

## Map Unit Description

Weld County, Colorado, Southern Part

NCLP AA06-67-1HNC (mult.)  
T6N R63W Sec 4  
Weld County, CO  
SW/4 NW/4

39 Nunn loam, 0 to 1 percent slopes

### Setting

Elevation: 4550 to 5000 feet  
Mean annual precipitation: 12 to 18 inches  
Mean annual air temperature: 46 to 54 degrees F  
Frost-free period: 115 to 180 days

### Composition

Nunn and similar soils: 85 percent  
Minor components: 15 percent

### Description of Nunn

#### Setting

Landform: Terraces  
Down-slope shape: Linear  
Across-slope shape: Linear  
Parent material: Mixed alluvium

#### Properties and Qualities

Slope: 0 to 1 percent  
Drainage class: Well drained  
Capacity of the most limiting layer to transmit water (Ksat): Moderately low or moderately high (0.06 to 0.20 in/hr)  
Frequency of flooding: None  
Frequency of ponding: None  
Calcium carbonate maximum: 15 percent  
Gypsum maximum: 0 percent  
Available water capacity: Moderate (about 8.9 inches)

#### Interpretive Groups

Land capability classification (irrigated): 2e  
Ecological site: Loamy Plains (R067BY002CO)

#### Typical Profile

0 to 9 inches: loam  
9 to 29 inches: clay loam  
29 to 60 inches: sandy loam

### Minor Components

#### Haverson

Percent of map unit: 10 percent

#### Heldt

Percent of map unit: 5 percent

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T6N R63W Sec4 SW/4NW/4

Weld County, Colorado, Southern Part

Weld County CO

SW/4NW/4

84 Playas

## Composition

Playas: 100 percent

## Description of Playas

### Setting

Landform: Playas

Down-slope shape: Linear

Across-slope shape: Linear

Parent material: Alluvium

### Properties and Qualities

Frequency of flooding: None

Frequency of ponding: Rare

### Interpretive Groups

Ecological site: Plains Swale (R067BY010CO)