

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY: Adams **# of Samples** 28

SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.5		
Acidity (meq/100 g)	2.6		
P (ppm)	146		
K (ppm)	290	K (% Sat)	5.4
Mg (ppm)	230	Mg (% Sat)	3.1
Ca (ppm)	1,584	Ca (% Sat)	57.0
CEC	12.7		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	1736
N (lb/A)	
P2O5 (LB/A)	145
K20 (LB/A)	156
MGO (LB/a)	25

COUNTY: Allegheny **# of Samples** 94

SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.5		
Acidity (meq/100 g)	2.4		
P (ppm)	184		
K (ppm)	200	K (% Sat)	3.8
Mg (ppm)	171	Mg (% Sat)	4.6
Ca (ppm)	1,887	Ca (% Sat)	63.6
CEC	12.6		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	1739
N (lb/A)	
P2O5 (LB/A)	111
K20 (LB/A)	98
MGO (LB/a)	37

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COUNTY:	Armstrong	# of Samples	3
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.3		
Acidity (meq/100 g)	4.0		
P (ppm)	52		
K (ppm)	165	K (% Sat)	3.8
Mg (ppm)	107	Mg (% Sat)	10.9
Ca (ppm)	1,169	Ca (% Sat)	53.6
CEC	11.1		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	1667
N (lb/A)	
P2O5 (LB/A)	77
K20 (LB/A)	
MGO (LB/a)	23

COUNTY:	Beaver	# of Samples	10
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	7.2		
Acidity (meq/100 g)	0.5		
P (ppm)	131		
K (ppm)	333	K (% Sat)	5.3
Mg (ppm)	273	Mg (% Sat)	13.0
Ca (ppm)	2,601	Ca (% Sat)	77.6
CEC	16.0		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	500
N (lb/A)	
P2O5 (LB/A)	154
K20 (LB/A)	
MGO (LB/a)	0

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COUNTY:	Bedford	# of Samples	7
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.4		
Acidity (meq/100 g)	2.9		
P (ppm)	100		
K (ppm)	145	K (% Sat)	3.1
Mg (ppm)	139	Mg (% Sat)	5.9
Ca (ppm)	1,474	Ca (% Sat)	62.3
CEC	11.8		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	2071
N (lb/A)	
P2O5 (LB/A)	167
K20 (LB/A)	120
MGO (LB/a)	25

COUNTY:	Berks	# of Samples	44
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.7		
Acidity (meq/100 g)	1.8		
P (ppm)	209		
K (ppm)	258	K (% Sat)	4.6
Mg (ppm)	296	Mg (% Sat)	7.0
Ca (ppm)	2,131	Ca (% Sat)	61.5
CEC	13.8		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	852
N (lb/A)	
P2O5 (LB/A)	185
K20 (LB/A)	175
MGO (LB/a)	5

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COUNTY:	Blair	# of Samples	21
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.8		
Acidity (meq/100 g)	1.6		
P (ppm)	186		
K (ppm)	396	K (% Sat)	6.2
Mg (ppm)	306	Mg (% Sat)	3.6
Ca (ppm)	2,522	Ca (% Sat)	67.6
CEC	16.2		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	905
N (lb/A)	
P2O5 (LB/A)	96
K20 (LB/A)	73
MGO (LB/a)	9

COUNTY:	Bradford	# of Samples	16
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.4		
Acidity (meq/100 g)	3.2		
P (ppm)	126		
K (ppm)	229	K (% Sat)	3.7
Mg (ppm)	212	Mg (% Sat)	3.5
Ca (ppm)	1,848	Ca (% Sat)	59.1
CEC	14.0		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	1656
N (lb/A)	
P2O5 (LB/A)	132
K20 (LB/A)	133
MGO (LB/a)	25

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COUNTY: Bucks		# of Samples	
SOIL TEST RESULTS			
RESULT	AVERAGE	RESULT	AVERAGE
pH	6.6		
Acidity (meq/100 g)	1.9		
P (ppm)	104		
K (ppm)	241	K (% Sat)	4.5
Mg (ppm)	272	Mg (% Sat)	6.6
Ca (ppm)	1,582	Ca (% Sat)	59.5
CEC	12.4		
SOIL TEST RECOMMENDATIONS			
RECOMMENDATION	AVERAGE		
LIME (lb/A)	1276		
N (lb/A)			
P2O5 (LB/A)	140		
K20 (LB/A)	148		
MGO (LB/a)	28		

