

**BMO Data Summary**  
**Fall 2008-2016 Groundwater Elevations - CASGEM**

Sub Basin	Sub-InVENTORY Unit	Monitoring Wells	Well Type	Well Depth	First Record	Groundwater Elevations										Analysis					
						Fall 2008 Water Surface Elevation (WSE) (Elev. ft)	Fall 2009 Water Surface Elevation (WSE) (Elev. ft)	Fall 2010 Water Surface Elevation (WSE) (Elev. ft)	Fall 2011 Water Surface Elevation (WSE) (Elev. ft)	Fall 2012 Water Surface Elevation** (WSE) (Elev. ft)	Fall 2013 Water Surface Elevation (WSE) (Elev. Ft)	Fall 2014 Water Surface Elevation (WSE) (Elev. Ft)	Fall 2015 Water Surface Elevation (WSE) (Elev. Ft)	Fall 2016 Water Surface Elevation (WSE) (Elev. Ft)	Fall BMO Stage 1 Alert Level (Elev. ft)	Fall BMO Stage 2 Alert Level (Elev. ft)	Elevation Above (+) or Below (-) Alert Stage 1 (ft)	Change Fall 2015 to Fall 2016 (ft)	Fall 2016 Depth to Water (ft)		
EAST BUTTE	Biggs/West Gridley*	17N01E10A001M	D	S	1953	52.9	55.3	55.2	57.0	NM	56.1	57.5	52.8	57.2	34.0	28.1	23.2	4.4	8.1		
		18N01E35L001M	M	D	2005	69.2	67.2	68.0	71.8	69.0	69.7	67.8	60.0	69.9	a			9.9	0.1		
		18N02E16F001M	I	S	1947	75.9	75.9	75.7	76.5	77.8	76.3	76.6	75.4	76.7	74.8	74.2	1.9	1.3	5.6		
		18N02E25M001M	I	S	1959	80.7	81.7	80.8	82.1	80.9	81.1	80.1	78.9	80.5	67.9	64.0	12.6	1.6	8.8		
	Butte*	18N02E32H001M	D	S	2001	NM	NM	NM	73.7	71.8	71.6	71.6	71.6	71.9	70.1	68.0	1.8	-0.3	6.4		
		17N02E14A001M	I	S	1947	78.1	80.6	77.8	78.4	77.9	76.9	77.5	75.3	77.6	72.9	70.3	4.7	2.3	9.5		
		17N02E14H001M	D	S	2000	75.3	75.8	75.4	76.9	74.9	NM	74.5	65.9	74.0	66.0	54.3	8.0	8.1	12.3		
		17N03E16N001M	D	S	1953	74.8	74.1	74.5	75.7	74.4	73.7	72.5	NM	NM	74.0	73.2			NM		
	Butte Sink	17N01E17F001M	M	S	1992	51.9	52.3	50.8	51.3	51.6	50.1	47.0	43.5	48.3	50.9	47.5	-2.7	4.8	10.7		
		17N01E17F002M	M	I	1992	50.6	51.0	48.9	49.8	51.7	47.2	44.2	38.2	44.9	51.1	47.4	-6.2	6.6	14.5		
		17N01E17F003M	M	I	1992	50.0	50.0	47.6	48.8	51.3	46.6	42.7	35.3	44.0	51.0	47.0	-7.0	8.7	15.4		
		17N01E24A003M	M	D	2007	70.7	67.4	68.6	72.5	71.1	68.3	66.7	62.9	70.1	b			7.2	2.7		
		17N01E24A004M	M	I	2007	28.2	22.9	27.2	51.7	41.7	30.0	23.3	21.0	49.1				28.1	23.7		
		17N01E24A005M	M	I	2007	28.5	23.1	27.4	51.7	41.8	29.9	23.3	20.9	49.1				28.2	23.7		
		17N01E24A006M	M	S	2007	68.4	68.3	67.3	67.1	69.1	68.6	67.7	66.4	67.2				0.9	5.6		
