

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 | | |
| | | Lb/ac | Lb/ac | Lb/ac | | Pct |
| s5639: | | | | | | |
| Manard | --- | 850 | 650 | 350 | Idaho fescue | 35 |
| | | | | | Low sagebrush | 25 |
| | | | | | Bluebunch wheatgrass | 15 |
| | | | | | Other perennial forbs | 5 |
| | | | | | Other perennial grasses | 5 |
| | | | | | Other shrubs | 5 |
| | | | | | Phlox | 5 |
| | | | | | Sandberg bluegrass | 5 |
| Deunah | --- | 1,400 | 1,100 | 800 | Idaho fescue | 35 |
| | | | | | Alkali sagebrush | 25 |
| | | | | | Bluebunch wheatgrass | 10 |
| | | | | | Bighead clover | 5 |
| | | | | | Hooker balsamroot | 5 |
| | | | | | Low sagebrush | 5 |
| | | | | | Nevada bluegrass | 5 |
| | | | | | Other perennial forbs | 5 |
| | | | | | Other perennial grasses | 5 |
| Lunder | --- | 500 | 400 | 300 | Low sagebrush | 20 |
| | | | | | Thurber needlegrass | 20 |
| | | | | | Canby bluegrass | 10 |
| | | | | | Other perennial forbs | 10 |
| | | | | | Antelope bitterbrush | 5 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Douglas rabbitbrush | 5 |
| | | | | | Littleleaf horsebrush | 5 |
| | | | | | Other perennial grasses | 5 |
| | | | | | Other shrubs | 5 |

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| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | | <i>Pct</i> |
| s5639: Walti | --- | 1,200 | 800 | 600 | Idaho fescue Bluebunch wheatgrass Low sagebrush Thurber needlegrass Balsamroot Sandberg bluegrass | 30 20 15 10 5 5 |
| Deunah | --- | 1,400 | 1,100 | 800 | Idaho fescue Alkali sagebrush Bluebunch wheatgrass Bighead clover Hooker balsamroot Low sagebrush Nevada bluegrass Other perennial forbs Other perennial grasses | 35 25 10 5 5 5 5 5 5 |
| Devada | --- | 800 | 600 | 400 | Bluebunch wheatgrass Thurber needlegrass Low sagebrush Bluegrass Webber ricegrass | 35 30 25 5 5 |

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| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | | <i>Pct</i> |
| s5639: | | | | | | |
| Erakatak | --- | 2,000 | 1,400 | 1,000 | Basin wildrye | 20 |
| | | | | | Mountain brome | 15 |
| | | | | | Bluebunch wheatgrass | 10 |
| | | | | | Idaho fescue | 10 |
| | | | | | Mountain big sagebrush | 10 |
| | | | | | Antelope bitterbrush | 5 |
| | | | | | Arrowleaf balsamroot | 5 |
| | | | | | Nevada bluegrass | 5 |
| | | | | | Tapertip hawksbeard | 5 |
| Bregar | --- | 350 | 250 | 150 | Idaho fescue | 20 |
| | | | | | Black sagebrush | 15 |
| | | | | | Low sagebrush | 15 |
| | | | | | Bottlebrush squirreltail | 10 |
| | | | | | Webber ricegrass | 10 |
| | | | | | Bluebunch wheatgrass | 5 |
| | | | | | Bluegrass | 5 |
| Devada | --- | 800 | 600 | 400 | Bluebunch wheatgrass | 35 |
| | | | | | Low sagebrush | 25 |
| | | | | | Thurber needlegrass | 25 |
| | | | | | Bluegrass | 5 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Webber ricegrass | 5 |

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| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | | <i>Pct</i> |
| s5639: | | | | | | |
| Madeline | --- | 1,200 | 900 | 600 | Idaho fescue Bluebunch wheatgrass Mountain big sagebrush Antelope bitterbrush Basin wildrye Nevada bluegrass | 35 25 15 10 10 5 |
| Olac | --- | 800 | 600 | 400 | Bluebunch wheatgrass Low sagebrush Thurber needlegrass Webber ricegrass Balsamroot Pine bluegrass Sandberg bluegrass | 20 20 20 10 5 5 5 |
| Sumine | --- | 1,500 | 1,100 | 800 | Bluebunch wheatgrass Mountain big sagebrush Basin wildrye Idaho fescue Mountain brome Oceanspray Thurber needlegrass | 50 15 10 5 5 5 5 |
| Vanwyper | --- | 1,000 | 700 | 500 | Bluebunch wheatgrass Big sagebrush Thurber needlegrass Basin wildrye | 70 10 10 5 |