

SUMMARY REPORT-SOIL pH

Commercial Vegetables

2009/2010

Soil pH	# of Samples
<= 5.5	213
5.6 - 6.0	219
6.1 - 6.5	401
6.6 - 7.0	488
7.1 - 7.5	392
> 7.5	103
TOTAL:	<hr/> 1,816

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County	Total Samples	pH	# of Samples
ADAMS	15	<= 5.5	3
		5.6 - 6.0	3
		6.1 - 6.5	3
		6.6 - 7.0	3
		7.1 - 7.5	2
		> 7.5	1
		ALLEGHENY	68
		<= 5.5	10
		5.6 - 6.0	6
		6.1 - 6.5	15
		6.6 - 7.0	26
		7.1 - 7.5	8
		> 7.5	3
ARMSTRONG	9		
		<= 5.5	5
		6.1 - 6.5	3
		7.1 - 7.5	1
BEAVER	6		
		6.1 - 6.5	1
		6.6 - 7.0	2
		7.1 - 7.5	2
		> 7.5	1
BEDFORD	11		
		<= 5.5	1
		6.1 - 6.5	2

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2009/2010

County	Total Samples	pH	# of Samples
		6.6 - 7.0	2
		7.1 - 7.5	2
		> 7.5	4
BERKS	25		
		<= 5.5	1
		5.6 - 6.0	2
		6.1 - 6.5	4
		6.6 - 7.0	5
		7.1 - 7.5	10
		> 7.5	3
BLAIR	13		
		6.1 - 6.5	1
		6.6 - 7.0	4
		7.1 - 7.5	6
		> 7.5	2
BRADFORD	17		
		<= 5.5	2
		5.6 - 6.0	7
		6.1 - 6.5	4
		6.6 - 7.0	2
		7.1 - 7.5	2
BUCKS	46		
		<= 5.5	1
		5.6 - 6.0	5
		6.1 - 6.5	6
		6.6 - 7.0	16
		7.1 - 7.5	10
		> 7.5	8

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County	Total Samples	pH	# of Samples
BUTLER	24		
		<= 5.5	1
		5.6 - 6.0	2
		6.1 - 6.5	3
		6.6 - 7.0	10
		7.1 - 7.5	7
		> 7.5	1
CAMBRIA	10		
		<= 5.5	1
		5.6 - 6.0	3
		6.1 - 6.5	2
		7.1 - 7.5	4
CAMERON	3		
		<= 5.5	1
		5.6 - 6.0	2
CARBON	12		
		<= 5.5	2
		5.6 - 6.0	2
		6.1 - 6.5	4
		6.6 - 7.0	2
		7.1 - 7.5	2
CENTRE	451		
		<= 5.5	50
		5.6 - 6.0	52
		6.1 - 6.5	80
		6.6 - 7.0	118

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County	Total Samples	pH	# of Samples
		7.1 - 7.5	115
		> 7.5	36
CHESTER	25		
		<= 5.5	1
		5.6 - 6.0	2
		6.1 - 6.5	5
		6.6 - 7.0	7
		7.1 - 7.5	9
		> 7.5	1
CLARION	54		
		<= 5.5	43
		5.6 - 6.0	3
		6.1 - 6.5	4
		6.6 - 7.0	1
		7.1 - 7.5	3
CLEARFIELD	20		
		<= 5.5	2
		5.6 - 6.0	4
		6.1 - 6.5	2
		6.6 - 7.0	5
		7.1 - 7.5	7
CLINTON	13		
		<= 5.5	2
		6.1 - 6.5	3
		6.6 - 7.0	3
		7.1 - 7.5	3
		> 7.5	2

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2009/2010

County	Total Samples	pH	# of Samples
COLUMBIA	26		
		<= 5.5	4
		5.6 - 6.0	2
		6.1 - 6.5	10
		6.6 - 7.0	7
		7.1 - 7.5	3
CRAWFORD	75		
		<= 5.5	3
		5.6 - 6.0	19
		6.1 - 6.5	40
		6.6 - 7.0	9
		7.1 - 7.5	2
		> 7.5	2
CUMBERLAND	12		
		<= 5.5	1
		5.6 - 6.0	2
		6.1 - 6.5	2
		6.6 - 7.0	2
		7.1 - 7.5	5
DAUPHIN	46		
		5.6 - 6.0	2
		6.1 - 6.5	6
		6.6 - 7.0	26
		7.1 - 7.5	12
DELAWARE	13		
		5.6 - 6.0	2

