

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
ADAMS	216		
		Barley	3
		Established Bluegrass	1
		Established Ladino Clover	1
		Established Mixed Grasses	24
		Established Orchard Grass	8
		Established Timothy	26
		Grain Sorghum	2
		Plant Warm Season Grasses	1
		Planting Alfalfa	1
		Planting Buckwheat	1
		Planting Corn For Grain	35
		Planting Corn For Silage	11
		Planting Corn Grain (n/t)	3
		Planting Corn Silage(n/t)	1
		Planting Ladino Clover	2
		Planting Mixed Grasses	4
		Planting No-till Alfalfa	3
		Planting Notill Redclover	1
		Planting Orchard Grass	10
		Planting Red Clover	1
		Planting Sorghum-sudan	14
		Planting Soybeans	22
		Planting Tall Fescue	8
		Planting Timothy	7
		Renovating With Legumes	1
		Rye	2
		Topdress Alfalfa Grass	6
		Wheat	17
ALLEGHENY	37		
		Barley	5
		Disturbed Lands	4
		Established Mixed Grasses	2
		Established Timothy	1
		Not Specified	6
		Pasture	1
		Planting Alfalfa	5

**Agronomic
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County Name	Total Samples	Crop	# Samples
		Planting Alfalfa Grass	1
		Planting Corn For Grain	5
		Planting Crown Vetch	1
		Planting Ladino Clover	1
		Planting Mixed Grasses	1
		Renovating With Legumes	2
		Topdress Alfalfa Grass	1
		Wheat	1
ARMSTRONG	191		
		Barley	1
		Disturbed Lands	22
		Established Alfalfa	2
		Established Mixed Grasses	26
		Established Timothy	4
		Established Trefoil-grass	1
		Horticultural Cover Crop	2
		Pasture	1
		Planting Alfalfa	11
		Planting Alfalfa Grass	9
		Planting Alfalfa In Oats	3
		Planting Bluegrass	1
		Planting Corn For Grain	37
		Planting Corn For Silage	24
		Planting Corn Grain (n/t)	4
		Planting Ladino Clover	2
		Planting Mixed Grasses	14
		Planting No-till Alfalfa	2
		Planting Oats	5
		Planting Trefoil In Oats	1
		Planting Trefoil-grass	1
		Renovating With Legumes	4
		Sorghum For Forage	1
		Topdress Alfalfa Grass	3
		Topdress Red Clover Grass	10
BEAVER	80		
		Disturbed Lands	4
		Established Mixed Grasses	6

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County Name	Total Samples	Crop	# Samples
		Established Orchard Grass	1
		Established Red Clover	2
		Planting Alfalfa	9
		Planting Alfalfa Grass	8
		Planting Corn For Grain	20
		Planting Corn For Silage	4
		Planting Corn Grain (n/t)	1
		Planting No-till Alfalfa	1
		Planting Notill Redclover	1
		Planting Oats	9
		Planting Orchard Grass	1
		Planting Red Clover	3
		Planting Soybeans	2
		Planting Timothy	2
		Renovating With Legumes	3
		Wheat	3
BEDFORD	686		
		Barley	3
		Established Alfalfa	66
		Established Brome Grass	2
		Established Mixed Grasses	78
		Established Orchard Grass	5
		Established Timothy	12
		Established Trefoil	1
		Plant Red Clover Grass	1
		Plant Warm Season Grasses	1
		Planting Alfalfa	57
		Planting Alfalfa Grass	14
		Planting Alfalfa In Oats	15
		Planting Corn For Grain	84
		Planting Corn For Silage	140
		Planting Corn Grain (n/t)	32
		Planting Corn Silage(n/t)	41
		Planting Ladino Clover	2
		Planting Mixed Grasses	9
		Planting No-till Alfalfa	4
		Planting Oats	1

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County Name	Total Samples	Crop	# Samples
		Planting Orchard Grass	1
		Planting Soybeans	29
		Planting Timothy	10
		Planting Trefoil-grass	2
		Renovating With Legumes	9
		Topdress Alfalfa Grass	54
		Topdress Warm Grasses	2
		Wheat	11
BERKS	457		
		Barley	4
		Crp Cover Crop	10
		Established Alfalfa	26
		Established Crown Vetch	1
		Established Mixed Grasses	15
		Established Orchard Grass	7
		Established Timothy	1
		Not Specified	103
		Pasture	1
		Plant Warm Season Grasses	3
		Planting Alfalfa	17
		Planting Alfalfa Grass	8
		Planting Alfalfa In Oats	13
		Planting Buckwheat	1
		Planting Corn For Grain	130
		Planting Corn For Silage	16
		Planting Corn Grain (n/t)	1
		Planting Corn Silage(n/t)	2
		Planting Ladino Clover	1
		Planting Mixed Grasses	9
		Planting Oats	4
		Planting Orchard Grass	5
		Planting Soybeans	34
		Planting Tall Fescue	6
		Planting Timothy	3
		Renovating With Legumes	5
		Rye	1
		Topdress Alfalfa Grass	16

**Agronomic
Volume Summary-By County
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County Name	Total Samples	Crop	# Samples
		Topdress Tall Fescue	1
		Topdress Warm Grasses	1
		Wheat	12
BLAIR	626		
		Barley	7
		Disturbed Lands	4
		Established Alfalfa	67
		Established Ladino Clover	1
		Established Mixed Grasses	14
		Established Orchard Grass	2
		Established Red Clover	1
		Established Timothy	3
		Established Trefoil	2
		Established Trefoil-grass	1
		Grain Sorghum	1
		Planting Alfalfa	66
		Planting Alfalfa Grass	69
		Planting Alfalfa In Oats	7
		Planting Alfalfa In Wheat	3
		Planting Corn For Grain	121
		Planting Corn For Silage	134
		Planting Corn Grain (n/t)	12
		Planting Corn Silage(n/t)	14
		Planting Ladino Clover	5
		Planting Mixed Grasses	20
		Planting No-till Alfalfa	10
		Planting Oats	1
		Planting Orchard Grass	1
		Planting Soybeans	21
		Planting Timothy	6
		Rye	1
		Sorghum For Forage	4
		Topdress Alfalfa Grass	22
		Wheat	6
BRADFORD	670		
		Barley	3
		Crp Cover Crop	5

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County Name	Total Samples	Crop	# Samples
		Disturbed Lands	3
		Established Alfalfa	10
		Established Bluegrass	1
		Established Mixed Grasses	84
		Established Orchard Grass	1
		Established Red Clover	3
		Established Timothy	2
		Established Trefoil	1
		Established Trefoil-grass	3
		Horticultural Cover Crop	2
		Not Specified	2
		Pasture	1
		Plant Red Clover Grass	26
		Planting Alfalfa	38
		Planting Alfalfa Grass	137
		Planting Alfalfa In Oats	13
		Planting Alfalfa-trefoil	2
		Planting Brome Grass	2
		Planting Buckwheat	1
		Planting Corn For Grain	67
		Planting Corn For Silage	138
		Planting Corn Grain (n/t)	21
		Planting Corn Silage(n/t)	4
		Planting Crown Vetch	1
		Planting Ladino Clover	8
		Planting Mixed Grasses	8
		Planting Oats	8
		Planting Sorghum-sudan	4
		Planting Soybeans	6
		Planting Timothy	4
		Planting Trefoil-grass	3
		Renovating With Legumes	3
		Sorghum For Forage	1
		Topdress Alfalfa Grass	40
		Topdress Red Clover Grass	10
		Topdress Tall Fescue	4

