91.5	-44.0
5603	18S24E13H002M	2	67.0	51.0	16.0	53.0		N/A
5603	18S24E13N001M	2	46.0	65.0	-19.0	63.0	94.0	-31.0
5603	18S24E15R003M	2	92.0	78.0	14.0	79.0	93.0	-14.0
5603	18S24E17L001M	2	84.0	86.0	-2.0	84.0	96.0	-12.0

# KAWEAH DELTA WATER CONSERVATION DISTRICT GROUNDWATER DATA

WELL IDENTIFICATION			DEPTH TO WATER (FEET)					
			SPRING			FALL		
AGENCY CODE	WELL NUMBER	HYDROLOGIC ZONE	SPRING 2011	SPRING 2012	SPRING CHANGE	FALL 2011	FALL 2012	FALL CHANGE
5603	18S24E22E001M	2	106.0	101.0	5.0	104.0	118.0	-14.0
5603	18S24E25D001M	3	100.0	95.0	5.0	96.0	105.0	-9.0
5603	18S24E31C001M	3	132.5	97.5	35.0	100.5	116.5	-16.0
5603	18S24E35K001M	3		99.0	N/A		115.0	N/A
5603	18S25E04H001M	2	103.0	101.0	2.0	104.0	109.0	-5.0
5603	18S25E05E002M	2	94.0	80.0	14.0	81.0	94.0	-13.0
5603	18S25E05Q001M	2	87.0	81.0	6.0	82.0	92.0	-10.0
5603	18S25E12N001M	2	65.0	60.0	5.0	62.0	66.0	-4.0
5603	18S25E15A002M	2	89.0	82.0	7.0	84.0	77.0	7.0
5603	18S25E15C001M	2	71.0	64.0	7.0	66.0	74.0	-8.0
5603	18S25E16B001M	2		77.0	N/A	67.0	80.0	-13.0
5603	18S25E19H001M	2	104.0	89.0	15.0	91.0	106.0	-15.0
5603	18S25E23J001M	3	46.0	45.0	1.0	43.0	59.0	-16.0
5603	18S25E28R001M	3	60.0	61.0	-1.0	60.0	73.0	-13.0
5603	18S25E30Q001M	3	99.0	98.0	1.0	98.0	108.0	-10.0
5603	18S25E33R001M	3	90.5	82.5	8.0	84.5	91.5	-7.0
5603	18S26E01Q003M	1	14.0	11.0	3.0	12.0	13.0	-1.0
5603	18S26E02D002M	1	53.0	51.0	2.0	52.0	53.0	-1.0
5603	18S26E09H001M	1		23.5	N/A	22.5	26.5	-4.0
5603	18S26E10J001M	1	20.0	20.0	0.0	17.0	23.0	-6.0
5603	18S26E16K001M	1	14.0	17.0	-3.0	18.0	17.0	1.0
5603	18S26E17L001M	1	23.0	26.0	-3.0	26.0	27.0	-1.0
5603	18S26E19B002M	3	35.5	36.5	-1.0	33.5	38.5	-5.0
5603	18S26E24J002M	1	37.0	37.0	0.0	38.0	49.0	-11.0
5603	18S26E24J003M	1	40.5	40.5	0.0	40.5	51.5	-11.0
5603	18S26E27B001M	1	16.0	19.0	-3.0	15.0	23.0	-8.0
5603	18S26E30N001M	3	43.5	40.5	3.0	32.5	49.5	-17.0
5603	18S26E32A001M	4	21.0	17.0	4.0	18.0	28.0	-10.0
5603	18S27E05J001M	1	14.5	13.5	1.0	9.5	10.5	-1.0
5603	18S27E07B001M	1	18.0	9.0	9.0	10.0	11.0	-1.0
5603	18S27E07R002M	1	13.0	10.0	3.0	11.0	17.0	-6.0
5603	19S21E12Q001M	6		68.0	N/A	68.0	85.0	-17.0
5603	19S21E13A001M	6	178.6	170.6	8.0	174.6	190.6	-16.0
5627	19S21E13J001M	6	86.0	89.9	-3.9	94.8	98.9	-4.1
5627	19S21E23J001M	6			N/A			N/A
5627	19S21E24H001M	6	117.1	138.7	-21.6	121.7	166.8	-45.1
5627	19S21E25J001M	6	101.7	101.5	0.2	101.5	102.0	-0.5
5627	19S21E26B001M	6	143.1	193.5	-50.4	173.7	233.3	-59.6
5603	19S21E27F001M	6		179.0	N/A	182.0	192.0	-10.0