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2009/2010

County	Total Samples	pH	# of Samples
		6.1 - 6.5	3
		6.6 - 7.0	1
		7.1 - 7.5	6
		> 7.5	1
ELK	13		
		<= 5.5	2
		5.6 - 6.0	2
		6.1 - 6.5	4
		6.6 - 7.0	1
		7.1 - 7.5	4
ERIE	32		
		<= 5.5	6
		5.6 - 6.0	5
		6.1 - 6.5	7
		6.6 - 7.0	7
		7.1 - 7.5	3
		> 7.5	4
FAYETTE	12		
		<= 5.5	1
		6.1 - 6.5	1
		6.6 - 7.0	4
		7.1 - 7.5	5
		> 7.5	1
FOREST	9		
		<= 5.5	3
		5.6 - 6.0	1
		6.1 - 6.5	3
		6.6 - 7.0	1
		7.1 - 7.5	1

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County	Total Samples	pH	# of Samples
FRANKLIN	13		
		<= 5.5	2
		5.6 - 6.0	2
		6.1 - 6.5	4
		6.6 - 7.0	4
		7.1 - 7.5	1
FULTON	6		
		<= 5.5	1
		5.6 - 6.0	1
		6.1 - 6.5	1
		6.6 - 7.0	2
		7.1 - 7.5	1
GREENE	5		
		5.6 - 6.0	2
		6.1 - 6.5	1
		6.6 - 7.0	2
HUNTINGDON	19		
		<= 5.5	8
		5.6 - 6.0	2
		6.1 - 6.5	8
		7.1 - 7.5	1
INDIANA	16		
		<= 5.5	3
		5.6 - 6.0	5
		6.6 - 7.0	6
		7.1 - 7.5	1

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2009/2010

County	Total Samples	pH	# of Samples
JEFFERSON	16	> 7.5	1
JUNIATA	9	<= 5.5	3
		5.6 - 6.0	4
		6.1 - 6.5	4
		6.6 - 7.0	3
		7.1 - 7.5	2
LACKAWANNA	55	6.1 - 6.5	1
		6.6 - 7.0	1
		7.1 - 7.5	6
		> 7.5	1
LANCASTER	17	<= 5.5	2
		5.6 - 6.0	2
		6.1 - 6.5	11
		6.6 - 7.0	26
		7.1 - 7.5	13
		> 7.5	1
LAWRENCE	15	<= 5.5	1
		6.1 - 6.5	4
		6.6 - 7.0	4
		7.1 - 7.5	6
		> 7.5	2

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Commercial Vegetables

2009/2010

County	Total Samples	pH	# of Samples
		<= 5.5	3
		5.6 - 6.0	5
		6.1 - 6.5	5
		6.6 - 7.0	1
		> 7.5	1
LEBANON	17		
		6.1 - 6.5	8
		6.6 - 7.0	7
		7.1 - 7.5	2
LEHIGH	27		
		5.6 - 6.0	3
		6.1 - 6.5	2
		6.6 - 7.0	10
		7.1 - 7.5	8
		> 7.5	4
LUZERNE	32		
		5.6 - 6.0	5
		6.1 - 6.5	11
		6.6 - 7.0	11
		7.1 - 7.5	4
		> 7.5	1
LYCOMING	13		
		<= 5.5	2
		6.1 - 6.5	1
		6.6 - 7.0	7
		7.1 - 7.5	3

