

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> | | |
| s8122: | | | | | | |
| Kessler | --- | 850 | 700 | 400 | Bluebunch wheatgrass | 25 |
| | | | | | Wyoming big sagebrush | 20 |
| | | | | | Bottlebrush squirreltail | 10 |
| | | | | | Indian ricegrass | 10 |
| | | | | | Other shrubs | 10 |
| | | | | | Douglas rabbitbrush | 5 |
| | | | | | Hood phlox | 5 |
| | | | | | Needleandthread | 5 |
| | | | | | Penstemon | 5 |
| | | | | | Scarlet globemallow | 5 |
| Penoyer variant | --- | 600 | 500 | 400 | Indian ricegrass | 20 |
| | | | | | Shadscale | 20 |
| | | | | | Bottlebrush squirreltail | 10 |
| | | | | | Bud sagebrush | 10 |
| | | | | | Other shrubs | 10 |
| | | | | | Winterfat | 10 |
| | | | | | Milkvetch | 5 |
| | | | | | Other perennial forbs | 5 |
| | | | | | Other perennial grasses | 5 |
| | | | | | Scarlet globemallow | 5 |

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| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | | |
| s8122: | | | | | | <i>Pct</i> |
| Hiko Peak | --- | 700 | 600 | 400 | Black sagebrush | 20 |
| | | | | | Bluebunch wheatgrass | 15 |
| | | | | | Indian ricegrass | 15 |
| | | | | | Other shrubs | 10 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Douglas rabbitbrush | 5 |
| | | | | | Hood phlox | 5 |
| | | | | | Hooker balsamroot | 5 |
| | | | | | Other perennial forbs | 5 |
| | | | | | Other perennial grasses | 5 |
| | | | | | Sandberg bluegrass | 5 |
| | | | | | Shadscale | 5 |
| Antelope Springs | --- | 1,000 | 700 | 300 | Black greasewood | 50 |
| | | | | | Bottlebrush squirreltail | 15 |
| | | | | | Alkali sacaton | 5 |
| | | | | | Fourwing saltbush | 5 |
| | | | | | Other annual forbs | 5 |
| | | | | | Other perennial grasses | 5 |
| | | | | | Other shrubs | 5 |
| | | | | | Seepweed | 5 |
| | | | | | Shadscale | 5 |
| Escalante | --- | --- | --- | --- | --- | --- |

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| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Pct</i> | |
| s8122: Sigurd | --- | 700 | 600 | 400 | Black sagebrush | 30 |
| | | | | | Indian ricegrass | 15 |
| | | | | | Bluebunch wheatgrass | 10 |
| | | | | | Other shrubs | 10 |
| | | | | | Shadscale | 10 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Douglas rabbitbrush | 5 |
| | | | | | Other perennial forbs | 5 |
| | | | | | Other perennial grasses | 5 |
| | | | | | Winterfat | 5 |