

DRAFT - Monitoring Network Groundwater Levels Measurements Chart

* = questionable measurement

red = lowest measurement for the dates listed

Spring = March

May/June = Special Measurement

Summer = August

Fall = October

SOUTH WEST COUNTY (south of hwy 20, west of I-5)																		
Groundwater elevations, ft below ground surface																		
GMP or CASGEM	State Well Number	CASGEM WELL ID	Depth	Perf	Basin	Type	Lowest Measurement	Timing of Measurement	1977 Critical	1992 Critical	2004 Normal	2012 Below Norm	2013 Critical	2014 Critical	2015 Critical	2016	Diff. Spring 2015-2016	
1	GMP	13N02W04G001	390088N1220877W001	Conf	Confidential	Colusa	Obs	150.7 (8/2010)	Spring	120.7	89.4	101.1	129.53	130.4	NM	104	101.3	2.7
									May/June	141.3	111.8	NM	NM	NM	NM	115.4		
									Summer	144.1	107.9	111.8	NM	NM	117.45	110.4		
									Fall	135.3	105.1	104.4	146.5	NM	113.1	112.3		
		13N02W04G003	390088N1220877W003	Conf	Confidential	Colusa	Obs	157.4 (7/1966)	Spring	116.9	85.2	57	70.52	72	80.8	85.5	91.2	-5.7
									May/June	132.6	102.3	NM	NM	NM	NM	90.6		
									Summer	132.6	NM	61.2	72.9	77.35	89.5	91.25		
									Fall	129.7	99	61.9	73.3	79.1	90.8	92.4		
	Not showing up on WDL	13N02W04G004	390088N1220877W004	Conf	Confidential	Colusa	Obs		Spring	NM	65.7	50.4	66.83	69.1	114.81	78.1	NM	
									May/June	NM	NM	NM	NM	NM	NM	NM	NM	
									Summer	NM	NM	NM	NM	NM	NM	86.9	NM	
									Fall	NM	72.2	55.6	70	74.2	82.5	NM	NM	
2	CASGEM	14N03W14Q003	390576N122158W001	704	390'; 480'; 500'; 590'; 614'; 685'	Colusa	Irr	206.5 (6/2015)	Spring	NM	NM	103.9	116.5*	116.6*	130.8*	161.4*	191.4*	-30
									May/June	NM	NM	NM	NM	NM	NM	187.8*		
									Summer	NM	NM	112*	122.3*	127.3*	170*	206.5*		
									Fall	NM	143.2*	109.9	122.9*	127.2*	169.4*	197.2*		
3	CASGEM	15N03W20Q001	391330N1222165W001	424'	370', 410'	Colusa	Obs	27.48 (3/2016)	Spring	NM	NM	NM	20.46	21.58	22.53	24.43	27.48	-3.05
									May/June	NM	NM	NM	NM	NM	22.33	24.33		
									Summer	NM	NM	NM	20.76	21.57	22.8	26.65		
									Fall	NM	NM	NM	21.37	22.36	23.85	27.75		
		15N03W20Q002	391330N1222165W002	180'	130'; 160'	Colusa	Obs	17.94 (2/2015)	Spring	NM	NM	NM	14.29	13.99	13.29	13.77	15.51	-1.74
									May/June	NM	NM	NM	NM	NM	14.8	14.13		
									Summer	NM	NM	NM	14.98	15.43	15.41	15.69		
									Fall	NM	NM	NM	15.51	16.09	16.04	16.64		
		15N03W20Q003	391330N1222165W003	82'	30'; 80'	Colusa	Obs	17.93 (2/2015)	Spring	NM	NM	NM	14.35	14.09	13.29	13.86	15.43	-1.57
									May/June	NM	NM	NM	NM	NM	14.66	13.96		
									Summer	NM	NM	NM	14.85	15.36	15.15	15.49		
									Fall	NM	NM	NM	15.38	15.89	15.81	16.43		
4	GMP	15N03W08Q001	391614N1222138W001	Conf	Confidential	Colusa	Unk	7.92 (3/2010)	Spring	NM	NM	NM	5.92	5.42	4.62	4.72	5.82	-1.1
									May/June	NM	NM	NM	NM	NM	NM	NM		
									Summer	NM	NM	NM	NM	NM	NM	NM		
									Fall	NM	NM	NM	6.32	5.62	5.02	5.92		
5	New Well	13N02W15J001	389763N1220616W001	Conf	Confidential	Colusa	Res	216.5 (8/2014)	Spring	159.5	126.8	115.7	135.93	144.6*	165.6	NM	NM	