BUCKS

160

**Agronomic
Volume Summary-By County
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County Name	Total Samples	Crop	# Samples
		Crp Cover Crop	4
		Established Alfalfa	7
		Established Bluegrass	1
		Established Ladino Clover	2
		Established Mixed Grasses	13
		Established Timothy	1
		Grain Sorghum	1
		Pasture	4
		Planting Alfalfa	2
		Planting Alfalfa Grass	3
		Planting Alfalfa In Oats	7
		Planting Buckwheat	1
		Planting Corn For Grain	52
		Planting Corn For Silage	1
		Planting Corn Grain (n/t)	2
		Planting Corn Silage(n/t)	4
		Planting Ladino Clover	2
		Planting Mixed Grasses	17
		Planting Oats	3
		Planting Orchard Grass	3
		Planting Red Clover	2
		Planting Soybeans	5
		Planting Sunflowers	2
		Planting Timothy	3
		Renovating With Legumes	8
		Rye	1
		Topdress Alfalfa Grass	2
		Topdress Warm Grasses	3
		Wheat	4
BUTLER	345		
		Disturbed Lands	6
		Established Alfalfa	5
		Established Bluegrass	2
		Established Mixed Grasses	22
		Established Orchard Grass	4
		Established Red Clover	1
		Established Timothy	16

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County Name	Total Samples	Crop	# Samples
		Grain Sorghum	1
		Pasture	5
		Plant Warm Season Grasses	2
		Planting Alfalfa	13
		Planting Alfalfa Grass	19
		Planting Alfalfa In Oats	9
		Planting Alfalfa-trefoil	1
		Planting Bluegrass	1
		Planting Clover In Oats	4
		Planting Corn For Grain	81
		Planting Corn For Silage	20
		Planting Corn Grain (n/t)	11
		Planting Corn Silage(n/t)	1
		Planting Crown Vetch	3
		Planting Ladino Clover	1
		Planting Mixed Grasses	18
		Planting Oats	11
		Planting Orchard Grass	1
		Planting Red Clover	2
		Planting Soybeans	22
		Planting Timothy	14
		Planting Trefoil-grass	5
		Renovating With Legumes	10
		Rye	2
		Topdress Alfalfa Grass	28
		Topdress Red Clover Grass	3
		Wheat	1
CAMBRIA	316		
		Barley	4
		Disturbed Lands	7
		Established Alfalfa	14
		Established Mixed Grasses	2
		Established Orchard Grass	1
		Established Timothy	8
		Established Trefoil-grass	2
		Plant Warm Season Grasses	1
		Planting Alfalfa	12

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County Name	Total Samples	Crop	# Samples
		Planting Alfalfa Grass	34
		Planting Alfalfa In Oats	7
		Planting Corn For Grain	90
		Planting Corn For Silage	32
		Planting Ladino Clover	1
		Planting Mixed Grasses	8
		Planting Oats	7
		Planting Orchard Grass	1
		Planting Soybeans	7
		Planting Timothy	1
		Planting Trefoil-grass	5
		Renovating With Legumes	3
		Topdress Alfalfa Grass	60
		Topdress Red Clover Grass	6
		Wheat	3
CAMERON	21		
		Established Ladino Clover	2
		Established Trefoil-grass	2
		Plant Red Clover Grass	1
		Planting Alfalfa	1
		Planting Alfalfa In Oats	3
		Planting Brome Grass	1
		Planting Clover In Oats	1
		Planting Corn For Grain	5
		Planting Corn For Silage	2
		Planting Ladino Clover	1
		Planting Oats	1
		Wheat	1
CARBON	88		
		Crp Cover Crop	3
		Established Alfalfa	8
		Established Crown Vetch	1
		Established Ladino Clover	1
		Established Timothy	11
		Planting Alfalfa	1
		Planting Alfalfa Grass	2
		Planting Corn For Grain	14

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County Name	Total Samples	Crop	# Samples
		Planting Corn For Silage	3
		Planting Mixed Grasses	1
		Planting Orchard Grass	1
		Planting Red Clover	1
		Planting Sorghum-sudan	1
		Planting Soybeans	29
		Planting Timothy	3
		Renovating With Legumes	1
		Rye	1
		Topdress Alfalfa Grass	2
		Wheat	4
CENTRE	1196		
		Barley	6
		Disturbed Lands	30
		Established Alfalfa	113
		Established Bluegrass	1
		Established Crown Vetch	1
		Established Mixed Grasses	65
		Established Orchard Grass	15
		Established Red Clover	2
		Established Timothy	2
		Not Specified	27
		Plant Red Clover Grass	1
		Planting Alfalfa	84
		Planting Alfalfa Grass	29
		Planting Alfalfa In Oats	3
		Planting Alfalfa In Wheat	1
		Planting Buckwheat	1
		Planting Clover In Oats	1
		Planting Clover In Wheat	3
		Planting Corn For Grain	312
		Planting Corn For Silage	62
		Planting Corn Grain (n/t)	103
		Planting Corn Silage(n/t)	33
		Planting Ladino Clover	11
		Planting Mixed Grasses	24
		Planting No-till Alfalfa	3

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County Name	Total Samples	Crop	# Samples
		Planting No-till Trefoil	1
		Planting Notill Redclover	1
		Planting Oats	29
		Planting Orchard Grass	1
		Planting Red Clover	7
		Planting Sorghum-sudan	1
		Planting Soybeans	104
		Planting Tall Fescue	1
		Planting Timothy	3
		Planting Tobacco	3
		Planting Trefoil In Wheat	1
		Planting Trefoil-grass	2
		Renovating With Legumes	4
		Rye	2
		Topdress Alfalfa Grass	61
		Topdress Red Clover Grass	8
		Topdress Tall Fescue	1
		Topdress Warm Grasses	1
		Wheat	32
CHESTER	403		
		Barley	2
		Established Alfalfa	50
		Established Brome Grass	1
		Established Mixed Grasses	34
		Established Orchard Grass	24
		Established Timothy	2
		Not Specified	8
		Pasture	3
		Plant Warm Season Grasses	7
		Planting Alfalfa	15
		Planting Alfalfa Grass	4
		Planting Alfalfa In Wheat	1
		Planting Bluegrass	3
		Planting Corn For Grain	58
		Planting Corn For Silage	75
		Planting Corn Grain (n/t)	49
		Planting Corn Silage(n/t)	7

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County Name	Total Samples	Crop	# Samples
		Planting Mixed Grasses	10
		Planting Oats	2
		Planting Orchard Grass	7
		Planting Soybeans	23
		Planting Sunflowers	1
		Planting Tobacco	3
		Planting Trefoil-grass	2
		Renovating With Legumes	8
		Topdress Alfalfa Grass	1
		Topdress Warm Grasses	1
		Wheat	2
CLARION	152		
		Established Alfalfa	1
		Established Bluegrass	1
		Established Mixed Grasses	8
		Established Orchard Grass	1
		Established Trefoil-grass	2
		Pasture	2
		Plant Warm Season Grasses	1
		Planting Alfalfa	12
		Planting Alfalfa Grass	5
		Planting Brome Grass	2
		Planting Clover In Oats	2
		Planting Clover In Wheat	4
		Planting Corn For Grain	32
		Planting Corn For Silage	2
		Planting Corn Grain (n/t)	1
		Planting Crown Vetch	1
		Planting Ladino Clover	2
		Planting Mixed Grasses	22
		Planting Oats	14
		Planting Red Clover	3
		Planting Soybeans	9
		Planting Timothy	5
		Renovating With Legumes	10
		Rye	1
		Topdress Alfalfa Grass	3

