Agronomic Samples

VOLUME SUMMARY-BY CROP

2003-2004

Crop Code	Crop Name	Count
1079	Brassicas	113
1069	Buckwheat	41
1042	Corn for Grain	2,601
1044	Corn for Grain (No-till)	1,249
1043	Corn for Silage	1,302
1045	Corn for Silage (No-till)	470
1054	CRP Cool Season Grass	966
1053	CRP Warm Season Grass	171
1800S	Disturbed Lands	94
1001	Established Alfalfa	612
1072	Established Alfalfa Grass	778
1010	Established Bluegrass	38
1016	Established Bromegrass	26
1011	Established Crownvetch	16
1014	Established Ladino Clover	106
1019	Established Mixed Grasses	1,041
1017	Established Orchardgrass	259
1082	Established Pasture (with legume)	201
1081	Established Pasture (without legume)	432
1015	Established Red Clover	27
1074	Established Red Clover-Grass	137
1086	Established Reed Canarygrass	35
1076	Established Tall Fescue	11
1018	Established Timothy	222
1005	Established Trefoil	4
1006	Established Trefoil-grass	51
1078	Established Warm Season Grasses	74
1055	Horticultural Cover Crop	23
1059	Oats	275
1999	Other	1,283
1020	Planting Alfalfa	360
1035	Planting Alfalfa in Oats	131
1032	Planting Alfalfa in Wheat	22
1023	Planting Alfalfa (No Till)	95
1021	Planting Alfalfa-Grass	336
1022	Planting Alfalfa-Trefoil	10
1038	Planting Bluegrass	9
1039	Planting Bromegrass	18
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Penn State Agricultural Analytical Services Lab

Agronomic Samples

VOLUME SUMMARY-BY CROP

2003-2004

Crop Code	Crop Name	Count
1030	Planting Crownvetch	3
1031	Planting Crownvetch (no-till)	5
1029	Planting Ladino Clover	422
1062	Planting Mixed Grasses	341
1040	Planting Orchardgrass	114
1027	Planting Red Clover	99
1037	Planting Red Clover in Oats	37
1034	Planting Red Clover in Wheat	22
1028	Planting Red Clover (No-till)	79
1073	Planting Red Clover-Grass	80
1085	Planting Reed Canarygrass	6
1075	Planting Tall Fescue	19
1041	Planting Timothy	113
1024	Planting Trefoil	21
1036	Planting Trefoil in Oats	13
1033	Planting Trefoil in Wheat	1
1026	Planting Trefoil (No-till)	17
1025	Planting Trefoil-Grass	54
1077	Planting Warm Season Grasses	35
1080	Renovating Pasture (with legume)	143
1061	Rye	59
1063	Sorghum for Forage	25
1057	Sorghum for Grain	19
1067	Sorghum-Sudangrass	22
1064	Soybeans	1,115
1068	Spring Barley	10
1071	Sunflowers	22
1065	Tobacco	5
1058	Wheat	338
1060	Winter Barley	86
	TOTAL:	16,964

County	Total Samp	oles Crop	# of Samples
ADAMS	115		
		Corn for Grain	7
		Corn for Grain (No-till)	1
		Corn for Silage	6
		CRP Cool Season Grass	22
		CRP Warm Season Grass	1
		Established Alfalfa	2
		Established Ladino Clover	2
		Established Mixed Grasses	1
		Established Pasture (with legume)	1
		Established Pasture (without legume)	14
		Established Red Clover	3
		Established Timothy	6
		Planting Alfalfa	1
		Planting Orchardgrass	1
		Planting Red Clover-Grass	1
		Planting Timothy	11
		Soybeans	31
		Wheat	4
ALLEGHENY	242		
		Brassicas	1
		Buckwheat	3
		Corn for Grain	26
		Corn for Silage	10
		Corn for Silage (No-till)	6
		Disturbed Lands	21
		Established Alfalfa	16
		Established Alfalfa Grass	1
		Established Mixed Grasses	13
		Established Pasture (without legume)	1
		Established Timothy	1
		Horticultural Cover Crop	4
		Other	13
		Planting Alfalfa	6
		Planting Alfalfa in Wheat	1
		Planting Alfalfa (No Till)	1
		Planting Ladino Clover	6
		Planting Mixed Grasses	93
		Planting Orchardgrass	4
		Planting Trefoil-Grass	3

County	Total Samp	oles Crop	# of Samples
		Renovating Pasture (with legume)	6
		Wheat	6
ARMSTRONG	115		
		Brassicas	3
		Buckwheat	1
		Corn for Grain	17
		Corn for Grain (No-till)	9
		Corn for Silage	2
		CRP Cool Season Grass	2
		Established Alfalfa Grass	3
		Established Ladino Clover	1
		Established Mixed Grasses	5
		Established Pasture (without legume)	15
		Oats	2
		Planting Alfalfa	2
		Planting Alfalfa in Oats	1
		Planting Alfalfa-Grass	4
		Planting Ladino Clover	3
		Planting Orchardgrass	1
		Planting Red Clover	4
		Planting Red Clover in Oats	1
		Planting Red Clover-Grass	1
		Planting Timothy	3
		Planting Trefoil	4
		Planting Trefoil in Wheat	1
		Planting Trefoil (No-till)	1
		Planting Trefoil-Grass	16
		Renovating Pasture (with legume)	3
		Sorghum for Grain	4
		Soybeans	5
		Wheat	1
BEAVER	88		
		Corn for Grain	12
		Corn for Silage	5
		Corn for Silage (No-till)	1
		CRP Cool Season Grass	11
		Established Alfalfa Grass	1
		Established Ladino Clover	1
		Established Mixed Grasses	3
		Established Orchardgrass	2

County	Total Samp	oles Crop	# of Samples
		Established Pasture (with legume)	1
		Established Pasture (without legume)	6
		Oats	7
		Planting Alfalfa	2
		Planting Alfalfa in Oats	3
		Planting Alfalfa in Wheat	1
		Planting Alfalfa (No Till)	3
		Planting Alfalfa-Grass	6
		Planting Ladino Clover	3
		Planting Mixed Grasses	1
		Planting Orchardgrass	1
		Planting Red Clover (No-till)	2
		Renovating Pasture (with legume)	5
		Rye	3
		Soybeans	6
		Wheat	1
		Winter Barley	1
BEDFORD	499		
		Corn for Grain	45
		Corn for Grain (No-till)	39
		Corn for Silage	135
		Corn for Silage (No-till)	35
		CRP Cool Season Grass	2
		Established Alfalfa	29
		Established Alfalfa Grass	23
		Established Mixed Grasses	51
		Established Orchardgrass	5
		Established Pasture (with legume)	1
		Established Pasture (without legume)	3
		Established Red Clover-Grass	3
		Established Timothy	1
		Oats	12
		Planting Alfalfa	12
		Planting Alfalfa in Oats	2
		Planting Alfalfa (No Till)	5
		Planting Alfalfa-Grass	3
		Planting Crownvetch	1
		Planting Ladino Clover	3
		Planting Mixed Grasses	19
		Planting Orchardgrass	2

County	Total Samp	oles Crop	# of Samples
		Planting Red Clover	4
		Planting Red Clover in Oats	1
		Planting Red Clover in Wheat	3
		Planting Red Clover (No-till)	1
		Planting Red Clover-Grass	4
		Planting Trefoil (No-till)	2
		Planting Trefoil-Grass	1
		Renovating Pasture (with legume)	4
		Rye	2
		Sorghum-Sudangrass	1
		Soybeans	37
		Wheat	6
		Winter Barley	2
BERKS	276		
		Brassicas	3
		Buckwheat	1
		Corn for Grain	46
		Corn for Grain (No-till)	18
		Corn for Silage	21
		CRP Cool Season Grass	10
		Disturbed Lands	7
		Established Alfalfa	12
		Established Alfalfa Grass	4
		Established Ladino Clover	2
		Established Mixed Grasses	4
		Established Orchardgrass	8
		Established Pasture (with legume)	1
		Established Pasture (without legume)	14
		Established Reed Canarygrass	1
		Established Timothy	7
		Established Warm Season Grasses	1
		Oats	3
		Other	3
		Planting Alfalfa	7
		Planting Alfalfa (No Till)	1
		Planting Alfalfa-Grass	3
		Planting Bluegrass	1
		Planting Ladino Clover	13
		Planting Mixed Grasses	8
		Planting Orchardgrass	5

