

Oxnard / Pleasant Valley Groundwater Elevation Contours
Time Window Analysis

Season	Aquifer	Total number of non-destroyed wells screened in aquifer	Start Date	End Date	"Center" date	Duration (Days)	Number of wells with WLE measurements	Number of wells with multiple manual measurements within window	Total number of WLE measurements in database (as of 2017.06.06) within window, including transducer record picks	Max difference in in transducer record (daily max WLs) within time window - Forebay	Max difference in transducer record (daily max WLs) within time window - near pumping depression	Transducers referenced
Spring 2015	Oxnard	77	3/9/2015	3/22/2015	3/15/2015	14	40	1	46			
	Oxnard	77	3/2/2015	3/29/2015	3/15/2015	28	68	8	100	6.4	4.2	SG-155, Borchard
	Oxnard	77	2/16/2015	4/12/2015	3/15/2015	56	69	28	140			
	Mugu	29	3/9/2015	3/22/2015	3/15/2015	14	12	0	15			
	Mugu	29	3/2/2015	3/29/2015	3/15/2015	28	27	7	43			
	Mugu	29	2/16/2015	4/12/2015	3/15/2015	56	28	15	66			
	Hueneme	41	3/9/2015	3/22/2015	3/15/2015	14	22	0	25			
	Hueneme	41	3/2/2015	3/29/2015	3/15/2015	28	33	7	54			
	Hueneme	41	2/16/2015	4/12/2015	3/15/2015	56	33	16	76			
	Fox	93	3/9/2015	3/22/2015	3/15/2015	14	59	4	67			
	Fox	93	3/2/2015	3/29/2015	3/15/2015	28	76	15	107	5.5	17.9	SAT-700, PTP#3
	Fox	93	2/16/2015	4/12/2015	3/15/2015	56	79	25	140			
	Grimes	10	3/9/2015	3/22/2015	3/15/2015	14	7	0	7			
	Grimes	10	3/2/2015	3/29/2015	3/15/2015	28	8	4	13			
Grimes	10	2/16/2015	4/12/2015	3/15/2015	56	8	4	16				
Fall 2015	Oxnard	77	10/9/2015	10/22/2015	10/15/2015	14	41	3	36			
	Oxnard	77	10/2/2015	10/29/2015	10/15/2015	28	63	13	75	2.7	7.8	SG-155, Borchard
	Oxnard	77	9/18/2015	11/12/2015	10/15/2015	56	64	27	121			
	Mugu	29	10/9/2015	10/22/2015	10/15/2015	14	15	3	19			
	Mugu	29	10/2/2015	10/29/2015	10/15/2015	28	26	8	38			
	Mugu	29	9/18/2015	11/12/2015	10/15/2015	56	29	19	70			
	Hueneme	41	10/9/2015	10/22/2015	10/15/2015	14	20	3	25			
	Hueneme	41	10/2/2015	10/29/2015	10/15/2015	28	33	6	43			
	Hueneme	41	9/18/2015	11/12/2015	10/15/2015	56	34	25	85			
	Fox	93	10/9/2015	10/22/2015	10/15/2015	14	55	7	61			
	Fox	93	10/2/2015	10/29/2015	10/15/2015	28	76	11	95	5.4	30	SAT-700, PTP#3
	Fox	93	9/18/2015	11/12/2015	10/15/2015	56	77	36	152			
	Grimes	10	10/9/2015	10/22/2015	10/15/2015	14	5	0	2			
	Grimes	10	10/2/2015	10/29/2015	10/15/2015	28	10	0	8			
Grimes	10	9/18/2015	11/12/2015	10/15/2015	56	10	6	24				