

**SUMMARY REPORT-SOIL pH**

**Commercial Vegetables**

<b>Soil pH</b>	<b># of Samples</b>
<= 5.5	131
5.6 - 6.0	174
6.1 - 6.5	275
6.6 - 7.0	362
7.1 - 7.5	323
> 7.5	94
<b>TOTAL:</b>	<hr/> 1,359

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>ADAMS</b>	<b>36</b>		
		<= 5.5	2
		5.6 - 6.0	3
		6.1 - 6.5	6
		6.6 - 7.0	11
		7.1 - 7.5	11
		> 7.5	3
<b>ALLEGHENY</b>	<b>90</b>		
		<= 5.5	1
		5.6 - 6.0	11
		6.1 - 6.5	25
		6.6 - 7.0	27
		7.1 - 7.5	20
		> 7.5	6
<b>ARMSTRONG</b>	<b>10</b>		
		<= 5.5	2
		5.6 - 6.0	1
		6.1 - 6.5	5
		6.6 - 7.0	1
		7.1 - 7.5	1
<b>BEAVER</b>	<b>14</b>		
		<= 5.5	3
		5.6 - 6.0	2
		6.6 - 7.0	4
		7.1 - 7.5	5

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>BEDFORD</b>	<b>12</b>	<= 5.5	1
		5.6 - 6.0	2
		6.1 - 6.5	1
		6.6 - 7.0	4
		7.1 - 7.5	1
		> 7.5	3
		<b>BERKS</b>	<b>17</b>
		<= 5.5	1
		5.6 - 6.0	2
		6.1 - 6.5	2
		6.6 - 7.0	6
		7.1 - 7.5	3
		> 7.5	3
<b>BLAIR</b>	<b>8</b>		
		5.6 - 6.0	1
		6.1 - 6.5	2
		6.6 - 7.0	3
		7.1 - 7.5	2
<b>BRADFORD</b>	<b>11</b>		
		5.6 - 6.0	4
		6.1 - 6.5	3
		6.6 - 7.0	3
<b>BUCKS</b>	<b>50</b>	7.1 - 7.5	1

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
		<= 5.5	7
		5.6 - 6.0	5
		6.1 - 6.5	13
		6.6 - 7.0	19
		7.1 - 7.5	6
<b>BUTLER</b>	<b>38</b>		
		<= 5.5	5
		5.6 - 6.0	3
		6.1 - 6.5	8
		6.6 - 7.0	11
		7.1 - 7.5	9
		> 7.5	2
<b>CAMBRIA</b>	<b>14</b>		
		<= 5.5	10
		6.6 - 7.0	2
		7.1 - 7.5	1
		> 7.5	1
<b>CAMERON</b>	<b>1</b>		
		> 7.5	1
<b>CARBON</b>	<b>3</b>		
		5.6 - 6.0	1
		6.6 - 7.0	2
<b>CENTRE</b>	<b>111</b>		
		<= 5.5	8
		5.6 - 6.0	7

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
		6.1 - 6.5	20
		6.6 - 7.0	32
		7.1 - 7.5	33
		> 7.5	11
<b>CHESTER</b>	<b>21</b>		
		5.6 - 6.0	3
		6.1 - 6.5	4
		6.6 - 7.0	2
		7.1 - 7.5	9
		> 7.5	3
<b>CLARION</b>	<b>16</b>		
		<= 5.5	9
		6.1 - 6.5	2
		6.6 - 7.0	4
		7.1 - 7.5	1
<b>CLEARFIELD</b>	<b>16</b>		
		5.6 - 6.0	7
		6.1 - 6.5	4
		6.6 - 7.0	1
		7.1 - 7.5	2
		> 7.5	2
<b>CLINTON</b>	<b>8</b>		
		6.1 - 6.5	1
		6.6 - 7.0	4
		7.1 - 7.5	3

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>COLUMBIA</b>	<b>47</b>	<= 5.5	3
		5.6 - 6.0	5
		6.1 - 6.5	13
		6.6 - 7.0	16
		7.1 - 7.5	8
		> 7.5	2
		<b>CRAWFORD</b>	<b>4</b>
		5.6 - 6.0	2
		6.1 - 6.5	1
		6.6 - 7.0	1
<b>CUMBERLAND</b>	<b>17</b>	<= 5.5	3
		5.6 - 6.0	4
		6.1 - 6.5	4
		6.6 - 7.0	4
		7.1 - 7.5	1
		> 7.5	1
		<b>DAUPHIN</b>	<b>23</b>
		5.6 - 6.0	1
		6.1 - 6.5	4
		6.6 - 7.0	11
		7.1 - 7.5	5
		> 7.5	2
<b>DELAWARE</b>	<b>9</b>		

