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 produ	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		Lb/ac	Lb/ac	Lb/ac		Pct
s1415:						
Clayburn		3,000	2,200	1,450	Basin wildrye	15
					Other perennial forbs	15
					Slender wheatgrass	15
					Mountain big sage	10
					Other perennial grasses	10
					Other shrubs	10
					Aspen peavine	5
					Bearded wheatgrass	5
					Butterweed	5
					Mountain brome	5
					Nodding bluegrass	5
					Letterman needlegrass	4
Adel		2,800	2,200	1,600	Basin wildrye	15
					Idaho fescue	15
					Needlegrass	15
					Mountain brome	10
					Columbia needlegrass	5
Quander		1,800	1,500	1,200	Arizona fescue	30
Quanton		.,	,,,,,,	,,	Needlegrass	20
					Slender wheatgrass	20
					Kinnikinnick	5
					Mountain brome	5
					Nodding bromegrass	5
					Snowberry	5
					Thurber fescue	5



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Map symbol and soil name	Ecological site	Total	dry-weight prod	uction	Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year		composition
	•	Lb/ac	Lb/ac	Lb/ac		Pct
s1415:						
Hunchback		3,500	2,500	2,000	Tufted hairgrass	40
					Other perennial grasses	15
					Sedge	12
					Other perennial forbs	10
					American bistort	6
					Baltic rush	5
					Other shrubs	5
					Willow	5
					Shrubby cinquefoil	2
					Rocky Mountain iris	1