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County Name	Total Samples	Crop	# Samples
		Topdress Red Clover Grass	1
		Topdress Warm Grasses	1
		Wheat	4
CLEARFIELD	372		
		Barley	1
		Disturbed Lands	34
		Established Alfalfa	6
		Established Ladino Clover	1
		Established Mixed Grasses	16
		Established Orchard Grass	8
		Established Red Clover	2
		Established Timothy	13
		Established Trefoil-grass	1
		Not Specified	2
		Planting Alfalfa	6
		Planting Alfalfa Grass	14
		Planting Alfalfa In Oats	16
		Planting Buckwheat	1
		Planting Clover In Oats	1
		Planting Corn For Grain	102
		Planting Corn For Silage	26
		Planting Corn Grain (n/t)	2
		Planting Ladino Clover	2
		Planting Mixed Grasses	4
		Planting No-till Alfalfa	1
		Planting Oats	16
		Planting Orchard Grass	4
		Planting Red Clover	1
		Planting Soybeans	4
		Planting Tall Fescue	5
		Planting Trefoil	11
		Planting Trefoil In Oats	1
		Planting Trefoil In Wheat	1
		Planting Trefoil-grass	3
		Renovating With Legumes	5
		Rye	3
		Sorghum For Forage	4

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County Name	Total Samples	Crop	# Samples
		Topdress Alfalfa Grass	38
		Topdress Red Clover Grass	9
		Wheat	8
CLINTON	421		
		Established Alfalfa	50
		Established Ladino Clover	3
		Established Mixed Grasses	21
		Not Specified	1
		Plant Red Clover Grass	3
		Plant Warm Season Grasses	2
		Planting Alfalfa	69
		Planting Alfalfa Grass	8
		Planting Alfalfa In Oats	3
		Planting Alfalfa-trefoil	1
		Planting Buckwheat	1
		Planting Clover In Wheat	3
		Planting Corn For Grain	150
		Planting Corn For Silage	26
		Planting Corn Grain (n/t)	8
		Planting Corn Silage(n/t)	2
		Planting Ladino Clover	5
		Planting Mixed Grasses	8
		Planting No-till Alfalfa	2
		Planting No-till Trefoil	1
		Planting Oats	2
		Planting Red Clover	2
		Planting Soybeans	16
		Planting Timothy	1
		Planting Tobacco	8
		Renovating With Legumes	3
		Sorghum For Forage	7
		Topdress Alfalfa Grass	6
		Topdress Red Clover Grass	4
		Topdress Warm Grasses	1
		Wheat	4
COLUMBIA	387		
		Established Alfalfa	36

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County Name	Total Samples	Crop	# Samples
		Established Bluegrass	1
		Established Brome Grass	4
		Established Mixed Grasses	3
		Established Timothy	6
		Horticultural Cover Crop	2
		Not Specified	12
		Plant Warm Season Grasses	1
		Planting Alfalfa	13
		Planting Alfalfa Grass	3
		Planting Alfalfa In Oats	4
		Planting Corn For Grain	135
		Planting Corn For Silage	2
		Planting Corn Grain (n/t)	57
		Planting Oats	3
		Planting Orchard Grass	2
		Planting Sorghum-sudan	5
		Planting Soybeans	70
		Planting Timothy	3
		Planting Trefoil-grass	1
		Renovating With Legumes	2
		Topdress Alfalfa Grass	5
		Topdress Red Clover Grass	1
		Wheat	16
CRAWFORD	705		
		Barley	12
		Crp Cover Crop	4
		Established Alfalfa	15
		Established Crown Vetch	4
		Established Mixed Grasses	33
		Established Red Clover	9
		Established Timothy	6
		Established Trefoil-grass	5
		Grain Sorghum	1
		Not Specified	3
		Pasture	3
		Plant Red Clover Grass	4
		Plant Warm Season Grasses	23

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County Name	Total Samples	Crop	# Samples
		Planting Alfalfa	18
		Planting Alfalfa Grass	11
		Planting Alfalfa In Oats	1
		Planting Bluegrass	2
		Planting Buckwheat	3
		Planting Clover In Oats	6
		Planting Clover In Wheat	1
		Planting Corn For Grain	322
		Planting Corn For Silage	47
		Planting Corn Grain (n/t)	11
		Planting Corn Silage(n/t)	4
		Planting Crown Vetch	1
		Planting Ladino Clover	3
		Planting Mixed Grasses	10
		Planting Oats	10
		Planting Red Clover	5
		Planting Soybeans	61
		Planting Sunflowers	2
		Planting Timothy	2
		Planting Trefoil	1
		Planting Trefoil In Oats	1
		Planting Trefoil-grass	4
		Renovating With Legumes	2
		Rye	3
		Topdress Alfalfa Grass	15
		Topdress Red Clover Grass	9
		Topdress Warm Grasses	25
		Wheat	3
CUMBERLAND	394		
		Barley	12
		Established Alfalfa	17
		Established Brome Grass	2
		Established Ladino Clover	1
		Established Mixed Grasses	17
		Established Orchard Grass	8
		Established Timothy	6
		Not Specified	33

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County Name	Total Samples	Crop	# Samples
		Planting Alfalfa	9
		Planting Alfalfa Grass	3
		Planting Alfalfa In Oats	1
		Planting Brome Grass	1
		Planting Buckwheat	1
		Planting Corn For Grain	56
		Planting Corn For Silage	43
		Planting Corn Grain (n/t)	75
		Planting Corn Silage(n/t)	27
		Planting Mixed Grasses	15
		Planting No-till Alfalfa	7
		Planting Oats	5
		Planting Orchard Grass	2
		Planting Red Clover	1
		Planting Sorghum-sudan	1
		Planting Soybeans	19
		Renovating With Legumes	9
		Rye	6
		Topdress Alfalfa Grass	1
		Topdress Warm Grasses	1
		Wheat	15
DAUPHIN	474		
		Barley	4
		Crp Cover Crop	2
		Established Alfalfa	1
		Established Mixed Grasses	10
		Established Orchard Grass	32
		Established Timothy	10
		Established Trefoil-grass	1
		Not Specified	95
		Planting Alfalfa	18
		Planting Alfalfa In Oats	1
		Planting Corn For Grain	75
		Planting Corn For Silage	13
		Planting Corn Grain (n/t)	49
		Planting Corn Silage(n/t)	4
		Planting Ladino Clover	6

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County Name	Total Samples	Crop	# Samples
		Planting Mixed Grasses	35
		Planting Oats	17
		Planting Orchard Grass	2
		Planting Soybeans	82
		Planting Timothy	3
		Renovating With Legumes	2
		Rye	1
		Topdress Alfalfa Grass	1
		Topdress Red Clover Grass	1
		Topdress Tall Fescue	1
		Wheat	8
DELAWARE	11		
		Established Mixed Grasses	2
		Planting Corn For Grain	8
		Topdress Tall Fescue	1
ELK	86		
		Barley	1
		Established Ladino Clover	3
		Established Mixed Grasses	2
		Established Orchard Grass	3
		Established Timothy	3
		Established Trefoil	1
		Established Trefoil-grass	1
		Horticultural Cover Crop	1
		Plant Warm Season Grasses	3
		Planting Alfalfa In Oats	8
		Planting Buckwheat	1
		Planting Clover In Oats	2
		Planting Corn For Grain	15
		Planting Corn For Silage	6
		Planting Ladino Clover	6
		Planting Mixed Grasses	2
		Planting No-till Alfalfa	1
		Planting Notill Redclover	2
		Planting Oats	7
		Planting Orchard Grass	2
		Planting Sunflowers	1

