

GLENN COUNTY SPRING 2011 GROUNDWATER LEVEL MEASUREMENTS

* WSE = REF PT- DEPTH BELOW REF PT (above sea level)

<u>SWN</u>	<u>MEASURE DATE</u>	<u>REF PT ELEV</u>	<u>GROUND SURFACE ELEV</u>	<u>DEPTH BELOW REF PT</u>	<u>SPRING 11 WSE*</u>	<u>BMO LEVEL 1</u>	<u>BMO LEVEL 2</u>	<u>BMO LEVEL 3</u>	<u>2010 TO 2011</u>
<u>BOS Dist 3 Sub-area 10</u>									
21N03W33A04M	4/7/2011	175	174	52.5	122.5	131	131	119.5	↑
21N02W31M01M	4/6/2011	162.1	161	32.7	129.4	131.2	131.2	123.8	↑
20N03W12C01M	4/6/2011	160	159	36.5	123.5	124.6	124.6	117	↓
20N03W23G02M	4/4/2011	147	146	23.8	123.2	118	118	112	N/C
20N03W33J01M	4/7/2011	137.3	136	6.5	130.8	113.6	113.6	104.7	↑
CALWater 002-01	4/1/2011	134	134	14	120	116.1	116.1	111.4	↑
<u>BOS Dist 5 Sub-area 9</u>									
21N02W02B02M	4/5/2011	163	162.8	20.6	142.4	136.1	136.1	130.23	↑
21N02W09M02M	4/6/2011	179.5	179	37	142.5	142	142	132.8	↑
21N02W23G01M	4/6/2011	152.5	152	24.6	127.9	125.1	125.1	118.7	↑
<u>East Corning Basin Sub-area 8</u>									
21N01W04N01M	4/5/2011	135.3	135	12.2	123.1	115.6	115.6	112.2	↑
22N02W11Q01M	4/5/2011	165	164	18.6	146.4	139.6	139.6	133.8	↑
22N01W29K01M	4/5/2011	142.3	142	10.1	132.2	119.9	119.9	112.7	↑
<u>Orland/Artois Sub-area 5</u>									
21N03W31H01M	4/11/2011	187.5	187	74.2	113.3	123	123	103	↓
20N03W07K03M	4/7/2011	166	166	36.4	129.6	113	113	91	↑
20N03W17P01M	4/4/2011	154.5	153	15.7	138.8	120	120	103	↓
20N04W12F02M	4/4/2011	187.5	187	49.9	137.6	129	129	106	↓
21N03W18B02M	4/7/2001	222	221.6	112.8	109.2	139	139	119	↑
21N04W24A02M	4/8/2011	231.5	230	123.4	108.1	129	129	111	↓
22N02W31C01M	4/5/2011	204	203	17	187	183	183	176	N/C
21N03W12C02M	4/4/2011	204	202	31.7	172.3	172	172	164	↑
21N03W11G01M	4/6/2011	200.3	200	29	171.3	170	170	162	↑
22N03W34A01M	4/5/2011	233.5	233	13	220.5	218	218	213	↓
21N03W22H01M	4/5/2011	202	202	58.1	143.9	150	150	139	↓
21N02W09M02M	4/6/2011	179.5	179	37	142.5	144	144	135	↑
21N03W24P01M	4/6/2011	178.5	178	44.3	134.2	137	137	124	↑
<u>Orland Unit Water Users Association Sub-area 4</u>									
22N03W03D01M	4/5/2011	268.5	268	75.9	192.6	186.6	186.6	181.6	↑
22N03W17E01M	4/5/2011	282.5	283	13.2	269.3	268.1	268.1	264.9	N/A
22N03W12Q03M	4/5/2011	230.5	230	29.8	200.7	185.5	185.5	181.5	↑
22N03W21F02M	4/5/2011	263	262	21.4	241.6	239.5	239.5	235.6	↑
22N03W30C01M	4/5/2011	285.5	285	102.1	183.4	174.9	174.9	165	↓
22N02W20Q01M	4/5/2011	199.5	199	11.4	188.1	184.2	184.2	179.3	↑
22N02W21D01M	4/5/2011	198.5	198	21.1	177.4	171.3	171.3	164.4	↑
22N03W34A01M	4/5/2011	233.5	233	13	220.5	218.1	218.1	213.8	↑

