

SUMMARY REPORT-SOIL pH

Turf Samples

Soil pH	# of Samples
<= 5.5	878
5.6 - 6.0	1,230
6.1 - 6.5	1,970
6.6 - 7.0	2,084
7.1 - 7.5	1,093
> 7.5	190
TOTAL:	<hr/> 7,445

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County	Total Samples	pH	# of Samples
ADAMS	65		
		<= 5.5	3
		5.6 - 6.0	10
		6.1 - 6.5	11
		6.6 - 7.0	23
		7.1 - 7.5	16
		> 7.5	2
ALLEGHENY	466		
		<= 5.5	50
		5.6 - 6.0	85
		6.1 - 6.5	107
		6.6 - 7.0	131
		7.1 - 7.5	80
		> 7.5	13
ARMSTRONG	71		
		<= 5.5	2
		5.6 - 6.0	5
		6.1 - 6.5	7
		6.6 - 7.0	30
		7.1 - 7.5	26
		> 7.5	1
BEAVER	40		
		<= 5.5	16
		5.6 - 6.0	5
		6.1 - 6.5	10
		6.6 - 7.0	6
		7.1 - 7.5	2
		> 7.5	1

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County	Total Samples	pH	# of Samples
BEDFORD	13		
		<= 5.5	1
		6.1 - 6.5	3
		6.6 - 7.0	4
		7.1 - 7.5	4
		> 7.5	1
BERKS	361		
		<= 5.5	31
		5.6 - 6.0	66
		6.1 - 6.5	89
		6.6 - 7.0	101
		7.1 - 7.5	67
		> 7.5	7
BLAIR	69		
		<= 5.5	5
		5.6 - 6.0	4
		6.1 - 6.5	13
		6.6 - 7.0	32
		7.1 - 7.5	15
BRADFORD	24		
		<= 5.5	3
		5.6 - 6.0	4
		6.1 - 6.5	7
		6.6 - 7.0	3
		7.1 - 7.5	7
BUCKS	350		

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County	Total Samples	pH	# of Samples
		<= 5.5	47
		5.6 - 6.0	54
		6.1 - 6.5	97
		6.6 - 7.0	106
		7.1 - 7.5	43
		> 7.5	3
BUTLER	99		
		<= 5.5	18
		5.6 - 6.0	11
		6.1 - 6.5	23
		6.6 - 7.0	33
		7.1 - 7.5	14
CAMBRIA	39		
		<= 5.5	3
		5.6 - 6.0	5
		6.1 - 6.5	10
		6.6 - 7.0	12
		7.1 - 7.5	9
CAMERON	1		
		6.6 - 7.0	1
CARBON	29		
		<= 5.5	5
		5.6 - 6.0	5
		6.1 - 6.5	5
		6.6 - 7.0	9
		7.1 - 7.5	5

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County	Total Samples	pH	# of Samples
CENTRE	403		
		<= 5.5	24
		5.6 - 6.0	36
		6.1 - 6.5	104
		6.6 - 7.0	129
		7.1 - 7.5	91
		> 7.5	19
CHESTER	350		
		<= 5.5	46
		5.6 - 6.0	68
		6.1 - 6.5	77
		6.6 - 7.0	78
		7.1 - 7.5	59
		> 7.5	22
CLARION	10		
		<= 5.5	2
		5.6 - 6.0	1
		6.1 - 6.5	4
		7.1 - 7.5	2
		> 7.5	1
CLEARFIELD	57		
		<= 5.5	10
		5.6 - 6.0	13
		6.1 - 6.5	17
		6.6 - 7.0	13
		7.1 - 7.5	3
		> 7.5	1

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County	Total Samples	pH	# of Samples
CLINTON	8		
		6.1 - 6.5	1
		6.6 - 7.0	3
		7.1 - 7.5	4
COLUMBIA	28		
		<= 5.5	3
		5.6 - 6.0	7
		6.1 - 6.5	10
		6.6 - 7.0	4
		7.1 - 7.5	3
		> 7.5	1
CRAWFORD	53		
		<= 5.5	5
		5.6 - 6.0	12
		6.1 - 6.5	10
		6.6 - 7.0	13
		7.1 - 7.5	7
		> 7.5	6
CUMBERLAND	201		
		<= 5.5	33
		5.6 - 6.0	40
		6.1 - 6.5	43
		6.6 - 7.0	59
		7.1 - 7.5	24
		> 7.5	2
DAUPHIN	306		