County	Total Samp	oles Crop	# of Samples
		Planting Red Clover	5
		Planting Red Clover (No-till)	5
		Planting Warm Season Grasses	1
		Renovating Pasture (with legume)	6
		Rye	1
		Soybeans	42
		Sunflowers	2
		Wheat	6
		Winter Barley	4
BLAIR	259		
		Brassicas	2
		Corn for Grain	27
		Corn for Silage	44
		Corn for Silage (No-till)	33
		CRP Cool Season Grass	9
		CRP Warm Season Grass	3
		Established Alfalfa	21
		Established Alfalfa Grass	12
		Established Ladino Clover	3
		Established Mixed Grasses	9
		Established Pasture (with legume)	4
		Established Pasture (without legume)	6
		Established Reed Canarygrass	1
		Established Timothy	14
		Established Trefoil	2
		Other	1
		Planting Alfalfa	2
		Planting Alfalfa in Oats	1
		Planting Alfalfa (No Till)	9
		Planting Alfalfa-Grass	24
		Planting Ladino Clover	11
		Planting Mixed Grasses	3
		Planting Red Clover	1
		Planting Red Clover in Wheat	2
		Planting Red Clover-Grass	1
		Renovating Pasture (with legume)	2
		Soybeans	7
		Wheat	2
		Winter Barley	3
BRADFORD	990		

County	Total Samples	Сгор	# of Samples
	Brassicas	:	2
	Buckwhe	at	3
	Corn for (Grain	89
	Corn for (Grain (No-till)	8
	Corn for S	Silage	195
	Corn for S	Silage (No-till)	5
	CRP Coo	l Season Grass	134
	Disturbed	Lands	1
	Establish	ed Alfalfa	5
	Establish	ed Alfalfa Grass	119
	Establish	ed Bromegrass	9
	Establish	ed Mixed Grasses	158
	Establish	ed Orchardgrass	19
	Establish	ed Pasture (with legume)	8
	Establish	ed Pasture (without legume)	27
	Establish	ed Red Clover-Grass	10
	Establish	ed Reed Canarygrass	4
	Establish	ed Tall Fescue	6
	Establish	ed Timothy	24
	Establish	ed Trefoil-grass	7
	Establish	ed Warm Season Grasses	5
	Oats		4
	Other		3
	Planting A	Alfalfa	8
	Planting A	Alfalfa in Oats	22
	Planting A	Alfalfa-Grass	50
	Planting A	Alfalfa-Trefoil	3
	Planting E	Bromegrass	1
	Planting I	adino Clover	6
	Planting N	Mixed Grasses	15
	Planting (Orchardgrass	5
	Planting F	Red Clover in Oats	4
	Planting F	Red Clover in Wheat	1
	Planting F	Red Clover (No-till)	1
	Planting F	Red Clover-Grass	5
	Planting 7	Гimothy	2
	Planting 7	Frefoil in Oats	4
	Planting 7	Frefoil-Grass	1
	Renovatir	ng Pasture (with legume)	5
	Rye		1

County	Total Samp	les Crop	# of Samples
	;	Sorghum for Forage	6
		Sorghum-Sudangrass	2
		Soybeans	3
BUCKS	377		
		Brassicas	5
		Corn for Grain	202
	(Corn for Grain (No-till)	4
		Corn for Silage	3
		Corn for Silage (No-till)	1
		CRP Cool Season Grass	4
		CRP Warm Season Grass	1
	1	Established Alfalfa	6
	I	Established Alfalfa Grass	1
	I	Established Crownvetch	1
	1	Established Ladino Clover	1
		Established Mixed Grasses	11
		Established Orchardgrass	2
		Established Pasture (with legume)	6
	1	Established Pasture (without legume)	20
	1	Established Timothy	12
	1	Established Trefoil-grass	1
		Oats	2
		Other	11
	I	Planting Alfalfa in Oats	1
	I	Planting Alfalfa (No Till)	1
	I	Planting Alfalfa-Grass	2
	I	Planting Bluegrass	2
		Planting Ladino Clover	3
		Planting Mixed Grasses	11
		Planting Orchardgrass	8
		Planting Red Clover	3
		Planting Red Clover (No-till)	3
		Planting Tall Fescue	2
		Planting Timothy	2
		Renovating Pasture (with legume)	6
		Rye	3
		Sorghum for Grain	6
		Sorghum-Sudangrass	1
		Soybeans	17
	;	Sunflowers	3

County	Total Sam	oles Crop	# of Samples
		Wheat	7
		Winter Barley	2
BUTLER	291		
		Brassicas	1
		Buckwheat	1
		Corn for Grain	69
		Corn for Grain (No-till)	17
		Corn for Silage	25
		Corn for Silage (No-till)	1
		Disturbed Lands	3
		Established Alfalfa Grass	38
		Established Ladino Clover	2
		Established Mixed Grasses	15
		Established Orchardgrass	2
		Established Pasture (with legume)	1
		Established Pasture (without legume)	4
		Established Red Clover	2
		Established Red Clover-Grass	6
		Established Reed Canarygrass	1
		Established Timothy	2
		Established Trefoil-grass	1
		Oats	9
		Other	4
		Planting Alfalfa	8
		Planting Alfalfa in Oats	2
		Planting Alfalfa in Wheat	2
		Planting Alfalfa (No Till)	2
		Planting Bromegrass	6
		Planting Ladino Clover	7
		Planting Mixed Grasses	2
		Planting Orchardgrass	3
		Planting Red Clover	1
		Planting Timothy	2
		Renovating Pasture (with legume)	1
		Soybeans	37
		Spring Barley	2
		Wheat	10
		Winter Barley	2
CAMBRIA	198		
		Corn for Grain	34

County	Total Samp	les Crop	# of Samples
		Corn for Grain (No-till)	5
		Corn for Silage	21
		Corn for Silage (No-till)	1
		CRP Cool Season Grass	27
		CRP Warm Season Grass	2
		Disturbed Lands	4
		Established Alfalfa	6
		Established Alfalfa Grass	25
		Established Ladino Clover	1
		Established Mixed Grasses	1
		Established Pasture (with legume)	4
		Established Pasture (without legume)	1
		Established Red Clover	1
		Established Red Clover-Grass	3
		Established Trefoil-grass	1
		Oats	20
		Planting Alfalfa	10
		Planting Alfalfa in Oats	3
		Planting Alfalfa (No Till)	1
		Planting Alfalfa-Grass	2
		Planting Ladino Clover	3
		Planting Mixed Grasses	3
		Planting Orchardgrass	1
		Planting Red Clover in Oats	1
		Planting Red Clover (No-till)	6
		Planting Red Clover-Grass	2
		Planting Trefoil-Grass	1
		Soybeans	8
CAMERON	5		
		Planting Red Clover in Wheat	4
		Rye	1
CARBON	26		
		Corn for Grain	5
		CRP Cool Season Grass	6
		CRP Warm Season Grass	1
		Established Orchardgrass	2
		Established Timothy	1
		Oats	2
		Planting Ladino Clover	5
		Planting Mixed Grasses	1

County	Total Sampl	es Crop	# of Samples
	F	Planting Red Clover	1
	F	Planting Red Clover-Grass	1
	F	Renovating Pasture (with legume)	1
CENTRE	2,806		
		Brassicas	1
	(Corn for Grain	486
	(Corn for Grain (No-till)	326
	(Corn for Silage	67
	(Corn for Silage (No-till)	60
	(CRP Cool Season Grass	24
	(CRP Warm Season Grass	7
	Ι	Disturbed Lands	4
	E	Established Alfalfa	92
	E	Established Alfalfa Grass	77
	E	Established Bluegrass	3
	E	Established Ladino Clover	7
	E	Established Mixed Grasses	55
	E	Established Orchardgrass	3
	E	Established Pasture (with legume)	42
	E	Established Pasture (without legume)	64
	E	Established Red Clover-Grass	24
	E	Established Tall Fescue	1
	E	Established Timothy	5
	E	Established Trefoil-grass	2
	E	Established Warm Season Grasses	41
	ŀ	Horticultural Cover Crop	3
		Dats	43
		Other	1,007
		Planting Alfalfa	73
		Planting Alfalfa in Oats	2
		Planting Alfalfa (No Till)	5
		Planting Alfalfa-Grass	25
		Planting Ladino Clover	41
		Planting Mixed Grasses	10
		Planting Orchardgrass	1
		Planting Red Clover	4
		Planting Red Clover (No-till)	1
		Planting Red Clover-Grass	3
		Planting Timothy	2
	F	Planting Warm Season Grasses	1

