

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