

# Major Land Resource Area 081A

## Edwards Plateau, Western Part

Accessed: 06/19/2026

---

### Ecological site keys

#### MLRA 81A Site Key

---

**I. Soils derived from alluvium ... R081AY306TX – Loamy Bottomland 14-19 PZ**

**II. Soils derived from other sources and on uplands**

**A. Soil depth greater than 20 inches**

**1 Soil color in upper subsoil horizons redder than 5YR**

**i. Soil depth greater than 40 inches**

**ii. Soil depth between 20 and 40 inches**

**a. Skeletal soils**

**b. Non-skeletal soils**

**2 Soils with other colors**

**i. Surface textures with less than 35 percent clay**

**a. Skeletal soils ... R081AY296TX – Gravelly 14-19 PZ**

**b. Non-skeletal soils ... R081AY303TX – Loamy 14-19 PZ**

**ii. Surface textures with greater than 35 percent clay**

**a. Fine surface textures and less than 3 percent slope ... R081AY290TX – Clay Flat 14-19 PZ**

**b. All other soils ... R081AY291TX – Clay Loam 14-19 PZ**

**B. Soil depth less than 20 inches**

**1 Slopes less than 20 percent**

**i. Soil with lithic contact**

**a. Soils hyperthermic ... R081AY566TX – Limestone Hill 14-19 PZ**

**b. Soils thermic ... R081AY309TX – Low Stony Hill 14-19 PZ**

**ii. All others**

**a. Soil depth less than 10 inches**

**b. Soil depth between 10 and 20 inches**

**1) Soils on Glenrose Formation**

**2) All others ... R081AY311TX – Shallow 14-19 PZ**

**2 Slopes greater than 20 percent**

**i. Soils with lithic contact ... R081AY319TX – Steep Rocky 14-19 PZ**

**ii. Soils with paralithic contact**