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Timothy	1
		Planting Trefoil In Oats	1
		Planting Trefoil-grass	3
		Sorghum For Forage	1
		Topdress Alfalfa Grass	6
		Wheat	3
ERIE	205		
		Established Alfalfa	8
		Established Ladino Clover	2
		Established Mixed Grasses	5
		Established Orchard Grass	5
		Established Red Clover	1
		Established Timothy	2
		Established Trefoil-grass	1
		Plant Red Clover Grass	4
		Planting Alfalfa	3
		Planting Alfalfa Grass	1
		Planting Alfalfa In Oats	9
		Planting Alfalfa-trefoil	1
		Planting Clover In Oats	4
		Planting Corn For Grain	63
		Planting Corn For Silage	18
		Planting Corn Grain (n/t)	8
		Planting Corn Silage(n/t)	2
		Planting Ladino Clover	1
		Planting Mixed Grasses	5
		Planting No-till Alfalfa	2
		Planting Notill Redclover	1
		Planting Oats	8
		Planting Orchard Grass	3
		Planting Red Clover	2
		Planting Soybeans	23
		Planting Timothy	3
		Planting Trefoil	5
		Planting Trefoil In Oats	2
		Planting Trefoil-grass	1
		Topdress Alfalfa Grass	3

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Topdress Red Clover Grass	2
		Topdress Warm Grasses	1
		Wheat	6
FAYETTE	292		
		Barley	6
		Disturbed Lands	8
		Established Alfalfa	2
		Established Mixed Grasses	14
		Established Orchard Grass	3
		Grain Sorghum	7
		Not Specified	2
		Planting Alfalfa	34
		Planting Alfalfa Grass	8
		Planting Alfalfa In Oats	2
		Planting Alfalfa In Wheat	3
		Planting Alfalfa-trefoil	1
		Planting Bluegrass	1
		Planting Corn For Grain	78
		Planting Corn For Silage	30
		Planting Corn Grain (n/t)	2
		Planting Ladino Clover	1
		Planting Mixed Grasses	22
		Planting No-till Alfalfa	1
		Planting Oats	5
		Planting Red Clover	2
		Planting Soybeans	35
		Planting Trefoil-grass	1
		Renovating With Legumes	5
		Sorghum For Forage	13
		Topdress Alfalfa Grass	4
		Wheat	2
FOREST	11		
		Planting Alfalfa Grass	2
		Planting Buckwheat	1
		Planting Corn For Grain	2
		Planting Corn For Silage	1
		Planting Mixed Grasses	1

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
FRANKLIN	842	Planting Oats	2
		Renovating With Legumes	2
		Barley	12
		Established Alfalfa	171
		Established Bluegrass	4
		Established Brome Grass	11
		Established Mixed Grasses	45
		Established Orchard Grass	3
		Established Timothy	14
		Not Specified	14
		Pasture	1
		Plant Red Clover Grass	1
		Planting Alfalfa	36
		Planting Alfalfa Grass	15
		Planting Corn For Grain	67
		Planting Corn For Silage	51
		Planting Corn Grain (n/t)	143
		Planting Corn Silage(n/t)	89
		Planting Ladino Clover	1
		Planting Mixed Grasses	3
		Planting No-till Alfalfa	5
		Planting Orchard Grass	1
		Planting Soybeans	45
		Planting Timothy	5
		Planting Trefoil	1
		Renovating With Legumes	1
		Rye	1
		Sorghum For Forage	4
		Topdress Alfalfa Grass	88
		Topdress Red Clover Grass	2
		Topdress Tall Fescue	1
		Wheat	7
FULTON	285		
		Barley	5
		Established Alfalfa	32
		Established Bluegrass	3

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Established Brome Grass	2
		Established Mixed Grasses	22
		Established Orchard Grass	8
		Established Timothy	9
		Established Trefoil-grass	3
		Grain Sorghum	1
		Plant Red Clover Grass	1
		Planting Alfalfa	6
		Planting Alfalfa Grass	11
		Planting Alfalfa In Oats	3
		Planting Alfalfa In Wheat	1
		Planting Brome Grass	2
		Planting Buckwheat	1
		Planting Corn For Grain	34
		Planting Corn For Silage	27
		Planting Corn Grain (n/t)	39
		Planting Corn Silage(n/t)	19
		Planting Ladino Clover	2
		Planting Mixed Grasses	1
		Planting Oats	10
		Planting Orchard Grass	1
		Planting Red Clover	4
		Planting Soybeans	1
		Planting Timothy	4
		Rye	1
		Topdress Alfalfa Grass	7
		Topdress Red Clover Grass	8
		Wheat	17
GREENE	86		
		Disturbed Lands	9
		Established Alfalfa	4
		Established Ladino Clover	1
		Established Mixed Grasses	6
		Established Orchard Grass	6
		Not Specified	2
		Plant Red Clover Grass	1
		Plant Warm Season Grasses	2

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Alfalfa	5
		Planting Alfalfa Grass	3
		Planting Alfalfa In Oats	2
		Planting Buckwheat	1
		Planting Clover In Oats	1
		Planting Corn For Grain	6
		Planting Corn For Silage	9
		Planting Corn Grain (n/t)	1
		Planting Ladino Clover	2
		Planting Mixed Grasses	11
		Planting No-till Alfalfa	1
		Planting No-till Trefoil	2
		Planting Oats	1
		Planting Orchard Grass	3
		Planting Soybeans	2
		Planting Trefoil-grass	1
		Renovating With Legumes	1
		Topdress Alfalfa Grass	2
		Topdress Tall Fescue	1
HUNTINGDON	421		
		Barley	3
		Established Alfalfa	96
		Established Mixed Grasses	17
		Established Orchard Grass	7
		Established Timothy	2
		Established Trefoil-grass	5
		Grain Sorghum	7
		Not Specified	2
		Plant Red Clover Grass	2
		Planting Alfalfa	28
		Planting Alfalfa Grass	7
		Planting Alfalfa In Oats	2
		Planting Buckwheat	1
		Planting Corn For Grain	103
		Planting Corn For Silage	50
		Planting Corn Grain (n/t)	13
		Planting Corn Silage(n/t)	7

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Ladino Clover	2
		Planting Mixed Grasses	2
		Planting No-till Alfalfa	5
		Planting Notill Redclover	1
		Planting Oats	2
		Planting Red Clover	1
		Planting Sorghum-sudan	3
		Planting Soybeans	7
		Planting Sudangrass	1
		Planting Sunflowers	1
		Planting Timothy	2
		Renovating With Legumes	1
		Sorghum For Forage	3
		Topdress Alfalfa Grass	17
		Topdress Red Clover Grass	7
		Topdress Warm Grasses	2
		Wheat	12
INDIANA	365		
		Barley	15
		Disturbed Lands	3
		Established Alfalfa	4
		Established Brome Grass	1
		Established Crown Vetch	2
		Established Mixed Grasses	16
		Established Orchard Grass	7
		Established Timothy	7
		Established Trefoil-grass	1
		Not Specified	10
		Planting Alfalfa	13
		Planting Alfalfa Grass	6
		Planting Alfalfa In Oats	46
		Planting Brome Grass	1
		Planting Buckwheat	1
		Planting Clover In Oats	3
		Planting Corn For Grain	135
		Planting Corn For Silage	25
		Planting Crown Vetch	2

