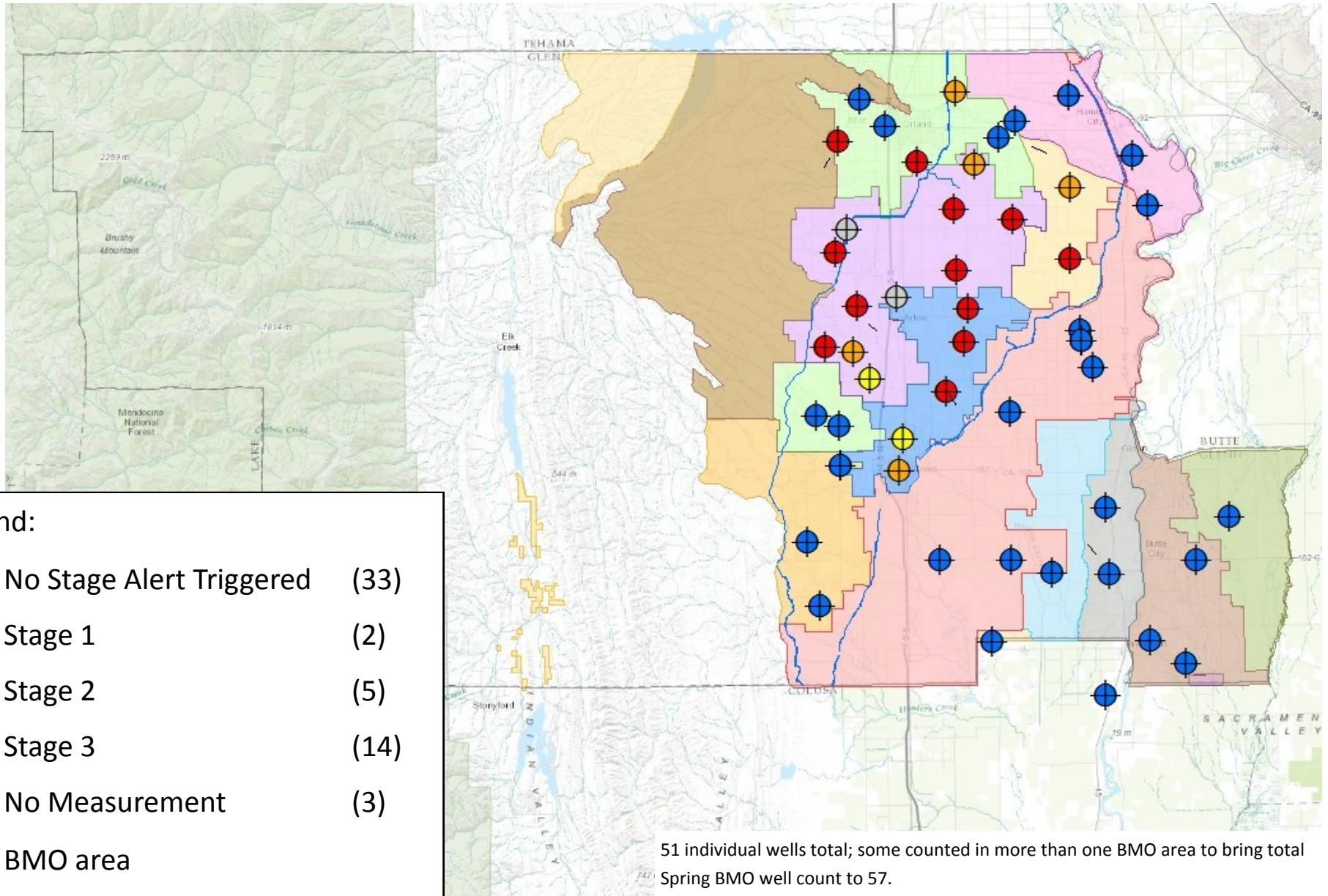


Spring 2016 Groundwater Level

Basin Management Objective Stage Alert Map



GLENN COUNTY SPRING BMO'S STAGE ALERTS 2016

State Well Number	Road Location	Subarea	Current Year Measurement Date	Current Year Reference Point to Water Surface	Current Reference Point Elevation	Ground Surface Elevation	2016 Water Surface Elevation	2015 Water Surface Elevation	2014 Water Surface Elevation	Stage 1 & 2 Alert	Stage 3 Alert	Difference from 2015 to 2016
21N03W33A004M	Rd 31 & Hwy 99W	10; BOS Dist 3	3/16/2016	NM	176.45	176.45	NM	93.44	107.98	130.2	117.2	NA
21N02W31M001M	Rd P & N/Rd 33	10; BOS Dist 3	3/17/2016	51.58	164.53	163.43	112.95	118.68	119.33	130.3	122.4	-5.7
20N03W12C001M	Rd 35 & Rd P	10; BOS Dist 3	3/17/2016	49.8	162.43	161.43	112.63	116.33	116.93	125.7	117.7	-3.7
20N03W23G002M	S/Rd 39 & W/Rd P	10; BOS Dist 3	3/15/2016	37.9	149.43	148.43	111.53	118.53	117.39	118.2	112	-7.0
20N03W33J001M	Rd J & S/Rd 45	10; BOS Dist 3	3/16/2016	22.78	139.74	138.44	116.96	122.39	123.02	118.6	110.5	-5.4
CALWater 002-01	Willows	10; BOS Dist 3	Feb-16	19	134	134	115.00	114.00	115.00	117.4	113.2	1.0
21N02W02B002M	Rd V V & Rd 24	9; BOS Dist 5	3/17/2016	30.9	163.01	162.56	132.11	128.21	125.18	136.1	130.3	3.9
21N02W09M002M	Rd S & S/Rd 25	9; BOS Dist 5	3/17/2016	56.8	181.92	181.42	125.12	NM	131.42	142	132.8	NA
21N02W23G001M	Rd 29 & Rd V	9; BOS Dist 5	3/17/2016	36.4	154.9	154.4	118.50	119.60	117.10	125.1	118.7	-1.1
21N01W04N001M	S/Rd 23 & Rodgers Ranch Road	8; East Corning Basin	3/16/2016	18.33	137.68	137.38	119.35	116.39	114.60	114.9	111	3.0
