

Major Land Resource Area 087B

Texas Claypan Area, Northern Part

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Ecological site keys

MLRA 87B

I. Uplands and stream terraces

A. Depressions and small drainageways on uplands and stream terraces ... R087BY001TX – Depression

B. All others

1 Fine sandy loam and loamy surface soils with an abrupt textural change to a clayey subsoil 5 to 15 inches deep ... R087BY002TX – Claypan Savannah

2 All others

i. Soils with sandy surface textures less than 40 inches deep

a. Sandy and sandy loam surface is less than 20 inches with a gradual increase in subsoil clay content ... R087BY003TX – Sandy Loam

b. Sandy surface is greater than 20 inches, but less than 40 inches ... R087BY004TX – Sandy

ii. Soils with sandy surface textures greater than 40 inches deep

a. Sandy surface is greater than 40 inches above an increase in clay content ... R087BY005TX – Deep Sand

b. No increase in subsurface clay, soils are sandy to 80 inches or greater ... R087BY006TX – Very Deep Sand

II. Bottomlands and flood plains

A. Bottomlands with loamy soils ... R087BY007TX – Loamy Bottomland

B. Bottomlands with clayey soils ... R087BY008TX – Clayey Bottomland