WATER LEVELS FROM PENNSYLVANIA OBSERVATION-WELL NETWORK April 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 Ohio River Basin													
Allegheny	AG-700	1967	6.37	6.90	6.17	5.91	7.17/69	5.27/88	6.34	4/29	UP	DOWN	-0.46
Beaver	BV-156	1967	8.03	8.33	8.06	8.50	9.87/68	7.81/94	7.99	4/20	UP	UP	.47
Butler	BT-311	1970	2.96	3.40	2.47	4.70	12.00/71	2.47/00	3.18	4/29	UP	DOWN	1.74
Crawford	CW-413	1967	48.11	48.53	48.10	47.71*	49.56/95*	44.97/91*	47.70	4/19	UP	DOWN	40*
Elk	EK-108	1975	N/D	5.26	4.90	3.91	6.21/97	2.47/91	4.30	4/13	N/D	N/D	N/D
Erie	ER-82	1966	18.32	18.38	18.49	18.53*	19.54/91*	17.42/87*	18.39	4/21	UP	UP	.21*
Fayette	FA-17	1968	21.37	21.26	19.80	22.11	23.18/77	19.80/00	21.87	4/29	DOWN	DOWN	.74
Forest	FO-11	1974	7.96	8.22	7.77	8.44	9.20/76	7.67/94	7.80	4/21	UP	DOWN	.48
Green	GR-118	1973	26.37	26.82	26.29	30.57	35.55/88	22.80/99	26.46	4/20	UP	DOWN	4.20
Lawrence	LA-1201	1967	15.50	16.18	15.27	15.77	19.04/86	14.28/78	16.00	4/29	UP	DOWN	.27
Mercer	MR-1364	1964	N/D	3.01+	1.94	3.67	5.06/82	.98/98	2.47+	4/21	N/D	N/D	N/D
Somerset	SO-2	1937	34.54^	38.46^	34.99	33.16*	35.24/99*	32.11/94*	33.17^	4/23	UP	UP	-1.38*
Warren	WR-50	1972	40.11	41.11	40.78	41.17	42.40/77	39.73/91	39.97	4/29	UP	UP	1.06
Washington	WS-155	1971	35.33	35.80	35.47	35.12	36.03/98	33.93/74	35.72	4/20	UP	UP	21
Westmoreland	WE-300	1968	14.26	14.87	14.03	15.55	20.32/68	14.01/91	13.60	4/20	UP	DOWN	1.29

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.

Note: Water levels from well MG-225 are being collected but not reported in this monthly summary, because they are not comparable to historical levels due to changes in ground-water pumping.

^{*} 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