

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 |
| s5547: | | | | | | |
| lzar | --- | 500 | 350 | 250 | Black sagebrush | 35 |
| | | | | | Indian ricegrass | 15 |
| | | | | | Thurber needlegrass | 15 |
| | | | | | Bluebunch wheatgrass | 5 |
| | | | | | Bluegrass | 5 |
| | | | | | Bottlebrush squirreltail | 5 |
| Cobre | --- | 800 | 600 | 400 | Indian ricegrass | 25 |
| | | | | | Wyoming big sagebrush | 20 |
| | | | | | Needleandthread | 15 |
| | | | | | Bottlebrush squirreltail | 10 |
| | | | | | Sandberg bluegrass | 5 |
| Hundraw | --- | 500 | 350 | 250 | Black sagebrush | 30 |
| | | | | | Thurber needlegrass | 15 |
| | | | | | Indian ricegrass | 10 |
| | | | | | Bluebunch wheatgrass | 5 |
| | | | | | Bluegrass | 5 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Globemallow | 5 |
| Hundraw | --- | 400 | 300 | 150 | Bluebunch wheatgrass | 30 |
| | | | | | Black sagebrush | 10 |
| | | | | | Bluegrass | 10 |
| | | | | | Thurber needlegrass | 10 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Lupine | 5 |
| | | | | | Milkvetch | 5 |
| | | | | | Thickstem wildcabbage | 5 |

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| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | | |
| s5547: | | | | | | |
| Jericho | --- | 800 | 600 | 400 | Bluebunch wheatgrass | 25 |
| | | | | | Wyoming big sagebrush | 15 |
| | | | | | Bluegrass | 10 |
| | | | | | Indian ricegrass | 10 |
| | | | | | Basin wildrye | 5 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Globemallow | 5 |
| | | | | | Needleandthread | 5 |
| Pamison | --- | 700 | 500 | 300 | Black sagebrush | 25 |
| | | | | | Bluebunch wheatgrass | 15 |
| | | | | | Indian ricegrass | 10 |
| | | | | | Thurber needlegrass | 10 |
| | | | | | Bluegrass | 5 |
| | | | | | Downy rabbitbrush | 5 |
| | | | | | Tapertip hawksbeard | 5 |
| Peeko | --- | 500 | 350 | 250 | Black sagebrush | 30 |
| | | | | | Indian ricegrass | 10 |
| | | | | | Thurber needlegrass | 10 |
| | | | | | Bluebunch wheatgrass | 5 |
| | | | | | Bluegrass | 5 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Globemallow | 5 |

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| | | Favorable year | Normal year | Unfavorable year | | |
| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | | <i>Pct</i> |
| s5547: | | | | | | |
| Anowell | --- | 700 | 500 | 300 | Black sagebrush Bluebunch wheatgrass Bluegrass Indian ricegrass Downy rabbitbrush Thurber needlegrass | 30 20 10 10 5 5 |
| Dewar | --- | 800 | 600 | 400 | Big sagebrush Bluebunch wheatgrass Basin wildrye Thurber needlegrass Bluegrass Bottlebrush squirreltail Globemallow Indian ricegrass | 15 15 10 10 5 5 5 5 |
| Toano | --- | 500 | 325 | 150 | Sickle saltbush Western wheatgrass Winterfat Bottlebrush squirreltail Indian ricegrass Shadscale | 60 10 10 5 5 5 |
| Affey | --- | 1,000 | 800 | 600 | Bluebunch wheatgrass Big sagebrush Thurber needlegrass Nevada bluegrass Rabbitbrush Tapertip hawksbeard | 25 15 15 5 5 5 |

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| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | | <i>Pct</i> |
| s5547: Puett | --- | 200 | 150 | 100 | Indian ricegrass Wyoming big sagebrush Bottlebrush squirreltail Antelope bitterbrush Black sagebrush Bluegrass | 15 15 10 5 5 5 |
| Toano | --- | 500 | 350 | 200 | Winterfat Indian ricegrass Bottlebrush squirreltail | 60 15 5 |
| Trinidad | --- | 700 | 500 | 300 | Black sagebrush Bluebunch wheatgrass Thurber needlegrass Bluegrass Downy rabbitbrush Indian ricegrass Tapertip hawksbeard | 25 15 10 5 5 5 5 |
| Tulase | --- | 800 | 600 | 400 | Bluebunch wheatgrass Wyoming big sagebrush Bluegrass Indian ricegrass Thurber needlegrass Globemallow | 40 15 10 10 10 5 |
| Yuko | --- | 1,000 | 750 | 500 | Bluebunch wheatgrass Thurber needlegrass Wyoming big sagebrush Basin wildrye | 70 10 10 5 |

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| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | | |
| s5547: | | | | | | |
| Yuko | --- | 800 | 600 | 400 | Bluebunch wheatgrass | 30 |
| | | | | | Thurber needlegrass | 15 |
| | | | | | Wyoming big sagebrush | 15 |
| | | | | | Basin wildrye | 5 |
| | | | | | Bluegrass | 5 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Globemallow | 5 |
| | | | | | Thickspike wheatgrass | 5 |
| Zapa | --- | 500 | 350 | 250 | Black sagebrush | 35 |
| | | | | | Indian ricegrass | 15 |
| | | | | | Thurber needlegrass | 15 |
| | | | | | Bluegrass | 5 |
| | | | | | Globemallow | 5 |