

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> |
| s7859: | | | | | | |
| Payson | --- | 2,500 | 1,750 | 1,000 | Alkali sacaton | 20 |
| | | | | | Inland saltgrass | 20 |
| | | | | | Alkali bluegrass | 15 |
| | | | | | Basin wildrye | 10 |
| | | | | | Black greasewood | 5 |
| | | | | | Other perennial forbs | 5 |
| | | | | | Other perennial grasses | 5 |
| | | | | | Other shrubs | 5 |
| | | | | | Rush | 5 |
| | | | | | Sedge | 5 |
| | | | | | Trident saltbush | 5 |
| Logan | --- | 4,500 | 3,000 | 1,500 | Nebraska sedge | 30 |
| | | | | | Field horsetail | 10 |
| | | | | | Redtop | 10 |
| | | | | | Sedge | 10 |
| | | | | | Tufted hairgrass | 10 |
| | | | | | Baltic rush | 5 |
| | | | | | Kentucky bluegrass | 5 |
| | | | | | Other perennial forbs | 5 |
| | | | | | Other perennial grasses | 5 |
| | | | | | Other shrubs | 5 |
| | | | | | Silver cinquefoil | 5 |
| | | | | | Willow | 5 |

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| | | <i>Lb/ac</i> | <i>Lb/ac</i> | <i>Lb/ac</i> | | <i>Pct</i> |
| s7859: | | | | | | |
| Arave | --- | 2,500 | 1,750 | 1,000 | Alkali sacaton Inland saltgrass Alkali bluegrass Basin wildrye Black greasewood Rush Sedge Trident saltbush | 20 20 15 10 5 5 5 5 |
| Jordan | --- | 2,500 | 1,750 | 1,000 | Alkali sacaton Inland saltgrass Alkali bluegrass Basin wildrye Black greasewood Other perennial forbs Other perennial grasses Other shrubs Rush Sedge Trident saltbush | 20 20 15 10 5 5 5 5 5 5 5 |
| Typic Fluvaquents | --- | --- | --- | --- | --- | --- |