



Agricultural Service Laboratory  
 Clemson University  
 Cooperative Extension Service  
 2012 Soil Summary

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**Table 1. Total Number of Samples Analyzed.**

	Sample Number Totals	Large Area Crop Codes	Small Area Crop Codes	Diagnostic Reports
Counties				
Abbeville	300	175	106	19
Aiken	1817	480	1335	2
Allendale	223	199	24	0
Anderson	840	378	460	2
Bamberg	2535	2495	40	0
Barnwell	401	345	56	0
Beaufort	1150	204	940	6
Berkeley	454	152	301	1
Calhoun	838	714	119	5
Charleston	2053	453	1576	24
Cherokee	231	144	86	1
Chester	296	256	40	0
Chesterfield	221	157	64	0
Clarendon	383	286	91	6
Colleton	476	300	176	0
Darlington	807	591	214	2
Dillon	148	108	40	0
Dorchester	754	327	423	4
Edgefield	165	126	39	0
Fairfield	130	71	56	3
Florence	1024	501	523	0
Georgetown	1540	1068	465	7
Greenville	2188	619	1565	4

Greenwood	559	267	290	2
Hampton	2296	2144	148	4
Horry	2000	749	1190	61
Jasper	282	156	126	0
Kershaw	1189	729	226	234
Lancaster	527	320	196	11
Laurens	455	275	179	1
Lee	652	578	74	0
Lexington	3025	1386	1613	26
Marion	320	265	55	0
Marlboro	125	89	36	0
McCormick	61	16	45	0
Newberry	1262	1051	210	1
Oconee	519	251	263	5
Orangeburg	593	427	166	0
Pickens	444	109	335	0
Richland	1981	411	1515	55
Saluda	460	391	67	2
Spartanburg	1239	506	728	5
Sumter	1485	714	770	1
Union	357	263	94	0
Williamsburg	132	101	31	0
York	1045	651	391	3
Prepaid	1262	538	684	40
Accounts	10751	10023	573	155
<b>SubTotal</b>	<b>51995</b>	<b>32559</b>	<b>18744</b>	<b>692</b>
Research	1043	599	108	336
Plant Problem Clinic	0	0	0	0
Checks & Blanks	1615	2	2	1611
Total Samples Analyzed	54653	33160	18854	2639

Table 2. Total Number of Samples Analyzed by Month.

Month	Samples
January	10034
February	9314
March	7511
April	4025
May	2543
June	1817
July	1621
August	2014
September	2815
October	5803
November	3909
December	3306
Total	54712

Table 3. Crop Groups Used in Summarizing Soil Analysis Data.

**Az/Rhod/Cam**

096 Azalea,Rhod,Camellia(sq ft)

**Az/Rhod/Cam (large)**

109 Azalea,Rhod,Camellia(acre)

**Canola**

104 Canola

**Corn/Sorghum**

023 Corn for Silage

C100 Corn, Grain - 100 bu/A  
C105 Corn, Grain - 105 bu/A  
C110 Corn, Grain - 110 bu/A  
C115 Corn, Grain - 115 bu/A  
C120 Corn, Grain - 120 bu/A  
C125 Corn, Grain - 125 bu/A  
C130 Corn, Grain - 130 bu/A  
C135 Corn, Grain - 135 bu/A  
C140 Corn, Grain - 140 bu/A  
C145 Corn, Grain - 145 bu/A  
C150 Corn, Grain - 150 bu/A  
C155 Corn, Grain - 155 bu/A  
C160 Corn, Grain - 160 bu/A  
C165 Corn, Grain - 165 bu/A  
C170 Corn, Grain - 170 bu/A  
C175 Corn, Grain - 175 bu/A  
C180 Corn, Grain - 180 bu/A  
C185 Corn, Grain - 185 bu/A  
C190 Corn, Grain - 190 bu/A  
C195 Corn, Grain - 195 bu/A  
C200 Corn, Grain - 200 bu/A  
C205 Corn, Grain - 205 bu/A  
C210 Corn, Grain - 210 bu/A  
C215 Corn, Grain - 215 bu/A  
C220 Corn, Grain - 220 bu/A  
C225 Corn, Grain - 225 bu/A  
C230 Corn, Grain - 230 bu/A  
C235 Corn, Grain - 235 bu/A  
C240 Corn, Grain - 240 bu/A  
C245 Corn, Grain - 245 bu/A  
C250 Corn, Grain - 250 bu/A  
C255 Corn, Grain - 255 bu/A  
C260 Corn, Grain - 260 bu/A  
C265 Corn, Grain - 265 bu/A  
C270 Corn, Grain - 270 bu/A  
C275 Corn, Grain - 275 bu/A  
C280 Corn, Grain - 280 bu/A  
C285 Corn, Grain - 285 bu/A  
C290 Corn, Grain - 290 bu/A  
C295 Corn, Grain - 295 bu/A  
C300 Corn, Grain - 300 bu/A  
C80 Corn, Grain - 80 bu/A  
C85 Corn, Grain - 85 bu/A  
C90 Corn, Grain - 90 bu/A  
C95 Corn, Grain - 95 bu/A  
025 Grain Sorghum  
024 Sorghum for Silage  
019 Soybeans/Sorghum-Silage  
027 Sugarcane  
026 Sweet Sorghum

**Cotton**

001 Cotton - Dryland  
002 Cotton - Irrigated  
C1100 Cotton 1100 lbs/A  
C1200 Cotton 1200 lbs/A  
C1300 Cotton 1300 lbs/A  
C1400 Cotton 1400 lbs/A  
C1500 Cotton 1500 lbs/A  
C1600 Cotton 1600 lbs/A  
C1700 Cotton 1700 lbs/A  
C1800 Cotton 1800 lbs/A  
C1900 Cotton 1900 lbs/A  
C2000 Cotton 2000 lbs/A  
C600 Cotton 600 lbs/A  
C700 Cotton 700 lbs/A

C800 Cotton 800 lbs/A  
C900 Cotton 900 lbs/A  
S100 Soybeans 100 bu/A  
S15 Soybeans 15 bu/A  
S20 Soybeans 20 bu/A  
S25 Soybeans 25 bu/A  
S30 Soybeans 30 bu/A  
S35 Soybeans 35 bu/A  
S40 Soybeans 40 bu/A  
S45 Soybeans 45 bu/A  
S50 Soybeans 50 bu/A  
S55 Soybeans 55 bu/A  
S60 Soybeans 60 bu/A  
S65 Soybeans 65 bu/A  
S70 Soybeans 70 bu/A  
S75 Soybeans 75 bu/A  
S80 Soybeans 80 bu/A  
S85 Soybeans 85 bu/A  
S90 Soybeans 90 bu/A  
S95 Soybeans 95 bu/A

