

Major Land Resource Area 081A

Edwards Plateau, Western Part

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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