COUNTY: Butler		# of Samples	
SOIL TEST RESULTS			
RESULT	AVERAGE	RESULT	AVERAGE
pH	6.9		
Acidity (meq/100 g)	0.6		
P (ppm)	128		
K (ppm)	207	K (% Sat)	4.9
Mg (ppm)	186	Mg (% Sat)	5.8
Ca (ppm)	1,650	Ca (% Sat)	74.4
CEC	10.9		
SOIL TEST RECOMMENDATIONS			
RECOMMENDATION	AVERAGE		
LIME (lb/A)	234		
N (lb/A)			
P2O5 (LB/A)	122		
K20 (LB/A)	102		
MGO (LB/a)	20		

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COUNTY:	CAMBRIA	# of Samples	9
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.0		
Acidity (meq/100 g)	5.4		
P (ppm)	98		
K (ppm)	131	K (% Sat)	2.5
Mg (ppm)	189	Mg (% Sat)	3.7
Ca (ppm)	1,354	Ca (% Sat)	44.8
CEC	13.8		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	4389
N (lb/A)	
P2O5 (LB/A)	218
K20 (LB/A)	188
MGO (LB/a)	41

COUNTY:	Cameron	# of Samples	1
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	7.0		
Acidity (meq/100 g)	0.0		
P (ppm)	219		
K (ppm)	555	K (% Sat)	14.6
Mg (ppm)	132	Mg (% Sat)	11.3
Ca (ppm)	1,443	Ca (% Sat)	74.1
CEC	9.7		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	0
N (lb/A)	
P2O5 (LB/A)	
K20 (LB/A)	
MGO (LB/a)	0

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COUNTY:	Carbon	# of Samples	3
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.5		
Acidity (meq/100 g)	2.6		
P (ppm)	116		
K (ppm)	257	K (% Sat)	6.7
Mg (ppm)	192	Mg (% Sat)	5.9
Ca (ppm)	1,217	Ca (% Sat)	55.7
CEC	11.0		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	2000
N (lb/A)	
P2O5 (LB/A)	
K20 (LB/A)	
MGO (LB/a)	30

COUNTY:	Centre	# of Samples	114
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.9		
Acidity (meq/100 g)	1.1		
P (ppm)	93		
K (ppm)	186	K (% Sat)	4.7
Mg (ppm)	172	Mg (% Sat)	4.4
Ca (ppm)	1,542	Ca (% Sat)	71.1
CEC	10.4		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	607
N (lb/A)	
P2O5 (LB/A)	123
K20 (LB/A)	146
MGO (LB/a)	29

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COUNTY:	Chester	# of Samples	27
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.6		
Acidity (meq/100 g)	2.1		
P (ppm)	193		
K (ppm)	305	K (% Sat)	4.6
Mg (ppm)	282	Mg (% Sat)	28.1
Ca (ppm)	2,088	Ca (% Sat)	62.0
CEC	14.9		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	1667
N (lb/A)	
P2O5 (LB/A)	205
K20 (LB/A)	180
MGO (LB/a)	34

COUNTY:	Clarion	# of Samples	3
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	7.1		
Acidity (meq/100 g)	0.7		
P (ppm)	89		
K (ppm)	445	K (% Sat)	6.5
Mg (ppm)	183	Mg (% Sat)	12.3
Ca (ppm)	2,915	Ca (% Sat)	81.0
CEC	15.8		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	667
N (lb/A)	
P2O5 (LB/A)	43
K20 (LB/A)	15
MGO (LB/a)	30

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COUNTY: Clearfield **# of Samples** 6

SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	7.1		
Acidity (meq/100 g)	1.1		
P (ppm)	235		
K (ppm)	304	K (% Sat)	4.9
Mg (ppm)	362	Mg (% Sat)	7.3
Ca (ppm)	3,890	Ca (% Sat)	70.0
CEC	16.7		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	833
N (lb/A)	
P2O5 (LB/A)	255
K20 (LB/A)	
MGO (LB/a)	0