**Crop Rotations**

021 Corn in Rotation  
030 Small Grain in Rotation

**Diagnostic**

000 Diagnostic  
P1500 Peanuts 1500 lbs/A  
P2000 Peanuts 2000 lbs/A  
P2500 Peanuts 2500 lbs/A  
P3000 Peanuts 3000 lbs/A  
P3500 Peanuts 3500 lbs/A  
P4000 Peanuts 4000 lbs/A  
P4500 Peanuts 4500 lbs/A  
P5000 Peanuts 5000 lbs/A  
P5500 Peanuts 5500 lbs/A  
P6000 Peanuts 6000 lbs/A

**Forage Legumes**

050 Alfalfa  
005 Annual Legume/Sum Grass  
006 Annual Legume/Win Grass  
007 Annual Legumes  
010 Common Lespedeza  
037 Grass-Clover Pasture  
011 Sericea Lespedeza

**Forages**

033 Bahiagrass Pasture  
036 Bermuda/Bahiagrass-Hay  
034 Bermudagrass Pasture  
035 Bermudagrass, Estab.  
031 Fescue,CoolSeasonPasture  
032 Orchardgrass

**Fruits/Nuts**

080 Apples  
082 Blueberries(acre)  
084 Grapes(Bunch/Muscadine)  
013 Kiwi  
085 Nectarines  
086 Peaches  
081 Pears  
088 Pecans  
087 Plums  
074 Strawberries(acre)

**General Turf**

093 Carpetgrass(sq ft)  
094 Centipedegrass(sq ft)  
044 CoolSeasonGrsmaint(sq ft)  
119 St. Augustinegrass(sq ft)  
047 Turf Establishment(sq ft)

048 WarmSeasonGrsmaint(sq ft)

**General Turf (large)**

106 Carpetgrass(acre-clay)  
106 Carpetgrass(acre-sand)  
107 Centipedegrass(acre-clay)  
107 Centipedegrass(acre-sand)  
112 CoolSeasonGrsmaint(acre)  
105 StAugustineGr  
113 Turf Establishment(acre)  
114 WarmSeasonGrsmaint(acre)

**Home Garden**

090 Home Garden (Inorganic)  
091 Home Garden (Organic)

**Home Orchards**

205 Apple Trees  
202 Blackberries  
203 Blueberries(sq ft)  
206 Fig Trees  
204 Grapes  
208 Peach Trees  
207 Pear Trees  
210 Pecan Trees  
209 Plum Trees  
201 Strawberries(sq ft)

**Ornamentals**

017 Annual Flowers/Roses(sq ft)  
018 Ornamental/Shade Trees  
212 Palm Trees  
016 Perennial Flowers(sq ft)  
211 Pine Trees  
015 Shrubs(sq ft)

**Ornamentals (large)**

108 Annual Flowers/Roses(acre)  
110 Perennial Flowers(acre)  
117 Shrubs(acre)

**Roadside Turf**

045 Roadside Turf Estab.  
046 Roadside Turf Maint.

**Small Grain**

012 Rice, Upland Irrigated  
003 Sesame  
029 Small Grain  
097 Small Grain Silage

**Soybeans/Peanuts**

008 Peanuts  
P1000 Peanuts 1000 lbs/A  
009 Perennial Peanuts  
028 Sunflowers

**Speciality Turf**

040 Athletic Fields  
042 Bentgrass Golf Green(acre)  
111 Bentgrass Golf Green(sq ft)  
043 BermudaGolfGrn/Tee(acre)  
118 BermudaGolfGrn/Tee(sq ft)  
041 Golf Fairway

**Temporary Grazing**

039 Temp Annual Graze-Sum  
038 Temp Annual Graze-Winter

**Tobacco**

099 Tobacco  
T1500 Tobacco 1500 lbs/A  
T2000 Tobacco 2000 lbs/A  
T2500 Tobacco 2500 lbs/A  
T3000 Tobacco 3000 lbs/A  
T3500 Tobacco 3500 lbs/A  
T4000 Tobacco 4000 lbs/A

**Tobacco Bed**

098 Tobacco Bed

**Tomato (Costal)**

078 Tomato (bareground)  
128 Tomatoes (plasticulture)

**Tomato (Piedmont)**

078 Tomato (bareground)

**Trees**

092 Christmas Trees

**Truck Crops**

051 Asparagus, Establishment  
066 Asparagus, Maintenance  
060 Beets  
061 Broccoli  
120 Brussel Sprouts  
062 Cabbage  
052 Cantaloupes (bareground)  
132 Cantaloupes (plasticulture)  
063 Carrots  
079 Cauliflower  
064 Collards  
053 Cucumbers (bareground)  
133 Cucumbers (plasticulture)  
065 Eggplant (bareground)  
134 Eggplant (plasticulture)  
126 English Pea  
067 Green Onions  
072 Greens  
095 Irish Potatoes (clay)  
095 Irish Potatoes (sand)  
122 Leek  
054 Lettuce  
055 Lima Beans  
121 Mustard  
056 Okra  
068 Onions  
127 Parsley  
125 Parsnip  
069 Pepper (bareground)  
131 Pepper (plasticulture)  
070 Pole Beans  
014 Pumpkins  
130 Radish  
124 Rutabaga  
057 Snapbeans  
073 Southern Peas  
071 Spinach  
058 Squash (winter)  
129 Summer Squash  
075 Sweet Corn  
076 Sweet Potatoes  
123 Turnips  
059 Watermelons

**Wildlife**

140 DoveField,Corn/Sorghum  
141 DoveField,Sunflower  
142 Fall Deer, Alfalfa  
143 Fall Deer, ForageChicory  
144 FallDeerMix, Brassicas  
147 FallDeerMix, Legumes  
145 FallDeerMix,AnnualGrs  
146 FallDeerMix,Grs/Clover  
103 Grass/Legume-Wildlife  
101 Grasses for Wildlife  
102 Legumes for Wildlife

Table 4. County Groups County Groups by Soil Type.

