

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> | |
| s8177: | | | | | | |
| Indiano family | --- | 1,600 | 1,200 | 700 | Bluebunch wheatgrass | 40 |
| | | | | | Mountain big sagebrush | 15 |
| | | | | | Other perennial grasses | 15 |
| | | | | | Indian ricegrass | 10 |
| | | | | | Other perennial forbs | 10 |
| | | | | | Antelope bitterbrush | 5 |
| | | | | | Other shrubs | 5 |
| Kanarra family | --- | --- | --- | --- | --- | --- |
| Bodacious family | --- | 700 | 525 | 210 | Black sagebrush | 20 |
| | | | | | Bluebunch wheatgrass | 20 |
| | | | | | Antelope bitterbrush | 10 |
| | | | | | Bluegrass | 10 |
| | | | | | Other shrubs | 10 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Indian ricegrass | 5 |
| | | | | | Mexican cliffrose | 5 |
| | | | | | Mountain big sagebrush | 5 |
| | | | | | Other perennial forbs | 5 |
| | | | | | Other perennial grasses | 5 |

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| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | | |
| s8177: | | | | | | |
| Decan family | --- | 800 | 650 | 500 | Bluebunch wheatgrass | 15 |
| | | | | | Mountain big sagebrush | 15 |
| | | | | | Other perennial grasses | 15 |
| | | | | | Antelope bitterbrush | 10 |
| | | | | | Indian ricegrass | 10 |
| | | | | | Other perennial forbs | 10 |
| | | | | | Other shrubs | 10 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Green Mormon tea | 5 |
| | | | | | Muttongrass | 5 |
| McQuarrie family | --- | --- | --- | --- | --- | --- |
| Pioche family | --- | 700 | 525 | 210 | Black sagebrush | 20 |
| | | | | | Bluebunch wheatgrass | 20 |
| | | | | | Antelope bitterbrush | 10 |
| | | | | | Bluegrass | 10 |
| | | | | | Other shrubs | 10 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Indian ricegrass | 5 |
| | | | | | Mexican cliffrose | 5 |
| | | | | | Mountain big sagebrush | 5 |
| | | | | | Other perennial forbs | 5 |
| | | | | | Other perennial grasses | 5 |