County	Total Samp	les Crop	# of Samples
		Renovating Pasture (with legume)	1
		Rye	3
		Sorghum for Forage	1
	:	Soybeans	148
	,	Wheat	37
	,	Winter Barley	4
CHESTER	154		
		Corn for Grain	17
		Corn for Grain (No-till)	5
		Corn for Silage	22
		Corn for Silage (No-till)	1
		CRP Cool Season Grass	1
		CRP Warm Season Grass	2
		Established Alfalfa Grass	4
		Established Bluegrass	4
		Established Ladino Clover	1
		Established Mixed Grasses	11
		Established Orchardgrass	20
		Established Pasture (without legume)	11
		Established Reed Canarygrass	12
		Established Timothy	2
		Other	2
		Planting Alfalfa	3
		Planting Crownvetch (no-till)	1
		Planting Ladino Clover	9
		Planting Mixed Grasses	3
		Planting Orchardgrass	1
		Planting Tall Fescue	2
		Planting Timothy	1
		Renovating Pasture (with legume)	5
		Rye	1
		Soybeans	11
	:	Sunflowers	1
	,	Winter Barley	1
CLARION	118		
		Corn for Grain	19
		Corn for Grain (No-till)	1
		Corn for Silage	9
		Corn for Silage (No-till)	7
		Disturbed Lands	8

County	Total Samples	Crop	# of Samples
	Established	d Alfalfa	6
	Established	d Alfalfa Grass	4
	Established	d Mixed Grasses	9
	Established	d Pasture (with legume)	1
	Established	d Pasture (without legume)	2
	Established	d Timothy	2
	Established	d Warm Season Grasses	2
	Oats		8
	Other		13
	Planting Al	falfa	2
	Planting Bl	uegrass	1
	Planting La	adino Clover	5
	Planting Mi	ixed Grasses	4
	Planting Re	ed Clover	1
	Planting Re	ed Clover in Oats	1
	Planting Re	ed Clover-Grass	1
	Planting Tr	efoil in Oats	3
	Planting Tr	efoil-Grass	3
	Renovating	g Pasture (with legume)	3
	Rye		1
	Soybeans		2
CLEARFIELD	241		
	Brassicas		1
	Buckwheat	1	2
	Corn for G	rain	37
	Corn for G	rain (No-till)	8
	Corn for Si	lage	11
	Corn for Si	lage (No-till)	1
	CRP Cool	Season Grass	2
	Disturbed L	_ands	32
	Established	d Alfalfa	5
	Established	d Alfalfa Grass	26
	Established	d Bromegrass	1
	Established	d Ladino Clover	3
	Established	d Mixed Grasses	4
	Established	d Orchardgrass	5
	Established	d Red Clover	5
	Established	d Red Clover-Grass	13
	Established	d Timothy	12
	Established	d Trefoil-grass	6

County Total Sam	oles Crop	# of Samples
	Oats	4
	Planting Alfalfa	4
	Planting Alfalfa in Oats	6
	Planting Alfalfa (No Till)	1
	Planting Alfalfa-Grass	14
	Planting Ladino Clover	12
	Planting Mixed Grasses	3
	Planting Red Clover	2
	Planting Red Clover (No-till)	4
	Planting Red Clover-Grass	3
	Planting Reed Canarygrass	1
	Planting Tall Fescue	4
	Planting Trefoil in Oats	1
	Planting Trefoil (No-till)	1
	Planting Trefoil-Grass	3
	Soybeans	1
	Winter Barley	3
CLINTON 126		
	Brassicas	1
	Corn for Grain	26
	Corn for Grain (No-till)	1
	Corn for Silage	8
	Corn for Silage (No-till)	18
	CRP Cool Season Grass	12
	CRP Warm Season Grass	1
	Established Alfalfa	8
	Established Alfalfa Grass	10
	Established Ladino Clover	2
	Established Mixed Grasses	3
	Established Orchardgrass	1
	Established Pasture (with legume)	2
	Established Pasture (without legume)	6
	Oats	1
	Planting Alfalfa	11
	Planting Alfalfa-Grass	4
	Planting Ladino Clover	1
	Planting Mixed Grasses	5
	Planting Trefoil-Grass	1
	Renovating Pasture (with legume)	1
	Sorghum for Forage	2

County	Total Sar	mples	Crop	# of Samples
		Sunflowe	rs	1
COLUMBIA	307			
		Corn for C	Grain	31
		Corn for C	Grain (No-till)	55
		Corn for S	Silage	10
		CRP Coo	Season Grass	20
		CRP War	m Season Grass	2
		Establishe	ed Alfalfa	35
		Establishe	ed Alfalfa Grass	16
		Establishe	ed Bluegrass	5
		Establishe	ed Mixed Grasses	18
		Establishe	ed Orchardgrass	2
		Establishe	ed Pasture (with legume)	4
		Establishe	ed Pasture (without legume)	3
		Establishe	ed Red Clover-Grass	1
		Establishe	ed Timothy	18
		Oats		11
		Other		1
		Planting A	Alfalfa	2
		Planting A	Alfalfa in Oats	2
		Planting A	Alfalfa (No Till)	2
		Planting A	Alfalfa-Grass	2
		Planting L	adino Clover	2
		Planting N	/lixed Grasses	1
		Planting (Orchardgrass	5
		Planting 1	imothy	1
		Renovatir	ng Pasture (with legume)	9
		Rye		1
		Sorghum	for Grain	2
		Soybeans	3	28
		Wheat		18
CRAWFORD	392			
		Brassicas		2
		Buckwhea	at	1
		Corn for 0	Grain	48
		Corn for 0	Grain (No-till)	18
		Corn for S	Silage	49
		CRP Coo	Season Grass	4
		CRP War	m Season Grass	55
		Disturbed	Lands	1

County	Total San	nples Crop	# of Samples
		Established Alfalfa Grass	4
		Established Crownvetch	15
		Established Mixed Grasses	21
		Established Orchardgrass	6
		Established Pasture (without legume)	8
		Established Red Clover-Grass	1
		Established Timothy	6
		Established Warm Season Grasses	13
		Horticultural Cover Crop	9
		Oats	6
		Other	31
		Planting Alfalfa	2
		Planting Alfalfa in Oats	4
		Planting Alfalfa-Grass	1
		Planting Ladino Clover	2
		Planting Orchardgrass	2
		Planting Red Clover	2
		Planting Red Clover in Oats	2
		Planting Red Clover in Wheat	1
		Planting Timothy	27
		Planting Warm Season Grasses	5
		Renovating Pasture (with legume)	4
		Rye	6
		Soybeans	35
		Wheat	1
CUMBERLAND	446		
		Corn for Grain	95
		Corn for Grain (No-till)	29
		Corn for Silage	34
		Corn for Silage (No-till)	8
		CRP Cool Season Grass	18
		Established Alfalfa	20
		Established Alfalfa Grass	12
		Established Bluegrass	3
		Established Bromegrass	3
		Established Ladino Clover	1
		Established Mixed Grasses	53
		Established Orchardgrass	2
		Established Pasture (with legume)	11
		Established Pasture (without legume)	1

County	Total Sar	pples Crop	# of Samples
		Established Red Clover	3
		Established Red Clover-Grass	2
		Established Timothy	8
		Established Warm Season Grasse	
		Oats	4
		Other	13
		Planting Alfalfa	11
		Planting Alfalfa in Oats	1
		Planting Alfalfa in Wheat	2
		Planting Alfalfa-Grass	7
		Planting Bromegrass	1
		Planting Ladino Clover	4
		Planting Mixed Grasses	6
		Planting Orchardgrass	2
		Planting Red Clover in Oats	1
		Planting Red Clover (No-till)	9
		Planting Red Clover-Grass	7
		Planting Timothy	4
		Planting Trefoil	1
		Soybeans	28
		Wheat	27
		Winter Barley	14
DAUPHIN	390		
		Brassicas	2
		Corn for Grain	30
		Corn for Grain (No-till)	48
		Corn for Silage	16
		Corn for Silage (No-till)	10
		CRP Cool Season Grass	38
		CRP Warm Season Grass	1
		Established Alfalfa	9
		Established Alfalfa Grass	11
		Established Mixed Grasses	14
		Established Orchardgrass	38
		Established Pasture (with legume)	3
		Established Pasture (without legum	ne) 8
		Established Timothy	10
		Established Warm Season Grasse	es 1
		Oats	13
		Other	16