**Piedmont**

Abbeville  
 Anderson  
 Cherokee  
 Chester  
 Edgefield  
 Fairfield  
 Greenville  
 Greenwood  
 Lancaster  
 Laurens  
 McCormick  
 Newberry  
 Oconee  
 Pickens  
 Saluda  
 Spartanburg  
 Union  
 York

**Sandhills**

Aiken  
 Chesterfield  
 Kershaw  
 Lexington  
 Richland

**Costal Plains**

Allendale  
 Bamberg  
 Barnwell  
 Calhoun  
 Clarendon  
 Darlington  
 Dillon  
 Florence  
 Lee  
 Marion  
 Marlboro  
 Orangeburg  
 Sumter

**Lower Costal Plains**

Beaufort  
 Berkeley  
 Charleston  
 Colleton  
 Dorchester  
 Georgetown  
 Hampton  
 Horry  
 Jasper  
 Williamsburg

**Table 5. Samples Analyzed According to Soil pH and by Crop Group and Soil Type.**

<b>Crop</b>	<b>Total</b>	<b>COSTAL PLAINS</b>					
		Soil pH Range					
		<b>&lt;5.0</b>	<b>5.1-5.5</b>	<b>5.6-6.0</b>	<b>6.1-6.5</b>	<b>6.6-7.0</b>	<b>&gt;7.0</b>
Az/Rhod/Cam	77	14	16	22	13	9	3
Az/Rhod/Cam (large)	3	0	0	2	1	0	0
Canola	1	0	0	0	1	0	0
Corn/Sorghum	4150	36	463	1862	1444	310	35
Cotton	6635	45	620	2859	2470	577	64
Crop Rotations	592	2	69	332	175	14	0
Diagnostic	9	2	4	1	1	1	0

Forage Legumes	43	4	12	7	6	13	1
Forages	806	57	162	241	193	122	31
Fruits/Nuts	110	6	17	26	45	13	3
General Turf	1391	149	410	484	235	78	35
General Turf (large)	58	4	22	17	13	2	0
Home Garden	575	41	124	153	138	80	39
Home Orchards	200	34	46	51	47	14	8
Ornamentals	426	64	90	118	78	46	30
Ornamentals (large)	30	7	10	9	1	3	0
Roadside Turf	0	0	0	0	0	0	0
Small Grain	422	6	41	209	133	29	4
Soybeans/Peanuts	2547	12	234	1117	939	220	25
Speciality Turf	132	13	35	41	25	16	2
Temporary Grazing	50	4	10	19	13	4	0
Tobacco	35	0	3	10	14	5	3
Tobacco Bed	0	0	0	0	0	0	0
Tomato (Costal)	18	2	5	6	3	2	0
Tomato (Piedmont)	0	0	0	0	0	0	0
Trees	4	0	3	1	0	0	0
Truck Crops	471	29	88	170	133	40	11
Wildlife	449	79	105	131	81	43	10
<b>Total</b>	<b>19234</b>	<b>610</b>	<b>2589</b>	<b>7888</b>	<b>6202</b>	<b>1641</b>	<b>304</b>

**LOWER COSTAL PLAINS**

Soil pH Range

<b>Crop</b>	<b>Total</b>	<b>&lt;5.0</b>	<b>5.1-5.5</b>	<b>5.6-6.0</b>	<b>6.1-6.5</b>	<b>6.6-7.0</b>	<b>&gt;7.0</b>
Az/Rhod/Cam	299	43	54	49	43	53	57
Az/Rhod/Cam (large)	13	1	4	0	1	2	5
Canola	0	0	0	0	0	0	0
Corn/Sorghum	1379	138	278	539	318	89	17
Cotton	3018	62	335	1133	1228	241	19
Crop Rotations	175	10	26	89	45	5	0
Diagnostic	75	49	7	5	4	3	7
Forage Legumes	141	26	34	29	17	16	19
Forages	789	53	118	299	172	83	64
Fruits/Nuts	107	11	24	29	23	12	8
General Turf	3463	272	572	741	694	578	606
General Turf (large)	93	5	25	27	16	15	5
Home Garden	1238	71	164	234	245	238	286
Home Orchards	305	44	77	59	61	39	25
Ornamentals	1692	147	223	295	332	299	396
Ornamentals (large)	58	4	8	5	6	11	24
Roadside Turf	15	2	1	2	1	3	6
Small Grain	402	33	74	141	105	35	14
Soybeans/Peanuts	1503	27	135	495	700	138	8
Speciality Turf	213	14	42	34	40	30	53
Temporary Grazing	13	1	0	9	1	1	1
Tobacco	124	0	22	70	26	6	0
Tobacco Bed	0	0	0	0	0	0	0
Tomato (Costal)	58	4	4	14	15	8	13
Tomato (Piedmont)	0	0	0	0	0	0	0
Trees	4	0	0	0	1	2	1
Truck Crops	561	34	46	143	216	97	25
Wildlife	1288	343	357	297	170	75	46



<b>Total</b>	<b>17026</b>	<b>1394</b>	<b>2630</b>	<b>4738</b>	<b>4480</b>	<b>2079</b>	<b>1705</b>
<b>PIEDMONT</b>							
Soil pH Range							
<b>Crop</b>	<b>Total</b>	<b>&lt;5.0</b>	<b>5.1-5.5</b>	<b>5.6-6.0</b>	<b>6.1-6.5</b>	<b>6.6-7.0</b>	<b>&gt;7.0</b>
Az/Rhod/Cam	121	15	27	34	23	19	3
Az/Rhod/Cam (large)	2	1	1	0	0	0	0
Canola	4	0	1	2	1	0	0
Corn/Sorghum	528	26	75	165	172	79	11
Cotton	527	5	67	198	182	64	11
Crop Rotations	183	9	23	46	72	30	3
Diagnostic	38	5	15	7	5	4	2
Forage Legumes	452	4	98	156	128	59	7
Forages	3540	150	903	1214	784	384	105
Fruits/Nuts	174	15	31	55	42	28	3
General Turf	2880	231	699	868	605	380	97
General Turf (large)	151	10	38	40	34	11	18
Home Garden	1927	90	279	428	401	409	320
Home Orchards	482	38	114	142	100	63	25
Ornamentals	1041	84	174	287	203	194	99
Ornamentals (large)	16	3	0	6	1	1	5
Roadside Turf	52	3	29	6	7	5	2
Small Grain	437	15	115	130	113	55	9
Soybeans/Peanuts	34	2	6	7	10	8	1
Speciality Turf	433	15	126	155	92	28	17
Temporary Grazing	200	7	47	74	55	17	0
Tobacco	0	0	0	0	0	0	0
Tobacco Bed	0	0	0	0	0	0	0
Tomato (Costal)	58	0	6	16	11	16	9
Tomato (Piedmont)	0	0	0	0	0	0	0
Trees	10	0	3	4	2	1	0
Truck Crops	268	17	53	60	53	54	31
Wildlife	1328	75	363	271	263	266	90
<b>Total</b>	<b>14886</b>	<b>820</b>	<b>3293</b>	<b>4371</b>	<b>3359</b>	<b>2175</b>	<b>868</b>
<b>SANDHILL</b>							
Soil pH Range							
<b>Crop</b>	<b>Total</b>	<b>&lt;5.0</b>	<b>5.1-5.5</b>	<b>5.6-6.0</b>	<b>6.1-6.5</b>	<b>6.6-7.0</b>	<b>&gt;7.0</b>
Az/Rhod/Cam	187	41	51	38	26	16	15
Az/Rhod/Cam (large)	3	1	2	0	0	0	0
Canola	0	0	0	0	0	0	0
Corn/Sorghum	461	50	122	132	82	62	13
Cotton	356	15	62	107	91	66	15
Crop Rotations	106	9	26	44	23	4	0
Diagnostic	295	179	47	34	19	9	7
Forage Legumes	137	7	26	48	39	14	3
Forages	1014	80	229	328	217	108	52
Fruits/Nuts	69	14	10	26	9	6	4
General Turf	3206	253	823	1014	675	328	113
General Turf (large)	18	6	5	1	4	1	1
Home Garden	1124	64	189	266	242	208	155
Home Orchards	300	49	95	84	43	14	15
Ornamentals	1073	155	272	266	171	106	103
Ornamentals (large)	17	4	0	6	2	2	3
Roadside Turf	80	19	26	9	17	5	4
Small Grain	248	34	48	78	65	16	7