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County	Total Samples	pH	# of Samples
MCKEAN	13		
		<= 5.5	3
		5.6 - 6.0	1
		6.1 - 6.5	4
		6.6 - 7.0	4
		> 7.5	1
MERCER	30		
		<= 5.5	2
		5.6 - 6.0	4
		6.1 - 6.5	8
		6.6 - 7.0	6
		7.1 - 7.5	8
		> 7.5	2
MONROE	20		
		<= 5.5	1
		5.6 - 6.0	4
		6.1 - 6.5	8
		6.6 - 7.0	6
		7.1 - 7.5	1
MONTGOMERY	51		
		<= 5.5	4
		5.6 - 6.0	4
		6.1 - 6.5	9
		6.6 - 7.0	20
		7.1 - 7.5	8
		> 7.5	6

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2009/2010

County	Total Samples	pH	# of Samples
MONTOUR	10		
		6.1 - 6.5	2
		6.6 - 7.0	4
		7.1 - 7.5	2
		> 7.5	2
NORTHAMPTON	36		
		<= 5.5	1
		5.6 - 6.0	5
		6.1 - 6.5	7
		6.6 - 7.0	12
		7.1 - 7.5	11
NORTHUMBERLAND	29		
		5.6 - 6.0	1
		6.1 - 6.5	9
		6.6 - 7.0	14
		7.1 - 7.5	5
PERRY	26		
		<= 5.5	1
		5.6 - 6.0	2
		6.1 - 6.5	7
		6.6 - 7.0	8
		7.1 - 7.5	8
PHILADELPHIA	14		
		<= 5.5	1
		5.6 - 6.0	1
		6.6 - 7.0	3

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County	Total Samples	pH	# of Samples
PIKE	1	7.1 - 7.5	8
		> 7.5	1
POTTER	6	7.1 - 7.5	1
SCHUYLKILL	23	<= 5.5	1
		5.6 - 6.0	1
		6.1 - 6.5	1
		6.6 - 7.0	2
		7.1 - 7.5	1
SNYDER	14	<= 5.5	5
		5.6 - 6.0	3
		6.1 - 6.5	5
		6.6 - 7.0	7
		7.1 - 7.5	3
SOMERSET	26	5.6 - 6.0	4
		6.1 - 6.5	2
		6.6 - 7.0	5
		7.1 - 7.5	3
		<= 5.5	1
		5.6 - 6.0	1
		6.1 - 6.5	9
		6.6 - 7.0	4

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County	Total Samples	pH	# of Samples
		7.1 - 7.5	9
		> 7.5	2
SULLIVAN	1		
		6.1 - 6.5	1
SUSQUEHANNA	36		
		<= 5.5	4
		5.6 - 6.0	3
		6.1 - 6.5	13
		6.6 - 7.0	12
		7.1 - 7.5	4
TIOGA	3		
		6.1 - 6.5	1
		7.1 - 7.5	2
UNION	6		
		5.6 - 6.0	1
		6.1 - 6.5	3
		7.1 - 7.5	2
VENANGO	7		
		<= 5.5	1
		5.6 - 6.0	2
		7.1 - 7.5	3
		> 7.5	1
WARREN	11		

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County	Total Samples	pH	# of Samples
		5.6 - 6.0	4
		6.1 - 6.5	4
		6.6 - 7.0	3
WASHINGTON	45		
		<= 5.5	4
		5.6 - 6.0	4
		6.1 - 6.5	16
		6.6 - 7.0	7
		7.1 - 7.5	11
		> 7.5	3
WAYNE	8		
		<= 5.5	1
		5.6 - 6.0	4
		6.1 - 6.5	1
		6.6 - 7.0	1
		7.1 - 7.5	1
WESTMORELAND	49		
		<= 5.5	9
		5.6 - 6.0	8
		6.1 - 6.5	6
		6.6 - 7.0	11
		7.1 - 7.5	12
		> 7.5	3
WYOMING	11		
		6.1 - 6.5	2
		6.6 - 7.0	6
		7.1 - 7.5	3

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County	Total Samples	pH	# of Samples
YORK	20		
		<= 5.5	3
		5.6 - 6.0	3
		6.1 - 6.5	4
		6.6 - 7.0	5
		7.1 - 7.5	4
		> 7.5	1
		TOTAL:	<hr/> 1,816