

# Major Land Resource Area 077D

## Southern High Plains, Southwestern Part

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### Ecological site group keys

#### MLRA 77D

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##### I. Additional water

- A. Subsurface EC >4 ... 077DESG05 – Saline Bottoms
- B. Subsurface EC <4 ... 077DESG01 – Bottoms

##### II. Uplands

- A. Surface SAR >8 or subsurface EC >8 or surface EC >4 ... 077DESG06 – Saline Hills
- B. Surface SAR <8 and subsurface EC <8 and surface EC <4

- 1 Depth <30cm ... 077DESG09 – Very Shallow

- 2 Depth: 30-55cm ... 077DESG08 – Shallow

- 3 Depth >55cm

- i. Clay >30% surface or >35% subsurface ... 077DESG02 – Clay Uplands

- ii. Clay <30% surface or <35% subsurface

- a. Sand >75% or texture is loamy sand or sandier in surface & subsurface ... 077DESG07 – Sandy Uplands

- b. Sand <75% or texture is sandy loam or finer in surface & subsurface

- 1) Clay <20% or texture is sandy loam or sandier in surface ... 077DESG04 – Loamy Uplands

- 2) Clay >20% or texture is finer than sandy loam in surface ... 077DESG03 – Finer Uplands