Corn/Sorghum	1379	302	351	194	249	283	248	679	123	201	128	142	503	560	71	103	41	134	1204	0	0
Cotton	3018	224	542	512	991	749	198	1462	375	593	390	100	1141	1563	150	64	32	294	2692	0	0
Crop Rotations	175	14	47	34	42	38	18	90	23	35	9	19	59	86	8	3	7	13	155	0	0
Diagnostic	75	57	8	2	4	4	29	37	5	2	2	33	13	9	2	18	0	13	62	0	0
Forage Legumes	141	74	22	12	12	21	56	55	16	8	6	31	32	39	10	29	2	21	118	0	0
Forages	789	159	154	98	122	256	297	343	54	50	45	61	219	321	57	131	10	53	726	0	0
Fruits/Nuts	107	23	10	10	15	49	31	41	14	10	11	12	28	32	9	26	4	6	97	0	0
General Turf	3463	755	724	358	538	1088	1128	1698	224	225	188	154	403	782	321	1803	47	230	3186	0	0
General Turf (large)	93	19	15	10	8	41	32	27	8	14	12	8	12	12	7	54	2	17	74	0	0
Home Garden	1238	117	120	79	141	781	235	459	99	126	319	67	138	212	82	739	18	66	1154	0	0
Home Orchards	305	58	50	19	55	123	109	103	29	19	45	35	65	74	16	115	9	32	264	0	0
Ornamentals	1692	285	212	117	247	831	649	658	90	135	160	55	137	262	122	1116	13	81	1598	0	0
Ornamentals (large)	58	8	9	8	5	28	30	17	1	3	7	3	4	4	4	43	1	5	52	0	0
Roadside Turf	15	6	3	2	3	1	9	6	0	0	0	1	1	3	0	10	1	2	12	0	0
Small Grain	402	74	86	61	81	100	109	213	28	34	18	47	131	172	21	31	8	39	355	0	0
Soybeans/Peanuts	1503	75	249	266	533	380	134	704	189	293	183	84	536	761	84	38	28	179	1296	0	0
Speciality Turf	213	29	51	24	48	61	83	93	7	8	22	14	60	48	31	60	1	21	191	0	0
Temporary Grazing	13	1	2	1	2	7	3	1	0	5	4	0	8	4	0	1	0	1	12	0	0
Tobacco	124	9	17	16	30	52	11	53	13	32	15	3	83	38	0	0	1	9	114	0	0
Tobacco Bed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tomato (Costal)	58	6	7	3	8	34	10	23	6	9	10	4	10	19	4	21	0	4	54	0	0
Tomato (Piedmont)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trees	4	0	0	0	1	3	1	2	0	1	0	0	0	0	0	4	0	0	4	0	0
Truck Crops	561	38	52	55	70	346	102	202	86	81	90	38	108	305	32	78	14	38	509	0	0
Wildlife	1288	576	316	108	140	148	702	411	53	60	62	361	400	340	47	140	69	274	945	0	0

**PIEDMONT**

Crop	Total	P Ratings					K Ratings					Ca Ratings					Mg Ratings				
		L	M	S	H	E	L	M	S	H	E	L	M	S	H	E	L	M	S	H	E
Az/Rhod/Cam	121	37	27	13	16	28	10	49	18	24	20	4	12	19	20	66	0	8	113	0	0
Az/Rhod/Cam (large)	2	0	0	0	0	2	0	1	0	0	1	0	1	1	0	0	0	1	1	0	0
Canola	4	3	0	0	1	0	3	1	0	0	0	0	3	1	0	0	0	0	4	0	0
Corn/Sorghum	528	116	87	57	55	213	116	262	34	52	64	19	102	284	53	70	2	36	490	0	0
Cotton	527	87	78	60	76	226	38	163	41	66	219	12	86	205	100	124	0	14	513	0	0
Crop Rotations	183	26	40	40	28	49	14	69	19	22	59	10	31	93	22	27	3	7	173	0	0
Diagnostic	38	23	3	4	1	7	14	20	0	1	3	10	12	8	1	7	3	8	27	0	0
Forage Legumes	452	183	73	38	52	106	95	198	35	52	72	6	109	209	57	71	1	11	440	0	0
Forages	3540	1325	677	262	382	894	907	1478	282	399	474	189	886	1543	365	557	31	219	3290	0	0
Fruits/Nuts	174	57	28	24	18	47	19	84	19	26	26	11	45	84	16	18	3	14	157	0	0
General Turf	2880	1198	605	258	322	497	223	1146	345	580	586	145	455	1106	368	806	37	237	2606	0	0
General Turf (large)	151	90	17	10	9	25	40	58	12	17	24	32	42	60	6	11	4	18	129	0	0
Home Garden	1927	414	226	138	196	953	148	649	159	317	654	76	218	465	158	1010	24	129	1774	0	0
Home Orchards	482	223	79	23	42	115	56	218	39	62	107	26	99	173	39	145	11	53	418	0	0
Ornamentals	1041	307	191	93	131	319	81	427	140	187	206	36	79	195	109	622	5	50	986	0	0
Ornamentals (large)	16	1	4	1	2	8	0	2	3	2	9	0	0	5	3	8	0	0	16	0	0
Roadside Turf	52	42	4	2	3	1	14	29	6	3	0	13	15	19	4	1	6	8	38	0	0
Small Grain	437	133	82	52	61	109	105	210	23	53	46	19	121	229	33	35	1	30	406	0	0
Soybeans/Peanuts	34	12	9	1	6	6	4	23	1	3	3	1	19	11	0	3	1	0	33	0	0
Speciality Turf	433	163	99	44	43	84	46	183	64	86	54	46	142	165	33	47	13	119	301	0	0
Temporary Grazing	200	51	21	17	24	87	47	85	16	20	32	9	53	73	25	40	4	10	186	0	0
Tobacco	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tobacco Bed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tomato (Costal)	58	14	2	2	6	34	8	19	8	13	10	1	10	15	7	25	0	5	53	0	0