		17N02E19J001M	I	S/I	2000	NM	NM	66.1	67.2	NM	NM	NM	NM	66.7	62.8	55.7			5.6		
	Cherokee	20N02E24C001M	M	S	1999	112.2	111.5	110.7	114.9	109.8	105.0	99.3	95.8	98.0	113.6	108.8	-15.6	2.2	59.8		
		20N02E24C002M	M	I	1999	112.1	111.6	112.1	115.0	109.9	105.1	99.4	96.0	98.3	113.4	107.8	-15.1	2.3	59.5		
		20N02E24C003M	M	I	1999	112.1	111.5	110.9	114.9	109.9	105.2	99.4	96.1	98.8	113.5	107.9	-14.7	2.7	59.0		
		20N03E31M001M	M	S	2001	109.2	108.1	105.7	105.6	106.0	104.2	103.9	99.3	103.8	111.4	106.5	-7.6	4.5	29.2		
		20N03E33L001M	I	S	1999	116.8	115.4	115.2	114.8	112.6	109.6	110.1	108.3	108.9	116.7	113.3	-7.8	0.6	42.4		
		21N03E22C001M	D	S	2001	361.5	366.0	367.1	363.2	354.3	366.9	358.8	360.0	366.0	357.9	347.9	8.1	6.0	16.4		
	Esquon	21N03E29J003M	D	S/I	2007	NM	216.5	212.2	NM	NM	205.1	NM	217.6	NM	c				56.7		
		21N03E32B001M	J	S	1999	218.8	218.1	218.3	222.1	218.3	224.1	216.1	215.8	215.6	218.6	215.3	-3.0	-0.2	22.7		
		20N02E08H003M	D	S	2008	116.4	116.5	117.7	117.9	100.4	NM	109.9	NM	NM	d				NM		
		20N02E09G001M	M	S	2001	105.7	NM	108.8	113.6	100.6	103.8	98.3	90.6	95.7	108.9	97.5	-13.2	5.1	53.1		
	Pentz	20N02E09L001M	I	I	1953	109.7	108.6	110.9	112.5	109.7	106.4	105.1	97.2	104.4	112.1	106.8	-7.7	7.2	34.9		
		21N02E20P001M	I	S/I	1995	111.9	111.6	106.4	114.1	106.4	99.0	98.2	94.1	95.9	108.7	87.7	-12.8	1.8	72.2		
		21N02E26E003M	M	D	2007	107.9	109.4	107.0	119.1	105.5	111.3	108.3	103.4	106.4	e				3.0	75.9	
		21N02E26E004M	M	I	2007	94.4	106.9	104.7	118.3	103.6	111.2	108.9	102.4	106.1					3.7	76.2	
		21N02E26E005M	M	I	2007	98.8	104.2	101.7	117.0	100.7	110.3	108.1	100.9	105.0					4.1	77.2	
	Richvale*	21N02E26E006M	M	S	2007	108.9	108.0	107.6	113.5	107.1	105.5	104.6	102.7	102.6					-0.2	79.7	
		18N01E13A002M	I	S/I	2001	75.6	75.2	74.3	74.7	74.3	74.6	75.7	72.1	74.8	No Fall BMO**				2.7	4.5	
		18N01E15D002M	D	S	1976	68.7	62.9	40.5	41.2	52.8	68.1	61.2	35.3	70.0						2.4	
		19N01E27Q001M	M	I	1978	83.1	82.6	82.2	83.1	81.2	82.7	83.0	76.8	82.1						5.3	5.3
		19N01E35B001M	M	S	2002	83.6	83.4	81.7	82.2	81.5	82.0	83.6	80.1	81.8						1.7	4.7
		19N01E35B002M	M	D	2005	88.8	88.3	88.6	89.9	88.3	88.3	87.1	81.9	87.8						5.9	-1.3
		19N01E35B003M	M	I	2005	83.8	82.7	83.1	84.2	82.9	83.5	82.9	76.0	82.6						6.6	-2.0
		19N02E15N002M	I	U	2000	101.2	100.9	101.1	102.9	101.0	101.3	100.9	100.1	101.5						1.4	5.8

