

SUMMARY REPORT-SOIL pH

Commercial Vegetables

Soil pH	# of Samples
<= 5.5	104
5.6 - 6.0	159
6.1 - 6.5	303
6.6 - 7.0	374
7.1 - 7.5	312
> 7.5	107
TOTAL:	<hr/> 1,359

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
ADAMS	19	<= 5.5	1
		5.6 - 6.0	5
		6.1 - 6.5	9
		6.6 - 7.0	3
		7.1 - 7.5	1
ALLEGHENY	116	<= 5.5	3
		5.6 - 6.0	14
		6.1 - 6.5	26
		6.6 - 7.0	36
		7.1 - 7.5	27
		> 7.5	10
ARMSTRONG	15	<= 5.5	1
		5.6 - 6.0	4
		6.1 - 6.5	3
		6.6 - 7.0	4
		7.1 - 7.5	3
BEAVER	7	5.6 - 6.0	1
		6.1 - 6.5	1
		6.6 - 7.0	2
		7.1 - 7.5	3
BEDFORD	8	6.1 - 6.5	2

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
		6.6 - 7.0	3
		7.1 - 7.5	2
		> 7.5	1
BERKS	51		
		<= 5.5	5
		5.6 - 6.0	5
		6.1 - 6.5	12
		6.6 - 7.0	6
		7.1 - 7.5	14
		> 7.5	9
		BLAIR	20
		5.6 - 6.0	3
		6.1 - 6.5	2
		6.6 - 7.0	5
		7.1 - 7.5	5
		> 7.5	5
BRADFORD	11		
		6.1 - 6.5	5
		6.6 - 7.0	4
		7.1 - 7.5	2
BUCKS	28		
		<= 5.5	5
		5.6 - 6.0	6
		6.1 - 6.5	6
		6.6 - 7.0	4
		7.1 - 7.5	5
		> 7.5	2

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
BUTLER	25	<= 5.5	1
		5.6 - 6.0	3
		6.1 - 6.5	8
		6.6 - 7.0	8
		7.1 - 7.5	4
		> 7.5	1
		CAMBRIA	9
		6.1 - 6.5	1
		6.6 - 7.0	2
		7.1 - 7.5	6
CAMERON	2		
		<= 5.5	1
		6.6 - 7.0	1
CARBON	3		
		<= 5.5	1
		6.6 - 7.0	1
		7.1 - 7.5	1
CENTRE	80		
		5.6 - 6.0	8
		6.1 - 6.5	26
		6.6 - 7.0	21
		7.1 - 7.5	20
		> 7.5	5

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
CHESTER	10		
		6.1 - 6.5	1
		6.6 - 7.0	5
		7.1 - 7.5	4
CLARION	26		
		<= 5.5	9
		5.6 - 6.0	3
		6.1 - 6.5	8
		6.6 - 7.0	4
		7.1 - 7.5	2
CLEARFIELD	11		
		<= 5.5	1
		5.6 - 6.0	1
		6.1 - 6.5	2
		6.6 - 7.0	1
		7.1 - 7.5	6
COLUMBIA	80		
		<= 5.5	7
		5.6 - 6.0	9
		6.1 - 6.5	22
		6.6 - 7.0	33
		7.1 - 7.5	7
		> 7.5	2
CRAWFORD	10		
		<= 5.5	2
		5.6 - 6.0	1

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
		6.1 - 6.5	3
		6.6 - 7.0	3
		7.1 - 7.5	1
CUMBERLAND	35		
		<= 5.5	1
		5.6 - 6.0	4
		6.1 - 6.5	6
		6.6 - 7.0	12
		7.1 - 7.5	9
		> 7.5	3
DAUPHIN	41		
		5.6 - 6.0	4
		6.1 - 6.5	12
		6.6 - 7.0	17
		7.1 - 7.5	8
DELAWARE	8		
		<= 5.5	2
		6.1 - 6.5	1
		6.6 - 7.0	3
		7.1 - 7.5	1
		> 7.5	1
ELK	17		
		<= 5.5	2
		5.6 - 6.0	3
		6.1 - 6.5	4
		6.6 - 7.0	5
		7.1 - 7.5	3

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
ERIE	12	<= 5.5	4
		5.6 - 6.0	1
		6.1 - 6.5	2
		6.6 - 7.0	2
		7.1 - 7.5	2
		> 7.5	1
		FAYETTE	37
5.6 - 6.0	5		
6.1 - 6.5	3		
6.6 - 7.0	11		
7.1 - 7.5	14		
> 7.5	2		
FOREST	6		
		6.1 - 6.5	1
		6.6 - 7.0	1
		7.1 - 7.5	3
		> 7.5	0
FRANKLIN	7	5.6 - 6.0	1
		6.1 - 6.5	1
		7.1 - 7.5	3
		> 7.5	2
GREENE	3	5.6 - 6.0	2
		> 7.5	1

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
HUNTINGDON	8	6.1 - 6.5	1
INDIANA	9	5.6 - 6.0	1
		6.1 - 6.5	1
		6.6 - 7.0	2
		7.1 - 7.5	1
		> 7.5	3
JEFFERSON	8	<= 5.5	3
		5.6 - 6.0	1
		6.1 - 6.5	2
		6.6 - 7.0	1
		7.1 - 7.5	2
JUNIATA	6	6.1 - 6.5	3
		6.6 - 7.0	3
		7.1 - 7.5	2
LACKAWANNA	18	6.6 - 7.0	1
		7.1 - 7.5	5
		<= 5.5	1
		5.6 - 6.0	2
		6.6 - 7.0	10
		7.1 - 7.5	4
		> 7.5	1

