

**WEED SURVEY – SOUTHERN STATES****2001****Broadleaf Crops Subsection****(Cotton, Peanut, Soybean, Tobacco, and Forestry)****Theodore M. Webster**  
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Table 1. The Southern States 10 Most Common and Troublesome Weeds in Cotton.

Ranking	States		
	Alabama	Florida	Georgia
Ten Most Common Weeds			
1	Crabgrass spp.	Crabgrass spp.	Texas panicum
2	Morningglory spp.	Common cocklebur	Pigweed spp.
3	Prickly sida	Pigweed spp.	Sicklepod
4	Sicklepod	Florida beggarweed	Morningglory spp.
5	Pigweed spp.	Sicklepod	Nutsedge spp.
6	Nutsedge spp.	Florida pusley	Florida beggarweed
7	Common cocklebur	Goosegrass	Florida pusley
8	Spurge spp.	Morningglory spp.	Crabgrass spp.
9	Goosegrass	Nutsedge spp.	Common cocklebur
10	Bristly starbur	Redweed	Bristly starbur
Ten Most Troublesome Weeds			
1	Bermudagrass	Sicklepod	Nutsedge spp.
2	Morningglory spp.	Nutsedge spp.	Pigweed spp.
3	Nutsedge spp.	Morningglory spp.	Morningglory spp.
4	Sicklepod	Florida beggarweed	Texas panicum
5	Coffee senna	Wild poinsettia	Sicklepod
6	Tropic croton	Texas panicum	Wild poinsettia
7	Velvetleaf	Florida pusley	Bermudagrass
8	Spurge spp.	Pigweed spp.	Florida pusley
9	Common cocklebur	Bermudagrass	Dayflower spp.
10	Smartweed spp.	Smartweed spp.	Tropic croton

Table 1. The Southern States 10 Most Common and Troublesome Weeds in Cotton (continued).

Ranking	States		
	Louisiana	Missouri	Mississippi
Ten Most Common Weeds			
1	Morningglory spp.	Crabgrass spp.	Pitted morningglory
2	Pigweed spp.	Pigweed spp.	Ivyleaf/entireleaf morningglory
3	Nutsedge spp.	Morningglory spp.	Spotted spurge
4	Johnsongrass	Common cocklebur	Purple nutsedge
5	Redvine	Goosegrass	Bermudagrass
6	Hemp sesbania	Prickly sida	Yellow nutsedge
7	Prickly sida	Velvetleaf	Hemp sesbania
8	Bermudagrass	Spurge spp.	Common cocklebur
9	Pennsylvania smartweed	Johnsongrass	Southern crabgrass
10	Broadleaf signalgrass	Spurred anoda	Prickly sida
Ten Most Troublesome Weeds			
1	Morningglory spp.	Palmer amaranth	Spotted spurge
2	Nutsedge spp.	Morningglory spp.	Hemp sesbania
3	Pigweed spp.	Common cocklebur	Redvine
4	Bermudagrass	Velvetleaf	Pigweed spp.
5	Hemp sesbania	Prickly sida	Bermudagrass
6	Redvine	Johnsongrass	Prickly sida
7	Sicklepod	Spurge spp.	Morningglory spp.
8	Prickly sida	Perennial vines	Trumpet creeper
9	Pennsylvania smartweed	Bermudagrass	Southern crabgrass
10	Wild okra	Goosegrass	Honeyvine milkweed

Table 1. The Southern States 10 Most Common and Troublesome Weeds in Cotton (continued).

