

Table 1. Spring and summer groundwater levels measured in Tehama County from 2015 – 18.

Well ID No.	General Location	Spring 2015	Spring 2016	Summer 2016	Spring 2017	Summer 2017	Spring 2018	
ANTELOPE SUB-BASIN		----- (feet below ground surface) -----						
26N02W17E001M	LeClaire & Decker Ave	18.2	14.2	20.2	12.9	21.1	18.0	
27N02W31C001M	Bray & Craig Ave	27.9	26.6	38.4	27.4	37.1	31.1	
27N03W16K003M	Roundup Ave	34.4	32.5	49.1	21.2	42.6	35.2	
27N03W23D001M	Hogsback Rd & Hwy 99E	29.9	28.6	43.5	22.7	35.0	33.5	
BOWMAN SUB-BASIN								
28N04W04P001M	Hooker Creek Rd & Hooker Rd	124.5	123.0	127.7	122.0	125.2	130.6	
29N03W18M001M	Lake California Drive	25.3	24.2	27.7	22.5	NA	24.6	
29N04W15E002M	Draper Rd & Oak Lane	38.3	35.0	36.0	32.6	35.8	33.9	
29N04W20A003M	Bowman Rd & Learning Way	41.6	40.4	45.8	39.8	43.1	38.5	
29N04W28D001M	Hooker Creek & Jeffries Rd	102.4	101.5	104.5	99.3	102.4	100.3	
29N04W35B001M	I-5 & Snively Rd	88.0	87.5	86.3	84.7	82.4	85.1	
CORNING EAST SUB-BASIN								
23N02W16B001M	Near Cattle Drive	46.8	NA	62.6	NA	60.5	45.7	
23N02W28N004M	5 th & Moller Ave	49.7	46.4	81.4	35.3	75.0	47.4	
23N03W05G001M	Liberal Ave & Cushman Lane	52.3	61.6	NA	NA	84.5	NA	
23N03W13C006M	Capay & Hall Rd	52.8	54.6	69.8	50.5	67.9	54.0	
23N03W24A002M	Capay Rd & Sour Grass Creek	50.4	49.5	70.5	42.4	67.4	49.1	
23N03W25M004M	Ingram Ave & TC Canal	71.9	72.2	91.1	66.3	87.5	72.0	
24N02W29N003M	New York & Hall Rd	48.3	44.1	73.6	36.8	68.5	46.1	
24N03W03R002M	Highway 99W & Finnell Ave	49.0	51.9	67.5	43.0	61.4	49.7	
24N03W29Q001M	Chittenden Rd & Mt. Shasta Ave	89.1	92.2	110.4	89.0	105.9	98.6	
24N04W14N002M	Corning Rd & Freeman School House Rd	98.6	101.1	124.7	99.5	123.5	105.9	
DYE CREEK SUB-BASIN								
26N02W14G001M	Foothill Rd	81.3	82.9	82.0	80.4	81.3	NA	
26N02W15C001M	68 th Ave & Hwy 99E	37.3	37.7	NA	33.3	38.0	NA	
26N02W16C001M	68 th Ave & Schafer Ave	18.7	16.7	22.3	13.5	21.0	20.4	
26N02W21Q001M	9 th Ave & Hwy 99E	20.9	17.3	25.1	15.4	22.6	16.7	
26N02W29R001M	5 th Ave	4.3	4.5	4.5	4.9	4.8	4.9	
LOS MOLINOS SUB-BASIN								
25N01W32P001M	Leninger Rd & Deer Crk	81.3	81.1	83.4	80.5	83.1	82.4	
25N02W09G001M	Buena Vista Ave	39.4	36.4	44.4	33.3	40.6	41.4	
RED BLUFF EAST SUB-BASIN								
25N03W10L001M	Rodeo & Central Ave	55.2	48.5	100.7	41.0	99.9	50.1	
25N03W11B001M	99W & Gerber Rd	35.8	26.0	69.2	20.4	68.2	30.6	
25N03W19N001M	Gyle Rd	88.5	78.1	116.5	72.9	121.2	83.2	
26N03W17B001M	Cody Drive	64.3	61.3	68.0	NA	NA	60.0	
26N04W25J001M	Ottman Ave & Paskenta Rd	66.0	64.0	66.2	59.9	NA	63.1	
27N04W35E001M	Live Oak & Red Bank Rd	119.3	116.0	NA	114.4	NA	116.5	
RED BLUFF WEST SUB-BASIN								
27N04W05G002M	Hwy 36	46.4	43.7	57.0	41.1	55.2	46.1	
ROSEWOOD SUB-BASIN								
29N05W14L001M	Old Gold Rd	36.9	35.7	37.6	29.6	34.6	35.2	
29N05W21H001M	Farquhar Rd	149.2	142.0	144.5	148.9	142.7	146.8	
29N05W33A004M	Farquhar Rd	41.8	40.1	46.6	38.2	44.0	40.0	
VINA SUB-BASIN								
24N01W05J003M	Reed Orchard Rd	NA	92.3	94.8	91.9	95.0	93.0	
24N01W05Q002M	Reed Orchard Rd	50.3	51.8	48.3	45.7	46.8	52.1	
24N02W12P001M	Vina Rd	33.6	32.0	37.4	30.3	36.9	33.4	
24N02W25G001M	South Ave & Stephens Rd	26.8	27.6	NA	19.0	NA	26.7	

