

Major Land Resource Area 137X Carolina and Georgia Sand Hills

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Ecological site keys

MLRA 137 Site Key

- I. The seasonal high water table is within 12 inches of the surface
 - A. Seepage-fed drainageways, stream heads, and small stream bottoms
 - 1 Flooding frequency is frequent or occasional ... PX137X00X010 – Flood Plains And Seepage Swamps
 - B. Seepage areas on slopes
 - 1 Flooding does not occur ... PX137X00X020 – Hillside Seep
- II. The depth to the seasonal high water table is > 12 inches of the soil surface
 - A. Soils are NOT sandy throughout
 - 1 Sandy surface layers are < 40 inches thick
 - i. The seasonal high water table is within 12 to 30 inches of the soil surface AND sandy surface layers are < 20 inches thick ... PX137X00X030 – Seasonally Wet Lowland and Valley Slope
 - ii. The depth to the seasonal high water table is > 30 inches of the soil surface, OR sandy surface layers are $\geq$ 20 inches thick
 - a. Slope $\leq$ 6% (RV) ... PX137X00X040 – Loamy Summit Woodland
 - b. Slope > 6% (RV) ... PX137X00X050 – Loamy Backslope Woodland
 - 2 Sandy surface layers are $\geq$ 40 inches thick ... PX137X00X060 – Loamy Upland Woodland, Thick Sandy Surface
 - B. Soils ARE sandy throughout
 - 1 Slope $\leq$ 6% (RV) ... PX137X00X070 – Dry Sandy Upland Woodland
 - 2 Slope > 6% (RV) ... PX137X00X080 – Dry Sandy Backslope Woodland