# KAWEAH DELTA WATER CONSERVATION DISTRICT GROUNDWATER DATA

WELL IDENTIFICATION			DEPTH TO WATER (FEET)					
			SPRING			FALL		
AGENCY CODE	WELL NUMBER	HYDROLOGIC ZONE	SPRING 2011	SPRING 2012	SPRING CHANGE	FALL 2011	FALL 2012	FALL CHANGE
5129	19S21E35D001M	6	20.3	18.2	2.1	18.2	20.8	-2.6
5627	19S21E36M001M	6	40.5	39.1	1.4	39.0	45.5	-6.5
5627	19S22E01D001M	6	80.4	73.3	7.1	69.6	84.9	-15.3
5603	19S22E01N002M	6	94.5	77.5	17.0	87.5	98.5	-11.0
5603	19S22E02K001M	6	107.8	97.8	10.0	101.8	101.8	0.0
5627	19S22E03J001M	6	105.0	103.6	1.4	111.5	134.8	-23.3
5627	19S22E04B001M	6	124.0	115.0	9.0	119.3	124.8	-5.5
5627	19S22E04J001M	6	124.3	145.4	-21.1	135.0	154.8	-19.8
5129	19S22E04M001M	6	120.6	113.2	7.4	119.5	123.6	-4.1
5627	19S22E06H001M	6	132.1	141.0	-8.9			N/A
5627	19S22E07K001M	6	119.3	122.4	-3.1	123.9	145.1	-21.2
5603	19S22E08D002M	6	150.0	153.0	-3.0	181.0	217.0	-36.0
5603	19S22E09J001M	6		103.0	N/A		114.0	N/A
5627	19S22E09M001M	6	152.0		N/A	180.2		N/A
5627	19S22E10C001M	6	118.3	115.8	2.5	116.7	121.1	-4.4
5603	19S22E10R002M	6	103.5	100.5	3.0	99.5	121.5	-22.0
5627	19S22E14M001M	6	120.0	138.9	-18.9	133.5	164.5	-31.0
5627	19S22E15M001M	6	119.9	108.9	11.0	118.0	126.2	-8.2
5603	19S22E16A003M	6	90.5	78.5	12.0	82.5	87.5	-5.0
5627	19S22E17A001M	6	150.8	157.1	-6.3	184.2		N/A
5603	19S22E17E001M	6		117.6	N/A		131.6	N/A
5603	19S22E17L001M	6			N/A			N/A
5627	19S22E19M001M	6	113.2	124.1	-10.9	133.9	133.1	0.8
5627	19S22E20A001M	6	132.8	155.8	-23.0	159.7	209.0	-49.3
5603	19S22E21C001M	6	112.0	113.0	-1.0	109.0	127.0	-18.0
5627	19S22E21J001M	6	159.4	207.0	-47.6	190.0	243.1	-53.1
5603	19S22E22A001M	6			N/A			N/A
5603	19S22E23A001M	6	111.5	93.5	18.0	101.5	118.5	-17.0
5603	19S22E24B001M	6	104.8	87.8	17.0	92.8	110.8	-18.0
5627	19S22E27A001M	6	169.3	210.1	-40.8	142.0	249.8	-107.8
5627	19S22E28C001M	6	136.5	148.7	-12.2	142.0	175.0	-33.0
5603	19S22E28D001M	6	104.0	101.0	3.0	106.0	120.0	-14.0
5627	19S22E29D001M	6	135.5	166.6	-31.1	173.4	226.7	-53.3
5603	19S22E30D001M	6	78.5	73.5	5.0	74.5	89.5	-15.0
5603	19S22E31B002M	6	100.0	100.0	0.0	114.0	125.0	-11.0
5627	19S22E32D001M	6	142.2	204.0	-61.8	196.8	230.2	-33.4
5627	19S22E33B001M	6	116.3	111.1	5.2	115.1	128.8	-13.7
5603	19S22E34L001M	6	132.5	115.5	17.0	126.5	129.5	-3.0
5129	19S22E36E001M	6	133.0	104.4	28.6	116.3	112.8	3.5

# KAWEAH DELTA WATER CONSERVATION DISTRICT GROUNDWATER DATA

WELL IDENTIFICATION			DEPTH TO WATER (FEET)					
			SPRING			FALL		
AGENCY CODE	WELL NUMBER	HYDROLOGIC ZONE	SPRING 2011	SPRING 2012	SPRING CHANGE	FALL 2011	FALL 2012	FALL CHANGE
5603	19S23E02F001M	3	109.5	109.5	0.0	101.5	121.5	-20.0
5603	19S23E06H001M	6	147.0	143.0	4.0	147.0	151.0	-4.0
5603	19S23E07A002M	6			N/A		126.5	N/A
5129	19S23E08J001M	6	130.8	162.6	-31.8	148.0	211.0	-63.0
5129	19S23E10C001M	3	97.3	104.8	-7.5	108.0	116.0	-8.0
5129	19S23E10D001M	3	98.7	102.0	-3.3	104.5	111.2	-6.7
5603	19S23E10Q001M	3	110.4	107.4	3.0	101.4	109.4	-8.0
5129	19S23E11C001M	3	106.7	105.8	0.9	107.6	113.3	-5.7
5603	19S23E11C001M	3	129.5	108.5	21.0	107.5	120.5	-13.0
5603	19S23E12L001M	3	109.4	102.4	7.0	104.4	111.4	-7.0
5604	19S23E13A003M	5	117.0		N/A	118.0	129.0	-11.0
5604	19S23E19H001M	5	106.0	99.0	7.0	99.0	138.0	-39.0
5604	19S23E20C001M	5	116.0	109.0	7.0	110.0	118.0	-8.0
5603	19S23E21C001M	5	116.4		N/A	121.4	133.4	-12.0
5604	19S23E21P001M	5	106.0		N/A	93.0	127.0	-34.0
5603	19S23E22H001M	5	86.6	81.6	5.0	83.6	91.6	-8.0
5604	19S23E23D001M	5	95.0	93.0	2.0	88.0		N/A
5604	19S23E24L001M	5	103.0	100.0	3.0	93.0	125.0	-32.0
5604	19S23E25C001M	5	107.0	105.0	2.0	96.0	117.0	-21.0
5604	19S23E25L002M	5	113.0	113.0	0.0	103.0	121.0	-18.0
5604	19S23E26B001M	5	83.0	70.0	13.0	65.0	102.5	-37.5
5604	19S23E27A001M	5	80.0	79.0	1.0	68.0	99.0	-31.0
5604	19S23E27P001M	5	87.0	72.0	15.0	69.0		N/A
5604	19S23E30H002M	5	100.0	83.0	17.0	77.0	114.0	-37.0
5604	19S23E31R001M	5	116.0	93.0	23.0	95.0	112.0	-17.0
5604	19S23E32H001M	5	119.0	108.0	11.0	107.0		N/A
5604	19S23E34L001M	5	96.0	79.0	17.0	74.0	125.0	-51.0
5604	19S23E35H001M	5	84.0	79.0	5.0	75.0		N/A
5603	19S24E08D002M	5	104.0	88.0	16.0	92.0	90.0	2.0
5604	19S24E10G001M	3	115.0	109.0	6.0	108.0		N/A
5604	19S24E13C002M	5	117.0	107.0	10.0	109.0	122.0	-13.0
5604	19S24E14A001M	5	120.0		N/A			N/A
5604	19S24E17A001M	5	138.0	128.0	10.0	124.0	171.0	-47.0
5604	19S24E17N001M	5	137.0	128.0	9.0	123.0		N/A
5603	19S24E18J001M	5	148.6	141.6	7.0	143.6	152.6	-9.0
5604	19S24E18R001M	5	139.0	134.0	5.0	125.0		N/A
5604	19S24E19L001M	5	118.0	117.0	1.0	120.0		N/A
5604	19S24E20J001M	5	147.0	123.0	24.0	128.0	157.0	-29.0
5603	19S24E22C001M	5		101.6	N/A	104.6	109.6	-5.0