County	Total Samp	les Crop	# of Samples
	J	Planting Alfalfa	11
	1	Planting Alfalfa in Oats	2
	I	Planting Alfalfa (No Till)	1
	1	Planting Alfalfa-Grass	1
	I	Planting Ladino Clover	10
	I	Planting Mixed Grasses	17
	I	Planting Orchardgrass	2
	1	Planting Red Clover (No-till)	2
	1	Planting Tall Fescue	3
	1	Planting Timothy	10
	1	Renovating Pasture (with legume)	4
	1	Rye	1
	:	Sorghum for Forage	2
	;	Sorghum-Sudangrass	2
	;	Soybeans	38
	,	Wheat	12
	,	Winter Barley	4
DELAWARE	174		
		Corn for Grain	74
	(Corn for Silage	19
	(CRP Cool Season Grass	4
	I	Established Alfalfa	5
	ļ	Established Alfalfa Grass	1
	I	Established Mixed Grasses	2
	I	Established Pasture (with legume)	16
	I	Established Pasture (without legume)	5
	I	Established Warm Season Grasses	4
	•	Oats	3
		Planting Crownvetch (no-till)	4
		Planting Ladino Clover	2
		Planting Timothy	1
		Rye	2
		Sorghum for Forage	3
		Soybeans	24
		Wheat	4
ET IZ		Winter Barley	1
ELK	32	Durahu da a at	
		Buckwheat	1
		Corn for Grain	8
		Established Alfalfa	2

County	Total Samp	les Crop	# of Samples
	ĺ	Established Alfalfa Grass	9
	į.	Established Ladino Clover	1
	I	Established Mixed Grasses	3
	I	Established Orchardgrass	1
	I	Established Pasture (without legume)	1
	i	Planting Alfalfa in Oats	2
	i	Planting Alfalfa-Grass	1
	i	Planting Ladino Clover	1
	;	Sunflowers	2
ERIE	208		
	į.	Brassicas	3
	į.	Buckwheat	2
	(Corn for Grain	43
	(Corn for Grain (No-till)	18
	(Corn for Silage	8
	(Corn for Silage (No-till)	1
	i i	Established Alfalfa	9
	i i	Established Alfalfa Grass	1
	I	Established Ladino Clover	1
	I	Established Mixed Grasses	11
	I	Established Orchardgrass	2
	I	Established Pasture (with legume)	1
	I	Established Trefoil-grass	1
	(Oats	7
	(Other	6
	I	Planting Alfalfa	1
	i	Planting Alfalfa in Oats	1
	i	Planting Alfalfa-Grass	1
	i	Planting Alfalfa-Trefoil	2
	i	Planting Ladino Clover	12
	Ī	Planting Mixed Grasses	1
	Ī	Planting Orchardgrass	1
	Ī	Planting Red Clover	2
	Ī	Planting Red Clover in Oats	4
	Ī	Planting Tall Fescue	2
	Ī	Planting Trefoil	1
	I	Planting Trefoil-Grass	1
	I	Renovating Pasture (with legume)	1
	I	Rye	1
	;	Soybeans	53

County	Total Samp	oles Crop	# of Samples
		Spring Barley	1
		Sunflowers	1
		Wheat	6
		Winter Barley	2
FAYETTE	86		
		Brassicas	1
		Corn for Grain	15
		Corn for Grain (No-till)	5
		Corn for Silage	2
		Established Alfalfa Grass	1
		Established Mixed Grasses	8
		Established Orchardgrass	1
		Established Red Clover-Grass	7
		Oats	2
		Planting Alfalfa	3
		Planting Alfalfa in Oats	4
		Planting Alfalfa-Grass	6
		Planting Ladino Clover	1
		Planting Mixed Grasses	12
		Planting Orchardgrass	1
		Planting Red Clover	2
		Planting Red Clover in Oats	1
		Planting Red Clover (No-till)	1
		Planting Red Clover-Grass	3
		Planting Timothy	2
		Planting Trefoil (No-till)	3
		Planting Trefoil-Grass	1
		Rye	1
		Soybeans	3
FOREST	25		
		Corn for Grain	12
		Established Bromegrass	1
		Established Pasture (without legume)	2
		Established Red Clover	2
		Oats	2
		Planting Red Clover in Wheat	1
		Planting Red Clover-Grass	2
		Planting Trefoil	2
		Renovating Pasture (with legume)	1
FRANKLIN	534		

County	Total Samp	les Crop	# of Samples
		Brassicas	1
		Corn for Grain	70
		Corn for Grain (No-till)	56
		Corn for Silage	35
		Corn for Silage (No-till)	50
		CRP Cool Season Grass	41
		CRP Warm Season Grass	2
		Established Alfalfa	49
		Established Alfalfa Grass	68
		Established Bluegrass	10
		Established Bromegrass	5
		Established Ladino Clover	1
		Established Mixed Grasses	13
		Established Orchardgrass	2
		Established Pasture (with legume)	1
		Established Pasture (without legume)	11
		Established Red Clover-Grass	4
		Established Reed Canarygrass	2
		Established Timothy	3
		Established Trefoil	1
		Oats	1
		Planting Alfalfa	9
		Planting Alfalfa (No Till)	3
		Planting Alfalfa-Grass	12
		Planting Bluegrass	1
		Planting Bromegrass	1
		Planting Ladino Clover	9
		Planting Mixed Grasses	5
		Planting Orchardgrass	2
		Planting Red Clover	3
		Planting Red Clover-Grass	1
		Planting Timothy	1
		Renovating Pasture (with legume)	2
	;	Sorghum for Forage	1
	;	Soybeans	30
	;	Spring Barley	3
	,	Wheat	14
	,	Winter Barley	11
FULTON	146		
	1	Corn for Grain	10

County	Total Samp	les Crop	# of Samples
		Corn for Grain (No-till)	22
		Corn for Silage	5
		Corn for Silage (No-till)	9
		CRP Cool Season Grass	16
		Established Alfalfa	6
		Established Alfalfa Grass	7
		Established Bluegrass	3
		Established Bromegrass	3
		Established Mixed Grasses	16
		Established Orchardgrass	5
		Established Pasture (without legume)	1
		Established Red Clover-Grass	4
		Established Timothy	6
		Oats	3
		Planting Alfalfa	2
		Planting Alfalfa-Grass	4
		Planting Ladino Clover	1
		Planting Mixed Grasses	13
		Planting Timothy	1
		Wheat	8
		Winter Barley	1
GREENE	27		
		Corn for Silage	2
		CRP Warm Season Grass	2
		Established Alfalfa	1
		Established Alfalfa Grass	1
		Established Mixed Grasses	4
		Established Pasture (without legume)	1
		Established Timothy	3
		Other	1
		Planting Alfalfa	3
		Planting Alfalfa (No Till)	1
		Planting Alfalfa-Grass	1
		Planting Ladino Clover	2
		Planting Mixed Grasses	2
		Planting Orchardgrass	1
		Planting Red Clover	1
		Rye	1
HUNTINGDON	217		
		Brassicas	1

County	Total Samp	les Crop	# of Samples
		Buckwheat	1
		Corn for Grain	7
		Corn for Grain (No-till)	3
		Corn for Silage	23
		Corn for Silage (No-till)	49
		CRP Cool Season Grass	39
		Established Alfalfa	15
		Established Alfalfa Grass	11
		Established Bluegrass	1
		Established Ladino Clover	1
		Established Mixed Grasses	12
		Established Orchardgrass	5
		Established Pasture (without legume)	3
		Established Reed Canarygrass	1
		Established Trefoil-grass	2
		Other	2
		Planting Alfalfa	4
		Planting Alfalfa in Oats	1
		Planting Alfalfa (No Till)	1
		Planting Alfalfa-Grass	15
		Planting Mixed Grasses	5
		Planting Red Clover in Oats	1
		Planting Timothy	5
		Planting Trefoil	2
		Sorghum for Forage	4
		Sorghum-Sudangrass	1
		Soybeans	2
INDIANA	231		
		Brassicas	5
		Corn for Grain	82
		Corn for Silage	29
		CRP Cool Season Grass	11
		Disturbed Lands	2
		Established Alfalfa	2
		Established Alfalfa Grass	10
		Established Mixed Grasses	1
		Established Orchardgrass	2
		Established Pasture (with legume)	1
		Established Pasture (without legume)	1
		Established Timothy	1