									May/June	NM	148.4	NM	NM	NM	NM	NM	NM	
									Summer	NM	147.6	122.7	148.8	177.5*	216.5	NM	NM	
									Fall	171.5	143.6	122.7	154.3	161.8	NM	Disc	NM	
6	New Well	13N02W20H002	389634N1221009W001	Conf	Confidential	Colusa	Res	165.2 (3/2016)	Spring	NM	NM	NM	148.5	150.5	155.1	160.7	165.2	-4.5
									May/June	NM	NM	NM	NM	NM	159.9	161.3		
									Summer	NM	NM	NM	149.7	154.4	158	164.3		
									Fall	NM	NM	NM	150.2	152.7	159.9	162.8		
7	New - Roy	14N03W24C001	390569N1221435W001	Conf	Confidential	Colusa	Res	138.5 (3/2016)	Spring	122	93.4	86.7	103.1	107.2	112	125.1	138.5	-13.4
									May/June	NM	NM	NM	NM	NM	NM	NM		
									Summer	NM	NM	NM	NM	NM	NM	NM		
									Fall	NM	98.9	86.6	106.7	110.3	123.6	138		
8	New - Roy	14N02W29J001	390317N1220991W001	Conf	Confidential	Colusa	Irr	168.5 (6/2015)	Spring	98	75	75.7	97.17	100.3	111.5	144.5	142*	2.5
									May/June	NM	75.4	NM	NM	NM	NM	168.5*		
									Summer	NM	NM	81.3*	108.1	121.1	111.7	163.7*		
									Fall	101.5	80.2	78.7	104.5	110.6	156.1	154.2*		
9	New Well	13N02W12L001	389898N1220375W001	Conf	Confidential	Colusa	Irr	157.3 (10/2015)	Spring	119.7	56.5	59.2	93.1	98.9	109.1	113.9	113.8	0.1
									May/June	NM	NM	NM	NM	NM	NM	NM		
									Summer	NM	NM	NM	NM	NM	NM	NM		
									Fall	135.8	86.3	62.3	113.2	118.1	120.4	157.3		

SOUTH EAST COUNTY (South of hwy 20, east of I-5)