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Ladino Clover	3
		Planting Mixed Grasses	6
		Planting Oats	4
		Planting Orchard Grass	3
		Planting Red Clover	2
		Planting Sorghum-sudan	1
		Planting Soybeans	3
		Planting Sudangrass	2
		Planting Timothy	2
		Planting Trefoil-grass	1
		Renovating With Legumes	4
		Rye	3
		Topdress Alfalfa Grass	30
		Topdress Red Clover Grass	1
		Wheat	2
JEFFERSON	163		
		Barley	4
		Disturbed Lands	18
		Established Brome Grass	1
		Established Orchard Grass	3
		Established Red Clover	1
		Established Timothy	1
		Established Trefoil-grass	1
		Plant Red Clover Grass	1
		Planting Alfalfa	1
		Planting Alfalfa Grass	20
		Planting Alfalfa In Oats	1
		Planting Clover In Oats	3
		Planting Corn For Grain	26
		Planting Corn For Silage	18
		Planting Corn Grain (n/t)	2
		Planting Ladino Clover	2
		Planting Mixed Grasses	5
		Planting Oats	5
		Planting Orchard Grass	2
		Planting Red Clover	1
		Planting Soybeans	2

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Tall Fescue	5
		Planting Timothy	3
		Planting Trefoil In Oats	1
		Renovating With Legumes	4
		Sorghum For Forage	1
		Topdress Alfalfa Grass	29
		Topdress Red Clover Grass	1
		Wheat	1
JUNIATA	318		
		Barley	4
		Crp Cover Crop	1
		Established Alfalfa	16
		Established Mixed Grasses	3
		Established Timothy	4
		Grain Sorghum	4
		Planting Alfalfa	21
		Planting Alfalfa Grass	1
		Planting Alfalfa In Oats	21
		Planting Alfalfa In Wheat	10
		Planting Brome Grass	1
		Planting Buckwheat	2
		Planting Corn For Grain	89
		Planting Corn For Silage	22
		Planting Corn Grain (n/t)	26
		Planting Corn Silage(n/t)	4
		Planting Mixed Grasses	7
		Planting Notill Redclover	2
		Planting Oats	4
		Planting Sorghum-sudan	1
		Planting Soybeans	36
		Renovating With Legumes	2
		Topdress Alfalfa Grass	17
		Topdress Warm Grasses	1
		Wheat	19
LACKAWANNA	113		
		Disturbed Lands	1
		Established Alfalfa	1

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Established Mixed Grasses	18
		Established Orchard Grass	10
		Established Timothy	1
		Not Specified	8
		Pasture	13
		Plant Warm Season Grasses	4
		Planting Alfalfa	1
		Planting Alfalfa Grass	1
		Planting Alfalfa In Oats	3
		Planting Corn For Grain	21
		Planting Corn For Silage	7
		Planting Corn Grain (n/t)	2
		Planting Corn Silage(n/t)	2
		Planting Ladino Clover	1
		Planting Mixed Grasses	2
		Planting No-till Trefoil	3
		Planting Oats	4
		Planting Tall Fescue	2
		Planting Timothy	2
		Rye	2
		Topdress Alfalfa Grass	2
		Topdress Red Clover Grass	2
LANCASTER	1182		
		Barley	12
		Crp Cover Crop	2
		Established Alfalfa	169
		Established Brome Grass	1
		Established Crown Vetch	1
		Established Mixed Grasses	36
		Established Orchard Grass	4
		Established Timothy	4
		Not Specified	59
		Pasture	3
		Plant Red Clover Grass	1
		Plant Warm Season Grasses	2
		Planting Alfalfa	51
		Planting Alfalfa Grass	2

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Alfalfa In Wheat	3
		Planting Brome Grass	1
		Planting Corn For Grain	332
		Planting Corn For Silage	376
		Planting Corn Grain (n/t)	8
		Planting Corn Silage(n/t)	5
		Planting Mixed Grasses	3
		Planting Oats	1
		Planting Orchard Grass	1
		Planting Soybeans	47
		Planting Timothy	1
		Planting Tobacco	31
		Renovating With Legumes	2
		Rye	2
		Topdress Alfalfa Grass	4
		Topdress Red Clover Grass	1
		Topdress Warm Grasses	1
		Wheat	16
LAWRENCE	89		
		Disturbed Lands	3
		Established Alfalfa	1
		Established Mixed Grasses	2
		Established Orchard Grass	1
		Established Red Clover	1
		Established Timothy	2
		Horticultural Cover Crop	1
		Pasture	1
		Plant Red Clover Grass	4
		Planting Alfalfa	4
		Planting Alfalfa Grass	7
		Planting Alfalfa In Oats	2
		Planting Clover In Wheat	1
		Planting Corn For Grain	11
		Planting Corn For Silage	12
		Planting Corn Grain (n/t)	1
		Planting Corn Silage(n/t)	1
		Planting Ladino Clover	1

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting No-till Alfalfa	2
		Planting Notill Redclover	2
		Planting Oats	3
		Planting Orchard Grass	1
		Planting Soybeans	6
		Planting Timothy	3
		Renovating With Legumes	4
		Topdress Alfalfa Grass	4
		Topdress Red Clover Grass	1
		Wheat	7
LEBANON	300		
		Barley	6
		Disturbed Lands	1
		Established Alfalfa	13
		Established Mixed Grasses	18
		Established Timothy	3
		Not Specified	10
		Plant Red Clover Grass	2
		Plant Warm Season Grasses	1
		Planting Alfalfa	1
		Planting Alfalfa In Oats	1
		Planting Corn For Grain	149
		Planting Corn For Silage	10
		Planting Corn Grain (n/t)	12
		Planting Ladino Clover	2
		Planting Mixed Grasses	5
		Planting Oats	1
		Planting Orchard Grass	1
		Planting Soybeans	31
		Planting Timothy	1
		Planting Tobacco	1
		Planting Trefoil-grass	1
		Renovating With Legumes	2
		Rye	2
		Topdress Alfalfa Grass	2
		Topdress Red Clover Grass	1
		Wheat	23

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
LEHIGH	178		
		Established Alfalfa	20
		Established Mixed Grasses	4
		Established Orchard Grass	2
		Pasture	1
		Planting Alfalfa	10
		Planting Alfalfa Grass	3
		Planting Corn For Grain	63
		Planting Corn Grain (n/t)	6
		Planting Ladino Clover	1
		Planting Mixed Grasses	2
		Planting No-till Alfalfa	1
		Planting Notill Redclover	1
		Planting Oats	1
		Planting Orchard Grass	3
		Planting Soybeans	44
		Renovating With Legumes	1
		Topdress Alfalfa Grass	11
		Wheat	4
LUZERNE	90		
		Crp Cover Crop	4
		Established Alfalfa	2
		Established Mixed Grasses	2
		Established Orchard Grass	15
		Established Timothy	2
		Not Specified	1
		Plant Red Clover Grass	1
		Planting Alfalfa	5
		Planting Alfalfa Grass	2
		Planting Alfalfa In Oats	1
		Planting Corn For Grain	21
		Planting Corn Grain (n/t)	4
		Planting Ladino Clover	2
		Planting Mixed Grasses	4
		Planting Oats	1
		Planting Red Clover	2
		Planting Soybeans	1

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Sunflowers	1
		Planting Timothy	1
		Planting Trefoil-grass	2
		Renovating With Legumes	3
		Rye	11
		Topdress Alfalfa Grass	1
		Wheat	1
LYCOMING	408		
		Barley	2
		Disturbed Lands	1
		Established Alfalfa	17
		Established Ladino Clover	6
		Established Mixed Grasses	12
		Established Orchard Grass	5
		Established Red Clover	4
		Established Timothy	3
		Established Trefoil	2
		Established Trefoil-grass	1
		Grain Sorghum	1
		Plant Red Clover Grass	1
		Plant Warm Season Grasses	1
		Planting Alfalfa	26
		Planting Alfalfa Grass	4
		Planting Alfalfa In Oats	8
		Planting Bluegrass	1
		Planting Buckwheat	3
		Planting Clover In Oats	2
		Planting Clover In Wheat	1
		Planting Corn For Grain	167
		Planting Corn For Silage	17
		Planting Corn Grain (n/t)	12
		Planting Corn Silage(n/t)	2
		Planting Ladino Clover	11
		Planting Mixed Grasses	4
		Planting Notill Redclover	4
		Planting Oats	7
		Planting Orchard Grass	2