GLENN COUNTY SPRING 2011 GROUNDWATER LEVEL MEASUREMENTS

* WSE = REF PT- DEPTH BELOW REF PT (above sea level)

<u>SWN</u>	<u>MEASURE DATE</u>	<u>REF PT ELEV</u>	<u>GROUND SURFACE ELEV</u>	<u>DEPTH BELOW REF PT</u>	<u>SPRING 11 WSE*</u>	<u>BMO LEVEL 1</u>	<u>BMO LEVEL 2</u>	<u>BMO LEVEL 3</u>	<u>2010 TO 2011</u>
<u>Glenn-Colusa Sub-area 11</u>									
19N02W29Q01M	4/4/2011	90	90	1.8	88.2	85.1	85.1	75.1	↑
19N03W26P01M	4/4/2011	101	98	2.4	98.6	94.7	94.7	89.2	↑
20N02W02J01M	4/4/2011	125.5	125	7.8	117.7	115.9	115.9	112.4	↑
20N02W11A01M	4/4/2011	123.5	123	2.7	120.8	114.6	114.6	108	↑
20N02W11A02M	4/4/2011	123	123	9.3	113.7	108.7	108.7	88.8	↑
20N02W11A03M	4/4/2011	123.5	123	12.2	111.3	96.5	96.5	72.7	↑
20N02W13G01M	4/4/2011	113.4	113	3.5	109.9	107.5	107.5	105.6	↑
20N02W29G01M	4/4/2011	117.5	117	6.3	111.2	109.2	109.2	107.5	↑
<u>Provident ID Sub-area 12</u>									
19N02W13J01M	4/4/2011	86.6	86	5.2	81.4	78	78	72	↑
18N02W36B01M	4/4/2011	73.6	73	5.6	68	65	65	60	↑
19N02W34F01M	4/4/2011	84.5	83	3	81.5	79	79	76	↑
19N02W36H01M	4/4/2011	82.4	81.4	2.7	79.7	75	75	70	↑
<u>Princeton-Codora-Glenn ID Sub-area 14</u>									
19N02W13J01M	4/4/2011	86.6	86	5.2	81.4	78	78	72	↑
18N02W36B01M	4/4/2011	73.6	73	5.6	68	65	65	60	↑
19N02W34F01M	4/4/2011	84.5	83	3	81.5	79	79	76	↑
19N02W36H01M	4/4/2011	82.4	81.4	2.7	79.7	75	75	70	↑
<u>Kanawha Water District Sub-area 7</u>									
KWD-1	4/1/2011	154.3	154	10	144.3				↑
KWD-2	4/1/2011	161.35	160	9	152.35				↑
KWD-3	4/1/2011	140.4	139	8	132.4				↑
<u>Glide Water District Sub-area 6</u>									
GWD-1	4/1/2011	156.75	156	24	132.75				↑
GWD-2	4/1/2011	158.2	158	15	143.2				↑
GWD-3	4/1/2011	174.75	174	15	159.75				↑
<u>RD 2106 & 1004 Sub-areas 15&16</u>									
19N01W15D01M	4/4/2011	93.4	91	7.1	86.3	78	78	75	↓
19N01W27R01M	4/4/2011	81.5	81	6.7	74.8	67	67	63	↑
18N01W17G01M	4/4/2011	79	79	6.2	72.8	61	61	55	↑
18N01W22L01M	4/4/2011	70.5	70	4.8	65.7	63	63	61	N/A
<u>Western Canal Sub-area 17</u>									
18N01E05D01M	3/30/2011	75	75	3.5	71.5	64	64	62	↓
19N01W13Q01M	3/30/2011	85.9	85.9	2.5	83.4	65	65	60	↓
<u>Willow Creek Mutual Sub-area 13</u>									
18N02W18K01M	4/4/2011	80.8	81	5.9	74.9	72.2	72.2	70.7	↑

	BMO Alert Stage 1 or 2
	BMO Alert Stage 3
↑	Groundwater Level up from previous year
↓	Groundwater Level down from previous year