	GMP or CASGEM	State Well Number	CASGEM WELL ID	Depth	Perf	Basin	Type	Lowest Measurement	Timing of Measurement	1977 Critical	1992 Critical	2004 Normal	2012 Below Norm	2013 Critical	2014 Critical	2015 Critical	2016	Diff. Spring 2015-2016
1	GMP/CASG	15N01W05G001	391826N1219935W001	140'	75'; 140'	Colusa	Res	24.5 (8/2014)	Spring	11	7.3	2.7	8.1	7.2	9.1	7.6	9.2	-1.6
									May/June	NM	NM	NM	NM	NM	NM	15		
									Summer	NM	NM	7.6	16.8	16.6	24.5	20		
									Fall	14.5	14.8	9.9	11.9	12.4	19.5	16.3		
2	CASGEM	14N01W04K003	390930N1219767W001	73'	46'; 70'	Colusa	Irr	12.8 (10/1968)	Spring	11	NM	3.8	4	3.7	4.5	4.1	4.8	-0.7
									May/June	NM	NM	NM	NM	NM	NM	5.1		
									Summer	NM	NM	4	2.3	3.2	4.4	5.3		
									Fall	8	6.1	5.8	6.5	6.5	8.5	8.9		
3	New Well	14N01E35P001	390124N1218291W001	1039	985'-995'	Colusa	Obs	37.99 (10/2015)	Spring	NM	NM	NM	18.99	20.58	24.33	26.12	28.59	-2.47
									May/June	NM	NM	NM	NM	NM	NM	27.14		
									Summer	NM	NM	NM	22.11	24.5	29.89	34.39		
									Fall	NM	NM	NM	25.82	28.21	33.39	37.99		
		14N01E35P002	390124N1218291W002	736'	545'; 610'; 695'	Colusa	Obs	41.97 (8/2015)	Spring	NM	NM	NM	19.56	19.93	23.01	22.12	23.32	-1.2
									May/June	NM	NM	NM	NM	NM	NM	31.94		
									Summer	NM	NM	NM	25.56	27.76	36.22	41.97		
									Fall	NM	NM	NM	25.56	27.69	29.72	34.98		
		14N01E35P003	390124N1218291W003	275'	135'; 145'; 215'; 225'	Colusa	Obs	25.78 (8/2015)	Spring	NM	NM	NM	17.01	17.43	17.03	18.08	16.28	1.8
									May/June	NM	NM	NM	NM	NM	NM	23.83		
									Summer	NM	NM	NM	18.1	18.96	22.62	25.78		
									Fall	NM	NM	NM	19.43	18.96	20.16	20.58		