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Red Clover	10
		Planting Soybeans	35
		Planting Trefoil In Oats	1
		Planting Trefoil In Wheat	2
		Planting Trefoil-grass	1
		Renovating With Legumes	2
		Topdress Alfalfa Grass	23
		Wheat	7
MCKEAN	27		
		Established Alfalfa	2
		Plant Red Clover Grass	1
		Planting Alfalfa	1
		Planting Alfalfa Grass	2
		Planting Corn For Grain	4
		Planting Ladino Clover	3
		Planting Mixed Grasses	2
		Planting Notill Redclover	1
		Planting Oats	1
		Planting Orchard Grass	1
		Planting Red Clover	1
		Planting Timothy	1
		Planting Trefoil In Oats	3
		Planting Trefoil-grass	2
		Renovating With Legumes	2
MERCER	424		
		Established Alfalfa	4
		Established Ladino Clover	1
		Established Mixed Grasses	39
		Established Timothy	2
		Plant Red Clover Grass	2
		Planting Alfalfa	16
		Planting Alfalfa Grass	10
		Planting Alfalfa In Oats	11
		Planting Alfalfa In Wheat	3
		Planting Corn For Grain	162
		Planting Corn For Silage	31
		Planting Corn Grain (n/t)	11

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Corn Silage(n/t)	3
		Planting Mixed Grasses	4
		Planting No-till Alfalfa	2
		Planting Notill Redclover	1
		Planting Oats	15
		Planting Orchard Grass	3
		Planting Red Clover	1
		Planting Soybeans	72
		Planting Sunflowers	1
		Renovating With Legumes	5
		Rye	1
		Topdress Alfalfa Grass	6
		Topdress Warm Grasses	4
		Wheat	14
MIFFLIN	163		
		Established Alfalfa	6
		Established Bluegrass	2
		Established Mixed Grasses	10
		Established Orchard Grass	1
		Established Timothy	1
		Established Trefoil-grass	1
		Grain Sorghum	4
		Planting Alfalfa	6
		Planting Alfalfa Grass	6
		Planting Alfalfa In Oats	6
		Planting Bluegrass	1
		Planting Corn For Grain	24
		Planting Corn For Silage	34
		Planting Corn Grain (n/t)	12
		Planting Corn Silage(n/t)	1
		Planting Mixed Grasses	2
		Planting No-till Alfalfa	6
		Planting Oats	1
		Planting Orchard Grass	2
		Planting Soybeans	4
		Planting Sunflowers	1
		Planting Tall Fescue	1

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Trefoil-grass	1
		Renovating With Legumes	1
		Rye	1
		Topdress Alfalfa Grass	26
		Topdress Red Clover Grass	2
MONROE	73		
		Established Ladino Clover	3
		Established Mixed Grasses	8
		Established Orchard Grass	1
		Established Timothy	15
		Plant Red Clover Grass	1
		Planting Alfalfa	1
		Planting Alfalfa Grass	1
		Planting Bluegrass	1
		Planting Corn For Grain	16
		Planting Corn For Silage	1
		Planting Corn Silage(n/t)	2
		Planting Ladino Clover	3
		Planting Mixed Grasses	2
		Planting Red Clover	2
		Planting Soybeans	12
		Renovating With Legumes	3
		Topdress Alfalfa Grass	1
MONTGOMERY	193		
		Barley	1
		Established Alfalfa	1
		Established Bluegrass	1
		Established Mixed Grasses	37
		Established Timothy	4
		Not Specified	2
		Pasture	4
		Plant Red Clover Grass	3
		Plant Warm Season Grasses	1
		Planting Alfalfa	1
		Planting Alfalfa Grass	2
		Planting Alfalfa In Oats	1
		Planting Corn For Grain	38

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Corn For Silage	17
		Planting Corn Grain (n/t)	10
		Planting Corn Silage(n/t)	1
		Planting Ladino Clover	1
		Planting Mixed Grasses	9
		Planting Oats	1
		Planting Soybeans	11
		Planting Sunflowers	1
		Planting Tall Fescue	2
		Planting Timothy	4
		Planting Trefoil-grass	4
		Renovating With Legumes	5
		Sorghum For Forage	7
		Topdress Alfalfa Grass	3
		Topdress Red Clover Grass	3
		Wheat	18
MONTOUR	188		
		Barley	2
		Disturbed Lands	34
		Established Mixed Grasses	8
		Established Orchard Grass	1
		Grain Sorghum	7
		Plant Red Clover Grass	3
		Planting Alfalfa	5
		Planting Alfalfa Grass	6
		Planting Alfalfa In Oats	1
		Planting Corn For Grain	64
		Planting Corn For Silage	3
		Planting Corn Grain (n/t)	2
		Planting Mixed Grasses	3
		Planting Notill Redclover	1
		Planting Oats	7
		Planting Red Clover	2
		Planting Sorghum-sudan	1
		Planting Soybeans	14
		Topdress Alfalfa Grass	12
		Topdress Red Clover Grass	1

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Topdress Warm Grasses	3
		Wheat	8
NORTHAMPTON	161		
		Barley	1
		Disturbed Lands	1
		Established Alfalfa	4
		Established Mixed Grasses	10
		Established Timothy	15
		Not Specified	7
		Pasture	3
		Planting Alfalfa	6
		Planting Alfalfa Grass	5
		Planting Bluegrass	1
		Planting Clover In Oats	1
		Planting Corn For Grain	51
		Planting Corn For Silage	18
		Planting Corn Grain (n/t)	5
		Planting Ladino Clover	1
		Planting Mixed Grasses	5
		Planting Soybeans	11
		Renovating With Legumes	3
		Topdress Alfalfa Grass	3
		Wheat	10
NORTHUMBERLAND	907		
		Barley	32
		Crp Cover Crop	5
		Disturbed Lands	5
		Established Alfalfa	20
		Established Mixed Grasses	5
		Established Orchard Grass	24
		Established Red Clover	2
		Established Timothy	32
		Not Specified	59
		Plant Warm Season Grasses	1
		Planting Alfalfa	15
		Planting Alfalfa Grass	3
		Planting Alfalfa In Oats	1

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Corn For Grain	125
		Planting Corn For Silage	2
		Planting Corn Grain (n/t)	290
		Planting Corn Silage(n/t)	2
		Planting Ladino Clover	3
		Planting Mixed Grasses	3
		Planting No-till Alfalfa	3
		Planting Oats	6
		Planting Orchard Grass	20
		Planting Red Clover	2
		Planting Soybeans	186
		Planting Timothy	5
		Planting Trefoil In Wheat	1
		Planting Trefoil-grass	11
		Renovating With Legumes	1
		Topdress Alfalfa Grass	19
		Wheat	24
PERRY	779		
		Barley	1
		Established Alfalfa	99
		Established Mixed Grasses	10
		Established Orchard Grass	25
		Established Timothy	7
		Planting Alfalfa	18
		Planting Alfalfa Grass	52
		Planting Alfalfa In Oats	9
		Planting Alfalfa In Wheat	2
		Planting Corn For Grain	81
		Planting Corn For Silage	52
		Planting Corn Grain (n/t)	203
		Planting Corn Silage(n/t)	66
		Planting Ladino Clover	3
		Planting Mixed Grasses	6
		Planting No-till Alfalfa	4
		Planting Oats	6
		Planting Orchard Grass	2
		Planting Red Clover	1