¹ NA indicates groundwater level measurement was not available or the measurement was questionable.

² Currently groundwater levels are not monitored in South Battle Creek, Bend, and Corning West groundwater sub-basins.

Table 2. Spring and Summer groundwater levels measured in Glenn County from 2015 – 18.

Well ID Number	General Location	Spring 2015	Spring 2016	Summer 2016	Spring 2017	Summer 2017	Spring 2018
		----- (feet below ground surface) -----					
22N03W34A01M	Rd 20 & Rd M	24.2	22.2	32.0	11.3	19.1	24.6
22N03W30C01M	Between Rds 15 & 17 & Rd DD	124.8	131.0	135.6	130.7	135.6	133.7
22N03W21F02M	Rd 14 & Rd HH	24.2	23.4	28.4	17.2	25.8	30.5
22N03W17E01M	Rd 200 & Cedar Ave	14.5	14.0	15.9	NA	16.7	23.7
22N03W12Q03M	Rd 9 & Rd O	42.4	38.8	63.3	33.7	58.1	42.4
22N02W31C01M	Rd 20 & Rd P	32.3	32.2	50.8	17.0	40.3	31.6
22N02W21D01M	6th Ave & Hwy 32	NA ^b	26.7	NA	21.2	27.7	30.8
22N02W20Q01M	Rd 16 & Rd XX	17.4	15.7	18.4	10.8	18.7	19.0
22N02W11Q01M	Rd 9 & Between 1st & 2nd Aves	32.3	25.6	50.2	18.9	48.5	30.9
22N01W29K01M	Rd 206 & Hamilton City	19.5	15.3	24.6	8.1	21.3	19.9
21N04W24A03M	Rd 28 & Rd D	158.1	168.0	NA	169.8	NA	173.0
21N03W31H01M	Rd 31 & Rd F	100.4	109.2	129.0	107.8	124.4	112.3
21N03W24P01M	Rd 30 & Rd P	NA	65.7	NA	56.8	NA	55.8
21N03W12C02M	Rd 25 & Rd NN	42.0	46.0	54.9	33.2	34.7	38.8
21N02W31M01M	Rd 33 & Rd P	44.8	50.5	71.1	40.3	NA	44.2
21N02W23G01M	Rd 29 & Rd V	34.8	35.9	NA	26.4	NA	39.3
21N02W09M02M	Rd 25 & Rd S	NA	56.3	61.7 ^a	42.5	NA	56.8
21N02W02B02M	Rd V V & Rd 24	34.4	30.5	49.1	20.8	39.1	30.6
21N01W04N01M	Rd 23 & Rodgers Ranch Road	21.0	18.0	25.0	12.3	20.4	21.6
20N04W12F02M	Rd 35 & Rd D	69.0	78.0	78.8	76.5	76.5	73.8
20N03W33J01M	Rd 45 & Rd J	16.1	21.5	NA	10.0	NA	21.6
20N03W23G02M	Rd 39 & Rd P	29.9	36.9	45.3	23.8	38.2	41.7
20N03W17P01M	Rd 39 & Rd H	29.4	39.8	56.8	26.6	57.3	46.4
