

SUMMARY REPORT-SOIL pH
Agronomic
1994-1995

SOIL pH	# OF SAMPLES
< 5.5	2,361
5.6-6.0	4,427
6.1-6.5	7,839
6.6-7.0	7,758
7.1-7.5	2,333
> 7.5	408
TOTAL	<hr/> 25,126

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COUNTY:	NAME	TOT SAMPLES	SOIL pH	# OF SAMPLES
01	ADAMS	163	< 5.5	9
			5.6-6.0	27
			6.1-6.5	58
			6.6-7.0	52
			7.1-7.5	16
			> 7.5	1
02	ALLEGHENY	94	< 5.5	29
			5.6-6.0	11
			6.1-6.5	14
			6.6-7.0	16
			7.1-7.5	13
			> 7.5	11
03	ARMSTRONG	120	< 5.5	27
			5.6-6.0	26
			6.1-6.5	33
			6.6-7.0	23
			7.1-7.5	9
			> 7.5	2
04	BEAVER	150	< 5.5	39
			5.6-6.0	47
			6.1-6.5	27
			6.6-7.0	29
			7.1-7.5	7
			> 7.5	1
05	BEDFORD	817	< 5.5	52
			5.6-6.0	101
			6.1-6.5	185
			6.6-7.0	303
			7.1-7.5	155
			> 7.5	21
06	BERKS	539	< 5.5	15
			5.6-6.0	98
			6.1-6.5	211
			6.6-7.0	164
			7.1-7.5	43
			> 7.5	8
07	BLAIR	624	< 5.5	10
			5.6-6.0	66
			6.1-6.5	150

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COUNTY:	NAME	TOT SAMPLES	SOIL pH	# OF SAMPLES
08	BRADFORD	845	6.6-7.0	295
			7.1-7.5	93
			> 7.5	10
			< 5.5	59
			5.6-6.0	155
			6.1-6.5	318
09	BUCKS	224	6.6-7.0	287
			7.1-7.5	23
			> 7.5	3
			< 5.5	21
			5.6-6.0	53
			6.1-6.5	63
10	BUTLER	464	6.6-7.0	68
			7.1-7.5	19
			< 5.5	73
			5.6-6.0	108
			6.1-6.5	150
			6.6-7.0	107
11	CAMBRIA	442	7.1-7.5	22
			> 7.5	4
			< 5.5	67
			5.6-6.0	111
			6.1-6.5	140
			6.6-7.0	80
12	CAMERON	26	7.1-7.5	41
			> 7.5	3
			< 5.5	17
			5.6-6.0	7
13	CARBON	58	6.6-7.0	1
			7.1-7.5	1
			< 5.5	17
			5.6-6.0	12
14	CENTRE	1296	6.1-6.5	17
			6.6-7.0	10
			7.1-7.5	2
			< 5.5	47
			5.6-6.0	119
			6.1-6.5	367
			6.6-7.0	506

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COUNTY:	NAME	TOT SAMPLES	SOIL pH	# OF SAMPLES
			7.1-7.5	222
			> 7.5	35
15	CHESTER	634	< 5.5	32
			5.6-6.0	89
			6.1-6.5	187
			6.6-7.0	210
			7.1-7.5	96
			> 7.5	20
16	CLARION	163	< 5.5	34
			5.6-6.0	33
			6.1-6.5	41
			6.6-7.0	50
			7.1-7.5	4
			> 7.5	1
17	CLEARFIELD	489	< 5.5	94
			5.6-6.0	99
			6.1-6.5	168
			6.6-7.0	99
			7.1-7.5	18
			> 7.5	11
18	CLINTON	178	< 5.5	5
			5.6-6.0	29
			6.1-6.5	62
			6.6-7.0	73
			7.1-7.5	9
19	COLUMBIA	484	< 5.5	48
			5.6-6.0	103
			6.1-6.5	151
			6.6-7.0	125
			7.1-7.5	37
			> 7.5	20
20	CRAWFORD	660	< 5.5	80
			5.6-6.0	173
			6.1-6.5	248
			6.6-7.0	138
			7.1-7.5	21
21	CUMBERLAND	766	< 5.5	39
			5.6-6.0	86
			6.1-6.5	208