County	Total Samples	Сгор	# of Samples
	Oat	rs .	8
	Pla	nting Alfalfa in Oats	13
	Pla	nting Alfalfa (No Till)	1
	Pla	nting Alfalfa-Grass	18
	Pla	nting Ladino Clover	2
	Pla	nting Mixed Grasses	1
	Pla	nting Orchardgrass	1
	Pla	nting Red Clover	8
	Pla	nting Timothy	2
	Pla	nting Trefoil-Grass	8
	Soy	/beans	21
	Wh	eat	1
JEFFERSON	172		
	Bra	ssicas	1
	Cor	n for Grain	32
	Cor	n for Grain (No-till)	1
	Cor	n for Silage	25
	CR	P Cool Season Grass	2
	Dist	turbed Lands	1
	Esta	ablished Alfalfa Grass	31
	Esta	ablished Bromegrass	2
	Est	ablished Mixed Grasses	21
	Est	ablished Orchardgrass	2
	Est	ablished Red Clover-Grass	2
	Esta	ablished Timothy	2
	Esta	ablished Trefoil-grass	4
	Oat	s	2
	Pla	nting Alfalfa	1
	Pla	nting Alfalfa in Oats	9
	Pla	nting Alfalfa-Grass	7
	Pla	nting Ladino Clover	4
	Pla	nting Mixed Grasses	1
	Pla	nting Orchardgrass	1
	Pla	nting Red Clover	1
	Pla	nting Red Clover in Oats	2
	Pla	nting Red Clover (No-till)	3
	Pla	nting Red Clover-Grass	2
	Pla	nting Trefoil	3
	Pla	nting Trefoil-Grass	2
	Rye		1

County	Total Samples	Сгор	# of Samples
	So	rghum for Forage	1
		ybeans	2
	Wh	neat	1
	Wi	nter Barley	3
JUNIATA	262		
	Bu	ckwheat	5
	Co	rn for Grain	38
	Co	rn for Grain (No-till)	24
	Co	rn for Silage	2
	Co	rn for Silage (No-till)	5
	CR	RP Cool Season Grass	40
	CR	RP Warm Season Grass	9
	Es	tablished Alfalfa	21
	Es	tablished Alfalfa Grass	9
	Es	tablished Ladino Clover	2
	Es	tablished Mixed Grasses	11
	Es	tablished Orchardgrass	7
	Es	tablished Red Clover-Grass	1
	Es	tablished Timothy	4
	Oa	ts	1
	Oth	ner	2
	Pla	enting Alfalfa	1
	Pla	enting Alfalfa in Oats	9
	Pla	enting Alfalfa in Wheat	4
	Pla	enting Alfalfa-Grass	7
	Pla	enting Ladino Clover	12
		enting Mixed Grasses	1
		anting Orchardgrass	6
		enting Red Clover (No-till)	1
		enting Red Clover-Grass	1
		rghum-Sudangrass	1
		ybeans	34
	Wh	neat	4
LACKAWANNA	79		
		assicas	6
		rn for Grain	19
		rn for Grain (No-till)	3
		rn for Silage	6
		tablished Ladino Clover	7
	Es	tablished Mixed Grasses	11

County	Total Sampl	es Crop	# of Samples
	E	Established Pasture (without legume)	1
	E	Established Timothy	1
	(Dats	2
	F	Planting Alfalfa in Oats	1
	F	Planting Alfalfa (No Till)	2
	F	Planting Alfalfa-Grass	1
	F	Planting Ladino Clover	8
	Ī	Planting Red Clover	2
	F	Planting Red Clover in Wheat	3
	F	Planting Red Clover (No-till)	1
	F	Planting Timothy	1
	F	Planting Trefoil	1
	F	Planting Trefoil (No-till)	2
	\$	Soybeans	1
LANCASTER	487		
	[Brassicas	14
	[Buckwheat	3
	(Corn for Grain	85
	(Corn for Grain (No-till)	31
	(Corn for Silage	42
	(Corn for Silage (No-till)	17
	(CRP Cool Season Grass	11
	(CRP Warm Season Grass	1
	E	Established Alfalfa	18
	E	Established Alfalfa Grass	9
	E	Established Ladino Clover	4
	E	Established Mixed Grasses	2
	E	Established Orchardgrass	4
	E	Established Pasture (with legume)	4
	E	Established Pasture (without legume)	17
	E	Established Red Clover	1
	E	Established Red Clover-Grass	1
	(Dats	1
	(Other	97
	F	Planting Alfalfa	9
	F	Planting Alfalfa in Wheat	1
	F	Planting Alfalfa-Grass	2
	F	Planting Crownvetch	1
	F	Planting Ladino Clover	13
	F	Planting Mixed Grasses	2

County	Total Samp	les Crop	# of Samples
	!	Planting Orchardgrass	3
	ı	Planting Red Clover	1
	I	Planting Red Clover in Wheat	1
	I	Planting Red Clover (No-till)	1
	I	Planting Timothy	5
	I	Planting Trefoil	2
	I	Planting Trefoil (No-till)	1
	ĺ	Planting Warm Season Grasses	8
	I	Renovating Pasture (with legume)	4
	I	Rye	5
	;	Sorghum-Sudangrass	1
	;	Soybeans	41
	;	Sunflowers	1
	-	Tobacco	5
	,	Wheat	12
	,	Winter Barley	6
LAWRENCE	172		
	(Corn for Grain	24
	(Corn for Grain (No-till)	2
	(Corn for Silage	54
	(Corn for Silage (No-till)	3
	(CRP Cool Season Grass	6
	I	Established Alfalfa	8
	I	Established Alfalfa Grass	10
	I	Established Mixed Grasses	6
	I	Established Orchardgrass	1
	I	Established Red Clover	1
	I	Established Timothy	1
	I	Established Trefoil-grass	3
	(Oats	5
	I	Planting Alfalfa	4
	1	Planting Alfalfa (No Till)	3
	I	Planting Alfalfa-Grass	3
	ı	Planting Bromegrass	1
	ı	Planting Ladino Clover	1
	1	Planting Mixed Grasses	1
	I	Planting Red Clover in Wheat	2
	I	Planting Reed Canarygrass	1
	I	Planting Timothy	2
	I	Planting Trefoil (No-till)	1

County	Total Samp	oles Crop	# of Samples
		Planting Trefoil-Grass	3
		Soybeans	23
		Wheat	3
LEBANON	186		
		Brassicas	1
		Corn for Grain	40
		Corn for Grain (No-till)	15
		Corn for Silage (No-till)	2
		CRP Cool Season Grass	2
		Established Alfalfa	2
		Established Mixed Grasses	7
		Established Orchardgrass	1
		Established Pasture (with legume)	4
		Established Pasture (without legume)	2
		Established Timothy	2
		Oats	1
		Other	18
		Planting Alfalfa	9
		Planting Alfalfa in Oats	3
		Planting Alfalfa (No Till)	4
		Planting Alfalfa-Grass	11
		Planting Ladino Clover	2
		Planting Mixed Grasses	1
		Planting Orchardgrass	5
		Planting Red Clover (No-till)	1
		Soybeans	37
		Wheat	10
		Winter Barley	6
LEHIGH	228		
		Corn for Grain	64
		Corn for Grain (No-till)	3
		Established Alfalfa	19
		Established Alfalfa Grass	1
		Established Bluegrass	1
		Established Ladino Clover	3
		Established Mixed Grasses	4
		Established Orchardgrass	4
		Established Pasture (without legume)	4
		Established Red Clover	1
		Established Timothy	19

County	Total Samp	les Crop	# of Samples
		Oats	7
		Planting Alfalfa	11
		Planting Alfalfa (No Till)	19
		Planting Alfalfa-Grass	1
		Planting Ladino Clover	5
		Planting Orchardgrass	2
		Planting Red Clover	1
		Planting Red Clover (No-till)	2
		Renovating Pasture (with legume)	6
		Sorghum for Forage	1
		Soybeans	40
		Sunflowers	2
		Wheat	8
LUZERNE	195		
		Brassicas	14
		Buckwheat	4
		Corn for Grain	30
		Corn for Silage	9
		Corn for Silage (No-till)	6
		CRP Cool Season Grass	14
		CRP Warm Season Grass	3
		Established Alfalfa	2
		Established Bromegrass	1
		Established Ladino Clover	8
		Established Mixed Grasses	19
		Established Orchardgrass	2
		Established Pasture (without legume)	4
		Established Red Clover-Grass	2
		Established Reed Canarygrass	1
		Established Timothy	2
		Established Trefoil-grass	1
		Established Warm Season Grasses	1
		Oats	5
		Other	1
		Planting Alfalfa	4
		Planting Bromegrass	4
		Planting Ladino Clover	18
		Planting Mixed Grasses	1
		Planting Red Clover	5
		Planting Red Clover in Wheat	1

