

**SUMMARY REPORT-SOIL pH**

**Commercial Vegetables**

<b>Soil pH</b>	<b># of Samples</b>
<= 5.5	87
5.6 - 6.0	156
6.1 - 6.5	267
6.6 - 7.0	420
7.1 - 7.5	367
> 7.5	82
<b>TOTAL:</b>	<hr/> 1,379

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>ADAMS</b>	<b>35</b>		
		<= 5.5	2
		6.1 - 6.5	8
		6.6 - 7.0	11
		7.1 - 7.5	12
		> 7.5	2
<b>ALLEGHENY</b>	<b>111</b>		
		<= 5.5	4
		5.6 - 6.0	4
		6.1 - 6.5	21
		6.6 - 7.0	35
		7.1 - 7.5	39
		> 7.5	8
<b>ARMSTRONG</b>	<b>7</b>		
		<= 5.5	2
		5.6 - 6.0	1
		6.6 - 7.0	3
		7.1 - 7.5	1
<b>BEAVER</b>	<b>10</b>		
		<= 5.5	2
		5.6 - 6.0	1
		6.6 - 7.0	3
		7.1 - 7.5	2
		> 7.5	2
<b>BEDFORD</b>	<b>5</b>		
		<= 5.5	1

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Commercial Vegetables

County	Total Samples	pH	# of Samples
BERKS	22	5.6 - 6.0	1
		6.6 - 7.0	2
		7.1 - 7.5	1
BLAIR	18	5.6 - 6.0	2
		6.1 - 6.5	5
		6.6 - 7.0	7
		7.1 - 7.5	6
		> 7.5	2
BRADFORD	6	<= 5.5	3
		6.1 - 6.5	3
		6.6 - 7.0	4
		7.1 - 7.5	6
		> 7.5	2
BUCKS	89	<= 5.5	1
		5.6 - 6.0	2
		6.6 - 7.0	2
		> 7.5	1
		<= 5.5	3
		5.6 - 6.0	12
		6.1 - 6.5	31
		6.6 - 7.0	28
		7.1 - 7.5	13
		> 7.5	2

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>BUTLER</b>	<b>29</b>		
		<= 5.5	2
		5.6 - 6.0	3
		6.1 - 6.5	3
		6.6 - 7.0	8
		7.1 - 7.5	11
		> 7.5	2
<b>CAMBRIA</b>	<b>6</b>		
		<= 5.5	1
		5.6 - 6.0	1
		6.1 - 6.5	1
		6.6 - 7.0	3
<b>CAMERON</b>	<b>1</b>		
		6.6 - 7.0	1
<b>CARBON</b>	<b>2</b>		
		<= 5.5	1
		6.6 - 7.0	1
<b>CENTRE</b>	<b>112</b>		
		<= 5.5	2
		5.6 - 6.0	11
		6.1 - 6.5	30
		6.6 - 7.0	40
		7.1 - 7.5	27
		> 7.5	2

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>CHESTER</b>	<b>32</b>		
		5.6 - 6.0	1
		6.1 - 6.5	3
		6.6 - 7.0	1
		7.1 - 7.5	20
		> 7.5	7
<b>CLARION</b>	<b>15</b>		
		<= 5.5	2
		5.6 - 6.0	6
		6.1 - 6.5	1
		6.6 - 7.0	2
		7.1 - 7.5	4
<b>CLEARFIELD</b>	<b>23</b>		
		<= 5.5	2
		5.6 - 6.0	2
		6.1 - 6.5	6
		6.6 - 7.0	6
		7.1 - 7.5	6
		> 7.5	1
<b>CLINTON</b>	<b>13</b>		
		6.1 - 6.5	4
		6.6 - 7.0	3
		7.1 - 7.5	5
		> 7.5	1
<b>COLUMBIA</b>	<b>26</b>		
		5.6 - 6.0	3