COUNTY: Clinton **# of Samples** 2

SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	7.4		
Acidity (meq/100 g)	0.0		
P (ppm)	408		
K (ppm)	737	K (% Sat)	9.6
Mg (ppm)	649	Mg (% Sat)	33.4
Ca (ppm)	2,641	Ca (% Sat)	66.0
CEC	20.5		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	0
N (lb/A)	
P2O5 (LB/A)	
K20 (LB/A)	
MGO (LB/a)	

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COUNTY:	Columbia	# of Samples	79
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.4		
Acidity (meq/100 g)	2.6		
P (ppm)	147		
K (ppm)	207	K (% Sat)	4.6
Mg (ppm)	194	Mg (% Sat)	10.6
Ca (ppm)	1,372	Ca (% Sat)	59.0
CEC	11.6		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	1361
N (lb/A)	
P2O5 (LB/A)	145
K20 (LB/A)	104
MGO (LB/a)	13

COUNTY:	Crawford	# of Samples	10
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.6		
Acidity (meq/100 g)	2.2		
P (ppm)	243		
K (ppm)	211	K (% Sat)	3.6
Mg (ppm)	298	Mg (% Sat)	3.5
Ca (ppm)	2,413	Ca (% Sat)	61.7
CEC	15.0		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	900
N (lb/A)	
P2O5 (LB/A)	185
K20 (LB/A)	198
MGO (LB/a)	23

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COUNTY:	Cumberland	# of Samples	17
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.8		
Acidity (meq/100 g)	1.6		
P (ppm)	110		
K (ppm)	277	K (% Sat)	5.0
Mg (ppm)	206	Mg (% Sat)	6.3
Ca (ppm)	2,081	Ca (% Sat)	68.4
CEC	13.1		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	941
N (lb/A)	
P2O5 (LB/A)	123
K20 (LB/A)	81
MGO (LB/a)	14

COUNTY:	Dauphin	# of Samples	43
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.8		
Acidity (meq/100 g)	1.1		
P (ppm)	123		
K (ppm)	198	K (% Sat)	5.0
Mg (ppm)	175	Mg (% Sat)	4.9
Ca (ppm)	1,522	Ca (% Sat)	70.2
CEC	10.5		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	733
N (lb/A)	
P2O5 (LB/A)	82
K20 (LB/A)	51
MGO (LB/a)	19

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COUNTY:	Delaware	# of Samples	49
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.6		
Acidity (meq/100 g)	2.0		
P (ppm)	123		
K (ppm)	280	K (% Sat)	5.2
Mg (ppm)	245	Mg (% Sat)	11.6
Ca (ppm)	1,837	Ca (% Sat)	64.0
CEC	13.5		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	939
N (lb/A)	
P2O5 (LB/A)	105
K20 (LB/A)	163
MGO (LB/a)	9

COUNTY:	Eik	# of Samples	13
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.3		
Acidity (meq/100 g)	3.0		
P (ppm)	96		
K (ppm)	175	K (% Sat)	3.3
Mg (ppm)	143	Mg (% Sat)	4.0
Ca (ppm)	1,683	Ca (% Sat)	63.5
CEC	12.8		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	3385
N (lb/A)	
P2O5 (LB/A)	127
K20 (LB/A)	128
MGO (LB/a)	44

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COUNTY:	Erie	# of Samples	15
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.2		
Acidity (meq/100 g)	3.9		
P (ppm)	93		
K (ppm)	223	K (% Sat)	4.5
Mg (ppm)	156	Mg (% Sat)	9.2
Ca (ppm)	1,353	Ca (% Sat)	51.1
CEC	12.5		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	2467
N (lb/A)	
P2O5 (LB/A)	150
K20 (LB/A)	96
MGO (LB/a)	62

COUNTY:	Fayette	# of Samples	28
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.4		
Acidity (meq/100 g)	3.5		
P (ppm)	146		
K (ppm)	297	K (% Sat)	4.7
Mg (ppm)	205	Mg (% Sat)	2.4
Ca (ppm)	2,204	Ca (% Sat)	57.3
CEC	15.3		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	1479
N (lb/A)	
P2O5 (LB/A)	130
K20 (LB/A)	147
MGO (LB/a)	76