Ranking	States		
	North Carolina	Oklahoma	South Carolina
Ten Most Common Weeds			
1	Large crabgrass	Pigweed spp.	Palmer amaranth
2	Broadleaf signalgrass	Crabgrass spp.	Southern crabgrass
3	Pigweed spp.	Texas panicum	Goosegrass
4	Common lambsquarters	Morningglory spp.	Morningglory spp.
5	Morningglory spp.	Red sprangletop	Sicklepod
6	Sicklepod	Silverleaf nightshade	Common cocklebur
7	Nutsedge spp.	Johnsongrass	Nutsedge spp.
8	Prickly sida	Common cocklebur	Prickly sida
9	Smartweed spp.	Yellow nutsedge	Tropic croton
10	Common cocklebur	Devil's claw	Johnsongrass
Ten Most Troublesome Weeds			
1	Palmer amaranth	Silverleaf nightshade	Palmer amaranth
2	Morningglory spp.	Morningglory spp.	Sicklepod
3	Nutsedge spp.	Pigweed spp.	Morningglory spp.
4	Sicklepod	Yellow nutsedge	Nutsedge spp.
5	Smartweed spp.	Common cocklebur	Velvetleaf
6	Bermudagrass	Devil's claw	Coffee senna
7	Spurred anoda	Field bindweed	Cowpea
8	Velvetleaf	Red sprangletop	Florida pusley
9	Common cocklebur	Johnsongrass	Common cocklebur
10	Tropic croton	Texas panicum	Spotted spurge

Table 1. The Southern States 10 Most Common and Troublesome Weeds in Cotton (continued).

Ranking	State
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Ten Most Common Weeds

1	Common cocklebur
2	Morningglory spp.
3	Smooth pigweed
4	Large crabgrass
5	Johnsongrass
6	Prickly sida
7	Spotted spurge
8	Yellow nutsedge
9	Velvetleaf
10	Palmer amaranth

Ten Most Troublesome Weeds

1	Morningglory spp.
2	Palmer amaranth
3	Smooth pigweed
4	Prickly sida
5	Spotted spurge
6	Common cocklebur
7	Velvetleaf
8	Bermudagrass
9	Yellow nutsedge
10	Trumpet creeper

Table 2. The Southern States 10 Most Common and Troublesome Weeds in Peanut.

Ranking	States		
	Alabama	Florida	Georgia
Ten Most Common Weeds			
1	Florida beggarweed	Crabgrass spp.	Florida beggarweed
2	Nutsedge spp.	Florida beggarweed	Texas panicum
3	Morningglory spp.	Sicklepod	Sicklepod
4	Sicklepod	Florida pusley	Florida pusley
5	Common cocklebur	Pigweed spp.	Nutsedge spp.
6	Bristly starbur	Morningglory spp.	Morningglory spp.
7	Crabgrass spp.	Nutsedge spp.	Pigweed spp.
8	Ragweed spp.	Texas panicum	Bristly starbur
9	Prickly sida	Bristly starbur	Crabgrass spp.
10	Broadleaf signalgrass	Tropic croton	Tropic croton
Ten Most Troublesome Weeds			
1	Florida beggarweed	Florida beggarweed	Florida beggarweed
2	Nutsedge spp.	Sicklepod	Nutsedge spp.
3	Horsenettle	Nutsedge spp.	Tropic croton
4	Bristly starbur	Bristly starbur	Sicklepod
5	Tropic croton	Morningglory spp.	Texas panicum
6	Ragweed spp.	Dayflower spp.	Bristly starbur
7	Sicklepod	Prickly sida	Morningglory spp.
8	Maypop passionflower	Texas panicum	Wild poinsettia
9	Wild poinsettia	Tropic croton	Citronmelon
10	Prickly sida	Wild poinsettia	Pigweed spp.

Table 2. The Southern States 10 Most Common and Troublesome Weeds in Peanut (continued).

Ranking	States		
	Mississippi	North Carolina	Oklahoma
Ten Most Common Weeds			
1	Broadleaf signalgrass	Large crabgrass	Pigweed spp.
2	Common cocklebur	Goosegrass	Prickly sida
3	Eclipta	Broadleaf signalgrass	Crownbeard
4	Cutleaf groundcherry	Morningglory spp.	Eclipta
5	Horsenettle	Prickly sida	Yellow nutsedge
6	Johnsongrass	Nutsedge spp.	Morningglory spp.
7	Pitted morningglory	Pigweed spp.	Johnsongrass
8	Pigweed spp.	Common ragweed	Crabgrass spp.
9	Prickly sida	Common lambsquarters	Texas panicum
10	Spotted spurge	Common cocklebur	Spurge spp.
Ten Most Troublesome Weeds			
1	Eclipta	Nutsedge spp.	Yellow nutsedge
2	Horsenettle	Eclipta	Eclipta
3	Spotted spurge	Common ragweed	Hophornbeam
4	Purple nutsedge	Prickly sida	copperleaf
5	Prickly sida	Sicklepod	Horsenettle
6	Cutleaf groundcherry	Carolina horsenettle	Pigweed spp.
7	Goosegrass	Florida beggarweed	Crownbeard
8	Southern crabgrass	Common bermudagrass	Spurge spp.
9	Johnsongrass	Texas panicum	Silverleaf nightshade
10	Morningglory spp.	Morningglory spp.	Texas panicum
			Prickly sida

Table 2. The Southern States 10 Most Common and Troublesome Weeds in Peanut (continued).