22N02W11Q001M	Rd 9 & Btwn 1st & 2nd Aves	8; East Corning Basin	3/16/2016	25.97	166.8	166.4	140.83	134.07	135.69	139.2	133.5	6.8
22N01W29K001M	Rd 206 & S/Hamilton City	8; East Corning Basin	3/16/2016	15.79	144.88	144.38	129.09	124.86	124.29	119.5	112.1	4.2
21N03W31H001M	Rd F & S/Rd 31	5; Orland/Artois	3/15/2016	109.67	189.94	189.46	80.27	89.10	101.00	123.8	106.3	-8.8
20N03W07K003M	Rd D & Rd 35	5; Orland/Artois	3/16/2016	67.7	168.46	168.46	100.76	109.96	119.73	118.5	99.9	-9.2
20N03W17P001M	Rd 39 & Rd H	5; Orland/Artois	3/15/2016	41.3	156.95	155.45	115.65	126.05	132.65	125	110.2	-10.4
20N04W12F002M	Rd D & S/Rd 35	5; Orland/Artois	3/15/2016	78.52	189.97	189.47	111.45	120.48	126.7	136.3	115.2	-9.0
21N03W18B002M	Rd 28 & Rd F	5; Orland/Artois	3/16/2016	NM	224.48	224.08	NM	64.20	83.22	132.7	113.2	NA
21N04W24A002M	Rd 25 & Rd D	5; Orland/Artois	DISCONTINUED		230.5	230	NM	NM	NM	125.1	107.4	NA
21N04W24A003M	Rd 25 & Rd D	5; Orland/Artois	3/16/2016	169.47	231.5	230	62.03	71.87	86.700	125.1	107.4	-9.8
22N02W31C001M	Rd 20 & Rd P	5; Orland/Artois	3/16/2016	33.15	206.43	205.43	173.28	173.12	175.71	180.1	171.7	0.2
21N03W12C002M	Rd 25 & Rd NN	5; Orland/Artois	3/17/2016	48	206.44	204.44	158.44	162.41	163.64	171	163	-4.0
21N03W11G001M	Rd 25 & W/Rd N	5; Orland/Artois	DISCONTINUED		NM	202.44	NM	NM	NM	170.1	161.5	NA
22N03W34A001M	Rd 20 & Rd M	5; Orland/Artois	3/16/2016	22.7	235.95	235.45	213.25	211.25	213	217.8	213.5	2.0
21N03W22H001M	N/ Rd 30 & W/Rd M	5; Orland/Artois	DISCONTINUED		NM	204.45	NM	114.29	NM	149.9	139.1	NA