20N03W12C01M	Rd 35 & Rd P	45.1	48.8	57.1	42.7	53.8	46.0
20N02W29G01M	Rd 44 & Rd S	7.2	5.8	3.2	5.4	3.2	7.3
20N02W13G01M	Rd 37 & Rd WW	5.9	1.6	1.3	3.3	1.1	5.9
20N02W11A03M	Rd 35 & Rd W	26.1	17.5	29.7	12.5	28.6	18.0
20N02W11A02M	Rd 35 & Rd W	16.0	11.5	14.0	9.5	12.5	NA
20N02W11A01M	Rd 35 & Rd W	11.2	3.6	2.8	4.8	4.1	9.8
20N02W02J01M	Rd 34 & Rd W	12.7	6.9	3.2	8.1	3.2	12.9
19N03W26P01M	Rd 60 & Hwy 99W	2.0	2.6	2.4	0.4	1.6	2.2
19N02W36H01M	Rd 61 & Between Hwy 45 & Rd WW	9.4	6.1	5.3	2.4	4.9	11.9
19N02W34F01M	Rd U & Rd 61	4.5	1.5	4.1	1.4	3.7	5.0
19N02W29Q01M	Rd 60 & Rd SS	4.4	1.2	4.6	1.8	3.9	4.8
19N02W13J01M	Rd 56 & Between Hwy 45 & Rd WW	11.4	9.5	15.6	3.3	13.4	13.2
19N01W27R01M	Hwy 162 & Rd Y	9.5	14.4	30.5	4.4	24.8	15.3
18N02W36B01M	Dodge Road & Hwy 45	11.8	9.1	11.0	3.0	10.5	13.6
18N02W18K01M	Norman Rd & Lambert Lane	10.5	6.4	NA	6.1	NA	8.3
18N01W22L01M	Rd 69 & Rd Y	NA	7.3	6.0	NA	10.6	8.8
18N01W17G01M	Rd 67 & Levee Rd	17.9	16.0	21.9	5.0	NA	19.0
18N01E05D01M	Hwy 162 & Rd Z	6.7	NA	5.6	3.4	6.0	3.2
KWD-1	Rd 65 & D	26.0	27.0	25.0	20.0	26.0	27.0
KWD-2	Rd 60 & Rd B	19.0	26.0	26.0	18.0	17.0	13.0
KWD-3	Hwy 162 & Rd D	20.0	16.0	26.0	13.0	76.0 ^a	34.0
GWD-1	Rd 45 & Rd D	47.0	50.0	66.0 ^a	39.0	60.0	60.0
GWD-2	Rd 45 & Rd D	38.0	77.0 ^a	65.0 ^a	49.0	67.0	79.0
GWD-3	Rd 43 & Rd D	37.0	48.0	67.0	26.0	58.0	67.0
CALWater 002-01	Within the City of Willows	19.0	23.0	35.0	16.0 ^c	26.0	24.0

^a Measurement taken shortly after pumping had stopped so levels may not be static. In other instances levels were difficult to measure due to oil in the pumping column or were taken during a slightly different timeframe (example: summer levels are usually measured in August but may have been taken in June or July).

^b NA indicates levels were not measured because well was not accessible.