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Sorghum-sudan	7
		Planting Soybeans	33
		Planting Tall Fescue	1
		Planting Timothy	3
		Renovating With Legumes	2
		Topdress Alfalfa Grass	75
		Topdress Warm Grasses	2
		Wheat	9
PHILADELPHIA	3		
		Planting Corn Grain (n/t)	1
		Planting Red Clover	1
		Topdress Alfalfa Grass	1
PIKE	24		
		Established Ladino Clover	2
		Established Mixed Grasses	2
		Plant Red Clover Grass	1
		Planting Alfalfa	1
		Planting Alfalfa Grass	1
		Planting Corn For Grain	1
		Planting Corn For Silage	6
		Planting Ladino Clover	5
		Planting Mixed Grasses	2
		Planting Red Clover	1
		Renovating With Legumes	2
POTTER	95		
		Established Alfalfa	1
		Established Mixed Grasses	6
		Not Specified	5
		Plant Red Clover Grass	1
		Planting Alfalfa	6
		Planting Alfalfa Grass	12
		Planting Alfalfa-trefoil	1
		Planting Corn For Grain	9
		Planting Corn For Silage	30
		Planting Corn Grain (n/t)	5
		Planting Ladino Clover	2
		Planting Mixed Grasses	2

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Red Clover	5
		Planting Timothy	6
		Renovating With Legumes	3
		Topdress Red Clover Grass	1
SCHUYLKILL	247		
		Barley	2
		Disturbed Lands	6
		Established Alfalfa	4
		Established Mixed Grasses	6
		Established Red Clover	1
		Established Timothy	7
		Established Trefoil	1
		Horticultural Cover Crop	1
		Not Specified	1
		Plant Warm Season Grasses	8
		Planting Alfalfa	7
		Planting Alfalfa Grass	3
		Planting Corn For Grain	54
		Planting Corn For Silage	14
		Planting Corn Grain (n/t)	17
		Planting Corn Silage(n/t)	1
		Planting Ladino Clover	7
		Planting Mixed Grasses	2
		Planting Oats	7
		Planting Orchard Grass	1
		Planting Red Clover	1
		Planting Soybeans	23
		Planting Tall Fescue	2
		Planting Timothy	2
		Renovating With Legumes	2
		Rye	1
		Topdress Tall Fescue	4
		Wheat	62
SNYDER	339		
		Barley	8
		Crp Cover Crop	4
		Established Alfalfa	19

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Established Bluegrass	6
		Established Mixed Grasses	18
		Established Orchard Grass	15
		Established Timothy	8
		Pasture	1
		Planting Alfalfa	2
		Planting Alfalfa Grass	2
		Planting Alfalfa In Oats	13
		Planting Alfalfa In Wheat	1
		Planting Brome Grass	1
		Planting Corn For Grain	79
		Planting Corn For Silage	7
		Planting Corn Grain (n/t)	51
		Planting Mixed Grasses	6
		Planting Oats	4
		Planting Soybeans	51
		Planting Tall Fescue	4
		Renovating With Legumes	2
		Rye	4
		Topdress Alfalfa Grass	4
		Topdress Red Clover Grass	1
		Topdress Tall Fescue	6
		Topdress Warm Grasses	1
		Wheat	21
SOMERSET	255		
		Barley	1
		Crp Cover Crop	16
		Disturbed Lands	6
		Established Alfalfa	3
		Established Crown Vetch	1
		Established Ladino Clover	3
		Established Mixed Grasses	7
		Established Orchard Grass	1
		Established Red Clover	3
		Established Timothy	3
		Established Trefoil	1
		Established Trefoil-grass	8

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Plant Red Clover Grass	8
		Plant Warm Season Grasses	1
		Planting Alfalfa	1
		Planting Alfalfa Grass	8
		Planting Alfalfa In Oats	6
		Planting Buckwheat	3
		Planting Clover In Oats	5
		Planting Corn For Grain	53
		Planting Corn For Silage	39
		Planting Corn Grain (n/t)	6
		Planting Ladino Clover	7
		Planting Mixed Grasses	4
		Planting No-till Alfalfa	12
		Planting No-till Trefoil	1
		Planting Oats	14
		Planting Red Clover	3
		Planting Soybeans	1
		Planting Timothy	2
		Planting Trefoil In Oats	2
		Planting Trefoil-grass	6
		Renovating With Legumes	6
		Topdress Alfalfa Grass	2
		Topdress Red Clover Grass	12
SULLIVAN	40		
		Crp Cover Crop	1
		Established Alfalfa	3
		Established Red Clover	1
		Planting Alfalfa	10
		Planting Buckwheat	1
		Planting Corn For Grain	9
		Planting Ladino Clover	3
		Planting Mixed Grasses	4
		Planting Red Clover	1
		Planting Trefoil	4
		Planting Trefoil In Oats	1
		Planting Trefoil In Wheat	2
SUSQUEHANNA	400		

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Brassicas	1
		Established Alfalfa	11
		Established Crown Vetch	1
		Established Mixed Grasses	110
		Established Orchard Grass	6
		Established Red Clover	2
		Established Timothy	5
		Established Trefoil-grass	2
		Grain Sorghum	1
		Pasture	3
		Plant Red Clover Grass	10
		Planting Alfalfa	7
		Planting Alfalfa Grass	17
		Planting Alfalfa In Oats	3
		Planting Alfalfa-trefoil	2
		Planting Clover In Oats	2
		Planting Corn For Grain	13
		Planting Corn For Silage	110
		Planting Corn Silage(n/t)	5
		Planting Ladino Clover	3
		Planting Mixed Grasses	8
		Planting No-till Alfalfa	5
		Planting Oats	1
		Planting Orchard Grass	4
		Planting Red Clover	5
		Planting Sorghum-sudan	2
		Planting Soybeans	2
		Planting Sunflowers	1
		Planting Trefoil	1
		Planting Trefoil-grass	23
		Renovating With Legumes	2
		Rye	3
		Topdress Alfalfa Grass	18
		Topdress Red Clover Grass	7
		Topdress Tall Fescue	1
		Topdress Warm Grasses	2
		Wheat	1

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
TIOGA	443		
		Barley	3
		Brassicas	3
		Disturbed Lands	4
		Established Alfalfa	1
		Established Ladino Clover	1
		Established Mixed Grasses	43
		Established Timothy	1
		Established Trefoil-grass	7
		Grain Sorghum	1
		Not Specified	4
		Plant Red Clover Grass	9
		Plant Warm Season Grasses	1
		Planting Alfalfa	5
		Planting Alfalfa Grass	81
		Planting Alfalfa In Oats	18
		Planting Alfalfa-trefoil	1
		Planting Corn For Grain	76
		Planting Corn For Silage	95
		Planting Crown Vetch	1
		Planting Ladino Clover	8
		Planting Mixed Grasses	4
		Planting Oats	2
		Planting Orchard Grass	1
		Planting Red Clover	5
		Planting Sorghum-sudan	3
		Planting Soybeans	14
		Planting Timothy	8
		Planting Trefoil In Oats	4
		Planting Trefoil In Wheat	1
		Planting Trefoil-grass	9
		Renovating With Legumes	5
		Rye	1
		Topdress Alfalfa Grass	16
		Topdress Red Clover Grass	5
		Topdress Warm Grasses	1
		Wheat	1