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
		6.1 - 6.5	1
		6.6 - 7.0	4
		7.1 - 7.5	2
		> 7.5	2
<b>ELK</b>	<b>9</b>		
		<= 5.5	1
		5.6 - 6.0	1
		6.1 - 6.5	1
		6.6 - 7.0	1
		7.1 - 7.5	5
<b>ERIE</b>	<b>20</b>		
		<= 5.5	2
		5.6 - 6.0	6
		6.1 - 6.5	4
		6.6 - 7.0	5
		7.1 - 7.5	3
<b>FAYETTE</b>	<b>23</b>		
		<= 5.5	4
		5.6 - 6.0	4
		6.1 - 6.5	3
		6.6 - 7.0	9
		7.1 - 7.5	3
<b>FOREST</b>	<b>14</b>		
		<= 5.5	3
		5.6 - 6.0	2
		6.1 - 6.5	4
		6.6 - 7.0	2

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>FRANKLIN</b>	<b>15</b>	7.1 - 7.5	3
<b>FULTON</b>	<b>3</b>	5.6 - 6.0	3
		6.1 - 6.5	3
		6.6 - 7.0	4
		7.1 - 7.5	4
		> 7.5	1
<b>GREENE</b>	<b>3</b>	<= 5.5	1
		6.6 - 7.0	1
		7.1 - 7.5	1
<b>HUNTINGDON</b>	<b>101</b>	5.6 - 6.0	1
		6.1 - 6.5	1
		6.6 - 7.0	1
<b>INDIANA</b>	<b>14</b>	<= 5.5	22
		5.6 - 6.0	19
		6.1 - 6.5	24
		6.6 - 7.0	14
		7.1 - 7.5	17
		> 7.5	5
		<= 5.5	1
		5.6 - 6.0	2



**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
		6.1 - 6.5	4
		6.6 - 7.0	5
		7.1 - 7.5	1
		> 7.5	1
<b>JEFFERSON</b>	<b>8</b>		
		<= 5.5	1
		6.1 - 6.5	4
		6.6 - 7.0	1
		7.1 - 7.5	2
<b>JUNIATA</b>	<b>6</b>		
		6.1 - 6.5	2
		6.6 - 7.0	2
		7.1 - 7.5	2
<b>LACKAWANNA</b>	<b>23</b>		
		<= 5.5	1
		5.6 - 6.0	3
		6.1 - 6.5	7
		6.6 - 7.0	4
		7.1 - 7.5	8
<b>LANCASTER</b>	<b>31</b>		
		<= 5.5	3
		5.6 - 6.0	4
		6.1 - 6.5	7
		6.6 - 7.0	14
		7.1 - 7.5	3

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>LAWRENCE</b>	<b>14</b>		
		5.6 - 6.0	2
		6.1 - 6.5	2
		6.6 - 7.0	1
		7.1 - 7.5	7
		> 7.5	2
<b>LEBANON</b>	<b>19</b>		
		6.1 - 6.5	2
		6.6 - 7.0	5
		7.1 - 7.5	11
		> 7.5	1
<b>LEHIGH</b>	<b>51</b>		
		5.6 - 6.0	6
		6.1 - 6.5	10
		6.6 - 7.0	9
		7.1 - 7.5	11
		> 7.5	15
<b>LUZERNE</b>	<b>18</b>		
		<= 5.5	2
		5.6 - 6.0	1
		6.1 - 6.5	7
		6.6 - 7.0	5
		7.1 - 7.5	2
		> 7.5	1
<b>LYCOMING</b>	<b>14</b>		

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
		<= 5.5	1
		5.6 - 6.0	1
		6.1 - 6.5	5
		6.6 - 7.0	2
		7.1 - 7.5	5
<b>MCKEAN</b>	<b>7</b>		
		<= 5.5	1
		5.6 - 6.0	1
		6.1 - 6.5	1
		7.1 - 7.5	3
		> 7.5	1
<b>MERCER</b>	<b>15</b>		
		<= 5.5	1
		5.6 - 6.0	7
		6.6 - 7.0	4
		7.1 - 7.5	2
		> 7.5	1
<b>MIFFLIN</b>	<b>4</b>		
		7.1 - 7.5	3
		> 7.5	1
<b>MONROE</b>	<b>4</b>		
		7.1 - 7.5	3
		> 7.5	1
<b>MONTGOMERY</b>	<b>41</b>		
		<= 5.5	1