Tomato (Piedmont)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trees	10	8	0	0	1	1	2	7	0	1	0	0	6	3	0	1	0	2	8	0
Truck Crops	268	86	33	29	26	94	51	116	21	30	50	20	69	99	20	60	5	35	228	0
Wildlife	1328	773	233	93	96	133	364	618	121	114	111	129	304	564	143	188	33	108	1187	0

**SANDHILL**

Crop	Total	P Ratings					K Ratings					Ca Ratings					Mg Ratings				
		L	M	S	H	E	L	M	S	H	E	L	M	S	H	E	L	M	S	H	E
Az/Rhod/Cam	187	87	39	14	19	28	96	66	8	6	11	23	41	57	11	55	7	23	157	0	0
Az/Rhod/Cam (large)	3	1	1	0	1	0	2	1	0	0	0	0	1	2	0	0	0	0	3	0	0
Canola	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Corn/Sorghum	461	86	80	69	94	132	168	165	35	53	40	89	157	141	40	34	32	72	357	0	0
Cotton	356	53	65	53	61	124	80	126	40	43	67	31	136	106	21	62	6	24	326	0	0
Crop Rotations	106	5	24	15	26	36	18	36	15	20	17	8	49	41	7	1	3	12	91	0	0
Diagnostic	295	185	30	12	24	44	167	103	7	5	13	156	62	56	9	12	104	51	140	0	0
Forage Legumes	137	53	30	13	14	27	49	43	11	14	20	13	38	51	7	28	4	6	127	0	0
Forages	1014	259	184	101	124	346	527	343	30	58	56	200	292	353	73	96	60	132	822	0	0
Fruits/Nuts	69	19	12	6	9	23	32	26	3	6	2	15	8	29	9	8	8	6	55	0	0
General Turf	3206	1815	707	230	196	258	1414	1439	118	150	85	307	808	1242	326	523	53	361	2792	0	0
General Turf (large)	18	9	7	0	1	1	16	1	1	0	0	9	4	4	0	1	3	6	9	0	0
Home Garden	1124	200	133	72	116	603	393	369	69	88	205	89	172	243	101	519	24	102	998	0	0
Home Orchards	300	123	50	16	27	84	157	101	10	17	15	82	68	73	25	52	23	62	215	0	0
Ornamentals	1073	420	194	73	95	291	482	425	38	47	81	83	204	321	105	360	26	126	921	0	0
Ornamentals (large)	17	8	4	1	2	2	12	3	0	1	1	8	2	4	1	2	3	6	8	0	0
Roadside Turf	80	54	9	2	5	10	47	21	2	4	6	31	19	18	1	11	10	23	47	0	0
Small Grain	248	48	26	39	57	78	97	94	18	14	25	43	104	83	8	10	19	32	197	0	0
Soybeans/Peanuts	36	13	8	1	5	9	13	17	4	0	2	6	16	7	1	6	1	6	29	0	0
Speciality Turf	204	102	52	16	12	22	85	103	7	5	4	22	68	71	10	33	2	22	180	0	0
Temporary Grazing	4	0	2	0	0	2	2	1	0	0	1	2	0	1	1	0	0	1	3	0	0
Tobacco	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tobacco Bed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tomato (Costal)	35	10	3	2	3	17	14	14	1	3	3	6	7	12	2	8	1	5	29	0	0
Tomato (Piedmont)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trees	11	6	2	0	1	2	5	3	1	1	1	2	1	5	2	1	0	2	9	0	0
Truck Crops	655	60	49	23	80	443	159	332	47	67	50	41	143	347	62	62	7	60	588	0	0
Wildlife	1007	623	183	44	79	78	538	360	40	44	25	266	256	298	95	92	88	140	779	0	0

**Table 7. Samples Analyzed According to Zn, Mn, and B Levels by Crop Group and Soil Type.**

**COSTAL PLAINS**

Crop	Total	Zn (lbs/A)		Mn (lbs/A)		B (lbs/A)			
		<1.6 I	>=1.6 S	<6.0 I	>=6.0 S	0-0.1	0.1-0.5	0.5-1.0	>=1.0
Az/Rhod/Cam	77	4	73	4	73	16	27	22	12
Az/Rhod/Cam (large)	3	0	3	1	2	0	1	1	1
Canola	1	0	1	0	1	0	1	0	0
Corn/Sorghum	4150	88	4062	359	3791	392	3186	500	72
Cotton	6635	93	6542	621	6014	634	5028	842	131
Crop Rotations	592	5	587	30	562	52	510	29	1
Diagnostic	9	0	9	2	7	1	5	1	2
Forage Legumes	43	3	40	1	42	8	34	1	0
Forages	806	81	725	103	703	164	592	45	5
Fruits/Nuts	110	9	101	16	94	9	87	13	1

General Turf	1391	97	1294	169	1222	239	909	190	53
General Turf (large)	58	1	57	2	56	4	50	3	1
Home Garden	575	12	563	45	530	66	284	121	104
Home Orchards	200	13	187	15	185	43	115	36	6
Ornamentals	426	32	394	28	398	90	221	82	33
Ornamentals (large)	30	1	29	3	27	8	12	5	5
Roadside Turf	0	0	0	0	0	0	0	0	0
Small Grain	422	21	401	31	391	30	306	74	12
Soybeans/Peanuts	2547	35	2512	235	2312	278	1864	340	65
Speciality Turf	132	4	128	19	113	45	82	4	1
Temporary Grazing	50	8	42	6	44	12	35	3	0
Tobacco	35	0	35	0	35	4	26	5	0
Tobacco Bed	0	0	0	0	0	0	0	0	0
Tomato (Costal)	18	0	18	1	17	2	12	2	2
Tomato (Piedmont)	0	0	0	0	0	0	0	0	0
Trees	4	2	2	0	4	0	4	0	0
Truck Crops	471	44	427	37	434	89	344	30	8
Wildlife	449	83	366	67	382	93	269	81	6
<b>Total</b>	<b>19234</b>	<b>636</b>	<b>18598</b>	<b>1795</b>	<b>17439</b>	<b>2279</b>	<b>14004</b>	<b>2430</b>	<b>521</b>

