# **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
		Favorable year	Normal year	Unfavorable year	Characteristic vogstation	composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s2109:						
Povey	NORTH SLOPE LOAMY 16-20 ARTRV/FEID	1,200	1,000	750	Idaho fescue	30
					Mountain big sagebrush	15
					Bluebunch wheatgrass	10
					Other perennial forbs	10
					Other shrubs	10
					Arrowleaf balsamroot	5
					Lupine	5
					Mountain snowberry	5
					Other perennial grasses	5
					Sandberg bluegrass	5
Vitale	SOUTH SLOPE GRAVELLY 12-16 ARTRV/PSSP6	1,100	800	450	Bluebunch wheatgrass	30
					Mountain big sagebrush	25
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Lupine	5
					Mountain snowberry	5
					Nevada bluegrass	5
					Other perennial grasses	5
					Other shrubs	5
Ketchum						



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## **United States**

Map symbol and soil name	Ecological site	Total	dry-weight prod	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
	•	Lb/ac	Lb/ac	Lb/ac		Pc
s2109:						
Milligan	SOUTH SLOPE GRAVELLY 12-16	1,000	700	450	Bluebunch wheatgrass	30
	ARTRV/PSSP6				Mountain big sagebrush	25
					Antelope bitterbrush	!
					Arrowleaf balsamroot	
					Basin wildrye	Ę
					Common chokecherry	Ę
					Mountain snowberry	Ę
					Nevada bluegrass	Ę
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	Ę
Drage	GRAVELLY LOAM 12-16 ARTRV/FEID	1,050	800	550	Mountain big sagebrush	20
					Bluebunch wheatgrass	15
					Idaho fescue	15
					Other perennial forbs	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Lupine	5
					Needlegrass	5
					Nevada bluegrass	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5



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## **United States**

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year	Characteristic vegetation	composition
	•	Lb/ac	Lb/ac	Lb/ac		Pct
s2109:						
Earcree	NORTH SLOPE LOAMY 16-20 ARTRV/FEID	1,700	1,300	900	Idaho fescue	25
					Mountain big sagebrush	15
					Bluebunch wheatgrass	10
					Other perennial forbs	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Lupine	5
					Mountain snowberry	5
					Nevada bluegrass	5
					Other perennial grasses	5
					Other shrubs	5
Gaib	SOUTH SLOPE FRACTURED 12-16	600	400	300	Mountain big sagebrush	30
	ARTRV/PSSP6				Bluebunch wheatgrass	20
					Other perennial forbs	10
					Other perennial grasses	10
					Other shrubs	10
					Sandberg bluegrass	10
					Arrowleaf balsamroot	5
					Thurber needlegrass	5