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Turf Samples

County	Total Samples	pH	# of Samples
		<= 5.5	28
		5.6 - 6.0	41
		6.1 - 6.5	78
		6.6 - 7.0	92
		7.1 - 7.5	52
		> 7.5	15
DELAWARE	406		
		<= 5.5	57
		5.6 - 6.0	60
		6.1 - 6.5	145
		6.6 - 7.0	109
		7.1 - 7.5	34
		> 7.5	1
ELK	25		
		<= 5.5	1
		5.6 - 6.0	4
		6.1 - 6.5	7
		6.6 - 7.0	6
		7.1 - 7.5	5
		> 7.5	2
ERIE	61		
		<= 5.5	8
		5.6 - 6.0	12
		6.1 - 6.5	20
		6.6 - 7.0	11
		7.1 - 7.5	9
		> 7.5	1
FAYETTE	48		
		<= 5.5	10

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County	Total Samples	pH	# of Samples
		5.6 - 6.0	10
		6.1 - 6.5	7
		6.6 - 7.0	14
		7.1 - 7.5	6
		> 7.5	1
FOREST	1		
		6.1 - 6.5	1
FRANKLIN	247		
		<= 5.5	20
		5.6 - 6.0	41
		6.1 - 6.5	61
		6.6 - 7.0	73
		7.1 - 7.5	43
		> 7.5	9
FULTON	16		
		<= 5.5	1
		5.6 - 6.0	1
		6.1 - 6.5	4
		6.6 - 7.0	9
		7.1 - 7.5	1
GREENE	4		
		<= 5.5	1
		6.1 - 6.5	1
		6.6 - 7.0	2
HUNTINGDON	21		
		<= 5.5	2

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County	Total Samples	pH	# of Samples
		5.6 - 6.0	2
		6.1 - 6.5	5
		6.6 - 7.0	7
		7.1 - 7.5	5
INDIANA	52		
		<= 5.5	5
		5.6 - 6.0	9
		6.1 - 6.5	16
		6.6 - 7.0	15
		7.1 - 7.5	6
		> 7.5	1
JEFFERSON	15		
		5.6 - 6.0	3
		6.1 - 6.5	5
		6.6 - 7.0	3
		7.1 - 7.5	4
JUNIATA	17		
		<= 5.5	3
		5.6 - 6.0	2
		6.1 - 6.5	4
		6.6 - 7.0	4
		7.1 - 7.5	2
		> 7.5	2
LACKAWANNA	90		
		<= 5.5	22
		5.6 - 6.0	11
		6.1 - 6.5	19
		6.6 - 7.0	20
		7.1 - 7.5	15

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County	Total Samples	pH	# of Samples
LANCASTER	830	> 7.5	3
		<= 5.5	103
		5.6 - 6.0	169
		6.1 - 6.5	230
		6.6 - 7.0	207
		7.1 - 7.5	112
		> 7.5	9
LAWRENCE	27	<= 5.5	1
		5.6 - 6.0	1
		6.1 - 6.5	7
		6.6 - 7.0	12
		7.1 - 7.5	4
		> 7.5	2
		LEBANON	98
5.6 - 6.0	14		
6.1 - 6.5	30		
6.6 - 7.0	34		
7.1 - 7.5	11		
> 7.5	3		
LEHIGH	302		
		5.6 - 6.0	51
		6.1 - 6.5	79
		6.6 - 7.0	85
		7.1 - 7.5	51
		> 7.5	12

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County	Total Samples	pH	# of Samples
LUZERNE	163		
		<= 5.5	28
		5.6 - 6.0	35
		6.1 - 6.5	41
		6.6 - 7.0	37
		7.1 - 7.5	21
		> 7.5	1
LYCOMING	47		
		<= 5.5	5
		5.6 - 6.0	6
		6.1 - 6.5	10
		6.6 - 7.0	17
		7.1 - 7.5	8
		> 7.5	1
MCKEAN	5		
		5.6 - 6.0	2
		6.1 - 6.5	2
		7.1 - 7.5	1
MERCER	28		
		<= 5.5	4
		5.6 - 6.0	9
		6.1 - 6.5	4
		6.6 - 7.0	9
		> 7.5	2
MIFFLIN	23		
		<= 5.5	2

