Major Land Resource Area 086A Texas Blackland Prairie, Northern Part

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Ecological site keys

MLRA 086A ES Key

- I. Uplands and terraces
 - A. Soils high in calcium carbonates
 - 1 Sites north of Waco, TX ... R086AY001TX Northern Chalky Ridge
 - 2 Sites south of Waco, TX ... R086AY002TX Southern Chalky Ridge
 - B. All others
 - 1 Sandy loam, loamy, or clay loam surface textures
 - i. Loamy surface textures with abrupt increase in clay subsoil
 - a. Sites north of Waco, TX ... R086AY003TX Northern Claypan Prairie
 - b. Sites south of Waco, TX ... R086AY004TX Southern Claypan Prairie
 - ii. All others
 - a. Soils with sandy loam surface textures ... R086AY005TX Sandy Loam
 - b. Soils with clay loam surface textures
 - 1) Sites north of Waco, TX ... R086AY006TX Northern Clay Loam
 - 2) Sites south of Waco, TX ... R086AY007TX Southern Clay Loam
 - 2 Clayey soils throughout entire profile
 - i. Black clayey soils that have eroded surface and subsoil horizons
 - a. Sites north of Waco, TX ... R086AY008TX Northern Eroded Blackland
 - b. Sites south of Waco, TX ... R086AY009TX Southern Eroded Blackland
 - ii. Deep, black clayey soils with high shrink-swell nature
 - a. Sites north of Waco, TX ... R086AY010TX Northern Blackland
 - b. Sites south of Waco, TX ... R086AY011TX Southern Blackland
- II. Bottomlands and flood plains
 - A. Bottomlands with loamy soils ... R086AY012TX Loamy Bottomland
 - B. Bottomlands with clayey soils ... R086AY013TX Clayey Bottomland