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COUNTY:	Forest	# of Samples	12
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.6		
Acidity (meq/100 g)	2.0		
P (ppm)	93		
K (ppm)	171	K (% Sat)	3.9
Mg (ppm)	159	Mg (% Sat)	3.6
Ca (ppm)	1,513	Ca (% Sat)	64.8
CEC	11.0		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	1542
N (lb/A)	
P2O5 (LB/A)	111
K20 (LB/A)	199
MGO (LB/a)	32

COUNTY:	Franklin	# of Samples	5
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.0		
Acidity (meq/100 g)	5.6		
P (ppm)	164		
K (ppm)	244	K (% Sat)	4.1
Mg (ppm)	204	Mg (% Sat)	2.7
Ca (ppm)	1,609	Ca (% Sat)	45.5
CEC	15.5		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	3000
N (lb/A)	
P2O5 (LB/A)	100
K20 (LB/A)	15
MGO (LB/a)	43

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COUNTY:	Fulton	# of Samples	1
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	4.9		
Acidity (meq/100 g)	6.9		
P (ppm)	145		
K (ppm)	291	K (% Sat)	5.8
Mg (ppm)	115	Mg (% Sat)	7.4
Ca (ppm)	870	Ca (% Sat)	33.6
CEC	13.0		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	7500
N (lb/A)	
P2O5 (LB/A)	
K20 (LB/A)	
MGO (LB/a)	0

COUNTY:	Greene	# of Samples	4
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	5.6		
Acidity (meq/100 g)	5.6		
P (ppm)	93		
K (ppm)	245	K (% Sat)	5.3
Mg (ppm)	156	Mg (% Sat)	4.0
Ca (ppm)	856	Ca (% Sat)	35.0
CEC	11.8		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	5375
N (lb/A)	
P2O5 (LB/A)	120
K20 (LB/A)	50
MGO (LB/a)	30

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COUNTY:	Huntingdon	# of Samples	1
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	5.9		
Acidity (meq/100 g)	2.8		
P (ppm)	40		
K (ppm)	211	K (% Sat)	6.7
Mg (ppm)	62	Mg (% Sat)	6.4
Ca (ppm)	843	Ca (% Sat)	52.2
CEC	8.1		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	2000
N (lb/A)	
P2O5 (LB/A)	145
K20 (LB/A)	
MGO (LB/a)	80

COUNTY:	Indiana	# of Samples	19
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.7		
Acidity (meq/100 g)	1.9		
P (ppm)	312		
K (ppm)	394	K (% Sat)	5.6
Mg (ppm)	315	Mg (% Sat)	3.5
Ca (ppm)	2,903	Ca (% Sat)	65.5
CEC	17.1		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	1658
N (lb/A)	
P2O5 (LB/A)	197
K20 (LB/A)	183
MGO (LB/a)	25

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COUNTY:	Jefferson	# of Samples	27
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.0		
Acidity (meq/100 g)	5.5		
P (ppm)	60		
K (ppm)	173	K (% Sat)	3.3
Mg (ppm)	144	Mg (% Sat)	22.6
Ca (ppm)	1,383	Ca (% Sat)	49.4
CEC	13.5		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	4407
N (lb/A)	
P2O5 (LB/A)	107
K20 (LB/A)	92
MGO (LB/a)	49

COUNTY:	Juniata	# of Samples	3
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	7.1		
Acidity (meq/100 g)	0.9		
P (ppm)	157		
K (ppm)	265	K (% Sat)	4.9
Mg (ppm)	105	Mg (% Sat)	5.9
Ca (ppm)	2,236	Ca (% Sat)	77.0
CEC	13.5		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	0
N (lb/A)	
P2O5 (LB/A)	50
K20 (LB/A)	
MGO (LB/a)	30

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COUNTY:	Lackawanna	# of Samples	72
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.5		
Acidity (meq/100 g)	2.3		
P (ppm)	122		
K (ppm)	124	K (% Sat)	3.4
Mg (ppm)	121	Mg (% Sat)	4.9
Ca (ppm)	1,208	Ca (% Sat)	64.0
CEC	9.5		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	2751
N (lb/A)	
P2O5 (LB/A)	114
K20 (LB/A)	138
MGO (LB/a)	38