Well Type  
D-Domestic, I-Irrigation  
M-Monitoring, MI-Municipal and Industrial  
Well Depth  
S-Shallow, I-Intermediate  
D-Deep

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EAST BUTTE	Thermalito	18N03E08B003M	I	S/I	2001	95.2	NM	89.6	99.0	97.3	96.4	94.6	94.8	96.8	91.7	83.8	5.1	2.0	15.5				
		18N03E21G001M	I	S	1953	82.2	83.9	85.1	87.0	85.3	83.6	82.7	82.3	83.0	83.5	81.2	-0.5	0.7	23.3				
		19N03E05N002M	D	S	1967	119.7	117.0	115.1	119.8	117.9	114.7	113.6	113.7	114.2	109.2	92.4	5.0	0.5	28.1				
		19N03E16Q001M	D	S	2000	137.4	138.0	138.4	139.3	138.8	137.6	139.3	139.4	140.0	136.3	133.0	3.7	0.6	39.3				
	Western Canal*	19N01E09Q001M	I	S	1991	88.5	89.1	85.7	86.8	86.5	87.0	NM	NM	NM	No Fall BMO**					NM			
		19N02E07K002M	M	I	2006	98.7	99.6	99.8	101.5	99.8	99.5	98.2	91.8	99.2						7.5	3.5		
		19N02E07K003M	M	I	2006	96.3	98.4	98.4	99.4	98.2	97.7	98.1	96.1	99.4						3.3	3.3		
		19N02E07K004M	M	S	2006	95.7	98.4	98.5	99.5	98.3	98.2	99.3	95.4	99.2						3.8	3.5		
		19N02E13Q001M	M	S	2002	112.0	112.8	113.3	115.6	114.0	114.1	114.4	111.9	115.0						3.1	4.9		
		19N02E13Q002M	M	I	2006	113.2	113.3	114.1	115.9	114.5	114.3	114.7	112.3	115.4						3.1	4.5		
		19N02E13Q003M	M	D	2006	113.8	113.7	114.5	116.2	114.8	114.6	114.8	112.7	115.7						3.0	4.2		
		20N01E18L001M	M	D	2000	99.4	99.3	100.7	101.0	97.1	95.5	95.0	90.7	96.0						5.3	11.4		
		20N01E18L002M	M	I	2001	99.0	99.5	99.8	100.3	97.9	97.3	97.5	94.9	97.7						2.8	12.4		
		20N01E18L003M	M	S	2001	101.3	102.0	102.4	102.9	100.7	100.4	100.2	99.3	101.0						1.7	6.3		
		20N01E35C001M	D	S	1947	99.3	99.7	98.1	99.0	97.8	NM	NM	NM	NM						NM	NM	NM	NM
		20N02E15H001M	M	S	1995	110.4	106.9	111.4	112.7	108.8	NM	100.4	96.6	96.8						0.2	47.3		
		20N02E15H002M	M	S	1995	129.6	128.1	131.0	144.1	129.1	NM	116.8	115.3	116.3						1.0	27.8		
		20N02E16P001M	I	U	1990	108.2	107.5	NM	109.2	112.7	111.6	109.0	105.0	107.3						2.3	24.5		
		20N02E28N001M	D	S/I	1947	114.4	115.2	117.9	118.5	117.5	117.2	116.8	117.5	117.5						0.0	5.9		
		NORTH YUBA	North Yuba	CWS-01	M&I	U	1978	101.0	132.0	131.0	131.0	124.0	130.0	120.0						134.0	139.0	82.0	31.0
CWS-02	M&I			U	1978	146.0	143.0	146.0	148.0	146.0	144.0	148.0	140.0	138.0	98.0	43.0	40.0	-2.0	36.0				
CWS-03	M&I			U	1978	163.0	165.0	164.0	164.0	161.0	163.0	149.0	165.0	165.0	123.0	78.0	42.0	0.0	30.0				
17N03E03D001M	I			S	1947	71.5	70.5	72.3	73.2	72.6	71.4	69.6	70.3	71.5	68.4	66.9	3.1	1.2	25.8				
17N04E09N002M	I			S/I	2001	69.9	66.0	64.4	72.5	NM	66.7	53.6	52.4	53.7	69.1	60.3	-15.4	1.3	48.6				
17N04E22B001M	D			S	1976	88.4	85.4	95.1	100.4	98.2	95.7	84.3	93.2	94.8	81.3	76.3	13.5	1.6	22.5				
19N04E31F001M	D			S	2001	122.1	123.2	122.5	123.9	120.3	108.0	121.1	120.8	121.6	120.0	114.6	1.6	0.8	137.7				
21N01W23J001M	I			S	1941	107.6	107.2	107.2	108.1	106.0	103.9	103.7	103.0	103.7	108.5	105.4	-4.8	0.7	17.7				