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COUNTY:	NAME	TOT SAMPLES	SOIL pH	# OF SAMPLES
			6.6-7.0	276
			7.1-7.5	141
			> 7.5	16
22	DAUPHIN	626		
			< 5.5	73
			5.6-6.0	56
			6.1-6.5	178
			6.6-7.0	161
			7.1-7.5	94
			> 7.5	64
23	DELAWARE	10		
			< 5.5	2
			5.6-6.0	2
			6.1-6.5	3
			6.6-7.0	3
24	ELK	37		
			< 5.5	12
			5.6-6.0	9
			6.1-6.5	8
			6.6-7.0	6
			7.1-7.5	1
			> 7.5	1
25	ERIE	289		
			< 5.5	37
			5.6-6.0	77
			6.1-6.5	114
			6.6-7.0	44
			7.1-7.5	9
			> 7.5	8
26	FAYETTE	283		
			< 5.5	52
			5.6-6.0	60
			6.1-6.5	60
			6.6-7.0	84
			7.1-7.5	23
			> 7.5	4
27	FOREST	14		
			< 5.5	1
			5.6-6.0	1
			6.1-6.5	8
			6.6-7.0	4
28	FRANKLIN	1332		
			< 5.5	11
			5.6-6.0	84
			6.1-6.5	374
			6.6-7.0	690

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COUNTY:	NAME	TOT SAMPLES	SOIL pH	# OF SAMPLES
			7.1-7.5	164
			> 7.5	9
29	FULTON	214	< 5.5	22
			5.6-6.0	38
			6.1-6.5	66
			6.6-7.0	71
			7.1-7.5	15
			> 7.5	2
30	GREENE	226	< 5.5	83
			5.6-6.0	53
			6.1-6.5	48
			6.6-7.0	18
			7.1-7.5	9
			> 7.5	15
31	HUNTINGDON	353	< 5.5	27
			5.6-6.0	53
			6.1-6.5	89
			6.6-7.0	128
			7.1-7.5	52
			> 7.5	4
32	INDIANA	486	< 5.5	50
			5.6-6.0	127
			6.1-6.5	181
			6.6-7.0	106
			7.1-7.5	20
			> 7.5	2
33	JEFFERSON	162	< 5.5	30
			5.6-6.0	43
			6.1-6.5	50
			6.6-7.0	34
			7.1-7.5	5
34	JUNIATA	333	< 5.5	16
			5.6-6.0	54
			6.1-6.5	110
			6.6-7.0	118
			7.1-7.5	32
			> 7.5	3
35	LACKAWANNA	101	< 5.5	7
			5.6-6.0	16

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COUNTY:	NAME	TOT SAMPLES	SOIL pH	# OF SAMPLES
			6.1-6.5	26
			6.6-7.0	26
			7.1-7.5	24
			> 7.5	2
36	LANCASTER	1496		
			< 5.5	56
			5.6-6.0	133
			6.1-6.5	362
			6.6-7.0	605
			7.1-7.5	280
			> 7.5	60
37	LAWRENCE	192		
			< 5.5	17
			5.6-6.0	46
			6.1-6.5	48
			6.6-7.0	57
			7.1-7.5	24
38	LEBANON	323		
			< 5.5	11
			5.6-6.0	34
			6.1-6.5	112
			6.6-7.0	141
			7.1-7.5	22
			> 7.5	3
39	LEHIGH	142		
			< 5.5	12
			5.6-6.0	36
			6.1-6.5	47
			6.6-7.0	36
			7.1-7.5	9
			> 7.5	2
40	LUZERNE	77		
			< 5.5	29
			5.6-6.0	15
			6.1-6.5	22
			6.6-7.0	10
			7.1-7.5	1
41	LYCOMING	504		
			< 5.5	56
			5.6-6.0	102
			6.1-6.5	174
			6.6-7.0	134
			7.1-7.5	32
			> 7.5	6
42	MCKEAN	74		
			< 5.5	23