**LOWER COSTAL PLAINS**

Crop	Total	Zn(lbs/A)		Mn (lbs/A)		B (lbs/A)			
		<1.6 I	>=1.6 S	<6.0 I	>=6.0 S	0-0.1	0.1-0.5	0.5-1.0	>=1.0
Az/Rhod/Cam	299	8	291	39	260	14	81	85	119
Az/Rhod/Cam (large)	13	0	13	1	12	0	2	3	8
Canola	0	0	0	0	0	0	0	0	0
Corn/Sorghum	1379	126	1253	357	1022	205	960	166	48
Cotton	3018	72	2946	492	2526	202	2548	255	13
Crop Rotations	175	6	169	57	118	36	127	12	0
Diagnostic	75	15	60	35	40	15	45	7	8
Forage Legumes	141	44	97	56	85	16	92	16	17
Forages	789	88	701	213	576	132	520	95	42
Fruits/Nuts	107	8	99	29	78	17	59	14	17
General Turf	3463	223	3240	732	2731	192	1241	1100	930
General Turf (large)	93	10	83	25	68	5	28	25	35
Home Garden	1238	51	1187	179	1059	70	365	272	531
Home Orchards	305	16	289	74	231	28	130	71	76
Ornamentals	1692	88	1604	229	1463	76	485	445	686
Ornamentals (large)	58	5	53	8	50	3	9	17	29
Roadside Turf	15	4	11	5	10	2	8	4	1
Small Grain	402	32	370	88	314	56	300	33	13
Soybeans/Peanuts	1503	39	1464	234	1269	149	1244	106	4
Speciality Turf	213	13	200	24	189	11	87	50	65
Temporary Grazing	13	1	12	6	7	0	12	0	1
Tobacco	124	2	122	60	64	25	96	3	0
Tobacco Bed	0	0	0	0	0	0	0	0	0
Tomato (Costal)	58	3	55	14	44	5	25	14	14
Tomato (Piedmont)	0	0	0	0	0	0	0	0	0
Trees	4	1	3	0	4	0	0	2	2
Truck Crops	561	21	540	83	478	72	373	90	26
Wildlife	1288	318	970	565	723	326	756	141	65
<b>Total</b>	<b>17026</b>	<b>1194</b>	<b>15832</b>	<b>3605</b>	<b>13421</b>	<b>1657</b>	<b>9593</b>	<b>3026</b>	<b>2750</b>

**PIEDMONT**

Crop	Total	Zn(lbs/A)		Mn (lbs/A)		B (lbs/A)			
		<1.6	>=1.6	<6.0	>=6.0	0-0.1	0.1-0.5	0.5-1.0	>=1.0
		I	S	I	S				
Az/Rhod/Cam	121	1	120	1	120	0	33	53	35
Az/Rhod/Cam (large)	2	0	2	0	2	0	0	1	1
Canola	4	0	4	0	4	0	3	1	0
Corn/Sorghum	528	20	508	0	528	26	310	157	35
Cotton	527	12	515	1	526	6	223	264	34
Crop Rotations	183	8	175	0	183	5	85	88	5
Diagnostic	38	15	23	9	29	4	25	4	5
Forage Legumes	452	21	431	1	451	9	279	128	36
Forages	3540	265	3275	87	3453	155	2236	937	212
Fruits/Nuts	174	5	169	0	174	4	120	35	15
General Turf	2880	145	2735	44	2836	71	1457	1030	322
General Turf (large)	151	42	109	4	147	22	93	34	2
Home Garden	1927	55	1872	13	1914	39	586	518	784
Home Orchards	482	34	448	11	471	6	237	141	98
Ornamentals	1041	23	1018	6	1035	13	287	330	411
Ornamentals (large)	16	0	16	0	16	0	1	6	9
Roadside Turf	52	20	32	6	46	12	16	20	4
Small Grain	437	22	415	1	436	15	279	123	20
Soybeans/Peanuts	34	2	32	1	33	1	21	11	1
Speciality Turf	433	33	400	5	428	65	230	134	4
Temporary Grazing	200	7	193	6	194	10	113	66	11
Tobacco	0	0	0	0	0	0	0	0	0
Tobacco Bed	0	0	0	0	0	0	0	0	0
Tomato (Costal)	58	1	57	1	57	1	21	18	18
Tomato (Piedmont)	0	0	0	0	0	0	0	0	0
Trees	10	0	10	0	10	0	9	1	0
Truck Crops	268	19	249	5	263	7	160	60	41
Wildlife	1328	299	1029	23	1305	66	897	318	47
<b>Total</b>	<b>14886</b>	<b>1049</b>	<b>13837</b>	<b>225</b>	<b>14661</b>	<b>537</b>	<b>7721</b>	<b>4478</b>	<b>2150</b>

**SANDHILL**

Crop	Total	Zn(lbs/A)		Mn (lbs/A)		B (lbs/A)			
		<1.6	>=1.6	<6.0	>=6.0	0-0.1	0.1-0.5	0.5-1.0	>=1.0
		I	S	I	S				
Az/Rhod/Cam	187	14	173	24	163	25	95	45	22
Az/Rhod/Cam (large)	3	0	3	0	3	0	3	0	0
Canola	0	0	0	0	0	0	0	0	0
Corn/Sorghum	461	28	433	56	405	104	288	64	5
Cotton	356	11	345	24	332	63	219	66	8
Crop Rotations	106	2	104	3	103	14	79	13	0
Diagnostic	295	140	155	159	136	89	160	33	13
Forage Legumes	137	18	119	10	127	15	89	26	7
Forages	1014	74	940	181	833	225	644	121	24
Fruits/Nuts	69	6	63	9	60	13	37	15	4
General Turf	3206	181	3025	365	2841	375	1896	749	186
General Turf (large)	18	6	12	5	13	8	8	2	0
Home Garden	1124	40	1084	60	1064	84	457	261	322
Home Orchards	300	32	268	45	255	59	162	50	29
Ornamentals	1073	70	1003	63	1010	93	523	283	174
Ornamentals (large)	17	1	16	5	12	3	10	3	1
Roadside Turf	80	22	58	26	54	31	44	5	0