WEST BUTTE	Angel Slough	21N01W35K002M	I	S/I	1994	97.5	97.7	97.8	98.8	96.7	95.4	96.4	96.0	96.7	97.5	95.5	-0.8	0.7	17.7				
		CWSCH01	M&I	U	1988	117.0	117.0	120.0	119.0	114.0	114.0	112.0	112.0	NM	119.0	101.0			NM				
	Chico Urban Area	CWSCH02	M&I	U	1988	117.0	123.0	130.0	132.0	86.0	113.0	112.0	111.0	112.0	103.0	63.0	9.0	1.0	71.0				
		CWSCH03	M&I	U	1988	121.0	120.0	116.0	120.0	117.0	114.0	110.0	113.0	113.0	116.0	100.0	-3.0	0.0	145.0				
		CWSCH04	M&I	U	1988	107.0	91.0	NM	110.0	108.0	107.0	107.0	117.0	124.0	103.0	66.0	21.0	7.0	88.0				
		CWSCH05	M&I	U	1988	111.0	115.0	113.0	118.0	110.0	108.0	100.0	102.0	107.0	98.0	61.0	9.0	5.0	108.0				
		CWSCH06	M&I	U	1988	116.0	113.0	109.0	113.0	101.0	101.0	97.0	108.0	109.0	115.0	61.0	-6.0	1.0	72.0				
		CWSCH07	M&I	U	1991	111.0	106.0	110.0	114.0	105.0	103.0	101.0	105.0	105.0	103.0	80.0	2.0	0.0	165.0				
		22N01E28J001M	M	I	1958	122.6	123.8	125.5	130.4	121.4	119.6	114.7	114.7	117.8	126.7	120.8	-8.9	3.1	61.1				
		22N01E28J003M	M	I	1958	126.5	128.0	129.7	135.0	126.7	124.7	119.8	118.2	121.0	129.1	123.7	-8.1	2.8	57.3				
		22N01E28J005M	M	D	1958	120.5	121.5	122.2	127.4	116.4	117.5	113.8	113.1	114.0	122.3	117.3	-8.3	0.9	65.8				
		22N01E35E001M	I	S/I	2005	116.3	116.0	116.0	122.4	112.5	110.8	107.5	NM	NM	f				NM				
	22N02E30C002M	M	S	2002	116.3	115.5	114.8	119.2	112.3	111.4	109.5	NM	113.4						130.2				
	Durham/Dayton	20N01E02H003M	M	S	2001	95.1	95.6	95.9	101.7	93.1	90.3	86.9	83.9	88.3					4.5	44.0			
		20N01E10C002M	I	S	1947	100.5	101.1	100.9	NM	96.0	94.4	94.4	90.1	94.7	101.5	97.6	-6.8	4.6	32.7				
		20N02E06Q001M	I	S/I	1947	109.5	108.3	108.1	113.9	106.8	103.9	102.1	95.9	100.4	106.2	101.2	-5.8	4.5	37.2				
		21N01E10B003M	I	I	1995	110.6	111.8	112.4	119.1	107.1	104.2	100.7	96.3	102.2	114.7	93.2	-12.5	5.9	68.1				
		21N01E13L002M	M	D	2012					102.2	98.7	95.7	90.6	96.1	g				5.6	83.7			
		21N01E13L003M	M	I	2012					102.1	98.9	95.8	90.9	96.0					5.1	83.8			
		21N01E13L004M	M	I	2012					102.4	99.1	95.8	91.4	96.2					4.8	83.6			
		21N01E25K001M	D	S	1993	98.5	96.9	98.8	103.9	NM	90.4	87.5	85.6	87.9	99.6	74.5	-11.7	2.3	83.6				
		21N01E26K001M	I	I	1993	92.9	85.6	98.2	92.9	88.1	86.8	78.5	84.5	79.1	95.9	72.3	-16.8	-5.4	73.7				
		21N01E27D001M	D	S	1946	94.9	94.3	94.9	100.0	91.4	86.6	83.8	83.2	NM	97.1	90.9			0.0				
		21N02E07C001M	I	I	1967	114.2	133.1	134.8	133.7	128.0	NM	NM	NM	NM	109.0	100.4			NM				
21N02E18C001M		M	D	2010					115.7	103.2	100.5	97.5	90.9	97.3	h			6.4	91.8				
21N02E18C002M	M	I	2010					115.8	102.7	101.1	97.5	92.4	97.9				5.5	91.2					
21N02E18C003M	M	S	2010					154.0	144.6	143.5	139.7	140.2	149.6				9.4	39.5					
21N02E30L001M	D	S/I	1995	106.9	105.6	106.3	112.6	101.8	98.8	95.6	93.3	95.9	110.5	95.1	-14.6	2.7	63.4						