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COUNTY:	NAME	TOT SAMPLES	SOIL pH	# OF SAMPLES
43	MERCER	702	5.6-6.0	27
			6.1-6.5	15
			6.6-7.0	7
			7.1-7.5	2
			< 5.5	58
44	MIFFLIN	103	5.6-6.0	138
			6.1-6.5	271
			6.6-7.0	206
			7.1-7.5	28
			> 7.5	1
45	MONROE	69	< 5.5	7
			5.6-6.0	13
			6.1-6.5	29
			6.6-7.0	50
			7.1-7.5	4
46	MONTGOMERY	191	< 5.5	9
			5.6-6.0	19
			6.1-6.5	16
			6.6-7.0	20
			7.1-7.5	4
47	MONTGOMERY	191	> 7.5	1
			< 5.5	10
			5.6-6.0	37
			6.1-6.5	63
			6.6-7.0	58
48	MONTGOMERY	191	7.1-7.5	19
			> 7.5	4
			< 5.5	5
			5.6-6.0	17
			6.1-6.5	31
49	MONTGOMERY	106	6.6-7.0	31
			7.1-7.5	18
			> 7.5	4
			< 5.5	24
			5.6-6.0	40
48	NORTHAMPTON	163	6.1-6.5	51
			6.6-7.0	26
			7.1-7.5	9
			> 7.5	13
			< 5.5	24
49	NORTHUMBERLAND	825		

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COUNTY:	NAME	TOT SAMPLES	SOIL pH	# OF SAMPLES
			< 5.5	41
			5.6-6.0	131
			6.1-6.5	255
			6.6-7.0	324
			7.1-7.5	73
			> 7.5	1
50	PERRY	559		
			< 5.5	31
			5.6-6.0	69
			6.1-6.5	165
			6.6-7.0	228
			7.1-7.5	60
			> 7.5	6
51	PHILADELPHIA	29		
			6.6-7.0	8
			7.1-7.5	13
			> 7.5	8
52	PIKE	41		
			< 5.5	18
			5.6-6.0	12
			6.1-6.5	8
			6.6-7.0	3
53	POTTER	235		
			< 5.5	50
			5.6-6.0	70
			6.1-6.5	87
			6.6-7.0	21
			7.1-7.5	7
54	SCHUYLKILL	340		
			< 5.5	22
			5.6-6.0	62
			6.1-6.5	145
			6.6-7.0	96
			7.1-7.5	15
55	SNYDER	391		
			< 5.5	25
			5.6-6.0	73
			6.1-6.5	158
			6.6-7.0	114
			7.1-7.5	18
			> 7.5	3
56	SOMERSET	484		
			< 5.5	100
			5.6-6.0	137
			6.1-6.5	153
			6.6-7.0	79

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COUNTY:	NAME	TOT SAMPLES	SOIL pH	# OF SAMPLES
			7.1-7.5	15
57	SULLIVAN	30	< 5.5	5
			5.6-6.0	6
			6.1-6.5	10
			6.6-7.0	8
			7.1-7.5	1
58	SUSQUEHANNA	345	< 5.5	29
			5.6-6.0	97
			6.1-6.5	139
			6.6-7.0	76
			7.1-7.5	4
59	TIOGA	493	< 5.5	62
			5.6-6.0	138
			6.1-6.5	180
			6.6-7.0	87
			7.1-7.5	23
			> 7.5	3
60	UNION	636	< 5.5	11
			5.6-6.0	94
			6.1-6.5	255
			6.6-7.0	222
			7.1-7.5	53
			> 7.5	1
61	VENANGO	137	< 5.5	28
			5.6-6.0	36
			6.1-6.5	39
			6.6-7.0	28
			7.1-7.5	6
62	WARREN	108	< 5.5	30
			5.6-6.0	31
			6.1-6.5	28
			6.6-7.0	12
			7.1-7.5	5
			> 7.5	2
63	WASHINGTON	419	< 5.5	104
			5.6-6.0	111
			6.1-6.5	124
			6.6-7.0	59
			7.1-7.5	18

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COUNTY:	NAME	TOT SAMPLES	SOIL pH	# OF SAMPLES
			> 7.5	3
64	WAYNE	180	< 5.5	52
			5.6-6.0	64
			6.1-6.5	40
			6.6-7.0	20
			7.1-7.5	4
65	WESTMORELAND	522	< 5.5	81
			5.6-6.0	119
			6.1-6.5	161
			6.6-7.0	143
			7.1-7.5	17
			> 7.5	1
66	WYOMING	231	< 5.5	22
			5.6-6.0	53
			6.1-6.5	102
			6.6-7.0	48
			7.1-7.5	6
67	YORK	1276	< 5.5	96
			5.6-6.0	241
			6.1-6.5	436
			6.6-7.0	395
			7.1-7.5	103
			> 7.5	5
68	INDIANA	1	6.6-7.0	1