COUNTY:	Lancaster	# of Samples	23
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.8		
Acidity (meq/100 g)	1.4		
P (ppm)	226		
K (ppm)	272	K (% Sat)	4.8
Mg (ppm)	297	Mg (% Sat)	16.0
Ca (ppm)	2,174	Ca (% Sat)	67.7
CEC	14.5		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	304
N (lb/A)	
P2O5 (LB/A)	102
K20 (LB/A)	75
MGO (LB/a)	0

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Commercial Vegetables

COUNTY:	Lawrence	# of Samples	7
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	7.3		
Acidity (meq/100 g)	0.0		
P (ppm)	279		
K (ppm)	404	K (% Sat)	5.9
Mg (ppm)	220	Mg (% Sat)	9.2
Ca (ppm)	3,144	Ca (% Sat)	83.6
CEC	16.8		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	0
N (lb/A)	
P2O5 (LB/A)	40
K20 (LB/A)	
MGO (LB/a)	0

COUNTY:	Lebanon	# of Samples	16
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.5		
Acidity (meq/100 g)	3.1		
P (ppm)	137		
K (ppm)	242	K (% Sat)	4.7
Mg (ppm)	119	Mg (% Sat)	2.9
Ca (ppm)	1,488	Ca (% Sat)	62.4
CEC	12.2		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	1156
N (lb/A)	
P2O5 (LB/A)	167
K20 (LB/A)	122
MGO (LB/a)	21

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY: Lehigh		# of Samples	
SOIL TEST RESULTS			
RESULT	AVERAGE	RESULT	AVERAGE
pH	6.7		
Acidity (meq/100 g)	1.9		
P (ppm)	131		
K (ppm)	199	K (% Sat)	4.2
Mg (ppm)	229	Mg (% Sat)	12.1
Ca (ppm)	1,789	Ca (% Sat)	63.1
CEC	12.4		
SOIL TEST RECOMMENDATIONS			
RECOMMENDATION	AVERAGE		
LIME (lb/A)	1080		
N (lb/A)			
P2O5 (LB/A)	166		
K20 (LB/A)	206		
MGO (LB/a)	19		

COUNTY: Luzerne		# of Samples	
SOIL TEST RESULTS			
RESULT	AVERAGE	RESULT	AVERAGE
pH	6.4		
Acidity (meq/100 g)	2.4		
P (ppm)	162		
K (ppm)	161	K (% Sat)	3.9
Mg (ppm)	150	Mg (% Sat)	6.7
Ca (ppm)	1,373	Ca (% Sat)	60.7
CEC	10.7		
SOIL TEST RECOMMENDATIONS			
RECOMMENDATION	AVERAGE		
LIME (lb/A)	1829		
N (lb/A)			
P2O5 (LB/A)	101		
K20 (LB/A)	96		
MGO (LB/a)	32		

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY:	Lycoming	# of Samples	17
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.3		
Acidity (meq/100 g)	2.7		
P (ppm)	112		
K (ppm)	215	K (% Sat)	4.9
Mg (ppm)	132	Mg (% Sat)	14.4
Ca (ppm)	1,290	Ca (% Sat)	59.5
CEC	10.8		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	1353
N (lb/A)	
P2O5 (LB/A)	188
K20 (LB/A)	104
MGO (LB/a)	26

COUNTY:	McKean	# of Samples	16
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	7.1		
Acidity (meq/100 g)	1.0		
P (ppm)	23		
K (ppm)	94	K (% Sat)	1.9
Mg (ppm)	163	Mg (% Sat)	4.8
Ca (ppm)	2,193	Ca (% Sat)	79.8
CEC	13.2		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	500
N (lb/A)	
P2O5 (LB/A)	106
K20 (LB/A)	34
MGO (LB/a)	31

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY:	Mercer	# of Samples	19
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.2		
Acidity (meq/100 g)	3.7		
P (ppm)	115		
K (ppm)	157	K (% Sat)	3.4
Mg (ppm)	119	Mg (% Sat)	7.8
Ca (ppm)	1,503	Ca (% Sat)	54.8
CEC	12.5		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	3132
N (lb/A)	
P2O5 (LB/A)	156
K20 (LB/A)	125
MGO (LB/a)	60

