

Savannah River Plant

FIPS: 696	Soil	Component	HEL					Slope	Slope	Slope Length	LS	LS	
Map Symbol	Name	Percent	Class*	I	R	K	T	Min(%)	Max(%)	Max (ft)	Min	Max	8T/RK
2B	Ailey	100	2										
3B	Albany	100	3										
5	Arents	55	2										
5	Udorthents	45	2										
6A	Hornsville	100	3										
10	Osier	100	3										
12B	Blanton	100	3										
12C	Blanton	100	2										
15	Tawcaw	100	3										
17	Dorovan	100	3										
18A	Dothan	100	3										
18B	Dothan	100	2										
18C	Dothan	100	2										
22A	Fuquay	100	3										
22B	Fuquay	100	2										
22C	Fuquay	100	2										
23A	Smithboro	100	3										
25	Pickney	100	3										
27B	Lakeland	100	3										
27C	Lakeland	100	2										
28A	Lucy	100	3										
28B	Lucy	100	2										
28C	Lucy	100	2										
29B	Neeses	100	2										
30A	Norfolk	100	3										
30B	Norfolk	100	2										
30C	Norfolk	100	2										
32	Ochlockonee	100	3										
33	Ocilla	100	3										
34	Ogeechee	100	3										
35A	Orangeburg	100	3										
35B	Orangeburg	100	3										
35C	Orangeburg	100	2										
38	Cantey	100	3										
40	Shellbluff	100	3										
42	Toccoa	100	3										
44B	Troup	100	3										
44C	Troup	100	2										
44D	Troup	100	2										
45	Udorthents	55	2										
45	Arents	45	2										
46	Udorthents	55	2										
46	Urban land	45											
47	Urban land	100											
50B	Vaucluse	100	2										
51C	Vaucluse	60	1										
51C	Ailey	40	2										

Savannah River Plant

FIPS: 696	Soil Name	Component Percent	HEL Class*	I	R	K	T	Slope Min(%)	Slope Max(%)	Slope Length Max (ft)	LS Min	LS Max	8T/RK
51D	Vaucluse	55	1										
51D	Ailey	45	2										
53A	Wagram	100	3										
53B	Wagram	100	3										
53C	Wagram	100	2										
55	Chastain	100	3										
56	Williman	100	3										
57	Wehadkee	100	3										
58	Eunola	100	3										
60E	Troup	60	1										
60E	Lucy	40	1										
60F	Troup	60	1										
60F	Lucy	40	1										

Slope Length Min=50 ft

*HIGHLY ERODIBLE LAND CLASSES

- 1 = Highly Erodible
- 2 = Potentially Highly Erodible
- 3 = Not Highly Erodible

October 1986