Ranking	State South Carolina
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Ten Most Common Weeds

1	Southern crabgrass
2	Sicklepod
3	Nutsedge spp.
4	Palmer amaranth
5	Goosegrass
6	Morningglory spp.
7	Florida beggarweed
8	Common ragweed
9	Broadleaf signalgrass
10	Texas panicum

Ten Most Troublesome Weeds

1	Sicklepod
2	Florida beggarweed
3	Nutsedge spp.
4	Tropic croton
5	Broadleaf signalgrass
6	Morningglory spp.
7	Palmer amaranth
8	Goosegrass
9	Texas panicum
10	Johnsongrass



Table 3. The Southern States 10 Most Common and Troublesome Weeds in Soybean.

Ranking	States		
	Alabama	Florida	Georgia
Ten Most Common Weeds			
1	Sicklepod	Crabgrass spp.	Sicklepod
2	Morningglory spp.	Florida pusley	Pigweed spp.
3	Pigweed spp.	Sicklepod	Crabgrass spp.
4	Crabgrass spp.	Morningglory spp.	Morningglory spp.
5	Johnsongrass	Crowfootgrass	Texas panicum
6	Prickly sida	Pigweed spp.	Common cocklebur
7	Common cocklebur	Goosegrass	Yellow nutsedge
8	Nutsedge spp.	Nutsedge spp.	Florida beggarweed
9	Ragweed spp.	Texas panicum	Florida pusley
10	Goosegrass	Florida beggarweed	Common ragweed
Ten Most Troublesome Weeds			
1	Sicklepod	Sicklepod	Sicklepod
2	Morningglory spp.	Morningglory spp.	Morningglory spp.
3	Nutsedge spp.	Nutsedge spp.	Pigweed spp.
4	Bermudagrass	Wild poinsettia	Nutsedge spp.
5	Tropic croton	Bermudagrass	Texas panicum
6	Pigweed spp.	Florida beggarweed	Common cocklebur
7	Horsenettle	Bristly starbur	Florida beggarweed
8	Balloonvine	Pigweed spp.	Bristly starbur
9	Florida pusley	Texas panicum	Common bermudagrass
10	Coffee senna	Florida pusley	Coffee senna

Table 3. The Southern States 10 Most Common and Troublesome Weeds in Soybean (continued).

Ranking	States		
	Kentucky	Louisiana	Mississippi
Ten Most Common Weeds			
1	Prickly sida	Morningglory spp.	Prickly sida
2	Johnsongrass	Pigweed spp.	Pitted morningglory
3	Honeyvine milkweed	Barnyardgrass	Entireleaf morningglory
4	Ivyleaf morningglory	Hemp sesbania	Broadleaf signalgrass
5	Smooth pigweed	Johnsongrass	Nodding/hyssop spurge
6	Pitted morningglory	Prickly sida	Barnyardgrass
7	Crabgrass spp.	Sicklepod	Yellow nutsedge
8	Eastern black nightshade	Red rice	Hemp sesbania
9	Giant foxtail	Broadleaf signalgrass	Johnsongrass
10	Horseweed/marestail	Wild poinsettia	Prostrate spurge
Ten Most Troublesome Weeds			
1	Honeyvine milkweed	Morningglory spp.	Prickly sida
2	Trumpet creeper	Red rice	Pitted morningglory
3	Common pokeweed	Wild poinsettia	Entireleaf morningglory
4	Burcucumber	Groundcherry spp.	Nodding/hyssop spurge
5	Sicklepod	Spreading dayflower	Yellow nutsedge
6	Horseweed/marestail	Texasweed	Johnsongrass
7	Eastern black nightshade	Jointvetch spp.	Trumpet creeper
8	Ivyleaf morningglory	Sicklepod	Redvine
9	Giant ragweed	Redvine/Trumpet creeper	Bermudagrass
10	Johnsongrass	r Itchgrass	Horsenettle

Table 3. The Southern States 10 Most Common and Troublesome Weeds in Soybean (continued).