COUNTY:	Mifflin	# of Samples	3
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	7.1		
Acidity (meq/100 g)	1.1		
P (ppm)	202		
K (ppm)	491	K (% Sat)	6.0
Mg (ppm)	206	Mg (% Sat)	5.7
Ca (ppm)	2,779	Ca (% Sat)	71.7
CEC	15.7		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	667
N (lb/A)	
P2O5 (LB/A)	255
K20 (LB/A)	220
MGO (LB/a)	55

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY: Monroe **# of Samples** 10

SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.3		
Acidity (meq/100 g)	3.9		
P (ppm)	175		
K (ppm)	95	K (% Sat)	1.9
Mg (ppm)	164	Mg (% Sat)	5.1
Ca (ppm)	1,421	Ca (% Sat)	56.1
CEC	11.9		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	2300
N (lb/A)	
P2O5 (LB/A)	75
K20 (LB/A)	176
MGO (LB/a)	14

COUNTY: Montgomery **# of Samples** 64

SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.7		
Acidity (meq/100 g)	1.9		
P (ppm)	199		
K (ppm)	423	K (% Sat)	5.6
Mg (ppm)	357	Mg (% Sat)	5.8
Ca (ppm)	2,495	Ca (% Sat)	64.1
CEC	16.5		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	1344
N (lb/A)	
P2O5 (LB/A)	163
K20 (LB/A)	167
MGO (LB/a)	43

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY:	Montour	# of Samples	4
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SOIL TEST RESULTS			
RESULT	AVERAGE	RESULT	AVERAGE
pH	7.1		
Acidity (meq/100 g)	1.7		
P (ppm)	161		
K (ppm)	205	K (% Sat)	4.2
Mg (ppm)	126	Mg (% Sat)	12.9
Ca (ppm)	1,861	Ca (% Sat)	71.2
CEC	12.6		

SOIL TEST RECOMMENDATIONS	
RECOMMENDATION	AVERAGE
LIME (lb/A)	750
N (lb/A)	
P2O5 (LB/A)	
K20 (LB/A)	
MGO (LB/a)	0

COUNTY:	Northampton	# of Samples	35
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SOIL TEST RESULTS			
RESULT	AVERAGE	RESULT	AVERAGE
pH	6.7		
Acidity (meq/100 g)	1.6		
P (ppm)	162		
K (ppm)	344	K (% Sat)	6.0
Mg (ppm)	223	Mg (% Sat)	12.0
Ca (ppm)	2,064	Ca (% Sat)	66.1
CEC	13.5		

SOIL TEST RECOMMENDATIONS	
RECOMMENDATION	AVERAGE
LIME (lb/A)	1114
N (lb/A)	
P2O5 (LB/A)	195
K20 (LB/A)	162
MGO (LB/a)	17

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY:	Northumberland	# of Samples	7
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SOIL TEST RESULTS			
RESULT	AVERAGE	RESULT	AVERAGE
pH	6.3		
Acidity (meq/100 g)	2.9		
P (ppm)	116		
K (ppm)	315	K (% Sat)	5.7
Mg (ppm)	179	Mg (% Sat)	9.4
Ca (ppm)	1,838	Ca (% Sat)	61.6
CEC	13.8		

SOIL TEST RECOMMENDATIONS	
RECOMMENDATION	AVERAGE
LIME (lb/A)	2000
N (lb/A)	
P2O5 (LB/A)	55
K20 (LB/A)	
MGO (LB/a)	63

COUNTY:	Perry	# of Samples	24
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SOIL TEST RESULTS			
RESULT	AVERAGE	RESULT	AVERAGE
pH	6.9		
Acidity (meq/100 g)	1.8		
P (ppm)	184		
K (ppm)	304	K (% Sat)	5.7
Mg (ppm)	213	Mg (% Sat)	6.2
Ca (ppm)	3,056	Ca (% Sat)	65.5
CEC	12.9		