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
CRAWFORD	28	6.1 - 6.5	6
		6.6 - 7.0	12
		7.1 - 7.5	5
CUMBERLAND	35	5.6 - 6.0	5
		6.1 - 6.5	9
		6.6 - 7.0	10
		7.1 - 7.5	3
		> 7.5	1
DAUPHIN	34	<= 5.5	2
		5.6 - 6.0	1
		6.1 - 6.5	12
		6.6 - 7.0	8
		7.1 - 7.5	12
DELAWARE	12	5.6 - 6.0	1
		6.1 - 6.5	4
		6.6 - 7.0	17
		7.1 - 7.5	7
		> 7.5	5
		<= 5.5	1
		5.6 - 6.0	1
		6.1 - 6.5	1
		6.6 - 7.0	2
		7.1 - 7.5	5
		> 7.5	2

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>ELK</b>	<b>15</b>	6.1 - 6.5	1
		6.6 - 7.0	6
		7.1 - 7.5	5
		> 7.5	3
<b>ERIE</b>	<b>7</b>	6.1 - 6.5	2
		6.6 - 7.0	4
		> 7.5	1
<b>FAYETTE</b>	<b>21</b>	<= 5.5	2
		5.6 - 6.0	2
		6.1 - 6.5	6
		6.6 - 7.0	8
		7.1 - 7.5	3
<b>FOREST</b>	<b>7</b>	6.1 - 6.5	2
		6.6 - 7.0	3
		7.1 - 7.5	1
		> 7.5	1
<b>FRANKLIN</b>	<b>6</b>	6.1 - 6.5	1
		6.6 - 7.0	1
		7.1 - 7.5	2
		> 7.5	2

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>FULTON</b>	<b>1</b>		
		6.6 - 7.0	1
<b>GREENE</b>	<b>5</b>		
		5.6 - 6.0	2
		6.1 - 6.5	1
		6.6 - 7.0	1
		7.1 - 7.5	1
<b>HUNTINGDON</b>	<b>50</b>		
		<= 5.5	13
		5.6 - 6.0	13
		6.1 - 6.5	9
		6.6 - 7.0	12
		7.1 - 7.5	2
		> 7.5	1
<b>INDIANA</b>	<b>6</b>		
		<= 5.5	1
		5.6 - 6.0	1
		6.6 - 7.0	1
		7.1 - 7.5	3
<b>JEFFERSON</b>	<b>9</b>		
		6.6 - 7.0	1
		7.1 - 7.5	7
		> 7.5	1



**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>JUNIATA</b>	<b>2</b>		
		6.6 - 7.0	2
<b>LACKAWANNA</b>	<b>16</b>		
		5.6 - 6.0	2
		6.1 - 6.5	3
		6.6 - 7.0	7
		7.1 - 7.5	3
		> 7.5	1
<b>LANCASTER</b>	<b>18</b>		
		<= 5.5	1
		5.6 - 6.0	2
		6.1 - 6.5	3
		6.6 - 7.0	4
		7.1 - 7.5	7
		> 7.5	1
<b>LAWRENCE</b>	<b>13</b>		
		5.6 - 6.0	3
		6.1 - 6.5	3
		6.6 - 7.0	3
		7.1 - 7.5	4
<b>LEBANON</b>	<b>6</b>		
		6.1 - 6.5	1
		7.1 - 7.5	4
		> 7.5	1

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>LEHIGH</b>	<b>12</b>		
		6.1 - 6.5	1
		6.6 - 7.0	5
		7.1 - 7.5	4
		> 7.5	2
<b>LUZERNE</b>	<b>19</b>		
		<= 5.5	3
		5.6 - 6.0	1
		6.1 - 6.5	5
		6.6 - 7.0	5
		7.1 - 7.5	4
		> 7.5	1
<b>LYCOMING</b>	<b>5</b>		
		5.6 - 6.0	2
		6.6 - 7.0	3
<b>MCKEAN</b>	<b>9</b>		
		<= 5.5	3
		5.6 - 6.0	1
		6.1 - 6.5	2
		6.6 - 7.0	1
		7.1 - 7.5	1
		> 7.5	1
<b>MERCER</b>	<b>27</b>		
		<= 5.5	1
		5.6 - 6.0	3
		6.1 - 6.5	3

