

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> | |
| s9646: Theedle | LOAMY (10-14NP) | 1,500 | 1,200 | 700 | Needleandthread Western wheatgrass Blue grama Green needlegrass Big sagebrush Cusick's bluegrass | 25 25 15 15 10 5 |
| Shingle | SHALLOW LOAMY (10-14NP) | 1,200 | 900 | 450 | Bluebunch wheatgrass Western wheatgrass Blue grama Little bluestem Needleandthread Threadleaf sedge Big sagebrush Green needlegrass | 50 15 10 10 10 10 5 5 |
| Samday | SHALLOW CLAYEY (10-14NP) | 1,000 | 750 | 450 | Green needlegrass Western wheatgrass Bluebunch wheatgrass Big sagebrush Blue grama | 40 40 15 5 5 |