WATER LEVELS FROM PENNSYLVANIA OBSERVATION-WELL NETWORK November 2000

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 Delaware River Basin													
Berks	BE-623	1975	139.22	138.15	137.39	135.33	140.50/81	122.20/75	139.61	11/29	DOWN	DOWN	-3.89
Bucks	BK-929	1967	46.29	45.82	46.04	46.26*	49.55/98*	41.12/89*	46.52	11/29	DOWN	DOWN	03*
Bucks	BK-1020	1975	33.54	30.94	31.93	35.98	40.78/81	28.76/95	34.43	11/29	DOWN	DOWN	2.44
Carbon	CB-104	1969	81.12	78.15	43.41	58.73	88.32/80	35.31/90	81.84	11/29	DOWN	DOWN	-22.39
Chester	CH-10	1966	14.48	13.96	12.50	13.78	15.52/66	10.37/96	14.52	11/29	DOWN	DOWN	70
Delaware	DE-723	1983	7.34	7.07	6.79	7.17	8.33/85	5.68/96	7.05	11/28	DOWN	DOWN	17
Lebanon	LB-372	1973	10.62	10.16	10.32	9.53	11.05/81	7.21/75	10.66	11/29	DOWN	DOWN	-1.09
Lehigh	LE-644	1971	78.88	74.92	74.90	66.90	83.56/81	46.33/75	79.15	11/29	DOWN	DOWN	-11.98
Monroe	MO-190	1968	13.37	13.07	11.01	11.33	16.59/80	8.69/77	13.09	11/29	DOWN	DOWN	-2.04
Montgomery	MG-225	1956	15.38++	13.74++	13.38	31.83	58.70/63	13.38/99	15.77++	11/26	DOWN	DOWN	16.45
Montgomery	MG-917	1997	10.72	9.55	9.51	10.60	11.59/98	9.51/99	10.73	11/29	DOWN	DOWN	12
Pike	PI-200	1981	53.74	57.27	66.60	49.83	96.82/98	31.16/85	53.65	11/29	UP	UP	-3.91
Schuylkill	SC-296	1975	54.51	53.55	49.78	47.23	55.04/80	39.36/90	54.25	11/29	DOWN	DOWN	-7.28
Wayne	WN-64	1968	25.92	26.71	27.97	26.35*	29.94/91*	22.86/90*	25.73	11/29	UP	UP	.43*

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.

^{*} Value for well is computed using less than the full period of record because of a change in well hydraulics, or nearby non-climatic hydrologic stress.

[^] Below normal conditions for well SO-2 are due to nearby pumping.

⁺ Well MR-1364 was affected by the Pymatuning Earthquake on Sept. 25, 1998. Record adjusted to compute current conditions shown on man

⁺⁺ Above normal condtions for well MG-225 are caused by decreased pumping from nearby wells.

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			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	12.19	12.03	12.08	11.96	12.86/88	11.27/89	11.97	11/29	DOWN	DOWN	23
Bedford	BD-150	1965	27.55	N/D	31.89	25.05	39.89/66	6.15/79	28.40	11/28	N/D	UP	-2.50
Blair	BA-74	1969	14.85	15.61	14.32	13.53	17.47/98	11.23/79	14.30	11/27	UP	DOWN	-1.32
Bradford	BR-92	1966	10.71	11.20	10.95	9.41	11.58/91	5.88/67	10.62	11/29	UP	UP	-1.30
Cameron	CM-13	1967	23.79	23.87	23.84	23.43	24.71/72	22.54/70	23.76	11/29	UP	UP	36
Clinton	CN-1	1950	52.77	52.42	53.80	50.59	55.21/65	46.82/77	52.86	11/29	DOWN	UP	-2.18
Cumberland	CU-2	1951	N/D	24.11	29.49	26.28	31.32/64	14.74/96	N/D	N/D	N/D	N/D	N/D
Dauphin	DA-350	1964	5.67	5.63	5.09	4.96	6.00/64	4.11/90	5.58	11/29	DOWN	DOWN	71
Franklin	FR-332	1975	26.87	22.47	25.13	28.77	34.31/78	16.38/96	24.40	11/29	DOWN	DOWN	1.90
Huntingdon	HU-301	1969	55.05	55.14	54.65	54.11	55.41/74	52.00/72	54.84	11/29	UP	DOWN	94
Juniata	JU-351	1968	13.11	13.53	13.04	13.58	15.05/74	12.53/96	12.75	11/30	UP	DOWN	.47
Lancaster	LN-514	1964	33.13	32.81	32.99	32.88	34.69/67	29.67/96	33.10	11/29	DOWN	DOWN	25
Luzerne	LU-294	1994	33.02	33.71	33.98	33.94	35.66/99	32.09/97	32.62	11/29	UP	UP	.92
Lycoming	LY-112	1967	104.66^^	105.38^^	104.54	89.26	104.50/99	86.32/77	104.31^^	11/29	UP	DOWN	-15.40
Mifflin	MF-344	1983	57.77	56.51	56.65	59.58	71.77/84	46.06/97	57.60	11/30	DOWN	DOWN	1.81
Potter	PO-72	1967	23.32	23.79	24.38	19.91	31.69/98	10.91/70	15.37	11/29	UP	UP	-3.41
Snyder	SN-130	1968	19.22	19.12	19.21	18.87	19.47/98	17.50/68	19.23	11/29	DOWN	DOWN	35
Sullivan	SU-34	1965	27.92	28.16	27.19	26.59	29.54/98	24.73/92	27.84	11/29	UP	DOWN	-1.33
Susquehanna	SQ-61	1972	33.95	34.62	31.28	30.86	36.29/80	26.46/92	33.21	11/29	UP	DOWN	-3.09
Tioga	TI-100	1972	32.83	32.38	32.87	33.07	34.45/91	31.81/96	32.83	11/29	DOWN	UP	.24
Union	UN-51	1967	41.40	41.13	38.50	39.02	42.01/80	32.46/77	41.45	11/29	DOWN	DOWN	-2.38

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