

# Forestland Planting and Harvesting

Henry County, Virginia

[Onsite investigation may be needed to validate the interpretations in this table and to confirm the identity of the soil on a given site. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the potential limitation. The table shows only the top five limitations for any given soil. The soil may have additional limitations]

Map symbol and soil name	Pct. of map unit	Suitability for hand planting		Suitability for mechanical planting		Suitability for use of harvesting equipment	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
4C: Clifford	90	Well suited		Moderately suited Slope	0.50	Well suited	
4D: Clifford	90	Well suited		Poorly suited Slope	0.75	Moderately suited Slope	0.50
4E: Clifford	90	Moderately suited Slope	0.50	Unsuited Slope	1.00	Moderately suited Slope	0.50
17C: Orenda	75	Moderately suited Stickiness; high plasticity index	0.50	Moderately suited Slope Stickiness; high plasticity index	0.50 0.50	Well suited	
Spriggs	15	Well suited		Moderately suited Slope Rock fragments	0.50 0.50	Well suited	
17D: Orenda	55	Moderately suited Stickiness; high plasticity index	0.50	Poorly suited Slope Stickiness; high plasticity index	0.75 0.50	Moderately suited Slope	0.50
Spriggs	35	Well suited		Poorly suited Slope Rock fragments	0.75 0.50	Moderately suited Slope	0.50
17E: Orenda	55	Moderately suited Slope Stickiness; high plasticity index	0.50 0.50	Unsuited Slope Stickiness; high plasticity index	1.00 0.50	Moderately suited Slope	0.50
Spriggs	35	Moderately suited Slope	0.50	Unsuited Slope Rock fragments	1.00 0.50	Moderately suited Slope	0.50