

Farmland Classification—Las Vegas Valley Area, Nevada, Part of Clark County  
(McCarran International Airport ATCT Site)



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**MAP LEGEND**

**Area of Interest (AOI)**

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**Soils**

 Soil Map Units

**Soil Ratings**

-  Not prime farmland
-  All areas are prime farmland
-  Prime farmland if drained
-  Prime farmland if protected from flooding or not frequently flooded during the growing season
-  Prime farmland if irrigated
-  Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
-  Prime farmland if irrigated and drained
-  Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season

-  Prime farmland if subsoiled, completely removing the root inhibiting soil layer
-  Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
-  Prime farmland if irrigated and reclaimed of excess salts and sodium
-  Farmland of statewide importance
-  Farmland of local importance
-  Farmland of unique importance
-  Not rated or not available

**Political Features**

**Municipalities**

-  Cities
-  Urban Areas

**Water Features**

-  Oceans
-  Streams and Canals

**Transportation**

-  Rails
- Roads**
-  Interstate Highways
-  US Routes
-  State Highways
-  Local Roads
-  Other Roads

**MAP INFORMATION**

Original soil survey map sheets were prepared at publication scale. Viewing scale and printing scale, however, may vary from the original. Please rely on the bar scale on each map sheet for proper map measurements.

Source of Map: Natural Resources Conservation Service  
Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>  
Coordinate System: UTM Zone 11N

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Las Vegas Valley Area, Nevada, Part of Clark County  
Survey Area Data: Version 3, Apr 24, 2007

Date(s) aerial images were photographed: 4/25/1990; 6/3/1994; 6/10/1994

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

## Farmland Classification

Farmland Classification— Summary by Map Unit — Las Vegas Valley Area, Nevada, Part of Clark County				
Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
105	McCullough-Jean-Bluepoint complex, 0 to 4 percent slopes	Not prime farmland	246.2	3.7%
129	Bluepoint loamy fine sand, 4 to 15 percent slopes	Not prime farmland	256.5	3.9%
236	Glencarb very fine sandy loam, saline	Not prime farmland	114.4	1.7%
255	Grapevine loamy fine sand, 2 to 4 percent slopes	Not prime farmland	1,505.5	22.9%
260	Jean gravelly loamy fine sand, 2 to 4 percent slopes	Not prime farmland	335.7	5.1%
270	Land silt loam, drained	Not prime farmland	12.1	0.2%
282	Land silty clay loam	Not prime farmland	16.4	0.2%
302	Las Vegas-McCarran-Grapevine complex, 0 to 4 percent slopes	Not prime farmland	84.9	1.3%
325	McCarran fine sandy loam, 0 to 4 percent slopes	Not prime farmland	2,817.1	42.9%
615	Urban land	Not prime farmland	1,184.8	18.0%
Totals for Area of Interest (AOI)			6,573.6	100.0%

### Description

Farmland classification identifies map units as prime farmland, farmland of statewide importance, farmland of local importance, or unique farmland. It identifies the location and extent of the soils that are best suited to food, feed, fiber, forage, and oilseed crops. NRCS policy and procedures on prime and unique farmlands are published in the "Federal Register," Vol. 43, No. 21, January 31, 1978.

### Rating Options

*Aggregation Method:* No Aggregation Necessary

*Tie-break Rule:* Lower