21N02W09M002M	Rd S & S/Rd 25	5; Orland/Artois	3/17/2016	56.8	181.92	181.42	125.12	NM	131.42	142	132.8	NA
21N03W24P001M	N/Rd 30 & W/Rd P	5; Orland/Artois	3/15/2016	66.3	181.08	180.43	114.78	NM	122.08	135.8	123.7	NA
22N03W03D001M	Rd 3 & Hwy 99W	4; Orland Unit Water Users A	DISCONTINUED		NM	270.97	NM	NM	NM	188.7	182.5	NA
22N03W17E001M	N/Rd 200 & Cedar Ave	4; Orland Unit Water Users A	3/16/2016	13.5	284.99	285.49	271.49	270.99	265.29	267.2	263.7	0.5
22N03W12Q003M	Rd O & Rd 9	4; Orland Unit Water Users A	3/16/2016	39.3	232.94	232.44	193.64	190.04	189.74	195.1	188.3	3.6
22N03W21F002M	Rd 14 & Rd HH	4; Orland Unit Water Users A	3/16/2016	24.4	265.47	264.47	241.07	240.27	235.41	238.7	234.5	0.8
22N03W30C001M	Rd DD & Btwn Rds 15 & 17	4; Orland Unit Water Users A	3/16/2016	131.52	287.99	287.49	156.47	162.70	169.34	186.6	176.8	-6.2
22N02W20Q001M	Rd 16 & Rd XX	4; Orland Unit Water Users A	3/16/2016	16.23	201.93	201.43	185.70	184.07	175.02	183.8	179.2	1.6
22N02W21D001M	6th Ave & N/Hwy 32	4; Orland Unit Water Users A	3/16/2016	27.2	200.92	200.42	173.72	NM	158.92	170.8	164.9	NA
22N03W34A001M	Rd 20 & Rd M	4; Orland Unit Water Users A	3/16/2016	22.7	235.95	235.45	213.25	211.25	213.00	217.8	213.5	2.0
19N02W29Q001M	Rd 60 & Rd SS	11; Glenn-Colusa	3/15/2016	1.16	92.42	92.42	91.26	88.04	89.61	85.1	75.1	3.2
19N03W26P001M	Rd 60 & E/Hwy 99W	11; Glenn-Colusa	3/15/2016	5.6	103.43	100.43	97.83	98.43	98.83	94.7	89.2	-0.6
20N02W02J001M	Rd 34 & Rd W	11; Glenn-Colusa	3/15/2016	7.36	127.9	127.4	120.54	114.71	115.89	115.9	112.4	5.8