# KAWEAH DELTA WATER CONSERVATION DISTRICT GROUNDWATER DATA

WELL IDENTIFICATION			DEPTH TO WATER (FEET)					
			SPRING			FALL		
AGENCY CODE	WELL NUMBER	HYDROLOGIC ZONE	SPRING 2011	SPRING 2012	SPRING CHANGE	FALL 2011	FALL 2012	FALL CHANGE
5604	19S24E22C002M	5	118.0	119.0	-1.0	105.0	154.0	-49.0
5604	19S24E22P001M	5	129.0	122.0	7.0	124.0	139.0	-15.0
5604	19S24E23D001M	5	127.0	119.0	8.0	119.0	142.5	-23.5
5604	19S24E24A003M	5	111.0		N/A			N/A
5604	19S24E25D001M	5	122.0	118.0	4.0	118.0	139.0	-21.0
5604	19S24E27H001M	5	128.0	118.0	10.0	120.0	153.0	-33.0
5604	19S24E27Q001M	5	132.0	131.0	1.0	133.0		N/A
5604	19S24E28H001M	5	144.0	129.0	15.0	135.0	147.0	-12.0
5604	19S24E29D001M	5	144.0	131.0	13.0	128.0	148.0	-20.0
5604	19S24E29R001M	5	137.0	122.0	15.0	127.0		N/A
5604	19S24E30J001M	5	131.0	129.0	2.0	128.0	138.0	-10.0
5604	19S24E31E001M	5	135.0	149.0	-14.0	137.0		N/A
5603	19S24E31K001M	5		150.7	N/A	152.7	155.7	-3.0
5604	19S24E33A002M	5	115.0	132.0	-17.0	134.0	142.0	-8.0
5604	19S24E33H001M	5	134.0	138.0	-4.0	136.0	153.0	-17.0
5604	19S24E36R001M	5	140.0	148.0	-8.0		157.0	N/A
5603	19S25E01P001M	4	56.5	48.5	8.0	43.5	55.5	-12.0
5603	19S25E02A001M	4	59.0	42.0	17.0	43.0	58.0	-15.0
5603	19S25E06A001M	3	100.0	91.0	9.0	96.0	100.0	-4.0
5603	19S25E09H001M	4	89.0	77.0	12.0	72.0	84.0	-12.0
5603	19S25E10R001M	4	84.5	71.5	13.0	72.5	82.5	-10.0
5603	19S25E13A002M	4	66.0	53.0	13.0	48.0	72.0	-24.0
5603	19S25E16A002M	4	83.0	74.0	9.0	74.0	80.0	-6.0
5604	19S25E19B001M	5	107.0	96.0	11.0	96.0	114.0	-18.0
5604	19S25E20P001M	5	65.0	70.0	-5.0	59.0	93.0	-34.0
5603	19S25E24M001M	4	65.5	51.5	14.0	43.5	54.5	-11.0
5603	19S25E27A001M	4	76.0	63.0	13.0	64.0	67.0	-3.0
5603	19S25E28H001M	4	86.0	74.0	12.0	78.0	75.0	3.0
5604	19S25E29B001M	5			N/A			N/A
5604	19S25E30C001M	5	100.0	101.0	-1.0	102.0	116.0	-14.0
5603	19S25E32J001M	4	108.0	94.0	14.0	94.0	103.0	-9.0
5603	19S25E34A002M	4	98.0	97.0	1.0	97.0	105.0	-8.0
5603	19S25E35B002M	4	76.5	58.5	18.0	59.5	66.5	-7.0
5603	19S26E03A001M	4	74.0	73.0	1.0	74.0	89.0	-15.0
5603	19S26E05C001M	4	28.0	25.0	3.0	23.0	39.0	-16.0
5603	19S26E05N001M	4	50.8	42.8	8.0	44.8	59.8	-15.0
5603	19S26E16J002M	4	86.5	83.5	3.0	88.5		N/A
5603	19S26E17L001M	4	83.5	83.5	0.0	81.5	96.5	-15.0
5603	19S26E20A001M	4	79.5	73.5	6.0	75.5	88.5	-13.0