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Turf Samples

County	Total Samples	pH	# of Samples
		5.6 - 6.0	9
		6.1 - 6.5	5
		6.6 - 7.0	5
		7.1 - 7.5	2
MONROE	58		
		<= 5.5	9
		5.6 - 6.0	10
		6.1 - 6.5	13
		6.6 - 7.0	18
		7.1 - 7.5	8
MONTGOMERY	683		
		<= 5.5	85
		5.6 - 6.0	109
		6.1 - 6.5	240
		6.6 - 7.0	181
		7.1 - 7.5	59
		> 7.5	9
MONTOUR	13		
		<= 5.5	2
		5.6 - 6.0	2
		6.1 - 6.5	4
		6.6 - 7.0	4
		7.1 - 7.5	1
NORTHAMPTON	143		
		<= 5.5	18
		5.6 - 6.0	29
		6.1 - 6.5	30
		6.6 - 7.0	39
		7.1 - 7.5	15

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County	Total Samples	pH	# of Samples
NORTHUMBERLAND	55	> 7.5	12
PERRY	22	<= 5.5	11
		5.6 - 6.0	6
		6.1 - 6.5	10
		6.6 - 7.0	16
		7.1 - 7.5	12
PHILADELPHIA	43	<= 5.5	1
		5.6 - 6.0	2
		6.1 - 6.5	8
		6.6 - 7.0	4
		7.1 - 7.5	5
		> 7.5	2
PIKE	17	<= 5.5	11
		5.6 - 6.0	8
		6.1 - 6.5	8
		6.6 - 7.0	10
		7.1 - 7.5	2
		> 7.5	4
SCHUYLKILL	47	5.6 - 6.0	1
		6.1 - 6.5	11
		6.6 - 7.0	5

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County	Total Samples	pH	# of Samples
		<= 5.5	10
		5.6 - 6.0	14
		6.1 - 6.5	6
		6.6 - 7.0	11
		7.1 - 7.5	5
		> 7.5	1
SNYDER	19		
		<= 5.5	5
		5.6 - 6.0	3
		6.1 - 6.5	3
		6.6 - 7.0	6
		7.1 - 7.5	2
SOMERSET	27		
		<= 5.5	9
		5.6 - 6.0	4
		6.1 - 6.5	3
		6.6 - 7.0	9
		7.1 - 7.5	2
SUSQUEHANNA	18		
		<= 5.5	2
		5.6 - 6.0	4
		6.1 - 6.5	6
		6.6 - 7.0	5
		7.1 - 7.5	1
TIOGA	14		
		<= 5.5	2
		5.6 - 6.0	2
		6.1 - 6.5	2
		6.6 - 7.0	4

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Turf Samples

County	Total Samples	pH	# of Samples
		7.1 - 7.5	3
		> 7.5	1
		UNION	49
		<= 5.5	1
		5.6 - 6.0	2
		6.1 - 6.5	13
		6.6 - 7.0	16
		7.1 - 7.5	15
		> 7.5	2
		VENANGO	3
		5.6 - 6.0	2
		6.1 - 6.5	1
		WARREN	4
		<= 5.5	3
		7.1 - 7.5	1
		WASHINGTON	64
		<= 5.5	13
		5.6 - 6.0	10
		6.1 - 6.5	18
		6.6 - 7.0	10
		7.1 - 7.5	10
		> 7.5	3
		WAYNE	7
		<= 5.5	3
		6.1 - 6.5	2
		7.1 - 7.5	2

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Turf Samples

County	Total Samples	pH	# of Samples
WESTMORELAND	254		
		<= 5.5	29
		5.6 - 6.0	42
		6.1 - 6.5	76
		6.6 - 7.0	66
		7.1 - 7.5	32
		> 7.5	9
WYOMING	11		
		<= 5.5	4
		5.6 - 6.0	1
		6.1 - 6.5	2
		6.6 - 7.0	2
		7.1 - 7.5	2
YORK	325		
		<= 5.5	22
		5.6 - 6.0	56
		6.1 - 6.5	85
		6.6 - 7.0	117
		7.1 - 7.5	43
		> 7.5	2
		TOTAL:	<u>7,445</u>