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
LANCASTER	39	<= 5.5	1
		5.6 - 6.0	2
		6.1 - 6.5	5
		6.6 - 7.0	18
		7.1 - 7.5	11
		> 7.5	2
		LAWRENCE	22
5.6 - 6.0	2		
6.1 - 6.5	3		
6.6 - 7.0	4		
7.1 - 7.5	8		
> 7.5	3		
LEBANON	20		
		6.6 - 7.0	4
		7.1 - 7.5	3
		> 7.5	11
		LEHIGH	21
6.6 - 7.0	5		
7.1 - 7.5	6		
> 7.5	3		
LUZERNE	19	<= 5.5	2

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
		5.6 - 6.0	1
		6.1 - 6.5	3
		6.6 - 7.0	9
		7.1 - 7.5	3
		> 7.5	1
LYCOMING	10		
		5.6 - 6.0	2
		6.1 - 6.5	3
		6.6 - 7.0	3
		7.1 - 7.5	2
MCKEAN	2		
		<= 5.5	1
		6.1 - 6.5	1
MERCER	22		
		<= 5.5	4
		5.6 - 6.0	2
		6.1 - 6.5	5
		6.6 - 7.0	3
		7.1 - 7.5	6
		> 7.5	2
MIFFLIN	6		
		6.1 - 6.5	1
		6.6 - 7.0	3
		7.1 - 7.5	2
MONROE	7		
		5.6 - 6.0	1

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
		6.6 - 7.0	1
		7.1 - 7.5	2
		> 7.5	3
MONTGOMERY	61		
		<= 5.5	3
		5.6 - 6.0	6
		6.1 - 6.5	16
		6.6 - 7.0	14
		7.1 - 7.5	17
		> 7.5	5
MONTOUR	6		
		6.1 - 6.5	2
		6.6 - 7.0	2
		> 7.5	2
NORTHAMPTON	40		
		<= 5.5	4
		5.6 - 6.0	6
		6.1 - 6.5	14
		6.6 - 7.0	6
		7.1 - 7.5	7
		> 7.5	3
NORTHUMBERLAND	8		
		<= 5.5	1
		6.1 - 6.5	3
		6.6 - 7.0	3
		7.1 - 7.5	1

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
PERRY	18		
		<= 5.5	3
		5.6 - 6.0	3
		6.1 - 6.5	4
		6.6 - 7.0	4
		7.1 - 7.5	4
PHILADELPHIA	49		
		<= 5.5	5
		5.6 - 6.0	8
		6.1 - 6.5	9
		6.6 - 7.0	15
		7.1 - 7.5	9
		> 7.5	3
POTTER	14		
		<= 5.5	2
		5.6 - 6.0	1
		6.1 - 6.5	5
		6.6 - 7.0	5
		7.1 - 7.5	1
SCHUYLKILL	19		
		<= 5.5	6
		5.6 - 6.0	1
		6.1 - 6.5	1
		6.6 - 7.0	2
		7.1 - 7.5	8
		> 7.5	1

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
SNYDER	19	5.6 - 6.0	3
		6.1 - 6.5	5
		6.6 - 7.0	8
		7.1 - 7.5	2
		> 7.5	1
SOMERSET	3	<= 5.5	1
		7.1 - 7.5	2
SULLIVAN	5	<= 5.5	1
		5.6 - 6.0	2
		7.1 - 7.5	1
		> 7.5	1
SUSQUEHANNA	32	5.6 - 6.0	4
		6.1 - 6.5	9
		6.6 - 7.0	10
		7.1 - 7.5	8
		> 7.5	1
TIOGA	11	5.6 - 6.0	4
		6.1 - 6.5	1
		6.6 - 7.0	2
		7.1 - 7.5	3
		> 7.5	1

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
UNION	35	5.6 - 6.0	1
		6.1 - 6.5	3
		6.6 - 7.0	8
		7.1 - 7.5	18
		> 7.5	5
VENANGO	6	<= 5.5	1
		5.6 - 6.0	2
		6.6 - 7.0	3
WARREN	3	5.6 - 6.0	1
		6.1 - 6.5	1
		6.6 - 7.0	1
WASHINGTON	37	<= 5.5	7
		5.6 - 6.0	6
		6.1 - 6.5	9
		6.6 - 7.0	4
		7.1 - 7.5	6
		> 7.5	5
WAYNE	11	5.6 - 6.0	3
		6.1 - 6.5	2
		6.6 - 7.0	5
		7.1 - 7.5	1

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
WESTMORELAND	34		
		<= 5.5	6
		5.6 - 6.0	7
		6.1 - 6.5	6
		6.6 - 7.0	6
		7.1 - 7.5	5
		> 7.5	4
WYOMING	19		
		<= 5.5	1
		5.6 - 6.0	1
		6.1 - 6.5	6
		6.6 - 7.0	7
		7.1 - 7.5	3
		> 7.5	1
YORK	15		
		<= 5.5	1
		5.6 - 6.0	2
		6.1 - 6.5	3
		6.6 - 7.0	5
		7.1 - 7.5	3
		> 7.5	1
		TOTAL:	<u>1,359</u>