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 o	lry-weight prod	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		Lb/ac	Lb/ac	Lb/ac		P
2009:						
Rainey	SOUTH SLOPE GRAVELLY 12-16	1,100	700	550	Bluebunch wheatgrass	3
	ARTRV/PSSP6				Mountain big sagebrush	2
					Other perennial grasses	1
					Other shrubs	1
					Antelope bitterbrush	
					Longleaf hawksbeard	
					Nevada bluegrass	
					Other perennial forbs	
Schoolhouse	SOUTH SLOPE GRAVELLY 12-16	1,100	700	550	Bluebunch wheatgrass	;
	ARTRV/PSSP6	·			Mountain big sagebrush	:
					Other perennial grasses	
					Other shrubs	
					Antelope bitterbrush	
					Longleaf hawksbeard	
					Nevada bluegrass	
					Other perennial forbs	
Oland	LOAMY 12-16 ARTRV/PSSP6	1,100	900	750	Bluebunch wheatgrass	2
					Mountain big sagebrush	2
					Other perennial forbs	
					Other shrubs	
					Thurber needlegrass	1
					Western needlegrass	
					Idaho fescue	
					Lupine	



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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
s2009:						
Roanhide	SOUTH SLOPE GRAVELLY 12-16	1,100	700	550	Bluebunch wheatgrass	30
	ARTRV/PSSP6				Mountain big sagebrush	20
					Other perennial grasses	15
					Other shrubs	10
					Antelope bitterbrush	5
					Longleaf hawksbeard	5
					Nevada bluegrass	5
					Other perennial forbs	5
Bauscher	NORTH SLOPE LOAMY 16-20 ARTRV/FEID	1,400	1,000	800	Idaho fescue	30
					Other perennial forbs	15
					Other perennial grasses	15
					Bluebunch wheatgrass	10
					Mountain big sagebrush	10
					Arrowleaf balsamroot	5
					Lupine	5
					Other shrubs	5
					Snowberry	5
Simonton	LOAMY 12-16 ARTRV/FEID	1,300	900	700	Bluebunch wheatgrass	25
		·			Idaho fescue	25
					Mountain big sagebrush	20
					Arrowleaf balsamroot	5
					Lupine	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5



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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		Pct
s2009:						
Brownlee	LOAMY 12-16 ARTRV/PSSP6	1,100	900	750	Bluebunch wheatgrass	25
					Mountain big sagebrush	20
					Oregon princesplume	10
					Thurber needlegrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Idaho fescue	5
					Lupine	5
					Other perennial forbs	5
					Other shrubs	5