Ranking	States		
	Missouri	North Carolina	Oklahoma
Ten Most Common Weeds			
1	Common waterhemp	Large crabgrass	Pigweed spp.
2	Giant foxtail	Broadleaf signalgrass	Common cocklebur
3	Velvetleaf	Pigweed spp.	Morningglory spp.
4	Morningglory spp.	Morningglory spp.	Crabgrass spp.
5	Common cocklebur	Sicklepod	Johnsongrass
6	Sunflower spp.	Common lambsquarters	Lambsquarters spp.
7	Shattercane	Common ragweed	Velvetleaf
8	Crabgrass spp.	Fall panicum	Prickly sida
9	Smartweed spp.	Common cocklebur	Texas panicum
10	Common ragweed	Johnsongrass	Hemp sesbania
Ten Most Troublesome Weeds			
1	Common waterhemp	Morningglory spp.	Morningglory spp.
2	Velvetleaf	Sicklepod	Pigweed spp.
3	Common cocklebur	Common lambsquarters	Common cocklebur
4	Morningglory spp.	Hemp dogbane	Velvetleaf
5	Sunflower spp.	Common milkweed	Spurge spp.
6	Shattercane	Pigweed spp.	Hemp sesbania
7	Hemp dogbane	Johnsongrass	Prickly sida
8	Common ragweed	Common ragweed	Johnsongrass
9	Palmer amaranth	Eastern black	Yellow nutsedge
10	Giant foxtail	nightshade Broadleaf signalgrass	Texas panicum

Table 3. The Southern States 10 Most Common and Troublesome Weeds in Soybean (continued).

Ranking	States		
	South Carolina	Tennessee	Virginia
Ten Most Common Weeds			
1	Southern crabgrass	Johnsongrass	Morningglory spp.
2	Palmer amaranth	Common cocklebur	Common lambsquarters
3	Sicklepod	Large crabgrass	Pigweed spp.
4	Goosegrass	Smooth pigweed	Common ragweed
5	Morningglory spp.	Morningglory spp.	Crabgrass spp.
6	Common cocklebur	Prickly sida	Common cocklebur
7	Nutsedge spp.	Sicklepod	Jimsonweed
8	Cowpea	Hophornbeam copperleaf	Prickly sida
9	Florida pusley	Palmer amaranth	Fall panicum
10	Broadleaf signalgrass	Broadleaf signalgrass	Johnsongrass
Ten Most Troublesome Weeds			
1	Sicklepod	Sicklepod	Morningglory spp.
2	Morningglory spp.	Morningglory spp.	Common lambsquarters
3	Palmer amaranth	Palmer amaranth	Sicklepod
4	Common Bermudagrass	Prickly sida	Horsenettle
5	Nutsedge spp.	Giant ragweed	Johnsongrass
6	Cowpea	Hophornbeam copperleaf	Eastern black nightshade
7	Florida beggarweed	Common ragweed	Yellow nutsedge
8	Florida pusley	Smooth pigweed	Bermudagrass
9	Broadleaf signalgrass	Johnsongrass	Common cocklebur
10	Smartweed spp.	Trumpet creeper	Jimsonweed

Table 4. The Southern States 10 Most Common and Troublesome Weeds in Tobacco.