		14N01E35P004	390124N1218291W004	71'	50'-60'	Colusa	Obs	20.04 (10/2012)	Spring	NM	NM	NM	16.45	16.74	16.44	17.12	18.58	-1.46
									May/June	NM	NM	NM	NM	NM	NM	18.21		
									Summer	NM	NM	NM	16.05	15.85	17.94	19.68		
									Fall	NM	NM	NM	20.04	17.63	18.78	18.62		
4	GMP	13N01E11A001	389937N1218240W001	145 (?)	Confidential	Colusa	Res	15.5 (11/1978)	Spring	7.8	4.3	4.8	5.62	6.3	5.9	6.6	4	2.6
									May/June	NM	NM	NM	NM	NM	NM	10.1		
									Summer	NM	NM	12.4	4.9	5.7	7.2	9.8		
									Fall	NM	7.4	6.9	7.2	7.7	8.6	8.8		
5	New Well	13N01W13P001	389694N1219259W001	885'	865'; 875'	Colusa	Obs	59.24 (8/2015)	Spring	NM	NM	4.7	9.62	13.67	21.97	22.89	24.53	-1.64
									May/June	NM	NM	6.7	9.77	16.7	24	40.33		
									Summer	NM	NM	20.7	33.33	36.85	50.95	59.24		
									Fall	NM	NM	14.6	31.61	34.61	46.25	54.54		
		13N01W13P002	389694N1219259W002	480'	410'; 420'; 450'; 456'	Colusa	Obs	84.59 (7/2015)	Spring	NM	NM	14.9	7.53	13.72	17.27	17.67	16.75	0.92
									May/June	NM	NM	30.7	19.92	51.26	58.25	49.85		
									Summer	NM	NM	36	46	54.19	62.02	80.57		
									Fall	NM	NM	8.2	27.07	29.57	40.19	49.34		
		13N01W13P003	389694N1219259W003	355'	271'; 278'	Colusa	Obs	45.37 (8/2015)	Spring	NM	NM	3.1	8.65	10.49	13.79	13.27	13.07	0.2
									May/June	NM	NM	17.8	12.6	NM	29.27	40.86		
									Summer	NM	NM	23.6	27.18	32.32	35.94	45.37		
									Fall	NM	NM	9.3	20.18	21.33	28.33	29.29		
6	GMP	13N01W22P002	389553N1219631W001	Conf	Confidential	Colusa	Irr	65.4 (10/1981)	Spring	53.5	29.6	36.2	26.8*	24.9	33.3*	36.8*	NM	
									May/June	NM	NM	NM	NM	NM	NM	NM	Terminate	
									Summer	NM	NM	NM	NM	NM	NM	NM		
									Fall	72.6	46.4	27.7	29.5	37.1*	NM	NM		
7	New Well	12N01E06D002	389249N1219140W001	729'	710'; 720'	Colusa	Obs	56.98 (10/2015)	Spring	NM	NM	5	9.25	12.31	23.03	23.17	26.95	-3.78
									May/June	NM	NM	4.7	8.6	13.26	25.45	34.05		
									Summer	NM	NM	22.4	32.47	36.08	52.68	56.38		
									Fall	NM	NM	17.9	29.25	36.87	50.37	56.96		
		12N01E06D003	389249N1219140W002	505'	485'; 495'	Colusa	Obs	80.12 (7/2015)	Spring	NM	NM	-1.6	NM	13.63	15.92	15.61	16.02	-0.41
									May/June	NM	NM	30	17.75	29.55	50.64	41.56		
									Summer	NM	NM	41.1	44.47	54.32	78.23	78.61		
									Fall	NM	NM	NM	19.22	30.46	42.61	44.42		
		12N01E06D004	389249N1219140W003	298'	275'; 285'	Colusa	Obs	61.53 (7/2015)	Spring	NM	NM	-1.7	NM	10.97	13.2	12.7	13.12	-0.42
									May/June	NM	NM	21.4	13.44	23.72	40.94	35.37		
									Summer	NM	NM	30.7	31.65	43.5	60.85	58.68		
									Fall	NM	NM	6	16.4	25.15	34.95	33.42		
8	New Well	13N01W07G001	389916N1220141W001	Conf	Confidential	Colusa	Irr	110.6 (7/1991)	Spring	81	52.8	47.5*	54.02	60.6	64.7	78.1	71.2	6.9
									May/June	NM	NM	NM	NM	NM	NM	109.1		
									Summer	NM	NM	76	96.6	96.3	106.6	109.7		
									Fall	97.5*	73.4	52.6	68.6	73.5	89.3	97.9		
9	New Well	15N02W19E001	391401N1221325W001	Conf	Confidential	Colusa	Irr	35 (10/1976)	Spring	32	10.2	8.3	9.2	7.85	7.85	8.95	9.65	-0.7
									May/June	NM	NM	NM	NM	NM	14.85*	14.21		
									Summer	NM	NM	13.2	14.3	13.45	15.8	16.71		
									Fall	28	14.5	13.2	13.7	12.35	14.97	14.61		

