

SOIL TEST RESULTS FROM SOUTHERN PINE NURSERIES

Data collected from 1977 to 1981

Region	State	%OM	pH	C.E.C.	Sand	Silt	Clay	Texture
Coastal Plain	NC	1.9	5.7	3	93	3	4	sand
Coastal Plain	FL	0.8	5.9	3.1	92	4	4	sand
Coastal Plain	FL	0.7	5.7	1.9	92	2	6	sand
Coastal Plain	VA	1	6.3	2.3	89	4	7	sand
Coastal Plain	GA	1.9	5.5	4.3	88	6	6	loamy sand
Coastal Plain	GA	1.6	5.4	4.4	87	6	7	loamy sand
Coastal Plain	SC	0.9	5.5	3.2	87	8	5	loamy sand
Coastal Plain	OK	0.4	5.3	1.5	86	8	6	loamy sand
Coastal Plain	AL	1.1	6.1	1.5	85	8	7	loamy sand
Coastal Plain	VA	2.1	6	4.5	85	4	11	loamy sand
Coastal Plain	TX	0.9	5.6	3.3	84	11	5	loamy sand
Coastal Plain	GA	0.9	5.5	2.5	83	9	8	loamy sand
Coastal Plain	SC	0.9	5.6	1.9	83	6	11	loamy sand
Coastal Plain	TX	0.8	4.9	3.1	83	10	7	loamy sand
Coastal Plain	AR	0.5	5.6	2.9	82	12	6	loamy sand
Piedmont	SC	1.2	6	3.2	82	11	7	loamy sand
Coastal Plain	SC	1.5	5.3	3.2	82	10	8	loamy sand
Coastal Plain	FL	1.3	5.7	4.5	81	7	12	loamy sand
Coastal Plain	SC	2.3	5.6	5.6	81	7	12	loamy sand
Blue Ridge	NC	0.7	5.7	5.8	78	15	7	loamy sand
Coastal Plain	AL	0.7	5.9	3.6	78	14	8	loamy sand
Coastal Plain	AK	1.2	5.7	3.2	78	14	8	loamy sand
Coastal Plain	NC	1.4	5.1	3.6	74	5	11	sandy loam
Coastal Plain	GA	1.2	5.8	6.1	71	6	13	sandy loam
Coastal Plain	AL	1.7	5.4	4	70	15	15	sandy loam
Coastal Plain	AL	0.8	5.6	4.2	68	21	11	sandy loam
Coastal Plain	AL				67	22	11	sandy loam
Coastal Plain	AL	1.1	5.1	4.9	67	13	20	sandy clay loam
Coastal Plain	LA	1.9	5.7	6	66	23	11	sandy loam
Coastal Plain	AL	1.5	3	5.5	66	18	16	sandy loam
Coastal Plain	MS	1.7	4.9	5.1	64	22	14	sandy loam
Coastal Plain	TX	1.8	4.4	4	61	28	11	sandy loam
Coastal Plain	MS	2.6	5.3	5.4	58	26	16	sandy loam
Blue Ridge	SC	3.1	5.5	6.4	55	25	20	sandy loam
Coastal Plain	AL	2.5	5.5	6	55	20	25	sandy clay loam
Coastal Plain	LA	1.6	5.2	8.8	49	44	7	sandy loam
Coastal Plain	MS	1.2	6.2	5.5	43	45	12	loam
low plateau	KY	1.4	5.4	7.1	41	37	22	loam
valley/ridge	*AL	3.5	5.9		40	40	20	loam
Mississippi	AK	0.8	5.5	5.2	36	47	17	silt loam
Mississippi	MS	1.8	6.3	11.5	29	47	24	loam
Coastal Plain	*TN	2.5	5.3	7.2	26	57	17	silt loam
Mississippi	*LA	1.8	5.7	7	21	67	12	silt loam

Nurseries with (*) are now closed.