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
UNION	412		
		Barley	3
		Established Alfalfa	32
		Established Mixed Grasses	10
		Established Orchard Grass	1
		Established Red Clover	2
		Established Timothy	2
		Not Specified	7
		Planting Alfalfa	14
		Planting Alfalfa Grass	9
		Planting Alfalfa In Oats	2
		Planting Alfalfa In Wheat	1
		Planting Corn For Grain	81
		Planting Corn For Silage	10
		Planting Corn Grain (n/t)	104
		Planting Mixed Grasses	8
		Planting No-till Alfalfa	3
		Planting Oats	4
		Planting Orchard Grass	2
		Planting Soybeans	84
		Renovating With Legumes	1
		Topdress Alfalfa Grass	12
		Wheat	20
VENANGO	124		
		Barley	1
		Disturbed Lands	6
		Established Alfalfa	1
		Established Mixed Grasses	16
		Established Trefoil-grass	1
		Planting Alfalfa	8
		Planting Alfalfa Grass	15
		Planting Alfalfa In Oats	3
		Planting Corn For Grain	22
		Planting Corn For Silage	12
		Planting Corn Grain (n/t)	9
		Planting Ladino Clover	4
		Planting Oats	11

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Red Clover	1
		Planting Soybeans	3
		Planting Tall Fescue	1
		Planting Trefoil-grass	2
		Renovating With Legumes	3
		Topdress Red Clover Grass	4
		Wheat	1
WARREN	162		
		Established Alfalfa	3
		Established Mixed Grasses	13
		Established Orchard Grass	1
		Established Timothy	2
		Established Trefoil-grass	7
		Not Specified	6
		Pasture	3
		Plant Red Clover Grass	4
		Planting Alfalfa	1
		Planting Alfalfa Grass	5
		Planting Alfalfa In Oats	3
		Planting Alfalfa-trefoil	4
		Planting Clover In Oats	20
		Planting Clover In Wheat	1
		Planting Corn For Grain	19
		Planting Corn For Silage	47
		Planting Corn Grain (n/t)	1
		Planting Ladino Clover	1
		Planting Mixed Grasses	1
		Planting Oats	4
		Planting Sorghum-sudan	1
		Planting Soybeans	1
		Planting Tall Fescue	1
		Planting Trefoil-grass	1
		Topdress Alfalfa Grass	2
		Topdress Red Clover Grass	1
		Wheat	9
WASHINGTON	322		
		Barley	9

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Crp Cover Crop	1
		Disturbed Lands	6
		Established Alfalfa	4
		Established Bluegrass	1
		Established Brome Grass	1
		Established Ladino Clover	3
		Established Mixed Grasses	45
		Established Orchard Grass	15
		Established Timothy	1
		Established Trefoil-grass	1
		Planting Alfalfa	45
		Planting Alfalfa Grass	21
		Planting Alfalfa In Oats	21
		Planting Alfalfa In Wheat	4
		Planting Corn For Grain	45
		Planting Corn For Silage	23
		Planting Corn Silage(n/t)	7
		Planting Ladino Clover	6
		Planting Mixed Grasses	5
		Planting No-till Alfalfa	14
		Planting Oats	7
		Planting Orchard Grass	7
		Planting Red Clover	2
		Planting Soybeans	7
		Planting Tall Fescue	1
		Planting Timothy	4
		Planting Trefoil In Oats	1
		Planting Trefoil-grass	1
		Renovating With Legumes	1
		Topdress Alfalfa Grass	1
		Topdress Red Clover Grass	3
		Topdress Warm Grasses	1
		Wheat	8
WAYNE	129		
		Established Alfalfa	3
		Established Ladino Clover	1
		Established Mixed Grasses	56

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Established Orchard Grass	6
		Established Red Clover	3
		Grain Sorghum	1
		Plant Red Clover Grass	1
		Planting Alfalfa	3
		Planting Alfalfa Grass	3
		Planting Corn For Grain	1
		Planting Corn For Silage	22
		Planting Corn Silage(n/t)	4
		Planting Ladino Clover	3
		Planting Mixed Grasses	4
		Planting No-till Alfalfa	4
		Planting Notill Redclover	4
		Planting Oats	2
		Planting Orchard Grass	1
		Planting Sorghum-sudan	1
		Planting Timothy	2
		Planting Trefoil-grass	2
		Renovating With Legumes	1
		Topdress Red Clover Grass	1
WESTMORELAND	215		
		Disturbed Lands	8
		Established Alfalfa	1
		Established Ladino Clover	1
		Established Mixed Grasses	12
		Established Orchard Grass	12
		Established Timothy	8
		Established Trefoil	1
		Not Specified	10
		Pasture	2
		Plant Red Clover Grass	2
		Plant Warm Season Grasses	9
		Planting Alfalfa	5
		Planting Alfalfa Grass	19
		Planting Alfalfa In Oats	6
		Planting Alfalfa In Wheat	2
		Planting Brome Grass	1

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting Buckwheat	1
		Planting Corn For Grain	21
		Planting Corn For Silage	7
		Planting Corn Grain (n/t)	4
		Planting Ladino Clover	2
		Planting Mixed Grasses	12
		Planting Oats	7
		Planting Orchard Grass	1
		Planting Red Clover	1
		Planting Sorghum-sudan	1
		Planting Sunflowers	1
		Planting Timothy	7
		Planting Trefoil	1
		Planting Trefoil-grass	6
		Renovating With Legumes	3
		Topdress Alfalfa Grass	4
		Wheat	37
WYOMING	197		
		Established Alfalfa	3
		Established Brome Grass	2
		Established Mixed Grasses	14
		Established Orchard Grass	6
		Established Red Clover	1
		Established Trefoil-grass	3
		Pasture	1
		Plant Red Clover Grass	2
		Planting Alfalfa	7
		Planting Alfalfa Grass	26
		Planting Alfalfa In Oats	1
		Planting Alfalfa-trefoil	2
		Planting Clover In Wheat	1
		Planting Corn For Grain	33
		Planting Corn For Silage	31
		Planting Corn Grain (n/t)	11
		Planting Corn Silage(n/t)	5
		Planting Ladino Clover	4
		Planting Mixed Grasses	5

**Agronomic
Volume Summary-By County
1998/1999**

County Name	Total Samples	Crop	# Samples
		Planting No-till Alfalfa	2
		Planting Oats	3
		Planting Orchard Grass	7
		Planting Red Clover	1
		Planting Soybeans	1
		Planting Tall Fescue	1
		Planting Timothy	1
		Planting Trefoil In Oats	2
		Planting Trefoil In Wheat	2
		Planting Trefoil-grass	2
		Renovating With Legumes	4
		Topdress Alfalfa Grass	12
		Topdress Red Clover Grass	1
YORK	623		
		Barley	2
		Crp Cover Crop	3
		Established Alfalfa	7
		Established Bluegrass	2
		Established Mixed Grasses	20
		Established Orchard Grass	31
		Established Timothy	16
		Not Specified	52
		Pasture	3
		Plant Red Clover Grass	1
		Plant Warm Season Grasses	5
		Planting Alfalfa	8
		Planting Alfalfa Grass	6
		Planting Alfalfa In Oats	2
		Planting Alfalfa In Wheat	1
		Planting Bluegrass	1
		Planting Corn For Grain	227
		Planting Corn For Silage	16
		Planting Corn Grain (n/t)	29
		Planting Ladino Clover	2
		Planting Mixed Grasses	4
		Planting Oats	3
		Planting Orchard Grass	4

Agronomic
Volume Summary-By County
1998/1999

County Name	Total Samples	Crop	# Samples
		Planting Soybeans	92
		Planting Timothy	3
		Planting Trefoil-grass	1
		Renovating With Legumes	26
		Topdress Alfalfa Grass	3
		Topdress Red Clover Grass	1
		Topdress Warm Grasses	1
		Wheat	51
	Total:	20787	