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WEST BUTTE	Llano Seco	20N01E18L001M	M	D	2000	99.4	99.3	100.7	101.0	97.1	95.5	95.0	90.7	96.0	99.4	94.1	-3.4	5.3	11.4
		20N01E18L002M	M	I	2001	99.0	99.5	99.8	100.3	97.9	97.3	97.5	94.9	97.7	99.3	96.3	-1.6	2.8	9.6
		20N01E18L003M	M	S	2001	101.3	102.0	102.4	102.9	100.7	100.4	100.2	99.3	101.0	101.2	98.5	-0.2	1.7	6.3
		20N01W04J001M	I	S	2008	81.18	80.98	81.28	81.58	80.98	80.98	80.58	81.0	81.1	i			0.1	21.3
		20N01W11N002M	I	S	2008	93.17	92.97	92.47	93.77	93.27	92.17	93.27	91.7	92.2				0.5	15.2
		21N01W35K002M	I	S/I	1994	97.5	97.7	97.8	98.8	96.7	95.4	96.4	96.0	96.7	97.5	95.5	-0.8	0.7	17.7
	M & T	21N01W11A001M	M	D	2010				112.4	110.0	105.8	105.6	104.0	106.6	j			2.6	22.7
		21N01W11A002M	M	S	2010				114.8	113.4	113.2	112.8	113.3	113.4				0.2	15.9
		21N01W11A003M	M	S	2010				114.4	113.8	113.7	113.4	114.1	114.1				0.0	15.2
		21N01W13J001M	M	D	2012					105.9	103.1	102.0	98.6	101.3				2.7	26.3
		21N01W13J002M	M	I	2012					107.0	104.7	102.3	100.0	102.5				2.4	25.2
		21N01W13J003M	M	I	2012					107.7	105.7	103.4	101.1	103.2				2.1	24.5
		21N01W24B001M	M	D	1995	106.1	105.7	107.2	106.9	103.7	100.7	99.0	97.1	99.5	109.1	100.3	-9.6	2.4	27.6
		22N01E29R001M	I	I	1947	118.1	119.3	123.0	127.4	118.3	115.9	90.2	110.1	113.4	118.6	109.4	-5.2	3.3	50.3
22N01E32E004M	D	S	1992	113.4	114.5	118.0	121.5	113.6	110.5	104.6	106.6	108.8	111.5	90.1	-2.7	2.2	42.1		
VINA	Vina	22N01E09B001M	D	S	2001	131.7	131.0	132.0	136.1	129.5	128.0	125.6	125.5	126.5	143.5	136.3	-17.0	1.0	51.8
		22N01E20K001M	D	S	1961	121.5	121.0	124.6	129.1	120.7	118.3	NM	114.1	114.3	124.9	120.0	-10.6	0.2	53.5
		23N01E18A001M	D	S	1976	NM	164.3	168.6	168.0	NM	NM	NM	NM	NM	165.3	148.1			NM
		23N01E29P002M	D	S/I	1990	143.8	138.5	141.9	144.2	140.6	NM	136.5	134.9	133.9	129.8	100.8	4.1	-1.0	71.4
		23N01E33A001M	I	S/I	2001	146.7	145.4	145.3	147.5	143.5	140.5	NM	136.3	136.9	149.3	136.3	-12.5	0.5	115.5
		23N01W10E001M	I	I	2001	149.3	156.3	157.2	159.9	NM	NM	142.7	141.9	145.1	152.6	144.2	-7.5	3.2	44.3
		23N01W10M001M	M	S	2001	153.6	155.6	157.1	159.9	NM	148.6	147.5	144.5	149.6	154.3	145.5	-4.7	5.1	37.8
		23N01W27L001M	D	S	1976	132.6	133.4	135.3	137.4	130.7	NM	126.4	126.4	129.4	131.6	116.0	-2.2	3.0	33.0
		23N01W36P001M	D	S	1959	122.8	124.7	125.9	129.8	120.7	118.7	117.5	116.8	119.6	128.9	124.1	-9.3	2.8	43.2
		23N02W25C001M	I	S/I	1967	132.1	133.9	134.4	135.8	130.6	130.5	131.0	130.9	133.9	128.8	123.7	5.1	3.0	23.5
		23N01W25G001M	I	I	2007	140.3	139.8	134.5	129.1	134.4	131.5	131.4	130.5	139.1	k			8.6	41.3
		23N01W03H002M	M	I	2012					172.6	169.8	168.0	167.0	167.7				0.7	49.1
		23N01W03H003M	M	I	2012					173.2	170.3	168.4	167.1	168.1				1.0	48.8
		23N01W03H004M	M	S	2012					175.8	173.9	171.3	170.4	171.1				0.7	45.8
		23N01W28M002M	M	D	2009		136.9	134.4	138.3	136.6	127.5	131.3	129.9	133.0				3.1	26.0
		23N01W28M003M	M	D	2009		136.8	135.4	138.8	137.1	129.0	130.6	129.8	132.8				3.1	26.2
		23N01W28M004M	M	S	2009		133.9	139.3	137.1	131.7	130.6	128.0	128.0	130.6				2.6	28.4
		23N01W28M005M	M	S	2009		133.4	141.4	136.6	131.4	130.2	127.7	127.8	130.1				2.3	29.0
		23N01W31M001M	M	D	2008	131.1	126.8	134.0	126.0	129.7	110.9	121.6	119.9	125.3				5.5	29.4
		23N01W31M002M	M	I	2008	132.5	131.6	133.0	132.2	129.4	125.8	126.0	124.5	129.5				5.1	25.2
23N01W31M003M	M	S	2008	133.1	135.1	133.8	137.1	132.0	129.5	128.9	126.2	132.2				6.0	22.5		
23N01W31M004M	M	S	2008	134.0	134.1	134.5	135.7	133.5	133.2	132.2	132.3	133.4				1.1	21.4		