10	New Well	14N02W13N001	390602N1220411W001	Conf	Confidential	Colusa	Irr	56.5 (10/1973)	Spring	37.7	20.7	31.1	27	31.2	39.5	40.7	36.8	3.9	
									May/June	NM	NM	NM	NM	NM	NM	NM			
									Summer	NM	NM	NM	NM	NM	NM	NM			
									Fall	NM	43.7	24.7	41.2	40.6	48	51.1			
NORTH WEST COUNTY (North of hwy 20, west of I-5)																			
	GMP or CASGEM	State Well Number	CASGEM WELL ID	Depth	Perf	Basin	Type	Lowest Measurement	Timing of Measurement	1977 Critical	1992 Critical	2004 Normal	2012 Below Norm	2013 Critical	2014 Critical	2015 Critical	2016	Diff. Spring 2015-2016	
1	GMP/CASG	17N03W08R001	393352N1222124W001	151'	125'; 030'	Colusa	Res	20.9* (10/2008)	Spring	16.3	19.8	14.8	16.29	16.2	15.9	15.6	16.2	-0.6	
									May/June	11.9	NM	NM	NM	NM	NM	14.5			
									Summer	14.3	NM	11.2	10.4	11	19.71	15.8			
									Fall	13.2	15.3	11.5	15.4	15.2	15.7	16.8			
2	CASGEM	16N03W14H003	392414N1221535W001	1481'	1370'; 1380'; 1410'; 1420'	Colusa	Obs		Spring	NM	NM	NM	NM	NM	NM	NM			
		This well is most all questionable measurements								May/June	NM	NM	NM	NM	NM	NM	NM		
									Summer	NM	NM	NM	NM	NM	NM	NM			
									Fall	NM	NM	NM	NM	NM	NM	NM			
		16N03W14H004	392414N1221535W002	1236'	1140'; 1150'; 1170'; 1180'	Colusa	Obs	9.28 (3/2016)	Spring	NM	NM	NM	0.29	1.39	3.19	4.74	9.28	-4.54	
									May/June	NM	NM	NM	NM	NM	2.59	5.09			
									Summer	NM	NM	NM	-0.35	NM	2.09	5.09			
									Fall	NM	NM	NM	0.69	1.89	4.07	7.69			
		16N03W14H005	392414N1221535W003	775'	720'; 730'	Colusa	Obs	53.37 (8/2015)	Spring	NM	NM	NM	15.17	18.3	21.51	24.11	29.32	-5.21	
									May/June	NM	NM	NM	NM	NM	29.79	36.24			
									Summer	NM	NM	NM	32.19	34.09	39.65	53.7			
									Fall	NM	NM	NM	27.64	30.74	35.35	50.54			
		16N03W14H006	392414N1221535W004	378'	295'; 305'	Colusa	Obs	27.44 (8/2015)	Spring	NM	NM	NM	6.82	7.31	10.24	9.29	10.57	-1.28	
									May/June	NM	NM	NM	NM	NM	18.42	16.87			
									Summer	NM	NM	NM	16.72	18.71	23.74	27.44			
									Fall	NM	NM	NM	17.71	17.73	24.62	25.55			
3	New Well	16N03W35N002	391914N1221719W001	Conf	Confidential	Colusa	Res	16.6 (10/2015)	Spring	8.8	7.9	5.9	7	7.3	8.7	8.1	Well Caved		
		Well Caved in; Spring, 2016								May/June	NM	NM	NM	NM	NM	NM	11.1		
									Summer	NM	NM	10.6	10.8	12	14.3	15.7			
									Fall	12.2	13.2	12.5	13.2	13.4	15.7	16.6			
4	New Well	16N04W02P001	392629N1222754W001	Conf	Confidential	Colusa	Stock	21.4 (7/2013)	Spring	19.8	19.2	13.8	18.31	18.6	19.2	17.6	19.9	-2.3	
									May/June	NM	NM	NM	NM	NM	NM	19.3			
									Summer	NM	NM	14.5	17.7	21.4	18.7	20.9			
									Fall	19.5	17.8	14.7	17.2	17.4	18.6	19.7			
5	New Well	17N03W32H001	392870N1222095W001	Conf	Confidential	Colusa	Res	6.9 (3/1985)	Spring	7.2	5.4	6.2	4.53	6.2	5.9	6.2	5.1	1.1	
									May/June	NM	NM	NM	NM	NM	NM	5.2			
									Summer	NM	NM	2.6	2.8	2.3	7.48	5.8			
									Fall	6	5.6	5.9	5.7	5.8	6.2	6.8			
6	New Well	17N03W08R001	393352N1222124W001	151'	125'; 130'	Colusa	Res	20 (12/1976)	Spring	14	19.8*	14.8	16.29	16.2	15.9	15.6	16.2	-0.6	

									May/June	11.9	NM	NM	NM	NM	NM	14.5		
									Summer	14.3	NM	11.2	10.4	11	19.71	15.8		
									Fall	13.2	15.3	11.5	15.4	15.2	15.7	16.8		