SOIL TEST RECOMMENDATIONS	
RECOMMENDATION	AVERAGE
LIME (lb/A)	917
N (lb/A)	
P2O5 (LB/A)	162
K20 (LB/A)	125
MGO (LB/a)	15

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY:	Philadelphia	# of Samples	14
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	7.0		
Acidity (meq/100 g)	0.6		
P (ppm)	331		
K (ppm)	245	K (% Sat)	3.9
Mg (ppm)	395	Mg (% Sat)	15.6
Ca (ppm)	2,584	Ca (% Sat)	72.5
CEC	16.7		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	0
N (lb/A)	
P2O5 (LB/A)	
K20 (LB/A)	196
MGO (LB/a)	0

COUNTY:	Pike	# of Samples	7
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.0		
Acidity (meq/100 g)	5.0		
P (ppm)	120		
K (ppm)	136	K (% Sat)	3.3
Mg (ppm)	141	Mg (% Sat)	5.4
Ca (ppm)	821	Ca (% Sat)	38.3
CEC	10.7		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	3143
N (lb/A)	
P2O5 (LB/A)	90
K20 (LB/A)	72
MGO (LB/a)	34

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY:	Potter	# of Samples	17
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	4.9		
Acidity (meq/100 g)	12.2		
P (ppm)	32		
K (ppm)	106	K (% Sat)	1.8
Mg (ppm)	123	Mg (% Sat)	1.2
Ca (ppm)	639	Ca (% Sat)	22.1
CEC	15.4		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	7559
N (lb/A)	
P2O5 (LB/A)	73
K20 (LB/A)	19
MGO (LB/a)	89

COUNTY:	Schuylkill	# of Samples	17
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.4		
Acidity (meq/100 g)	3.7		
P (ppm)	79		
K (ppm)	91	K (% Sat)	1.9
Mg (ppm)	171	Mg (% Sat)	4.6
Ca (ppm)	1,529	Ca (% Sat)	60.1
CEC	13.0		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	2706
N (lb/A)	
P2O5 (LB/A)	145
K20 (LB/A)	119
MGO (LB/a)	22

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY:	Snyder	# of Samples	15
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.5		
Acidity (meq/100 g)	2.0		
P (ppm)	111		
K (ppm)	225	K (% Sat)	5.2
Mg (ppm)	193	Mg (% Sat)	5.1
Ca (ppm)	1,350	Ca (% Sat)	62.1
CEC	10.9		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	1467
N (lb/A)	
P2O5 (LB/A)	91
K20 (LB/A)	116
MGO (LB/a)	21

COUNTY:	Somerset	# of Samples	17
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.2		
Acidity (meq/100 g)	3.8		
P (ppm)	149		
K (ppm)	288	K (% Sat)	4.6
Mg (ppm)	218	Mg (% Sat)	6.0
Ca (ppm)	2,042	Ca (% Sat)	55.7
CEC	15.0		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	2206
N (lb/A)	
P2O5 (LB/A)	119
K20 (LB/A)	21
MGO (LB/a)	18

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY:	Sullivan	# of Samples	3
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.7		
Acidity (meq/100 g)	0.7		
P (ppm)	161		
K (ppm)	1,387	K (% Sat)	12.9
Mg (ppm)	393	Mg (% Sat)	8.4
Ca (ppm)	2,402	Ca (% Sat)	64.2
CEC	18.7		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	667
N (lb/A)	
P2O5 (LB/A)	80
K20 (LB/A)	150
MGO (LB/a)	15

COUNTY:	Susquehanna	# of Samples	29
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.5		
Acidity (meq/100 g)	2.8		
P (ppm)	127		
K (ppm)	234	K (% Sat)	4.1
Mg (ppm)	228	Mg (% Sat)	6.1
Ca (ppm)	1,800	Ca (% Sat)	58.9
CEC	13.4		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	2293
N (lb/A)	
P2O5 (LB/A)	155
K20 (LB/A)	138
MGO (LB/a)	25

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY:	Tioga	# of Samples	15
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.4		
Acidity (meq/100 g)	3.2		
P (ppm)	149		
K (ppm)	284	K (% Sat)	4.0
Mg (ppm)	244	Mg (% Sat)	8.2
Ca (ppm)	1,941	Ca (% Sat)	61.6
CEC	15.4		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	1267
N (lb/A)	
P2O5 (LB/A)	84
K20 (LB/A)	23
MGO (LB/a)	2