# KAWEAH DELTA WATER CONSERVATION DISTRICT GROUNDWATER DATA

WELL IDENTIFICATION			DEPTH TO WATER (FEET)					
			SPRING			FALL		
AGENCY CODE	WELL NUMBER	HYDROLOGIC ZONE	SPRING 2011	SPRING 2012	SPRING CHANGE	FALL 2011	FALL 2012	FALL CHANGE
5603	19S26E21J001M	4		81.0	N/A		101.0	N/A
5603	19S26E28D001M	4	79.0	77.0	2.0	77.0	94.0	-17.0
5603	19S26E30D001M	4	69.0	56.0	13.0	55.0	72.0	-17.0
5603	19S26E33C001M	4	84.0	81.0	3.0	83.0	100.0	-17.0
5603	19S26E33M001M	4	82.0	80.0	2.0	78.0	98.0	-20.0
5627	20S21E11D001M	6	213.0		N/A	234.5		N/A
5627	20S21E11N001M	6	209.2		N/A	231.3		N/A
5627	20S21E12P001M	6	13.0		N/A	113.6		N/A
5603	20S21E24F001M	6	229.0	251.0	-22.0	223.0	269.0	-46.0
5603	20S21E36P001M	6	243.0	232.0	11.0	222.0	242.0	-20.0
5604	20S22E01H001M	6	104.0		N/A	87.0		N/A
5627	20S22E01Q001M	6	129.6	110.1	19.5	113.6	127.5	-13.9
5627	20S22E02C001M	6	136.0	127.3	8.7	124.4	142.5	-18.1
5627	20S22E03B001M	6	138.6	135.9	2.7	122.5	143.2	-20.7
5603	20S22E03C002M	6	132.0	118.0	14.0	122.0	128.0	-6.0
5627	20S22E03G001M	6	142.8	184.3	-41.5	113.4	161.6	-48.2
5627	20S22E03P001M	6	131.3	113.9	17.4	113.4	124.7	-11.3
5603	20S22E04C001M	6	148.0		N/A	144.0	171.0	-27.0
5627	20S22E04D001M	6	106.3	96.2	10.1	101.9	109.2	-7.3
5627	20S22E05L001M	6	153.9	95.8	58.1	191.2	216.5	-25.3
5627	20S22E06C001M	6	165.0		N/A	167.0	258.0	-91.0
5627	20S22E06H001M	6	164.7	211.8	-47.1	203.5	251.2	-47.7
5603	20S22E07A003M	6	185.0	194.0	-9.0	197.0	212.0	-15.0
5627	20S22E07A004M	6	164.1	222.5	-58.4	221.0	258.5	-37.5
5603	20S22E08A002M	6		159.0	N/A	161.0	180.0	-19.0
5627	20S22E08J001M	6		86.4	N/A	125.1	94.2	30.9
5627	20S22E09H001M	6	151.0	193.8	-42.8	156.5	201.6	-45.1
5627	20S22E10J001M	6	202.2		N/A	202.6	239.9	-37.3
5603	20S22E13C002M	6	184.5	204.5	-20.0	198.5	221.5	-23.0
5603	20S22E14C001M	6	189.5		N/A	191.5	286.5	-95.0
5627	20S22E20A002M	6	85.0	68.6	16.4	63.5	76.6	-13.1
5603	20S22E23M001M	6	201.5	244.5	-43.0	198.5	267.5	-69.0
5603	20S22E24R001M	6	201.5	189.5	12.0	183.5	212.5	-29.0
5604	20S22E25R001M	6	121.0	88.0	33.0	122.0	138.0	-16.0
5603	20S22E27A001M	6		229.5	N/A	201.5	105.5	96.0
5603	20S22E33F001M	6			N/A		252.0	N/A
5603	20S22E35L001M	6			N/A		241.5	N/A
5603	20S22E36A001M	5	139.0	107.0	32.0	111.0	126.0	-15.0
5604	20S23E02H001M	5	114.0		N/A	104.0	141.0	-37.0