NORTH EAST COUNTY (North of hwy 20, east of I-5)

	GMP or CASGEM	State Well Number	CASGEM WELL ID	Depth	Perf	Basin	Type	Lowest Measurement	Timing of Measurement	1977 Critical	1992 Critical	2004 Normal	2012 Below Norm	2013 Critical	2014 Critical	2015 Critical	2016	Diff. Spring 2015-2016
1	GMP	17N02W30J002	392954N1221212W001	Conf	Confidential	Colusa	Res	30.5 (10/1977)	Spring	6.8	3.2	3.5	4.5	5.5	5.2	NM	5.1	
									May/June	NM	NM	NM	NM	NM	NM	15.9		
									Summer	NM	NM	16	14.3	14.3	21.1	23.1		
									Fall	30.5	11.3	14.7	12.3	13.9	19.1	19.4		
2	GMP	18N02W36B001	393772N1220298W001	Conf	Confidential	Colusa	Irr	19.8 (7/2015)	Spring	11.4	10.7	5.6	5.51	12.1	13.5	11.8	9.1	2.7
									May/June	NM	NM	NM	NM	NM	NM	13		
									Summer	NM	NM	8.2	10.7	9.7	14.1	12.7		
									Fall	13.4	13	10	13.8	14.8	17.4	16.11		
3	CASGEM	17N02W09H002	393417N1220838W001	806'	779'; 800'	Colusa	Obs	45.56* (10/2014)	Spring	NM	NM	3.7	5.85	6.86	8.34	9.04	11.09	-2.05
									May/June	NM	NM	45.05*	NM	NM	NM	27.97		
									Summer	NM	NM	41.84*	18.61	20.15	31.54	37.74		
									Fall	NM	NM	13.44	17.41	23.01	45.56*	30.34		
		17N02W09H003	393417N1220838W002	578'	470'; 480'; 510'; 520'	Colusa	Obs	60.03* (10/2014)	Spring	NM	NM	2.96	5.45	6.14	7.8	7.66	8.86	-1.2
									May/June	NM	NM	52.76*	NM	NM	NM	27.31		
									Summer	NM	NM	53.66*	17.19	18.68	29.57	35.36		
									Fall	NM	NM	13.76	18.79	23.62*	60.03*	27.79		
		17N02W09H004	393417N1220838W003	302'	250'; 260'	Colusa	Obs	21.73 (10/2014)	Spring	NM	NM	2.34	5.22	5.15	4.7	5.42	4.35	1.07
									May/June	NM	NM	15.99	NM	NM	NM	18.46		
									Summer	NM	NM	13.72*	10.41	12.09	19.11	20.47		
									Fall	NM	NM	13.12	14.62	16.12	21.73	19.67		
4	CASGEM	17N01W10A001	393437N1219519W001	828'	770'; 780'; 790'; 800'	W Butte	Obs	29.55 (8/2015)	Spring	NM	NM	NM	1.36	1.9	3.03	3.85	4.95	-1.1
									May/June	NM	NM	NM	NM	5.75	NM	16.6		
									Summer	NM	NM	NM	9.25	11.25	20.74	29.55		
									Fall	NM	NM	NM	7.99	8.87	14.68	21.3		
		17N01W10A002	393437N1219519W002	475'	380'; 390'; 415'; 425'	W Butte	Obs	42.01 (8/2015)	Spring	NM	NM	NM	3.81	5.01	5.76	8.59	3.37	5.22
									May/June	NM	NM	NM	NM	9.71	NM	25.38		
									Summer	NM	NM	NM	10.96	14.81	31.26	42.01		
									Fall	NM	NM	NM	8.2	11.81	19.66	26.07		
		17N01W10A003	393437N1219519W003	204'	148'; 158'	W Butte	Obs	17.24 (8/2015)	Spring	NM	NM	NM	2.65	4.63	3.44	7.24	1.36	5.88
									May/June	NM	NM	NM	NM	2.01	NM	8.81		
									Summer	NM	NM	NM	1.78	7.57	10.37	17.24		
									Fall	NM	NM	NM	5.87	6.95	9.96	13.98		
		17N01W10A004	393437N1219519W004	117'	88'; 98'	W Butte	Obs	10.59 (8/2015)	Spring	NM	NM	NM	2.7	4.69	3.51	6.27	1.38	4.89
									May/June	NM	NM	NM	NM	1.55	NM	6.07		
									Summer	NM	NM	NM	0.9	4.2	4.93	10.59		
									Fall	NM	NM	NM	4.57	6.03	6.69	10.38		