County	Total Samples	Сгор	# of Samples
	Pla	nting Red Clover (No-till)	4
	Pla	nting Red Clover-Grass	1
	Pla	nting Timothy	3
		nting Trefoil in Oats	1
	Pla	nting Warm Season Grasses	8
	Rer	novating Pasture (with legume)	5
	Rye	2	2
	Soy	beans	6
	Sur	nflowers	1
	Wh	eat	2
LYCOMING	342		
	Bra	ssicas	2
	Buc	kwheat	2
	Cor	n for Grain	64
	Cor	n for Grain (No-till)	13
	Cor	n for Silage	4
	Cor	n for Silage (No-till)	1
	CR	P Cool Season Grass	86
	CR	P Warm Season Grass	2
	Esta	ablished Alfalfa	9
	Esta	ablished Alfalfa Grass	22
	Esta	ablished Bromegrass	1
	Esta	ablished Ladino Clover	5
	Esta	ablished Mixed Grasses	3
	Esta	ablished Orchardgrass	5
	Esta	ablished Pasture (with legume)	7
	Esta	ablished Pasture (without legume)	11
	Esta	ablished Red Clover	3
	Esta	ablished Red Clover-Grass	3
	Esta	ablished Timothy	1
	Esta	ablished Trefoil-grass	1
	Hor	ticultural Cover Crop	1
	Oat	s	5
	Oth	er	2
	Pla	nting Alfalfa	9
	Pla	nting Alfalfa in Oats	1
	Pla	nting Alfalfa (No Till)	1
	Pla	nting Alfalfa-Grass	3
	Pla	nting Ladino Clover	11
	Pla	nting Mixed Grasses	3

County	Total Samp	oles Crop	# of Samples
		Planting Orchardgrass	1
		Planting Red Clover	2
		Planting Red Clover in Oats	1
		Planting Red Clover (No-till)	2
		Planting Red Clover-Grass	7
		Planting Timothy	2
		Planting Trefoil in Oats	1
		Renovating Pasture (with legume)	2
		Rye	7
		Soybeans	36
MCKEAN	20		
		Corn for Grain	4
		CRP Cool Season Grass	7
		Established Pasture (without legume)	1
		Planting Ladino Clover	1
		Planting Red Clover-Grass	1
		Renovating Pasture (with legume)	5
		Soybeans	1
MERCER	280		
		Buckwheat	1
		Corn for Grain	57
		Corn for Grain (No-till)	26
		Corn for Silage	16
		Corn for Silage (No-till)	33
		CRP Cool Season Grass	1
		Established Alfalfa	10
		Established Alfalfa Grass	14
		Established Mixed Grasses	7
		Established Orchardgrass	3
		Established Pasture (with legume)	2
		Established Pasture (without legume)	6
		Established Red Clover-Grass	3
		Established Reed Canarygrass	1
		Established Timothy	2
		Established Trefoil-grass	1
		Oats	13
		Planting Alfalfa	3
		Planting Alfalfa in Oats	7
		Planting Alfalfa (No Till)	1
		Planting Alfalfa-Grass	3

County	Total Samp	les Crop	# of Samples
		Planting Ladino Clover	1
		Planting Mixed Grasses	2
		Planting Orchardgrass	7
		Planting Red Clover	2
		Planting Red Clover in Oats	1
		Planting Red Clover (No-till)	1
		Planting Timothy	4
		Renovating Pasture (with legume)	2
	;	Sorghum-Sudangrass	5
	;	Soybeans	43
	,	Wheat	1
	,	Winter Barley	1
MIFFLIN	40		
		Corn for Grain	3
		Corn for Grain (No-till)	5
		Corn for Silage	1
		CRP Cool Season Grass	7
		Established Alfalfa Grass	2
		Established Ladino Clover	6
		Established Pasture (with legume)	3
		Established Timothy	1
	1	Other	3
		Planting Alfalfa in Oats	1
		Planting Alfalfa-Grass	1
		Planting Red Clover	2
		Planting Red Clover (No-till)	1
		Planting Red Clover-Grass	1
		Planting Reed Canarygrass	1
		Rye	1
	:	Sunflowers	1
MONROE	50		
	1	Brassicas	1
	1	Corn for Grain	5
		Established Alfalfa	2
		Established Mixed Grasses	6
		Established Pasture (without legume)	6
		Established Warm Season Grasses	1
		Oats	1
		Planting Alfalfa	2
		Planting Bluegrass	1

Agronomic Samples 2003-2004

County	Total Samp	les Crop	# of Samples
		Planting Ladino Clover	10
		Planting Mixed Grasses	3
		Planting Orchardgrass	2
		Planting Red Clover	4
		Planting Red Clover-Grass	3
		Planting Timothy	1
		Wheat	2
MONTGOMERY	202		
		Brassicas	6
		Corn for Grain	23
		Corn for Grain (No-till)	9
		Corn for Silage	13
		Corn for Silage (No-till)	2
		CRP Cool Season Grass	14
		CRP Warm Season Grass	24
		Established Alfalfa	5
		Established Alfalfa Grass	4
		Established Ladino Clover	3
		Established Mixed Grasses	7
		Established Orchardgrass	1
		Established Pasture (with legume)	7
		Established Pasture (without legume)	6
		Established Red Clover-Grass	1
		Established Tall Fescue	1
		Established Timothy	4
		Oats	1
		Other	5
		Planting Alfalfa	3
		Planting Alfalfa-Grass	3
		Planting Ladino Clover	18
		Planting Mixed Grasses	4
		Planting Red Clover	2
		Planting Red Clover in Oats	1
		Planting Red Clover-Grass	2
		Planting Timothy	3
		Planting Trefoil	2
		Renovating Pasture (with legume)	8
		Soybeans	14
		Wheat	6
MONTOUD	405		

MONTOUR 165

County	Total Samples	Crop	# of Samples
	Co	orn for Grain	13
	Co	orn for Grain (No-till)	48
	Co	orn for Silage	5
	Co	orn for Silage (No-till)	2
	CF	RP Cool Season Grass	6
	CF	RP Warm Season Grass	3
	Es	tablished Alfalfa	4
	Es	tablished Alfalfa Grass	2
	Es	tablished Mixed Grasses	1
	Pla	anting Alfalfa	10
	Pla	anting Alfalfa in Oats	1
	Pla	anting Ladino Clover	1
	Pla	anting Mixed Grasses	1
	Pla	anting Orchardgrass	4
	Pla	anting Timothy	1
	Re	novating Pasture (with legume)	3
	Ry	re	1
	So	ybeans	34
	WI	neat	25
NORTHAMPTON	125		
	Co	orn for Grain	33
	Co	orn for Grain (No-till)	4
	Co	orn for Silage	7
	Es	tablished Alfalfa	3
	Es	tablished Alfalfa Grass	2
	Es	tablished Mixed Grasses	9
	Es	tablished Orchardgrass	9
	Es	tablished Pasture (with legume)	10
	Es	tablished Pasture (without legume)	7
	Es	tablished Timothy	1
	Oa	ats	1
	Ot	her	1
	Pla	anting Alfalfa	6
	Pla	anting Alfalfa (No Till)	1
	Pla	anting Alfalfa-Grass	1
	Pla	anting Ladino Clover	2
	Pla	anting Mixed Grasses	2
	Pla	anting Red Clover	5
	Pla	anting Red Clover-Grass	1
	Pla	anting Warm Season Grasses	1

-		iples Crop	
		Renovating Pasture (with legume)	2
		Soybeans	11
		Wheat	6
NORTHUMBERLAND	324		
		Brassicas	2
		Corn for Grain	75
		Corn for Grain (No-till)	47
			6
			34
			10
			8
			7
		Established Mixed Grasses	4
		Established Orchardgrass	4
		Established Pasture (with legume)	1
		Established Pasture (without legume)	3
		Established Timothy	3
		Oats	5
		Planting Alfalfa	10
		Planting Alfalfa-Grass	2
		Planting Ladino Clover	3
		Planting Mixed Grasses	16
		Planting Orchardgrass	1
		Planting Red Clover (No-till)	1
		Planting Red Clover-Grass	1
		Planting Timothy	1
		Planting Trefoil-Grass	1
		Planting Warm Season Grasses	2
		Renovating Pasture (with legume)	2
		Sorghum for Grain	4
		Soybeans	54
		Sunflowers	1
		Wheat	16
PERRY	577		
		Corn for Grain	37
			125
		· · ·	8
		_	47
			36
		CRP Warm Season Grass	7
PERRY	577	Established Pasture (with legume) Established Pasture (without legume) Established Timothy Oats Planting Alfalfa Planting Alfalfa-Grass Planting Ladino Clover Planting Mixed Grasses Planting Orchardgrass Planting Red Clover (No-till) Planting Red Clover-Grass Planting Timothy Planting Trefoil-Grass Planting Warm Season Grasses Renovating Pasture (with legume) Sorghum for Grain Soybeans Sunflowers Wheat Corn for Grain (No-till) Corn for Silage Corn for Silage (No-till) CRP Cool Season Grass	34 10 8 7 4 4 4 1 3 3 16 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