# KAWEAH DELTA WATER CONSERVATION DISTRICT GROUNDWATER DATA

WELL IDENTIFICATION			DEPTH TO WATER (FEET)					
			SPRING			FALL		
AGENCY CODE	WELL NUMBER	HYDROLOGIC ZONE	SPRING 2011	SPRING 2012	SPRING CHANGE	FALL 2011	FALL 2012	FALL CHANGE
5604	20S23E03L001M	5	111.0	97.0	14.0	98.0	122.0	-24.0
5604	20S23E04F001M	5	121.0	105.0	16.0	112.0	117.0	-5.0
5129	20S23E05J001M	5	122.5	108.6	13.9	117.2	118.6	-1.4
5604	20S23E07H003M	5	136.0	124.0	12.0	116.0		N/A
5129	20S23E08G001M	5	127.9	115.0	12.9	121.0	134.3	-13.3
5604	20S23E08H001M	5	130.0	115.0	15.0	123.0	128.0	-5.0
5604	20S23E09J002M	5	104.0	97.0	7.0	87.0	117.0	-30.0
5603	20S23E11C001M	5			N/A	134.6	157.6	-23.0
5604	20S23E11L001M	5	127.0	111.0	16.0	108.0	140.0	-32.0
5604	20S23E12A001M	5	122.0	114.0	8.0	111.0		N/A
5604	20S23E13E002M	5	122.0	119.0	3.0	115.0	127.0	-12.0
5604	20S23E15A001M	5	114.0	102.0	12.0	98.0	119.0	-21.0
5604	20S23E16J001M	5	123.0	108.0	15.0	103.0	117.0	-14.0
5604	20S23E17C001M	5	146.0	128.0	18.0	138.0	158.0	-20.0
5604	20S23E18R001M	5	149.0	140.0	9.0	144.0	175.0	-31.0
5604	20S23E19J001M	5	148.0	140.0	8.0	142.0	167.0	-25.0
5604	20S23E21B001M	5		128.0	N/A	119.0	148.0	-29.0
5604	20S23E24L001M	5	153.0	112.0	41.0	129.0	121.0	8.0
5604	20S23E25J002M	4	137.0	149.0	-12.0	145.0		N/A
5604	20S23E26C001M	5	120.0	109.0	11.0	108.0	151.0	-43.0
5604	20S23E26R001M	5	120.0	111.0	9.0	110.0	136.0	-26.0
5604	20S23E27D001M	5	129.0	119.0	10.0	122.0		N/A
5604	20S23E27R001M	5	118.0	111.0	7.0	123.0		N/A
5604	20S23E29J002M	5	138.0		N/A			N/A
5604	20S23E30R001M	5	163.0	144.0	19.0	154.0		N/A
5604	20S24E04E001M	5	133.0	133.0	0.0	129.0	126.0	3.0
5604	20S24E06A001M	5	128.0		N/A	129.0	152.0	-23.0
5604	20S24E07G001M	5	126.0		N/A	124.0	165.0	-41.0
5604	20S24E09M001M	5	117.0	117.0	0.0	116.0	125.0	-9.0
5604	20S24E14R001M	5	122.0	116.0	6.0	119.0	130.0	-11.0
5604	20S24E15P001M	5	96.0	99.0	-3.0	97.0	105.0	-8.0
5604	20S24E16H001M	5	143.0	137.0	6.0	137.0	141.0	-4.0
5604	20S24E17A002M	5	109.0	113.0	-4.0	108.0	124.0	-16.0
5604	20S24E17P001M	5	93.0	103.0	-10.0	85.0	95.0	-10.0
5604	20S24E18F001M	5	126.0	132.0	-6.0	123.0	146.0	-23.0
5604	20S24E20M002M	5	96.0	93.0	3.0	88.0	105.0	-17.0
5603	20S24E24H001M	4	169.5	158.5	11.0	159.5	165.5	-6.0
5604	20S24E27C001M	5	90.0	85.0	5.0	86.0	108.0	-22.0
5604	20S24E28L001M	5	68.0	85.0	-17.0	82.0	76.0	6.0

