

| Rangeland Productivity and Plant Composition--Weld County, Colorado, Northern Part | | | | | | |
|------------------------------------------------------------------------------------|------------------|-----------------------------|----------------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| Map unit symbol and soil name | Ecological site | Total dry-weight production | | | Characteristic vegetation | Rangeland composition |
| | | Favorable year Lb/ac | Normal year Lb/ac | Unfavorable year Lb/ac | | |
| Tassel | Sandstone Breaks | 1,500 | 1,200 | 950 | Sidecoats grama Little bluestem Threadleaf sedge Needleandthread Miscellaneous perennial grasses Blue grama | 15 15 15 10 5 — |
| Kim | — | — | — | — | — | — |
| Rock outcrop | — | — | — | — | — | — |
| 49—Paoli fine sandy loam, 0 to 6 percent slopes | | | | | | |
| Paoli | Sandy Plains | 3,000 | 2,000 | 1,500 | Prairie sandreed Western wheatgrass Switchgrass Green needlegrass Winterfat Sidecoats grama Fourwing saltbush Blue grama | 15 10 5 5 5 5 5 — |
| Haverson | — | — | — | — | — | — |
| Fluvaquentic haplustolls | — | — | — | — | — | — |
| 50—Paoli fine sandy loam, 6 to 9 percent slopes | | | | | | |
| Paoli | Sandy Plains | 3,000 | 2,000 | 1,500 | Prairie sandreed Western wheatgrass Green needlegrass | 15 10 5 |