County	Total Samp	les Crop	# of Samples
		Established Alfalfa	91
		Established Alfalfa Grass	65
		Established Ladino Clover	1
		Established Mixed Grasses	29
		Established Orchardgrass	2
		Established Pasture (with legume)	2
		Established Pasture (without legume)	6
		Established Red Clover-Grass	3
		Established Timothy	5
		Established Warm Season Grasses	1
		Oats	11
		Other	2
		Planting Alfalfa	10
		Planting Alfalfa (No Till)	9
		Planting Alfalfa-Grass	18
		Planting Bromegrass	3
		Planting Ladino Clover	6
		Planting Mixed Grasses	7
		Planting Orchardgrass	7
		Planting Red Clover	1
		Planting Red Clover in Wheat	1
		Planting Red Clover (No-till)	2
		Planting Timothy	1
		Renovating Pasture (with legume)	2
		Rye	1
		Sorghum for Grain	1
		Sorghum-Sudangrass	1
		Soybeans	29
PIKE	17		
		Brassicas	1
		Established Pasture (with legume)	3
		Other	1
		Planting Ladino Clover	5
		Planting Red Clover	5
		Planting Red Clover (No-till)	2
POTTER	121		
		Buckwheat	2
		Corn for Grain	7
		Corn for Silage	10
		CRP Cool Season Grass	14

County	Total Sampl	es Crop	# of Samples
	(CRP Warm Season Grass	2
	E	Established Alfalfa Grass	6
	E	Established Ladino Clover	3
	E	Established Mixed Grasses	11
	E	Established Orchardgrass	2
		Established Pasture (with legume)	3
	E	Established Pasture (without legume)	2
	E	Established Red Clover-Grass	10
	E	Established Reed Canarygrass	4
		Dats	2
	F	Planting Alfalfa in Oats	1
	F	Planting Alfalfa-Grass	4
	F	Planting Alfalfa-Trefoil	1
	F	Planting Ladino Clover	14
		Planting Mixed Grasses	2
	F	Planting Orchardgrass	6
	F	Planting Red Clover	7
	F	Planting Red Clover-Grass	1
	F	Planting Trefoil in Oats	3
	F	Planting Trefoil-Grass	1
	F	Renovating Pasture (with legume)	1
	F	Rye	1
	\	Vheat	1
SCHUYLKILL	277		
	E	Brassicas	1
	(Corn for Grain	45
	(Corn for Grain (No-till)	26
	(Corn for Silage	10
	(Corn for Silage (No-till)	3
	(CRP Cool Season Grass	12
	(CRP Warm Season Grass	2
	Γ	Disturbed Lands	6
	E	Established Alfalfa	6
	E	Established Alfalfa Grass	1
	E	Established Ladino Clover	1
	E	Established Mixed Grasses	4
	E	Established Orchardgrass	9
	E	Established Pasture (with legume)	6
	E	Established Pasture (without legume)	4
	E	Established Timothy	4

County Total San	pples Crop	# of Samples
	Established Trefoil	1
	Oats	2
	Other	10
	Planting Alfalfa	13
	Planting Ladino Clover	4
	Planting Mixed Grasses	2
	Planting Orchardgrass	1
	Planting Red Clover	2
	Planting Red Clover (No-till)	3
	Planting Red Clover-Grass	1
	Planting Tall Fescue	1
	Planting Timothy	3
	Planting Trefoil	2
	Planting Trefoil (No-till)	2
	Renovating Pasture (with legume)	7
	Rye	8
	Sorghum for Grain	1
	Soybeans	38
	Wheat	36
SNYDER 178		
	Corn for Grain	27
	Corn for Grain (No-till)	12
	Corn for Silage	20
	CRP Cool Season Grass	29
	CRP Warm Season Grass	4
	Established Alfalfa	8
	Established Alfalfa Grass	11
	Established Mixed Grasses	10
	Established Orchardgrass	6
	Established Pasture (with legume)	1
	Established Pasture (without legume)	4
	Established Red Clover-Grass	1
	Established Timothy	3
	Oats	3
	Planting Alfalfa in Oats	2
	Planting Alfalfa in Wheat	10
	Planting Alfalfa (No Till)	2
	Planting Alfalfa-Grass	4
	Planting Ladino Clover	2
	Planting Orchardgrass	1

County	Total Samp	oles Crop	# of Samples
		Planting Tall Fescue	1
		Sorghum for Forage	1
		Soybeans	8
		Spring Barley	1
		Winter Barley	7
SOMERSET	238		
		Corn for Grain	9
		Corn for Grain (No-till)	5
		Corn for Silage	29
		Corn for Silage (No-till)	2
		CRP Cool Season Grass	44
		CRP Warm Season Grass	1
		Disturbed Lands	4
		Established Alfalfa	4
		Established Alfalfa Grass	14
		Established Mixed Grasses	30
		Established Orchardgrass	6
		Established Pasture (with legume)	3
		Established Pasture (without legume)	21
		Established Red Clover	1
		Established Red Clover-Grass	4
		Established Reed Canarygrass	1
		Established Tall Fescue	2
		Established Timothy	5
		Established Trefoil-grass	7
		Oats	8
		Planting Alfalfa	3
		Planting Alfalfa (No Till)	1
		Planting Alfalfa-Grass	6
		Planting Ladino Clover	9
		Planting Mixed Grasses	10
		Planting Orchardgrass	1
		Planting Timothy	2
		Planting Warm Season Grasses	1
		Renovating Pasture (with legume)	1
		Sorghum for Forage	1
		Sorghum-Sudangrass	1
		Spring Barley	2
SULLIVAN	60		
		Brassicas	2

County	Total Sampl	es Crop	# of Samples
	(Corn for Grain	4
		Corn for Silage	12
		CRP Cool Season Grass	13
		CRP Warm Season Grass	7
		Established Mixed Grasses	13
	E	Established Red Clover-Grass	1
	(Dats	1
	F	Planting Ladino Clover	6
	F	Planting Mixed Grasses	1
SUSQUEHANNA	289		
	E	Brassicas	16
	E	Buckwheat	2
	C	Corn for Grain	7
	C	Corn for Grain (No-till)	2
	C	Corn for Silage	43
	(Corn for Silage (No-till)	22
	(CRP Cool Season Grass	8
	E	Established Alfalfa	6
	E	Established Alfalfa Grass	2
	E	Established Bluegrass	1
	E	Established Ladino Clover	7
	E	Established Mixed Grasses	83
	E	Established Orchardgrass	6
	E	Established Pasture (with legume)	2
		Established Pasture (without legume)	3
	E	Established Red Clover	2
	E	Established Red Clover-Grass	2
		Established Reed Canarygrass	1
		Dats	2
		Planting Alfalfa	2
		Planting Alfalfa (No Till)	2
		Planting Alfalfa-Grass	3
		Planting Bluegrass	1
		Planting Ladino Clover	32
		Planting Mixed Grasses	3
		Planting Red Clover	5
		Planting Red Clover in Oats	3
		Planting Red Clover (No-till)	3
		Planting Red Clover-Grass	8
	F	Planting Reed Canarygrass	3

County	Total Sampl	es Crop	# of Samples
	F	Planting Trefoil-Grass	1
	F	Planting Warm Season Grasses	4
	F	Renovating Pasture (with legume)	1
	F	Rye	1
TIOGA	308		
	Е	Brassicas	5
	E	Buckwheat	2
	C	Corn for Grain	16
	C	Corn for Grain (No-till)	7
	C	Corn for Silage	42
	C	Corn for Silage (No-till)	1
	C	CRP Cool Season Grass	57
	C	CRP Warm Season Grass	12
	E	Established Alfalfa Grass	2
	E	Established Ladino Clover	10
	E	established Mixed Grasses	48
	E	Established Orchardgrass	12
	E	established Pasture (with legume)	2
	E	Established Pasture (without legume)	5
	E	Established Red Clover-Grass	2
	E	Established Timothy	6
	E	Established Trefoil-grass	6
	F	lorticultural Cover Crop	2
	C	Dats	5
	C	Other	1
	F	Planting Alfalfa	2
	F	Planting Alfalfa in Oats	2
	F	Planting Alfalfa (No Till)	2
	F	Planting Alfalfa-Grass	19
	F	Planting Alfalfa-Trefoil	1
	F	Planting Ladino Clover	9
	F	Planting Mixed Grasses	4
	F	Planting Orchardgrass	2
	F	Planting Red Clover in Oats	3
	F	Planting Red Clover in Wheat	2
	F	Planting Red Clover (No-till)	4
		Planting Red Clover-Grass	4
		Planting Trefoil (No-till)	1
		Planting Trefoil-Grass	1
	F	Planting Warm Season Grasses	3