# KAWEAH DELTA WATER CONSERVATION DISTRICT GROUNDWATER DATA

WELL IDENTIFICATION			DEPTH TO WATER (FEET)					
			SPRING			FALL		
AGENCY CODE	WELL NUMBER	HYDROLOGIC ZONE	SPRING 2011	SPRING 2012	SPRING CHANGE	FALL 2011	FALL 2012	FALL CHANGE
5604	20S24E29B001M	5	83.0	78.0	5.0	79.0	108.0	-29.0
5604	20S24E30J002M	4	106.0	101.0	5.0			N/A
5604	20S24E31R001M	4	101.0	95.0	6.0	94.0	106.0	-12.0
5604	20S24E33C001M	5	75.0	78.0	-3.0	69.0	84.0	-15.0
5603	20S24E34C001M	4			N/A			N/A
5603	20S25E01A001M	4	57.0	49.0	8.0	42.0	52.0	-10.0
5603	20S25E02A001M	4	96.5	91.5	5.0	91.5	98.5	-7.0
5603	20S25E03R001M	4			N/A			N/A
5604	20S25E06C001M	5	124.0	112.0	12.0	115.0		N/A
5603	20S25E06R002M	5	124.0	106.0	18.0	119.0	118.0	1.0
5603	20S25E12A001M	4	63.5	38.5	25.0	39.5	49.5	-10.0
5603	20S25E14F004M	4	108.0	70.0	38.0	99.0	81.0	18.0
5603	20S25E16J002M	4	119.0	94.0	25.0	95.0	110.0	-15.0
5604	20S25E18M001M	5	150.0	135.0	15.0	149.5	148.0	1.5
5603	20S25E19R002M	4		122.0	N/A		130.0	N/A
5603	20S25E21J002M	4	145.0	142.0	3.0	144.0	151.0	-7.0
5603	20S25E23H001M	4	108.5	115.5	-7.0	117.5	118.5	-1.0
5603	20S25E24R001M	4	112.5	104.5	8.0	104.5	110.5	-6.0
5603	20S25E28H002M	4	108.0	140.0	-32.0	133.0	143.0	-10.0
5603	20S26E07R002M	4	120.0	114.0	6.0	117.0	120.0	-3.0
5603	21S22E07J001M	6	225.0	199.0	26.0	200.0	296.0	-96.0
5603	21S23E02A001M	4	99.5		N/A	103.5	127.5	-24.0
5604	21S23E02C001M	4		113.0	N/A	101.0	137.0	-36.0
5603	21S23E03D001M	5	130.8	119.8	11.0	118.8	140.8	-22.0
5604	21S23E03N001M	5	130.0	119.0	11.0	100.0		N/A
5604	21S23E04A001M	5	139.0	125.0	14.0	126.0		N/A
5604	21S23E05A002M	5	132.0	116.0	16.0	122.0	132.0	-10.0
5604	21S23E05E002M	5	132.0	118.0	14.0	116.0	140.0	-24.0
5604	21S23E05R001M	5	128.0		N/A	119.0		N/A
5604	21S23E07H001M	5	116.0	107.0	9.0	105.0		N/A
5603	21S23E07J001M	5	116.0	99.0	17.0	102.0	103.0	-1.0
5604	21S23E08F002M	5	124.0	113.0	11.0	122.0	144.0	-22.0
5604	21S23E08R001M	5	117.0	100.0	17.0	101.0	116.0	-15.0
5604	21S23E10J002M	5	130.0	109.0	21.0	100.0	112.0	-12.0
5603	21S23E11D001M	4	171.5	172.5	-1.0	170.5	237.5	-67.0
5603	21S23E12C002M	4	167.0		N/A	163.0	187.0	-24.0
5603	21S23E13A002M	4	176.0	123.0	53.0	169.0	150.0	19.0
5604	21S23E14C001M	4	132.0	121.0	11.0	120.0	127.0	-7.0
5604	21S23E21C002M	5		117.0	N/A		123.0	N/A

# KAWEAH DELTA WATER CONSERVATION DISTRICT GROUNDWATER DATA

WELL IDENTIFICATION			DEPTH TO WATER (FEET)					
			SPRING			FALL		
AGENCY CODE	WELL NUMBER	HYDROLOGIC ZONE	SPRING 2011	SPRING 2012	SPRING CHANGE	FALL 2011	FALL 2012	FALL CHANGE
5604	21S23E21C003M	5	132.0	114.0	18.0	119.0		N/A
5604	21S23E22H001M	5	134.0		N/A	115.0		N/A
5603	21S23E22J001M	6	133.0	102.0	31.0	107.0	118.0	-11.0
5603	21S24E01L001M	4		141.5	N/A		150.5	N/A
5603	21S24E03L001M	4	79.4		N/A	85.4	94.4	-9.0
5604	21S24E04F001M	4	118.0	149.0	-31.0	134.0		N/A
5603	21S24E05H002M	4	107.2	116.2	-9.0	109.2	153.2	-44.0
5603	21S24E07B001M	4			N/A			N/A
5603	21S24E08A001M	4	92.4	85.4	7.0	87.4		N/A
5603	21S24E09C002M	4	84.0	180.0	-96.0	175.0		N/A
5603	21S24E18A001M	4	116.0		N/A	115.0	125.0	-10.0

# KAWEAH DELTA WATER CONSERVATION DISTRICT GROUNDWATER MEASUREMENTS

WELL IDENTIFICATION			SPRING 2012			FALL 2012		
AGENCY CODE	WELL NUMBER	M.P. above G.S.	at M.P.	at W.S.	DEPTH	at M.P.	at W.S.	DEPTH
5603	17S23E27L001M	0.5	96	0	95.5	118	0	117.5
5603	17S23E34J001M	0	30	0	30	90	0	90
5603	17S24E20L001M	1.5	16	0	14.5	24	0	22.5
5603	17S24E27F001M	1.8	40	0	38.2	58	0	56.2
5603	17S24E34B001M	0.5	34	0	33.5	52	0	51.5
5603	17S24E36H003M	1.5	78	0	76.5			
5603	17S25E29E001M	0	110	0	110	119	0	119
5603	17S26E36R001M	0.5	26	0	25.5	28	0	27.5
5603	18S22E32J001M	0.8	165	22	142.2	142	0	141.2
5603	18S22E34R001M	0.3	82	0	81.7	96	0	95.7
5603	18S23E02Q001M	2.5	92	0	89.5	103	0	100.5
5603	18S23E14A001M	1	109	0	108	129	0	128
5603	18S23E24K001M	0.3	110	0	109.7	126	0	125.7
5603	18S23E26F001M	0.6	131	0	130.4	134	0	133.4
5603	18S23E30D001M	0	182	0	182	194	0	194
5603	18S23E33J001M	0.5	118	0	117.5	129	0	128.5
5603	18S23E34A002M	1	128	0	127			
5603	18S24E02H001M	0.5	66	0	65.5	79	0	78.5
5603	18S24E04J001M	0.5	56	0	55.5	68	0	67.5
5603	18S24E06H001M	1	60	0	59	70	0	69
5603	18S24E07H001M	0.5	78	0	77.5	95	0	94.5
5603	18S24E10J001M	2.5	65	0	62.5	94	0	91.5
5603	18S24E13H002M	1	52	0	51			
5603	18S24E13N001M	0	65	0	65	94	0	94
5603	18S24E15R003M	2	80	0	78	95	0	93
5603	18S24E17L001M	2	88	0	86	98	0	96
5603	18S24E22E001M	1	102	0	101	119	0	118
5603	18S24E25D001M	0	95	0	95	105	0	105
5603	18S24E31C001M	1.5	99	0	97.5	118	0	116.5
5603	18S24E35K001M	0	99	0	99	115	0	115
5603	18S25E04H001M	1	102	0	101	110	0	109
5603	18S25E05E002M	1	81	0	80	95	0	94
5603	18S25E05Q001M	2	83	0	81	94	0	92
5603	18S25E12N001M	0	60	0	60	66	0	66
5603	18S25E15A002M	1	83	0	82	78	0	77
5603	18S25E15C001M	1	65	0	64	75	0	74
5603	18S25E16B001M	1	78	0	77	81	0	80