Note: Red font indicates Questionable Measurement (QM), Orange highlight is Alert Stage 1, Red highlight is Alert Stage 2

\* Indicates sub-inventory unit corresponding to an Irrigation District primarily served by surface water

\*\* Richvale and Western Canal use the Specific Depth Method which establishes alert levels for spring only (per Chapter 33A)

a 18N01E35L001M monitoring well installed in 2005. Not yet enough data to establish alert levels

b 17N01E24A03-6 multi-completion well installed in 2007. Not yet enough data to establish alert levels

c 21N03E29J03 added to DWR monitoring network in 2007

d 20N02E08H03 added to DWR monitoring network in 2008

e 21N02E26E03-6 multi-completion monitoring well installed 2007

f 22N01E35E001, 22N02E30C002 and 20N01E02H003M added to the network in 2005, 2002, and 2001, respectively.

g 21N01E13L02-04 installed in 2012 and 21N02E18C01-03 in 2010

h 21N02E18C01-03 installed in 2010

i 20N01W04J001 and 20N01W11N002 first measured in 2008

j 21N01W11A01-03 and 21N01W13J01-03 installed in 2010 and 2012, respectively.

k 23N01W25G01 added to DWR monitoring network in 2007, 23N01W28M02-5 and 23N01W31M01-4 multi-completion monitoring wells installed 2008, and 23N01W03H02-4 installed 2012

**Depth Category**

S- Shallow: indicates total well depth or screening interval is less than 200 feet below ground surface

I- Intermediate: total well depth or screening interval is 200-600 feet

S/I- Shallow/Intermediate: screened interval spans portions of the shallow and intermediate depth intervals

D- Deep: total well depth or screening interval is greater than 600 feet

	Alert Stage Count									
	2008	2009	2010	2011	2012	2013	2014	2015	2016	
Alert 1	27	29	24	7	26	23	21	16	21	
Alert 2	2	1	2	2	6	16	19	25	19	
<b>Total Measured</b>	<b>108</b>	<b>112</b>	<b>113</b>	<b>120</b>	<b>123</b>	<b>120</b>	<b>123</b>	<b>123</b>	<b>121</b>	

Well Type  
D-Domestic, I-Irrigation  
M-Monitoring, MI-Municipal and Industrial

Well Depth  
S-Shallow, I-Intermediate  
D-Deep