

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> |
| s1912: Vitale | SOUTH SLOPE GRAVELLY 12-16 ARTRV/PSSP6 | 1,100 | 800 | 450 | Bluebunch wheatgrass Mountain big sagebrush Antelope bitterbrush Arrowleaf balsamroot Basin wildrye Lupine Mountain snowberry Nevada bluegrass Other perennial grasses Other shrubs | 30 25 5 5 5 5 5 5 5 5 |
| Lavacreek | NORTH SLOPE LOAMY 16-20 ARTRV/FEID | 1,400 | 1,200 | 1,000 | Idaho fescue Bluebunch wheatgrass Mountain big sagebrush Arrowleaf balsamroot Common chokecherry Lupine Mountain snowberry Other perennial forbs Other perennial grasses Other shrubs Prairie Junegrass | 20 15 15 5 5 5 5 5 5 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> | | |
| s1912: | | | | | | <i>Pct</i> |
| Blackspar | SHALLOW STONY LOAM 8-16 ARAR8/PSSP6 | 400 | 250 | 200 | Low sagebrush | 25 |
| | | | | | Bluebunch wheatgrass | 20 |
| | | | | | Sandberg bluegrass | 20 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Hood's phlox | 5 |
| | | | | | Other annual forbs | 5 |
| | | | | | Other perennial forbs | 5 |
| | | | | | Other perennial grasses | 5 |
| | | | | | Other shrubs | 5 |
| | | | | | Thurber needlegrass | 5 |
| Povey | NORTH SLOPE LOAMY 16-20 ARTRV/FEID | 1,200 | 1,000 | 750 | Idaho fescue | 30 |
| | | | | | Mountain big sagebrush | 15 |
| | | | | | Bluebunch wheatgrass | 10 |
| | | | | | Other perennial forbs | 10 |
| | | | | | Other shrubs | 10 |
| | | | | | Arrowleaf balsamroot | 5 |
| | | | | | Lupine | 5 |
| | | | | | Mountain snowberry | 5 |
| | | | | | Other perennial grasses | 5 |
| | | | | | Sandberg bluegrass | 5 |
| Dollarhide | --- | 650 | 400 | 175 | Idaho fescue | 30 |
| | | | | | Hotsprings sagebrush | 25 |
| | | | | | Other perennial grasses | 15 |
| | | | | | Other perennial forbs | 10 |
| | | | | | Bluebunch wheatgrass | 5 |
| | | | | | Low sagebrush | 5 |
| | | | | | Mountain big sagebrush | 5 |
| | | | | | Other shrubs | 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> |
| s1912: Drage | GRAVELLY LOAM 12-16 ARTRV/FEID | 1,050 | 800 | 550 | Mountain big sagebrush Bluebunch wheatgrass Idaho fescue Other perennial forbs Antelope bitterbrush Arrowleaf balsamroot Lupine Needlegrass Nevada bluegrass Other perennial grasses Other shrubs Sandberg bluegrass | 20 15 15 10 5 5 5 5 5 5 5 5 |
| Ketchum | --- | --- | --- | --- | --- | --- |