Ranking	States		
	Florida	Kentucky	North Carolina
Ten Most Common Weeds			
1	Crabgrass spp.	Foxtail spp.	Large crabgrass
2	Florida pusley	Smooth pigweed	Goosegrass
3	Nutsedge spp.	Crabgrass spp.	Broadleaf signalgrass
4	Sicklepod	Ivyleaf morningglory	Pigweed spp.
5	Florida beggarweed	Common lambsquarters	Common ragweed
6	Bermudagrass	Yellow nutsedge	Common lambsquarters
7	Morningglory spp.	Johnsongrass	Nutsedge spp.
8	Bristly starbur	Common ragweed	Morningglory spp.
9	Texas panicum	Hairy galinsoga	Sicklepod
10	Pigweed spp.	Horsenettle	Fall panicum
Ten Most Troublesome Weeds			
1	Nutsedge spp.	Honeyvine milkweed	Nutsedge spp.
2	Bermudagrass	Hairy galinsoga	Morningglory spp.
3	Morningglory spp.	Ivyleaf morningglory	Sicklepod
4	Sicklepod	Yellow nutsedge	Carolina horsenettle
5	Florida beggarweed	Johnsongrass	Common ragweed
6	Dayflower spp.	Horsenettle	Bermudagrass
7	Bristly starbur	Smooth pigweed	Broadleaf signalgrass
8	Florida pusley	Common lambsquarters	Common lambsquarters
9	Hairy indigo	Common ragweed	Fall panicum
10	Wild poinsettia	Jimsonweed	Common cocklebur

Table 4. The Southern States 10 Most Common and Troublesome Weeds in Tobacco (continued).

Ranking	States	
	South Carolina	Tennessee
Ten Most Common Weeds		
1	Southern crabgrass	Large crabgrass
2	Palmer amaranth	Smooth pigweed
3	Broadleaf signalgrass	Morningglory spp.
4	Morningglory spp.	Common ragweed
5	Nutsedge spp.	Common lambsquarters
6	Sicklepod	Common purslane
7	Goosegrass	Carpetweed
8	Common cocklebur	Carolina horsenettle
9	Common ragweed	Yellow nutsedge
10	Pennsylvania smartweed	Hairy galinsoga
Ten Most Troublesome Weeds		
1	Nutsedge spp.	Common ragweed
2	Morningglory spp.	Hairy galinsoga
3	Broadleaf signalgrass	Carolina horsenettle
4	Sicklepod	Yellow nutsedge
5	Common bermudagrass	Morningglory spp.
6	Goosegrass	Johnsongrass
7	Common ragweed	Bermudagrass
8	Common cocklebur	Large crabgrass
9	Palmer amaranth	Groundcherry spp.
10	Pennsylvania smartweed	Common cocklebur

Table 5. The Southern States 10 Most Common and Troublesome Weeds in Forestry.

Ranking	States		
	Alabama	Florida	Mississippi
Ten Most Common Weeds			
1	Dogfennel	Pawpaw-apple	Broomsedge
2	Common ragweed	Dogfennel	Johnsongrass
3	Horseweed	Common persimmon	Horseweed
4	Crabgrass spp.	Pigweed spp.	Blue vervain
5	Broomsedge	Saw palmetto	Dogfennel
6	Blackberry spp.	Sandbur spp.	Giant ragweed
7	Goldenrod spp.	Holly spp.	Sweetgum
8	Johnsongrass	Johnsongrass	Red oak
9	Kudzu	Tickberry spp.	Blackgum
10	Camphorweed	Chinese tallow	Hickory
Ten Most Troublesome Weeds			
1	Kudzu	Oak spp.	Sweetgum
2	Cogongrass	Broomsedge	Red oak
3	Broomsedge	Saw palmetto	Winged elm
4	Gallberry spp.	Dogfennel	Broomsedge
5	Honeysuckle spp.	Bracken fern	Hickory
6	Dogfennel	Blackberry spp.	Blue vervain
7	Greenbriar spp.	Greenbriar spp.	Rubus spp.
8	Goldenrod spp.	Groundelbush	Giant ragweed
9	Camphorweed	Goldenrod spp.	Ironweed
10	Sweetgum	Horseweed	Kudzu

Table 5. The Southern States 10 Most Common and Troublesome Weeds in Forestry (continued).

Ranking	State South Carolina
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Ten Most Common Weeds

1	Panicum spp.
2	Broomsedge
3	Dogfennel
4	Horseweed
5	Goldenrod spp.
6	Honeysuckle spp.
7	Sicklepod
8	Boneset
9	Morningglory spp.
10	Trumpet creeper

Ten Most Troublesome Weeds

1	Kudzu
2	Honeysuckle spp.
3	Bermudagrass spp.
4	Johnsongrass
5	Morningglory spp.
6	Broomsedge
7	Sicklepod
8	Lespedeza spp.
9	Trumpet creeper
10	Tropic croton