

Rangeland Productivity and Plant Composition

United States

[Only the soils that support rangeland vegetation suitable for grazing are rated. This report shows only the major soils in each map unit]

| Map symbol and soil name | Ecological site | Total dry-weight production | | | Characteristic vegetation | Rangeland composition |
|--------------------------|-----------------|-----------------------------|--------------|------------------|---------------------------|-----------------------|
| | | Favorable year | Normal year | Unfavorable year | | |
| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Pct</i> | |
| s5612: | | | | | | |
| Coldent | --- | 500 | 300 | 100 | Shadscale | 25 |
| | | | | | Bailey greasewood | 20 |
| | | | | | Bud sagebrush | 15 |
| | | | | | Indian ricegrass | 15 |
| | | | | | Bottlebrush squirreltail | 5 |
| Isolde | --- | 500 | 300 | 150 | Black greasewood | 40 |
| | | | | | Indian ricegrass | 25 |
| | | | | | Fourwing saltbush | 5 |
| | | | | | Shadscale | 5 |
| Swingler | --- | 600 | 400 | 200 | Black greasewood | 20 |
| | | | | | Shadscale | 20 |
| | | | | | Bailey greasewood | 10 |
| | | | | | Indian ricegrass | 10 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Bud sagebrush | 5 |
| | | | | | Fourwing saltbush | 5 |
| | | | | | Inland saltgrass | 5 |
| Appian | --- | 600 | 400 | 200 | Shadscale | 30 |
| | | | | | Black greasewood | 15 |
| | | | | | Indian ricegrass | 10 |
| | | | | | Bailey greasewood | 5 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Bud sagebrush | 5 |
| | | | | | Seepweed | 5 |

Rangeland Productivity and Plant Composition

United States

| Map symbol and soil name | Ecological site | Total dry-weight production | | | Characteristic vegetation | Rangeland composition |
|-----------------------------|-----------------|-----------------------------|----------------|---------------------|--|--------------------------------------|
| | | Favorable year | Normal year | Unfavorable year | | |
| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | | <i>Pct</i> |
| s5612: | | | | | | |
| Mazuma | --- | 400 | 200 | 100 | Indian ricegrass Shadscale Bottlebrush squirreltail Bud sagebrush Bailey greasewood | 25 20 10 10 5 |
| Hardhat | --- | 500 | 300 | 100 | Indian ricegrass Shadscale Bailey greasewood Bud sagebrush Bottlebrush squirreltail Littleleaf horsebrush Winterfat | 20 20 15 10 5 5 5 |
| Hawsley | --- | 800 | 450 | 200 | Indian ricegrass Fourwing saltbush Needleandthread Bud sagebrush Nevada dalea Shadscale Winterfat | 40 10 10 5 5 5 5 |
| Isolde | --- | 300 | 200 | 100 | Hairy horsebrush Indian ricegrass Fourwing saltbush Needleandthread Other perennial forbs Littleleaf horsebrush Nevada dalea | 30 20 10 10 10 5 5 |

Rangeland Productivity and Plant Composition

United States

| Map symbol and soil name | Ecological site | Total dry-weight production | | | Characteristic vegetation | Rangeland composition |
|-----------------------------|-----------------|-----------------------------|----------------|---------------------|---------------------------|--------------------------|
| | | Favorable year | Normal year | Unfavorable year | | |
| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Pct</i> | |
| s5612: Genegraf | --- | 400 | 300 | 200 | Bluegrass | 20 |
| | | | | | Shadscale | 15 |
| | | | | | Bailey greasewood | 5 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Bud sagebrush | 5 |
| | | | | | Spiny hopsage | 5 |