## WATER LEVELS FROM PENNSYLVANIA OBSERVATION-WELL NETWORK JULY 2001

County	Well number	Year record began	Mean depth to water below land surface, in feet										Departure	
			This month	Last month	This month last year	This month, for all years	Maximum for this month/ year of occurrence	Minimum for this month/ year of occurrence	Last recorded water level	Date of last recorded water level	Trend from last month	Trend from last year	from mean for all years, in feet	
	Observation wells in the Susquehanna River Basin													
Adams	AD-146	1968	13.13	12.57	12.60	12.65	13.82/88	11.66/70	13.10	7/29	DOWN	DOWN	48	
Bedford	BD-150	1965	22.31	19.46	N/D	16.83	38.24/69	2.00/89	24.13	7/31	DOWN	N/D	-5.48	
Blair	BA-74	1969	14.14	12.59	14.01	13.60	16.04/92	10.43/89	14.86	7/29	DOWN	DOWN	54	
Bradford	BR-92	1966	9.73	9.85	9.62	9.85	11.25/91	7.88/82	10.67	7/29	UP	DOWN	.12	
Cameron	CM-13	1967	23.78	23.43	23.38	23.69	24.84/93	23.09/89	23.77	7/29	DOWN	DOWN	09	
Clinton	CN-1	1950	50.40	49.58	49.12	49.59	52.30/65	46.19/72	50.96	7/29	DOWN	DOWN	81	
Cumberland	CU-2	1951	23.01	19.89	21.73	21.26	24.75/91	15.53/89	24.48	7/29	DOWN	DOWN	-1.75	
Dauphin	DA-350	1964	5.91	5.44	5.32	5.41	6.13/66	4.39/89	5.85	7/26	DOWN	DOWN	50	
Franklin	FR-332	1975	19.78	20.89	18.60	27.11	33.68/76	17.09/96	17.81	7/29	UP	DOWN	7.33	
Huntingdon	HU-301	1969	55.07	54.57	54.56	54.20	55.19/81	52.03/89	55.17	7/29	DOWN	DOWN	87	
Juniata	JU-351	1968	14.28	13.06	13.55	14.20	15.22/88	12.46/89	14.79	7/29	DOWN	DOWN	08	
Luzerne	LU-294	1994	33.65	33.85	33.63	34.04	35.08/99	32.99/96	34.51	7/29	UP	DOWN	.39	
Lycoming	LY-112	1967	104.43^^	103.96^^	103.63	90.36	103.60/00	87.39/72	105.04^^	7/26	DOWN	DOWN	-14.07	
Mifflin	MF-344	1983	61.96	59.63	55.76	57.19	66.44/91	44.08/89	62.58	7/29	DOWN	DOWN	-4.77	
Potter	PO-72	1967	26.37	25.31	26.95	24.42	30.69/91	18.09/70	29.80	7/29	DOWN	UP	-1.95	
Snyder	SN-130	1968	18.86	18.88	19.24	19.11	19.37/87	17.65/68	19.18	7/29	UP	UP	.25	
Sullivan	SU-34	1965	28.61	28.52	28.31	28.22	29.94/83	25.53/72	29.38	7/29	DOWN	DOWN	39	
Susquehanna	SQ-61	1972	30.00	32.21	31.78	32.10	35.18/77	28.25/94	31.22	7/29	UP	UP	2.10	
Tioga	TI-100	1972	32.47	32.01	31.03	32.70	33.71/92	30.72/98	32.88	7/29	DOWN	DOWN	.23	
Union	UN-51	1967	39.15	37.33	38.68	38.89	40.56/93	33.88/72	39.81	7/29	DOWN	DOWN	26	

N/D indicates no data

NDR indicates no data received at time of report

 $DOWN = Water\ level\ is\ lower\ than\ that\ reported\ for\ last\ month\ or\ year$ 

UP = Water level is higher than that reported for last month or year

Shaded block indicates this month is a new recorded maximum or minimum

Year refers to water year, October 1 - September 30.

^^ Below normal conditions for well LY-112 are due to installation of nearby well in August 1999. Record adjusted to compute current conditions shown on map.

## NOTE:

- 1) Continuous water-level records for wells CE-118 (Centre County), BD-654 (Bedford County), and PH-12 (Philadelphia County) are being collected but are not reported in the monthly summary because they are not used for drought monitoring.
- 2) The LN-514 well (Lancaster County) has been discontinued.

## Questions concerning the ground-water observation wells can be directed to:

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