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
		6.6 - 7.0	12
		7.1 - 7.5	8
		<b>MIFFLIN</b>	<b>4</b>
		6.1 - 6.5	1
		6.6 - 7.0	1
		7.1 - 7.5	2
<b>MONROE</b>	<b>10</b>		
		5.6 - 6.0	2
		6.1 - 6.5	1
		6.6 - 7.0	3
		7.1 - 7.5	2
		> 7.5	2
		<b>MONTGOMERY</b>	<b>60</b>
		5.6 - 6.0	7
		6.1 - 6.5	5
		6.6 - 7.0	21
		7.1 - 7.5	23
		> 7.5	4
		<b>MONTOUR</b>	<b>7</b>
		6.1 - 6.5	1
		6.6 - 7.0	2
		7.1 - 7.5	3
		> 7.5	1
<b>NORTHAMPTON</b>	<b>21</b>		
		5.6 - 6.0	4
		6.1 - 6.5	5

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
NORTHUMBERLAND	8	6.6 - 7.0	7
		7.1 - 7.5	5
PERRY	27	<= 5.5	1
		6.6 - 7.0	5
		7.1 - 7.5	1
		> 7.5	1
PHILADELPHIA	31	<= 5.5	3
		5.6 - 6.0	5
		6.1 - 6.5	3
		6.6 - 7.0	7
		7.1 - 7.5	8
		> 7.5	1
PIKE	2	<= 5.5	1
		5.6 - 6.0	2
		6.1 - 6.5	3
		6.6 - 7.0	10
		7.1 - 7.5	9
		> 7.5	6
POTTER	9	<= 5.5	1
		7.1 - 7.5	1
		5.6 - 6.0	1

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
		6.1 - 6.5	2
		6.6 - 7.0	4
		7.1 - 7.5	1
		> 7.5	1
<b>SCHUYLKILL</b>	<b>7</b>		
		5.6 - 6.0	2
		6.1 - 6.5	1
		6.6 - 7.0	3
		7.1 - 7.5	1
<b>SNYDER</b>	<b>11</b>		
		5.6 - 6.0	3
		6.6 - 7.0	2
		7.1 - 7.5	5
		> 7.5	1
<b>SOMERSET</b>	<b>14</b>		
		<= 5.5	1
		6.1 - 6.5	2
		6.6 - 7.0	7
		7.1 - 7.5	4
<b>SULLIVAN</b>	<b>1</b>		
		5.6 - 6.0	1
<b>SUSQUEHANNA</b>	<b>29</b>		
		<= 5.5	2
		5.6 - 6.0	16
		6.1 - 6.5	4
		6.6 - 7.0	4

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>TIOGA</b>	<b>25</b>	7.1 - 7.5	3
		<= 5.5	3
		5.6 - 6.0	4
		6.1 - 6.5	4
		6.6 - 7.0	9
<b>UNION</b>	<b>14</b>	7.1 - 7.5	5
		<= 5.5	1
		5.6 - 6.0	1
		6.1 - 6.5	5
		6.6 - 7.0	3
<b>VENANGO</b>	<b>2</b>	7.1 - 7.5	3
		> 7.5	1
		6.1 - 6.5	2
		7.1 - 7.5	2
		5.6 - 6.0	4
<b>WARREN</b>	<b>10</b>	6.1 - 6.5	2
		6.6 - 7.0	1
		7.1 - 7.5	3
		5.6 - 6.0	4

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>WASHINGTON</b>	<b>47</b>		
		<= 5.5	14
		5.6 - 6.0	7
		6.1 - 6.5	7
		6.6 - 7.0	7
		7.1 - 7.5	9
		> 7.5	3
<b>WAYNE</b>	<b>22</b>		
		<= 5.5	3
		5.6 - 6.0	3
		6.1 - 6.5	3
		6.6 - 7.0	5
		7.1 - 7.5	7
		> 7.5	1
<b>WESTMORELAND</b>	<b>34</b>		
		<= 5.5	1
		5.6 - 6.0	2
		6.1 - 6.5	7
		6.6 - 7.0	13
		7.1 - 7.5	10
		> 7.5	1
<b>WYOMING</b>	<b>21</b>		
		<= 5.5	1
		5.6 - 6.0	2
		6.1 - 6.5	11
		6.6 - 7.0	4
		7.1 - 7.5	2
		> 7.5	1

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>YORK</b>	<b>36</b>		
		6.1 - 6.5	7
		6.6 - 7.0	13
		7.1 - 7.5	14
		> 7.5	2
		<b>TOTAL:</b>	<hr/> 1,379