# KAWEAH DELTA WATER CONSERVATION DISTRICT GROUNDWATER MEASUREMENTS

WELL IDENTIFICATION			SPRING 2012			FALL 2012		
AGENCY CODE	WELL NUMBER	M.P. above G.S.	at M.P.	at W.S.	DEPTH	at M.P.	at W.S.	DEPTH
5603	18S25E19H001M	1	90	0	89	107	0	106
5603	18S25E23J001M	0	45	0	45	59	0	59
5603	18S25E28R001M	0	61	0	61	73	0	73
5603	18S25E30Q001M	0	98	0	98	108	0	108
5603	18S25E33R001M	0.5	83	0	82.5	92	0	91.5
5603	18S26E01Q003M	2	13	0	11	15	0	13
5603	18S26E02D002M	0	51	0	51	53	0	53
5603	18S26E09H001M	0.5	24	0	23.5	27	0	26.5
5603	18S26E10J001M	2	22	0	20	25	0	23
5603	18S26E16K001M	2	19	0	17	19	0	17
5603	18S26E17L001M	1	27	0	26	28	0	27
5603	18S26E19B002M	0.5	37	0	36.5	39	0	38.5
5603	18S26E24J002M	1	38	0	37	50	0	49
5603	18S26E24J003M	0.5	41	0	40.5	52	0	51.5
5603	18S26E27B001M	0	19	0	19	23	0	23
5603	18S26E30N001M	0.5	41	0	40.5	50	0	49.5
5603	18S26E32A001M	0	17	0	17	28	0	28
5603	18S27E05J001M	1.5	15	0	13.5	12	0	10.5
5603	18S27E07B001M	0	9	0	9	11	0	11
5603	18S27E07R002M	6	16	0	10	23	0	17
5603	19S21E12Q001M	0	68	0	68	85	0	85
5603	19S21E13A001M	0.4	171	0	170.6	191	0	190.6
5603	19S21E27F001M	0	179	0	179	192	0	192
5603	19S22E01N002M	2.5	80	0	77.5	101	0	98.5
5603	19S22E02K001M	0.2	98	0	97.8	102	0	101.8
5603	19S22E08D002M	0	153	0	153	217	0	217
5603	19S22E09J001M	3	106	0	103	117	0	114
5603	19S22E10R002M	0.5	101	0	100.5	122	0	121.5
5603	19S22E16A003M	0.5	79	0	78.5	88	0	87.5
5603	19S22E17E001M	0.4	118	0	117.6	132	0	131.6
5603	19S22E17L001M	0.6						
5603	19S22E21C001M	0	113	0	113	127	0	127
5603	19S22E22A001M	2						
5603	19S22E23A001M	0.5	94	0	93.5	119	0	118.5
5603	19S22E24B001M	0.2	88	0	87.8	111	0	110.8
5603	19S22E28D001M	2	103	0	101	122	0	120
5603	19S22E30D001M	1.5	75	0	73.5	91	0	89.5