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
		5.6 - 6.0	6
		6.1 - 6.5	4
		6.6 - 7.0	13
		7.1 - 7.5	17
<b>MONTOUR</b>	<b>4</b>		
		<= 5.5	1
		6.1 - 6.5	1
		6.6 - 7.0	1
		> 7.5	1
<b>NORTHAMPTON</b>	<b>28</b>		
		5.6 - 6.0	4
		6.1 - 6.5	7
		6.6 - 7.0	6
		7.1 - 7.5	11
<b>NORTHUMBERLAND</b>	<b>2</b>		
		6.1 - 6.5	1
		7.1 - 7.5	1
<b>PERRY</b>	<b>18</b>		
		6.1 - 6.5	1
		6.6 - 7.0	8
		7.1 - 7.5	7
		> 7.5	2
<b>PHILADELPHIA</b>	<b>27</b>		
		6.1 - 6.5	2
		6.6 - 7.0	5

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
		7.1 - 7.5	10
		> 7.5	10
<b>PIKE</b>	<b>1</b>		
		5.6 - 6.0	1
<b>POTTER</b>	<b>7</b>		
		<= 5.5	2
		5.6 - 6.0	2
		6.1 - 6.5	2
		7.1 - 7.5	1
<b>SCHUYLKILL</b>	<b>8</b>		
		<= 5.5	3
		5.6 - 6.0	1
		6.1 - 6.5	2
		7.1 - 7.5	2
<b>SNYDER</b>	<b>10</b>		
		6.1 - 6.5	2
		6.6 - 7.0	4
		7.1 - 7.5	4
<b>SOMERSET</b>	<b>30</b>		
		5.6 - 6.0	3
		6.1 - 6.5	4
		6.6 - 7.0	11
		7.1 - 7.5	11
		> 7.5	1

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>SULLIVAN</b>	<b>4</b>		
		<= 5.5	1
		6.6 - 7.0	2
		> 7.5	1
<b>SUSQUEHANNA</b>	<b>32</b>		
		<= 5.5	5
		5.6 - 6.0	4
		6.1 - 6.5	5
		6.6 - 7.0	9
		7.1 - 7.5	8
		> 7.5	1
<b>TIOGA</b>	<b>9</b>		
		5.6 - 6.0	2
		6.1 - 6.5	2
		6.6 - 7.0	3
		7.1 - 7.5	2
<b>UNION</b>	<b>11</b>		
		<= 5.5	1
		5.6 - 6.0	3
		6.1 - 6.5	5
		7.1 - 7.5	2
<b>VENANGO</b>	<b>7</b>		
		<= 5.5	1
		5.6 - 6.0	1
		6.1 - 6.5	1

**SUMMARY REPORT- Soil pH**

**Commercial Vegetables**

<b>County</b>	<b>Total Samples</b>	<b>pH</b>	<b># of Samples</b>
<b>WARREN</b>	<b>3</b>	6.6 - 7.0	2
		7.1 - 7.5	2
<b>WASHINGTON</b>	<b>32</b>	6.1 - 6.5	2
		> 7.5	1
<b>WAYNE</b>	<b>22</b>	<= 5.5	5
		5.6 - 6.0	5
		6.1 - 6.5	7
		6.6 - 7.0	7
		7.1 - 7.5	8
<b>WESTMORELAND</b>	<b>36</b>	<= 5.5	6
		5.6 - 6.0	5
		6.1 - 6.5	5
		6.6 - 7.0	3
		7.1 - 7.5	3
<b>WYOMING</b>	<b>23</b>	<= 5.5	3
		5.6 - 6.0	7
		6.1 - 6.5	4
		6.6 - 7.0	14
		7.1 - 7.5	7
		> 7.5	1

SUMMARY REPORT- Soil pH

Commercial Vegetables

County	Total Samples	pH	# of Samples
		<= 5.5	2
		5.6 - 6.0	2
		6.1 - 6.5	5
		6.6 - 7.0	10
		7.1 - 7.5	2
		> 7.5	2
<b>YORK</b>	<b>12</b>		
		<= 5.5	1
		5.6 - 6.0	1
		6.1 - 6.5	3
		6.6 - 7.0	3
		7.1 - 7.5	2
		> 7.5	2
		<b>TOTAL:</b>	<hr/> 1,359