## **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<br>and soil name | Ecological site | Total          | dry-weight prod | uction           | Characteristic vegetation | Rangeland composition |
|-----------------------------|-----------------|----------------|-----------------|------------------|---------------------------|-----------------------|
|                             |                 | Favorable year | Normal<br>year  | Unfavorable year |                           |                       |
|                             | •               | Lb/ac          | Lb/ac           | Lb/ac            |                           | Pct                   |
| s1190:                      |                 |                |                 |                  |                           |                       |
| Cochetopa                   |                 | 3,500          | 3,500           | 2,800            | Thurber fescue            | 15                    |
|                             |                 |                |                 |                  | Parry oatgrass            | 10                    |
|                             |                 |                |                 |                  | Mountain brome            | 5                     |
|                             |                 |                |                 |                  | Mountain snowberry        | 5                     |
|                             |                 |                |                 |                  | Nodding bromegrass        | 5                     |
| Adel                        |                 | 1,000          | 900             | 800              | Blue wildrye              | 15                    |
|                             |                 |                |                 |                  | Bearded wheatgrass        | 10                    |
|                             |                 |                |                 |                  | Common snowberry          | 10                    |
|                             |                 |                |                 |                  | Mountain brome            | 10                    |
|                             |                 |                |                 |                  | Sticky geranium           | 10                    |
|                             |                 |                |                 |                  | Western meadowrue         | 10                    |
|                             |                 |                |                 |                  | Saskatoon serviceberry    | 5                     |
| Hapgood                     |                 | 3,500          | 2,800           | 2,000            | Thurber fescue            | 30                    |
|                             |                 |                |                 |                  | Columbia needlegrass      | 20                    |
|                             |                 |                |                 |                  | Arizona fescue            | 10                    |
|                             |                 |                |                 |                  | Mountain brome            | 10                    |
|                             |                 |                |                 |                  | Parry oatgrass            | 10                    |
|                             |                 |                |                 |                  | Mountain big sage         | 7                     |
|                             |                 |                |                 |                  | Mountain muhly            | 5                     |
|                             |                 |                |                 |                  | Snowberry                 | 5                     |

