

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> |
| s5629: | | | | | | |
| Whirlo | --- | 700 | 450 | 300 | Shadscale Bud sagebrush Indian ricegrass Bottlebrush squirreltail Sandberg bluegrass Winterfat | 40 30 10 5 5 5 |
| Oxcorel | --- | 700 | 450 | 300 | Bud sagebrush Shadscale Indian ricegrass Bottlebrush squirreltail Sandberg bluegrass Spiny hopsage Winterfat | 30 30 10 5 5 5 5 |
| Beoska | --- | 700 | 450 | 300 | Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage Winterfat | 35 25 5 5 5 5 5 |
| Oxcorel | --- | 700 | 450 | 300 | Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Bluegrass Other shrubs | 35 25 10 10 5 5 |

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| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | | <i>Pct</i> |
| s5629: | | | | | | |
| Oxcorel | --- | 700 | 450 | 300 | Bud sagebrush | 30 |
| | | | | | Shadscale | 30 |
| | | | | | Indian ricegrass | 10 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Sandberg bluegrass | 5 |
| Weso | --- | 700 | 450 | 300 | Shadscale | 40 |
| | | | | | Bud sagebrush | 25 |
| | | | | | Bottlebrush squirreltail | 10 |
| | | | | | Indian ricegrass | 10 |
| | | | | | Sandberg bluegrass | 5 |
| | | | | | Spiny hopsage | 5 |
| | | | | | Winterfat | 5 |
| Snapp | --- | 800 | 600 | 400 | Indian ricegrass | 15 |
| | | | | | Wyoming big sagebrush | 15 |
| | | | | | Bluebunch wheatgrass | 10 |
| | | | | | Thurber needlegrass | 10 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Eriogonum | 5 |
| | | | | | Globemallow | 5 |
| | | | | | Sandberg bluegrass | 5 |
| Beeox | --- | 700 | 450 | 300 | Shadscale | 40 |
| | | | | | Bud sagebrush | 25 |
| | | | | | Bottlebrush squirreltail | 15 |
| | | | | | Indian ricegrass | 15 |
| | | | | | Spiny hopsage | 5 |

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| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | | <i>Pct</i> |
| s5629: | | | | | | |
| Beoska | --- | 700 | 450 | 300 | Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass | 35 25 5 5 |
| Blackhawk | --- | 700 | 450 | 300 | Shadscale Bud sagebrush Indian ricegrass Bottlebrush squirreltail Sandberg bluegrass Spiny hopsage Winterfat | 35 20 15 10 5 5 5 |
| Golconda | --- | 700 | 450 | 300 | Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass | 40 30 5 5 5 |
| Snapp | --- | 700 | 450 | 300 | Wyoming big sagebrush Thurber needlegrass Indian ricegrass Spiny hopsage Bottlebrush squirreltail Sandberg bluegrass | 35 20 15 15 10 5 |
| Preble | --- | 500 | 350 | 200 | Black greasewood Basin wildrye Inland saltgrass | 65 15 5 |

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| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | | <i>Pct</i> |
| s5629: | | | | | | |
| Sodhouse | --- | 700 | 450 | 300 | Shadscale | 40 |
| | | | | | Bud sagebrush | 25 |
| | | | | | Bottlebrush squirreltail | 10 |
| | | | | | Indian ricegrass | 10 |
| | | | | | Sandberg bluegrass | 5 |
| | | | | | Spiny hopsage | 5 |
| Golconda | --- | 700 | 450 | 300 | Shadscale | 40 |
| | | | | | Bud sagebrush | 30 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Indian ricegrass | 5 |
| | | | | | Sandberg bluegrass | 5 |
| Knott | --- | 650 | 400 | 300 | Shadscale | 35 |
| | | | | | Bud sagebrush | 25 |
| | | | | | Bottlebrush squirreltail | 10 |
| | | | | | Indian ricegrass | 5 |
| | | | | | Sandberg bluegrass | 5 |
| | | | | | Spiny hopsage | 5 |
| Orovada | --- | 700 | 450 | 300 | Wyoming big sagebrush | 35 |
| | | | | | Spiny hopsage | 15 |
| | | | | | Thurber needlegrass | 15 |
| | | | | | Bottlebrush squirreltail | 10 |
| | | | | | Indian ricegrass | 10 |
| | | | | | Sandberg bluegrass | 10 |

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| s5629: | | | | | | |
| Rose Creek | --- | 3,000 | 2,500 | 1,800 | Creeping wildrye | 30 |
| | | | | | Basin wildrye | 25 |
| | | | | | Willow | 15 |
| | | | | | Rush | 5 |
| | | | | | Sedge | 5 |
| | | | | | Woods rose | 5 |
| Valmy | --- | 800 | 600 | 350 | Black greasewood | 30 |
| | | | | | Basin big sagebrush | 25 |
| | | | | | Spiny hopsage | 15 |
| | | | | | Basin wildrye | 10 |
| | | | | | Bottlebrush squirreltail | 5 |
| | | | | | Indian ricegrass | 5 |
| Wholan | --- | 700 | 450 | 300 | Shadscale | 40 |
| | | | | | Bud sagebrush | 30 |
| | | | | | Bottlebrush squirreltail | 10 |
| | | | | | Indian ricegrass | 10 |
| | | | | | Sandberg bluegrass | 5 |
| | | | | | Spiny hopsage | 5 |