5	CASGEM	17N01W27A001	393010N1219528W001	581'	430'; 440'; 500'; 510'	W Butte	Obs	41.09 (8/2015)	Spring	NM	NM	NM	10.07	10.86	11.17	12.29	10.83	1.46
									May/June	NM	NM	NM	NM	14.73	29.73	31.33		
									Summer	NM	NM	NM	18.13	22.53	31.63	41.09		
									Fall	NM	NM	NM	16.53	19.99	21.99	30.63		
		17N01W27A002	393010N1219528W002	285'	260'; 270'	W Butte	Obs	37.33 (8/2015)	Spring	NM	NM	NM	10.16	11.16	10.24	11.53	9.05	2.48
									May/June	NM	NM	NM	NM	12.58*	30.88	29.78		
									Summer	NM	NM	NM	14.08	18.76	27.07	37.33		
									Fall	NM	NM	NM	16.26	12.69	20.93	33.4		
		17N01W27A003	393010N1219528W003	203'	160'; 170'	W Butte	Obs	19.85 (10/2015)	Spring	NM	NM	NM	11.15	11.97	11.22	12.33	9.7	2.63
									May/June	NM	NM	NM	NM	11.73	18.23	16.15		
									Summer	NM	NM	NM	11.8	13.03	15	19.26		
									Fall	NM	NM	NM	12.67	13.43	13.48	19.85		
6	CASGEM	16N02W05B001	392753N1221057W001	797'	730'; 750'	Colusa	Obs	58.19* (12/2003)	Spring	NM	NM	8.16	11.27	13.38	15.74	17.34	21.5	-4.16
									May/June	NM	NM	18.19	NM	NM	NM	35.8		
									Summer	NM	NM	23.39	37.43	39.65	44.27	50.99		
									Fall	NM	NM	17.49	22.64	48.66	46.69*	50.4		
		16N02W05B002	392753N1221057W002	535'	462'; 472'	Colusa	Obs	50.56 (8/2015)	Spring	NM	NM	10.6	12.92	14.6	17.22	17.16	20.23	-3.07
									May/June	NM	NM	21.06	NM	NM	NM	35.06		
									Summer	NM	NM	24.9	38.8	38.88	41.5	50.56		
									Fall	NM	NM	20.3	26.34	27.76	32.55*	44.48		
		16N02W05B003	392753N1221057W003	301'	174'; 184'; 246'; 256'	Colusa	Obs	30.56 (8/2015)	Spring	NM	NM	13.44	8.67	10.62	9.77	9.66	9.87	-0.21
									May/June	NM	NM	20.82	NM	NM	NM	21.81		
									Summer	NM	NM	23.06	21.26	20.64	29.09	30.56		
									Fall	NM	NM	19.86	16.99	18.97	25.73	25.57		
7	New Well	16N02W25B002	392165N1220312W001	Conf	Confidential	Colusa	Res	32 (8/2015)	Spring	15.1	13.4	9.3	12.2	14.4	14	13.6	12.9	0.7
									May/June	23.8	19.8	NM	NM	NM	NM	25		
									Summer	23.2	21.5	19.5	24.2	27.7	31.8	32		
									Fall	18.8	20.4	15.4	18.9	18.5	26.2	24.1		

* Questionable Measurement