GLENN COUNTY SPRING BMO'S STAGE ALERTS 2016

State Well Number	Road Location	Subarea	Current Year Measurement Date	Current Year Reference Point to Water Surface	Current Reference Point Elevation	Ground Surface Elevation	2016 Water Surface Elevation	2015 Water Surface Elevation	2014 Water Surface Elevation	Stage 1 & 2 Alert	Stage 3 Alert	Difference from 2015 to 2016	
20N02W11A001M	Rd 35 & Rd W	11; Glenn-Colusa	3/15/2016	4.1	125.9	125.4	121.80	114.20	116.15	114.6	108	7.6	
20N02W11A002M	Rd 35 & Rd W	11; Glenn-Colusa	3/15/2016	11.52	125.4	125.4	113.88	109.42	110.43	108.7	88.8	4.5	
20N02W11A003M	Rd 35 & Rd W	11; Glenn-Colusa	3/15/2016	18.02	125.9	125.4	107.88	99.30	105.48	96.5	72.7	8.6	
20N02W13G001M	Rd 37 & Rd W W	11; Glenn-Colusa	3/15/2016	1.97	115.8	115.4	113.83	109.52	110.72	107.5	105.6	4.3	
20N02W29G001M	Rd S & Rd 44	11; Glenn-Colusa	3/15/2016	6.27	119.92	119.42	113.65	112.24	112.09	109.2	107.5	1.4	
19N02W13J001M	Rd 56 & Btwn Hwy 45 & Rd WW	12; Provident ID	3/15/2016	10.14	88.99	88.39	78.85	76.96	76.80	78	72	1.9	
18N02W36B001M	Dodge Road & W/Hwy 45 (South of	12; Provident ID	3/15/2016	9.7	76	75.4	66.30	63.60	61.90	65	60	2.7	
19N02W34F001M	Rd 61 & Rd U	12; Provident ID	3/15/2016	2.95	86.9	85.4	83.95	80.89	82.32	79	76	3.1	
19N02W36H001M	Rd 61 & Btwn Hwy 45 & Rd WW	12; Provident ID	3/15/2016	7.1	84.79	83.79	77.69	74.39	74.15	75	70	3.3	
19N02W13J001M	Rd 56 & Btwn Hwy 45 & Rd WW	14; Princeton-Codora-Glenn	3/15/2016	10.14	88.99	88.39	78.85	76.96	76.80	78	72	1.9	
18N02W36B001M	Dodge Road & W/Hwy 45 (South of	14; Princeton-Codora-Glenn	3/15/2016	9.7	76	75.4	66.30	63.60	61.90	65	60	2.7	
19N02W34F001M	Rd 61 & Rd U	14; Princeton-Codora-Glenn	3/15/2016	2.95	86.9	85.4	83.95	80.89	82.32	79	76	3.1	
19N02W36H001M	Rd 61 & Btwn Hwy 45 & Rd WW	14; Princeton-Codora-Glenn	3/15/2016	7.1	84.79	83.79	77.69	74.39	74.15	75	70	3.3	
KWD-1		7; Kanawha Water District	Mar-16	27	154.3	154	127.30	130.30	137.3	*OTHER METHOD		-3.0	
KWD-2		7; Kanawha Water District	Mar-16	26	161.35	160	135.35	143.35	145.35	*OTHER METHOD		-8.0	
KWD-3		7; Kanawha Water District	Mar-16	16	140.4	139	124.40	126.40	115.4	*OTHER METHOD		-2.0	
GWD-1		6; Glide Water District	Mar-16	50	156.75	156	106.75	107.75	125.75	*OTHER METHOD		-1.0	
GWD-2		6; Glide Water District	Mar-16	77	158.2	158	81.20	126.20	132.2	*OTHER METHOD		-45.0	
GWD-3		6; Glide Water District	Mar-16	48	174.75	174	126.75	145.75	151.75	*OTHER METHOD		-19.0	
19N01W15D001M	Rd Y & S/Rd 50	15 & 16; RD 2106 & 1004	DISCONTINUED	NM	95.73	93.38	NM	NM	NM	78	75	NA	
19N01W27R001M	Hwy 162 & Rd Y	15 & 16; RD 2106 & 1004	3/15/2016	14.9	83.88	83.38	68.98	73.88	72.18	67	63	-4.9	
18N01W17G001M	Levee Rd & S/Rd 67	15 & 16; RD 2106 & 1004	3/15/2016	16	81.39	81.39	65.39	63.54	62.29	61	55	1.9	
18N01W22L001M	Rd 69 & Rd Y	15 & 16; RD 2106 & 1004	3/15/2016	7.8	72.89	72.39	65.09	NM	66.39	63	61	NA	
18N01E05D001M	S/Hwy 162 & E/Rd Z	17; Western Canal	3/16/2015	NM	77.66	77.36	NM	70.63	73.61	64	62	NA	
19N01W13Q001M	Hwy 162 & Rd Z	17; Western Canal	3/15/2016	2	85.9	85.9	83.90	82.40	82.90	78	73	1.5	
18N02W18K001M**	Norman Rd & Lambert Lane	13; Willow Creek Mutual	10/14/2015	NM	83.22	83.42		NM	NM	80.5	61.5	NA	
												Max decrease	-45.0
												Max increase	8.6

*OTHER METHOD MEANS AN AVERAGE READING FOR THE 3 MONITORING WELLS OF 100 FEET FROM THE GROUND SURFACE TO GROUNDWATER SURFACE WITH WELLS NOT OPERATING FOR A