# KAWEAH DELTA WATER CONSERVATION DISTRICT GROUNDWATER MEASUREMENTS

WELL IDENTIFICATION			SPRING 2012			FALL 2012		
AGENCY CODE	WELL NUMBER	M.P. above G.S.	at M.P.	at W.S.	DEPTH	at M.P.	at W.S.	DEPTH
5603	19S22E31B002M	1	101	0	100	126	0	125
5603	19S22E34L001M	1.5	117	0	115.5	131	0	129.5
5603	19S23E02F001M	0.5	110	0	109.5	122	0	121.5
5603	19S23E06H001M	1	144	0	143	152	0	151
5603	19S23E07A002M	0.5				131	4	126.5
5603	19S23E10Q001M	0.6	108	0	107.4	110	0	109.4
5603	19S23E11C001M	0.5	109	0	108.5	121	0	120.5
5603	19S23E12L001M	0.6	103	0	102.4	112	0	111.4
5603	19S23E21C001M	0.6				134	0	133.4
5603	19S23E22H001M	0.4	82	0	81.6	92	0	91.6
5603	19S24E08D002M	0	88	0	88	90	0	90
5603	19S24E18J001M	0.4	142	0	141.6	153	0	152.6
5603	19S24E22C001M	0.4	102	0	101.6	110	0	109.6
5603	19S24E31K001M	0.3	151	0	150.7	156	0	155.7
5603	19S25E01P001M	0.5	49	0	48.5	56	0	55.5
5603	19S25E02A001M	1	43	0	42	59	0	58
5603	19S25E06A001M	0	91	0	91	100	0	100
5603	19S25E09H001M	1	78	0	77	85	0	84
5603	19S25E10R001M	0.5	72	0	71.5	83	0	82.5
5603	19S25E13A002M	2	55	0	53	74	0	72
5603	19S25E16A002M	1	75	0	74	81	0	80
5603	19S25E24M001M	0.5	52	0	51.5	55	0	54.5
5603	19S25E27A001M	2	65	0	63	69	0	67
5603	19S25E28H001M	0	74	0	74	75	0	75
5603	19S25E32J001M	0	94	0	94	103	0	103
5603	19S25E34A002M	1	98	0	97	106	0	105
5603	19S25E35B002M	1.5	60	0	58.5	68	0	66.5
5603	19S26E03A001M	0	73	0	73	89	0	89
5603	19S26E05C001M	0	25	0	25	39	0	39
5603	19S26E05N001M	1.2	44	0	42.8	61	0	59.8
5603	19S26E16J002M	0.5	84	0	83.5			
5603	19S26E17L001M	0.5	84	0	83.5	97	0	96.5
5603	19S26E20A001M	0.5	74	0	73.5	89	0	88.5
5603	19S26E21J001M	1	82	0	81	102	0	101
5603	19S26E28D001M	1	78	0	77	95	0	94
5603	19S26E30D001M	2	58	0	56	74	0	72
5603	19S26E33C001M	1	82	0	81	101	0	100

# KAWEAH DELTA WATER CONSERVATION DISTRICT GROUNDWATER MEASUREMENTS

WELL IDENTIFICATION			SPRING 2012			FALL 2012		
AGENCY CODE	WELL NUMBER	M.P. above G.S.	at M.P.	at W.S.	DEPTH	at M.P.	at W.S.	DEPTH
5603	19S26E33M001M	1	81	0	80	99	0	98
5603	20S21E24F001M	0	251	0	251	269	0	269
5603	20S21E36P001M	0	232	0	232	242	0	242
5603	20S22E03C002M	0	118	0	118	128	0	128
5603	20S22E04C001M	0				171	0	171
5603	20S22E07A003M	1	195	0	194	213	0	212
5603	20S22E08A002M	1	160	0	159	181	0	180
5603	20S22E13C002M	0.5	205	0	204.5	222	0	221.5
5603	20S22E14C001M	0.5				287	0	286.5
5603	20S22E23M001M	0.5	245	0	244.5	268	0	267.5
5603	20S22E24R001M	0.5	190	0	189.5	213	0	212.5
5603	20S22E27A001M	0.5	230	0	229.5	106	0	105.5
5603	20S22E33F001M	1				253	0	252
5603	20S22E35L001M	0.5				242	0	241.5
5603	20S22E36A001M	1	108	0	107	127	0	126
5603	20S23E11C001M	0.4				158	0	157.6
5603	20S24E24H001M	0.5	182	23	158.5	166	0	165.5
5603	20S24E34C001M	0.5						
5603	20S25E01A001M	1	50	0	49	53	0	52
5603	20S25E02A001M	0.5	92	0	91.5	99	0	98.5
5603	20S25E03R001M	1						
5603	20S25E06R002M	0	106	0	106	118	0	118
5603	20S25E12A001M	0.5	39	0	38.5	50	0	49.5
5603	20S25E14F004M	1	71	0	70	82	0	81
5603	20S25E16J002M	1	95	0	94	111	0	110
5603	20S25E19R002M	0	122	0	122	130	0	130
5603	20S25E21J002M	0	142	0	142	151	0	151
5603	20S25E23H001M	0.5	116	0	115.5	119	0	118.5
5603	20S25E24R001M	0.5	105	0	104.5	111	0	110.5
5603	20S25E28H002M	2	142	0	140	145	0	143
5603	20S26E07R002M	1	160	45	114	155	34	120
5603	21S22E07J001M	0	199	0	199	296	0	296
5603	21S23E02A001M	0.5				128	0	127.5
5603	21S23E03D001M	0.2	150	30	119.8	158	17	140.8
5603	21S23E07J001M	0	99	0	99	103	0	103
5603	21S23E11D001M	0.5	173	0	172.5	238	0	237.5
5603	21S23E12C002M	1				188	0	187

## KAWEAH DELTA WATER CONSERVATION DISTRICT GROUNDWATER MEASUREMENTS

WELL IDENTIFICATION			SPRING 2012			FALL 2012		
AGENCY CODE	WELL NUMBER	M.P. above G.S.	at M.P.	at W.S.	DEPTH	at M.P.	at W.S.	DEPTH
5603	21S23E13A002M	1	124	0	123	151	0	150
5603	21S23E22J001M	1	103	0	102	119	0	118
5603	21S24E01L001M	0.5	142	0	141.5	151	0	150.5
5603	21S24E03L001M	0.6				95	0	94.4
5603	21S24E05H002M	0.8	117	0	116.2	154	0	153.2
5603	21S24E07B001M	2						
5603	21S24E08A001M	0.6	86	0	85.4			
5603	21S24E09C002M	0	192	12	180			
5603	21S24E18A001M	0				125	0	125