Small Grain	248	17	231	42	206	72	153	20	3
Soybeans/Peanuts	36	6	30	6	30	7	20	7	2
Speciality Turf	204	30	174	38	166	44	122	30	8
Temporary Grazing	4	0	4	1	3	0	3	1	0
Tobacco	0	0	0	0	0	0	0	0	0
Tobacco Bed	0	0	0	0	0	0	0	0	0
Tomato (Costal)	35	2	33	5	30	5	17	10	3
Tomato (Piedmont)	0	0	0	0	0	0	0	0	0
Trees	11	0	11	0	11	1	9	0	1
Truck Crops	655	18	637	27	628	45	424	148	38
Wildlife	1007	280	727	121	886	201	647	129	30
<b>Total</b>	<b>10646</b>	<b>998</b>	<b>9648</b>	<b>1275</b>	<b>9371</b>	<b>1576</b>	<b>6109</b>	<b>2081</b>	<b>880</b>

Table 8. Samples Analyzed for sulfate sulfur.

Top Soils Samples S(lbs/A)			Sub Soil Samples S(lbs/A)		
<20	>=20	Total	<40	>=40	Total
7 (63.64%)	4 (36.36%)	11	0 (.%)	0 (.%)	0

Table 9. Total Samples Calculated According to Cation Exchange Capacity (CEC) Values by Soil Type.

	CEC (meq/100g)		
	0-2	2-5	>5
COSTAL PLAINS	17	4616	4883
LOWER COSTAL PLAINS	5	2875	8217
PIEDMONT	26	1528	9491
SANDHILL	71	3208	4940

Table 10. Total Samples Calculated According to Percent Base Saturation Values by Soil Type.

	% Base Saturation		
	<33%	34-65%	>66%
COSTAL PLAINS	595	5520	3343
LOWER COSTAL PLAINS	1081	5113	4828
PIEDMONT	644	5561	4752
SANDHILL	944	3842	3354

Table 11. Total Analyses

Analysis	Total
Standard Soil Test	54495
Organic Matter	454
Nitrate Nitrogen	722
Soluble Salts	235
Extractable Sulfate Sulfur	11
pH Only	30
Pond Bottom	75
Shrimp Pond	2
Soiless Mixes	77
Bulk Density	1

Table 12. Table 12. Total per Crop Analyzed for County and Account Samples.

CropName	Num Samples
<b>Agronomic Crops</b>	
050 - Alfalfa	65

005 - Annual Legume/Sum Grass	133
006 - Annual Legume/Win Grass	117
007 - Annual Legumes	33
033 - Bahiagrass Pasture	266
036 - Bermuda/Bahiagrass-Hay	1415
034 - Bermudagrass Pasture	1301
035 - Bermudagrass, Estab.	143
104 - Canola	283
010 - Common Lespedeza	18
023 - Corn for Silage	234
021 - Corn in Rotation	149
C100 - Corn, Grain - 100 bu/A	617
C105 - Corn, Grain - 105 bu/A	0
C110 - Corn, Grain - 110 bu/A	91
C115 - Corn, Grain - 115 bu/A	0
C120 - Corn, Grain - 120 bu/A	674
C125 - Corn, Grain - 125 bu/A	0
C130 - Corn, Grain - 130 bu/A	244
C135 - Corn, Grain - 135 bu/A	0
C140 - Corn, Grain - 140 bu/A	159
C145 - Corn, Grain - 145 bu/A	0
C150 - Corn, Grain - 150 bu/A	4030
C155 - Corn, Grain - 155 bu/A	0
C160 - Corn, Grain - 160 bu/A	1425
C165 - Corn, Grain - 165 bu/A	0
C170 - Corn, Grain - 170 bu/A	33
C175 - Corn, Grain - 175 bu/A	0
C180 - Corn, Grain - 180 bu/A	301
C185 - Corn, Grain - 185 bu/A	0
C190 - Corn, Grain - 190 bu/A	0
C195 - Corn, Grain - 195 bu/A	0
C200 - Corn, Grain - 200 bu/A	335
C205 - Corn, Grain - 205 bu/A	0
C210 - Corn, Grain - 210 bu/A	2
C215 - Corn, Grain - 215 bu/A	0
C220 - Corn, Grain - 220 bu/A	33
C225 - Corn, Grain - 225 bu/A	0
C230 - Corn, Grain - 230 bu/A	33
C235 - Corn, Grain - 235 bu/A	0
C240 - Corn, Grain - 240 bu/A	0
C245 - Corn, Grain - 245 bu/A	0
C250 - Corn, Grain - 250 bu/A	817
C255 - Corn, Grain - 255 bu/A	0
C260 - Corn, Grain - 260 bu/A	0
C265 - Corn, Grain - 265 bu/A	0
C270 - Corn, Grain - 270 bu/A	0
C275 - Corn, Grain - 275 bu/A	0
C280 - Corn, Grain - 280 bu/A	0
C285 - Corn, Grain - 285 bu/A	0
C290 - Corn, Grain - 290 bu/A	0
C295 - Corn, Grain - 295 bu/A	0
C300 - Corn, Grain - 300 bu/A	0
C80 - Corn, Grain - 80 bu/A	336



C85 - Corn, Grain - 85 bu/A	0
C90 - Corn, Grain - 90 bu/A	35
C95 - Corn, Grain - 95 bu/A	0
001 - Cotton - Dryland	3419
002 - Cotton - Irrigated	672
C1100 - Cotton 1100 lbs/A	0
C1200 - Cotton 1200 lbs/A	0
C1300 - Cotton 1300 lbs/A	0
C1400 - Cotton 1400 lbs/A	0
C1500 - Cotton 1500 lbs/A	0
C1600 - Cotton 1600 lbs/A	0
C1700 - Cotton 1700 lbs/A	0
C1800 - Cotton 1800 lbs/A	0
C1900 - Cotton 1900 lbs/A	0
C2000 - Cotton 2000 lbs/A	0
C600 - Cotton 600 lbs/A	0
C700 - Cotton 700 lbs/A	0
C800 - Cotton 800 lbs/A	0
C900 - Cotton 900 lbs/A	0
031 - Fescue,CoolSeasonPasture	2010
025 - Grain Sorghum	248
037 - Grass-Clover Pasture	80
032 - Orchardgrass	11
008 - Peanuts	679
P1000 - Peanuts 1000 lbs/A	0
P1500 - Peanuts 1500 lbs/A	0
P2000 - Peanuts 2000 lbs/A	0
P2500 - Peanuts 2500 lbs/A	0
P3000 - Peanuts 3000 lbs/A	0
P3500 - Peanuts 3500 lbs/A	0
P4000 - Peanuts 4000 lbs/A	0
P4500 - Peanuts 4500 lbs/A	0
P5000 - Peanuts 5000 lbs/A	0
P5500 - Peanuts 5500 lbs/A	0
P6000 - Peanuts 6000 lbs/A	0
009 - Perennial Peanuts	13
012 - Rice, Upland Irrigated	8
011 - Sericea Lespedeza	1
003 - Sesame	3
029 - Small Grain	1302
030 - Small Grain in Rotation	3667
097 - Small Grain Silage	35
024 - Sorghum for Silage	125
S100 - Soybeans 100 bu/A	0
S15 - Soybeans 15 bu/A	0
S20 - Soybeans 20 bu/A	0
S25 - Soybeans 25 bu/A	0
S30 - Soybeans 30 bu/A	322
S35 - Soybeans 35 bu/A	0
S40 - Soybeans 40 bu/A	266
S45 - Soybeans 45 bu/A	0
S50 - Soybeans 50 bu/A	525
S55 - Soybeans 55 bu/A	0