County	Total Samp	oles Crop	# of Samples
		Renovating Pasture (with legume)	3
		Soybeans	1
		Sunflowers	1
		Wheat	1
UNION	161		
		Corn for Grain	31
		Corn for Grain (No-till)	14
		Corn for Silage	5
		Corn for Silage (No-till)	7
		CRP Cool Season Grass	10
		CRP Warm Season Grass	2
		Established Alfalfa	18
		Established Alfalfa Grass	8
		Established Ladino Clover	2
		Established Mixed Grasses	3
		Established Pasture (with legume)	4
		Established Pasture (without legume)	3
		Established Trefoil-grass	3
		Horticultural Cover Crop	4
		Planting Alfalfa	5
		Planting Alfalfa in Oats	1
		Planting Alfalfa in Wheat	1
		Planting Alfalfa-Grass	7
		Planting Ladino Clover	2
		Planting Mixed Grasses	2
		Planting Orchardgrass	2
		Planting Red Clover-Grass	1
		Planting Timothy	2
		Planting Trefoil-Grass	1
		Planting Warm Season Grasses	1
		Renovating Pasture (with legume)	2
		Soybeans	19
		Wheat	1
VENANGO	143		
		Brassicas	1
		Corn for Grain	14
		Corn for Grain (No-till)	95
		Corn for Silage	1
		Established Ladino Clover	3
		Established Mixed Grasses	4

County	Total Samp	oles Crop	# of Samples
		Established Orchardgrass	1
		Established Pasture (without legume)	4
		Established Tall Fescue	1
		Established Timothy	2
		Established Trefoil-grass	1
		Planting Alfalfa	3
		Planting Alfalfa in Oats	1
		Planting Alfalfa-Grass	3
		Planting Bluegrass	2
		Planting Ladino Clover	1
		Planting Mixed Grasses	1
		Sunflowers	2
		Wheat	3
WARREN	68		
		Buckwheat	1
		Corn for Grain	6
		Corn for Silage	17
		Corn for Silage (No-till)	4
		Established Alfalfa	1
		Established Alfalfa Grass	3
		Established Ladino Clover	1
		Established Mixed Grasses	8
		Established Orchardgrass	2
		Established Pasture (without legume)	5
		Established Red Clover-Grass	2
		Established Timothy	1
		Oats	2
		Planting Alfalfa	1
		Planting Alfalfa in Oats	2
		Planting Alfalfa-Grass	4
		Planting Ladino Clover	1
		Planting Red Clover	1
		Planting Red Clover in Oats	5
		Planting Trefoil-Grass	1
WASHINGTON	185		
		Corn for Grain	13
		Corn for Silage	9
		Established Alfalfa	1
		Established Alfalfa Grass	7
		Established Bluegrass	4

County	Total Samp	les Crop	# of Samples
		Established Mixed Grasses	21
		Established Orchardgrass	1
		Established Pasture (with legume)	6
		Established Pasture (without legume)	33
		Established Reed Canarygrass	3
		Established Timothy	1
		Established Trefoil-grass	2
		Established Warm Season Grasses	1
		Oats	2
		Other	1
		Planting Alfalfa	24
		Planting Alfalfa in Oats	13
		Planting Alfalfa (No Till)	8
		Planting Alfalfa-Grass	7
		Planting Alfalfa-Trefoil	1
		Planting Ladino Clover	6
		Planting Mixed Grasses	9
		Planting Orchardgrass	3
		Planting Red Clover in Oats	1
		Planting Red Clover-Grass	1
		Renovating Pasture (with legume)	3
		Rye	1
		Soybeans	2
		Spring Barley	1
WAYNE	140		
		Brassicas	1
		Corn for Grain	3
		Corn for Silage	14
		Corn for Silage (No-till)	1
		Established Alfalfa Grass	12
		Established Ladino Clover	3
		Established Mixed Grasses	39
		Established Orchardgrass	1
		Established Pasture (with legume)	15
		Established Pasture (without legume)	2
		Established Red Clover-Grass	12
		Established Timothy	1
		Oats	1
		Planting Alfalfa-Grass	2
		Planting Ladino Clover	9

County	Total Samples	Сгор	# of Samples
	Plant	ting Mixed Grasses	8
		ting Orchardgrass	2
		ting Red Clover in Oats	2
		ting Red Clover (No-till)	1
		ting Trefoil	1
	Plant	ting Trefoil (No-till)	3
	Reno	ovating Pasture (with legume)	2
	Sorg	hum for Forage	2
	Sorg	hum for Grain	1
	Sunf	lowers	1
	Winte	er Barley	1
WESTMORELAND	227		
	Bras	sicas	1
	Corn	for Grain	38
	Corn	for Grain (No-till)	1
	Corn	for Silage	21
	Corn	for Silage (No-till)	2
	CRP	Cool Season Grass	1
	Estal	blished Alfalfa	1
	Estal	blished Alfalfa Grass	13
	Estal	blished Ladino Clover	3
	Estal	blished Mixed Grasses	13
	Estal	blished Orchardgrass	4
	Estal	blished Pasture (with legume)	1
	Estal	blished Pasture (without legume)	8
	Estal	blished Red Clover-Grass	1
	Oats		6
	Othe	r	12
	Plant	ting Alfalfa	7
	Plant	ting Alfalfa in Oats	3
	Plant	ting Alfalfa-Grass	2
	Plant	ting Alfalfa-Trefoil	2
	Plant	ting Crownvetch	1
	Plant	ting Ladino Clover	10
	Plant	ting Mixed Grasses	3
	Plant	ting Orchardgrass	2
	Plant	ting Red Clover	5
	Plant	ting Red Clover (No-till)	4
	Plant	ting Red Clover-Grass	4
	Plant	ting Tall Fescue	4

County	Total Sample	es Crop	# of Samples
	F	lanting Timothy	4
	F	lanting Trefoil-Grass	1
	F	Renovating Pasture (with legume)	6
	F	Rye	1
	S	orghum-Sudangrass	2
	S	oybeans	9
	S	unflowers	1
	V	Vheat	23
	V	Vinter Barley	7
WYOMING	302		
	Е	rassicas	2
	E	uckwheat	1
	C	Corn for Grain	10
	C	corn for Grain (No-till)	5
	C	corn for Silage	44
	C	corn for Silage (No-till)	11
	C	RP Cool Season Grass	38
	C	RP Warm Season Grass	1
	E	stablished Alfalfa	2
	E	stablished Alfalfa Grass	21
	E	stablished Mixed Grasses	68
	E	stablished Orchardgrass	22
	E	stablished Pasture (with legume)	3
	E	stablished Pasture (without legume)	8
	E	stablished Red Clover	2
	E	stablished Red Clover-Grass	8
	E	stablished Reed Canarygrass	2
	E	stablished Timothy	5
	E	stablished Trefoil-grass	1
	E	stablished Warm Season Grasses	2
	C	oats	1
	F	lanting Alfalfa	4
	F	lanting Alfalfa-Grass	6
	F	lanting Ladino Clover	6
	F	Planting Mixed Grasses	4
	F	lanting Orchardgrass	4
	F	lanting Red Clover in Oats	1
	F	lanting Red Clover (No-till)	7
	F	lanting Red Clover-Grass	5
	F	lanting Timothy	1

County	Total Samples	Сгор	# of Samples
	Plan	ting Trefoil-Grass	3
	Sorg	hum-Sudangrass	4
YORK	203		
	Bras	sicas	1
	Buck	wheat	2
	Corn	for Grain	36
	Corn	for Grain (No-till)	30
	Corn	for Silage	11
	Corn	for Silage (No-till)	2
	CRP	Cool Season Grass	17
	CRP	Warm Season Grass	1
	Esta	blished Alfalfa	2
	Esta	blished Bluegrass	3
	Esta	blished Ladino Clover	3
	Esta	blished Mixed Grasses	10
	Esta	blished Orchardgrass	7
	Esta	blished Pasture (with legume)	3
	Esta	blished Pasture (without legume)	17
	Esta	blished Timothy	2
	Oats		2
	Plan	ting Alfalfa	5
	Plan	ting Alfalfa in Oats	1
	Plan	ting Alfalfa (No Till)	2
	Plan	ting Bromegrass	1
	Plan	ting Ladino Clover	11
	Plan	ting Mixed Grasses	3
	Plan	ting Orchardgrass	1
	Plan	ting Red Clover	2
	Reno	ovating Pasture (with legume)	6
	Soyl	peans	15
	Sunf	lowers	1
	Whe	at	6
		TOTAL:	16,964