COUNTY:	Union	# of Samples	16
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.8		
Acidity (meq/100 g)	1.2		
P (ppm)	111		
K (ppm)	165	K (% Sat)	3.9
Mg (ppm)	155	Mg (% Sat)	5.3
Ca (ppm)	1,785	Ca (% Sat)	74.5
CEC	11.6		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	625
N (lb/A)	
P2O5 (LB/A)	85
K20 (LB/A)	83
MGO (LB/a)	39

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY: Venango **# of Samples** 9

SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.5		
Acidity (meq/100 g)	2.5		
P (ppm)	122		
K (ppm)	265	K (% Sat)	5.1
Mg (ppm)	178	Mg (% Sat)	2.5
Ca (ppm)	1,670	Ca (% Sat)	62.6
CEC	13.0		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	2278
N (lb/A)	
P2O5 (LB/A)	196
K20 (LB/A)	188
MGO (LB/a)	55

COUNTY: Warren **# of Samples** 5

SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.4		
Acidity (meq/100 g)	4.1		
P (ppm)	203		
K (ppm)	194	K (% Sat)	3.0
Mg (ppm)	211	Mg (% Sat)	8.8
Ca (ppm)	1,923	Ca (% Sat)	58.2
CEC	16.0		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	4000
N (lb/A)	
P2O5 (LB/A)	173
K20 (LB/A)	143
MGO (LB/a)	8

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY:	Washington	# of Samples	24
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.9		
Acidity (meq/100 g)	1.3		
P (ppm)	153		
K (ppm)	437	K (% Sat)	7.0
Mg (ppm)	282	Mg (% Sat)	14.1
Ca (ppm)	2,131	Ca (% Sat)	68.3
CEC	14.9		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	833
N (lb/A)	
P2O5 (LB/A)	107
K20 (LB/A)	83
MGO (LB/a)	33

COUNTY:	Wayne	# of Samples	20
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.2		
Acidity (meq/100 g)	3.5		
P (ppm)	289		
K (ppm)	188	K (% Sat)	3.3
Mg (ppm)	215	Mg (% Sat)	11.0
Ca (ppm)	1,902	Ca (% Sat)	56.3
CEC	14.4		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	2550
N (lb/A)	
P2O5 (LB/A)	86
K20 (LB/A)	71
MGO (LB/a)	33

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY:	Westmoreland	# of Samples	72
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.1		
Acidity (meq/100 g)	4.7		
P (ppm)	119		
K (ppm)	234	K (% Sat)	4.5
Mg (ppm)	167	Mg (% Sat)	2.2
Ca (ppm)	1,391	Ca (% Sat)	49.6
CEC	13.3		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	3938
N (lb/A)	
P2O5 (LB/A)	162
K20 (LB/A)	112
MGO (LB/a)	46

COUNTY:	Wyoming	# of Samples	31
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	6.6		
Acidity (meq/100 g)	2.3		
P (ppm)	165		
K (ppm)	135	K (% Sat)	3.5
Mg (ppm)	126	Mg (% Sat)	8.6
Ca (ppm)	1,207	Ca (% Sat)	60.9
CEC	9.6		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	1710
N (lb/A)	
P2O5 (LB/A)	149
K20 (LB/A)	120
MGO (LB/a)	43

SUMMARY REPORT
SOIL TEST RESULTS AND RECOMMENDATIONS-BY COUNTY
Commercial Vegetables

COUNTY:	York	# of Samples	13
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SOIL TEST RESULTS

RESULT	AVERAGE	RESULT	AVERAGE
pH	7.1		
Acidity (meq/100 g)	0.6		
P (ppm)	197		
K (ppm)	276	K (% Sat)	4.6
Mg (ppm)	263	Mg (% Sat)	8.8
Ca (ppm)	2,793	Ca (% Sat)	75.4
CEC	15.5		

SOIL TEST RECOMMENDATIONS

RECOMMENDATION	AVERAGE
LIME (lb/A)	577
N (lb/A)	
P2O5 (LB/A)	195
K20 (LB/A)	
MGO (LB/a)	0