

# Rangeland Productivity and Plant Composition

Douglas-Plateau Area, Colorado, Parts of Garfield and Mesa Counties

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>
47:						
Hesperus	Brushy Loam	3,000	2,000	1,500	Gambel oak	25
					Big bluegrass	10
					Elk sedge	10
					Nodding brome	10
					Arizona fescue	5
					Mountain snowberry	5
					Needleandthread	5
					Saskatoon serviceberry	5
					Western wheatgrass	5
Empedrado, moist	Brushy Loam	3,000	2,000	1,500	Big bluegrass	15
					Gambel oak	15
					Elk sedge	10
					Mountain brome	10
					Saskatoon serviceberry	10
					Slender wheatgrass	7
					Mountain snowberry	5
					Muttongrass	5
					Needleandthread	5
					Western wheatgrass	5

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		<i>Lb/Ac</i>	<i>Lb/Ac</i>	<i>Lb/Ac</i>		
47:						<i>Pct</i>
Pagoda	Brushy Loam	3,000	2,000	1,500	Gambel oak	15
					Mountain brome	10
					Saskatoon serviceberry	10
					Elk sedge	5
					Letterman's needlegrass	5
					Mountain snowberry	5
					Nodding brome	5
					Slender wheatgrass	5