S60 - Soybeans 60 bu/A	103
S65 - Soybeans 65 bu/A	0
S70 - Soybeans 70 bu/A	8
S75 - Soybeans 75 bu/A	0
S80 - Soybeans 80 bu/A	16
S85 - Soybeans 85 bu/A	0
S90 - Soybeans 90 bu/A	0
S95 - Soybeans 95 bu/A	0
019 - Soybeans/Sorghum-Silage	19
027 - Sugarcane	1
028 - Sunflowers	81
026 - Sweet Sorghum	51
039 - Temp Annual Graze-Sum	61
038 - Temp Annual Graze-Winter	106
099 - Tobacco	101
T1500 - Tobacco 1500 lbs/A	0
T2000 - Tobacco 2000 lbs/A	0
T2500 - Tobacco 2500 lbs/A	0
T3000 - Tobacco 3000 lbs/A	0
T3500 - Tobacco 3500 lbs/A	0
T4000 - Tobacco 4000 lbs/A	0
098 - Tobacco Bed	0
<b>Truck Crops</b>	
051 - Asparagus, Establishment	9
066 - Asparagus, Maintenance	9
060 - Beets	34
061 - Broccoli	6
120 - Brussel Sprouts	2
062 - Cabbage	19
052 - Cantaloupes (bareground)	18
132 - Cantaloupes (plasticulture)	30
063 - Carrots	30
079 - Cauliflower	5
064 - Collards	245
053 - Cucumbers (bareground)	7
133 - Cucumbers (plasticulture)	3
065 - Eggplant (bareground)	1
134 - Eggplant (plasticulture)	0
126 - English Pea	4
067 - Green Onions	24
072 - Greens	68
095 - Irish Potatoes (clay)	13
122 - Leek	13
054 - Lettuce	7
055 - Lima Beans	20
121 - Mustard	31
056 - Okra	23
068 - Onions	17
127 - Parsley	28
125 - Parsnip	0
069 - Pepper (bareground)	10
131 - Pepper (plasticulture)	3
070 - Pole Beans	6

014 - Pumpkins	19
130 - Radish	5
124 - Rutabaga	0
057 - Snapbeans	4
073 - Southern Peas	101
071 - Spinach	2
058 - Squash (winter)	18
129 - Summer Squash	35
075 - Sweet Corn	123
076 - Sweet Potatoes	27
078 - Tomato (bareground)	55
128 - Tomatoes (plasticulture)	40
123 - Turnips	45
059 - Watermelons	218

**Fruit and Nut Crops**

080 - Apples	15
082 - Blueberries(acre)	87
084 - Grapes(Bunch/Muscadine)	35
013 - Kiwi	6
085 - Nectarines	1
086 - Peaches	116
081 - Pears	5
088 - Pecans	67
087 - Plums	5
074 - Strawberries(acre)	58

**Golf Course, and Other Turf Crops**

040 - Athletic Fields	558
042 - Bentgrass Golf Green(acre)	116
111 - Bentgrass Golf Green(sq ft)	17
043 - BermudaGolfGrn/Tee(acre)	17
106 - Carpetgrass(acre-clay)	4
107 - Centipedegrass(acre-clay)	88
112 - CoolSeasonGrsmaint(acre)	77
041 - Golf Fairway	77
045 - Roadside Turf Estab.	120
046 - Roadside Turf Maint.	14
105 - StAugustineGrsmaint	12
113 - Turf Establishment(acre)	65
114 - WarmSeasonGrsmaint(acre)	229

**Nurseries**

108 - Annual Flowers/Roses(acre)	42
109 - Azalea,Rhod,Camellia(acre)	19
110 - Perennial Flowers(acre)	18
117 - Shrubs(acre)	71

**Wildlife**

140 - DoveField,Corn/Sorghum	457
141 - DoveField,Sunflower	71
142 - Fall Deer, Alfalfa	22
143 - Fall Deer, ForageChicory	56
144 - FallDeerMix, Brassicas	138
147 - FallDeerMix, Legumes	179
145 - FallDeerMix,AnnualGrsmaint	482
146 - FallDeerMix,Grsmaint/Clover	253

103 - Grass/Legume-Wildlife	193
101 - Grasses for Wildlife	205
102 - Legumes for Wildlife	291

**Trees**

092 - Christmas Trees	31
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**Homeowner**

017 - Annual Flowers/Roses(sq ft)	619
205 - Apple Trees	54
096 - Azalea,Rhod,Camellia(sq ft)	426
118 - BermudaGolfGrn/Tee(sq ft)	138
202 - Blackberries	70
203 - Blueberries(sq ft)	336
093 - Carpetgrass(sq ft)	27
094 - Centipedegrass(sq ft)	4557
044 - CoolSeasonGrsMaint(sq ft)	1169
206 - Fig Trees	35
204 - Grapes	83
090 - Home Garden (Inorganic)	5099
091 - Home Garden (Organic)	5
018 - Ornamental/Shade Trees	418
212 - Palm Trees	46
208 - Peach Trees	65
207 - Pear Trees	25
210 - Pecan Trees	120
016 - Perennial Flowers(sq ft)	465
211 - Pine Trees	128
209 - Plum Trees	20
015 - Shrubs(sq ft)	762
119 - St. Augustinegrass(sq ft)	1255
201 - Strawberries(sq ft)	30
047 - Turf Establishment(sq ft)	222
048 - WarmSeasonGrsMaint(sq ft)	2663