

# 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                   |
| s8254:                   |                 |                             |             |                  |                           |                       |
| Hiko Peak                | ---             | 700                         | 600         | 400              | Black sagebrush           | 30                    |
|                          |                 |                             |             |                  | Indian ricegrass          | 15                    |
|                          |                 |                             |             |                  | Bluebunch wheatgrass      | 10                    |
|                          |                 |                             |             |                  | Other shrubs              | 10                    |
|                          |                 |                             |             |                  | Shadscale                 | 10                    |
|                          |                 |                             |             |                  | Bottlebrush squirreltail  | 5                     |
|                          |                 |                             |             |                  | Douglas rabbitbrush       | 5                     |
|                          |                 |                             |             |                  | Other perennial forbs     | 5                     |
|                          |                 |                             |             |                  | Other perennial grasses   | 5                     |
|                          |                 |                             |             |                  | Winterfat                 | 5                     |
| Dacore                   | ---             | ---                         | ---         | ---              | ---                       | ---                   |
| Checkett                 | ---             | 700                         | 550         | 400              | Black sagebrush           | 25                    |
|                          |                 |                             |             |                  | Bluebunch wheatgrass      | 20                    |
|                          |                 |                             |             |                  | Horsebrush                | 10                    |
|                          |                 |                             |             |                  | Indian ricegrass          | 10                    |
|                          |                 |                             |             |                  | Bottlebrush squirreltail  | 5                     |
|                          |                 |                             |             |                  | Douglas rabbitbrush       | 5                     |
|                          |                 |                             |             |                  | Needleandthread           | 5                     |
|                          |                 |                             |             |                  | Nevada bluegrass          | 5                     |
|                          |                 |                             |             |                  | Other perennial forbs     | 5                     |
|                          |                 |                             |             |                  | Other shrubs              | 5                     |
|                          |                 |                             |             |                  | Shadscale                 | 5                     |
| Rock outcrop             | ---             | ---                         | ---         | ---              | ---                       | ---                   |