

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 composition
		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Pct</i>	
s2085:						
Haw	LOAMY 10-12 ARTRW8/PSSP6	1,100	750	400	Bluebunch wheatgrass	25
					Wyoming big sagebrush	25
					Thurber needlegrass	15
					Other shrubs	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Sandberg bluegrass	5
Haw	LOAMY 10-12 ARTRW8/PSSP6	1,100	750	400	Bluebunch wheatgrass	25
					Wyoming big sagebrush	25
					Thurber needlegrass	15
					Other shrubs	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Sandberg bluegrass	5
Lolalita	SOUTH SLOPE GRANITIC 8-12 ARTRT/PSSP6	700	400	250	Bluebunch wheatgrass	25
					Indian ricegrass	20
					Wyoming big sagebrush	15
					Sandberg bluegrass	10
					Thurber needlegrass	10
					Lanceleaf yellowbrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5

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s2085:						<i>Pct</i>
Saralegui	SOUTH SLOPE LOAMY 10-12 ARTRW8/PSSP6	600	400	250	Bluebunch wheatgrass Thurber needlegrass Other perennial grasses Other shrubs Wyoming big sagebrush Antelope bitterbrush Arrowleaf balsamroot Indian ricegrass Other perennial forbs Sandberg bluegrass	30 15 10 10 10 5 5 5 5 5 5
Payette	SOUTH SLOPE GRANITIC 8-12 ARTRT/PSSP6	500	300	150	Bluebunch wheatgrass Basin big sagebrush Other perennial grasses Other perennial forbs Antelope bitterbrush Arrowleaf balsamroot Other shrubs Sandberg bluegrass	20 15 15 10 5 5 5 5
Cashmere	LOAMY 10-12 ARTRW8/PSSP6	1,000	700	400	Bluebunch wheatgrass Needle and thread Other perennial forbs Sandberg bluegrass Arrowleaf balsamroot Antelope bitterbrush Big sagebrush Fleabane Granite pricklygilia	65 15 5 4 3 2 2 2 2

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s2085:						
Greenleaf variant	---	---	---	---	---	---
Harpt	LOAMY 10-12 ARTRW8/PSSP6	800	600	400	Bluebunch wheatgrass Big sagebrush Other perennial grasses Thurber needlegrass Arrowleaf balsamroot Bottlebrush squirreltail Other perennial forbs Other shrubs Sandberg bluegrass	35 20 10 10 5 5 5 5 5
Tindahay	---	---	---	---	---	---
Lanktree	LOAMY 10-12 ARTRW8/PSSP6	1,100	750	400	Bluebunch wheatgrass Wyoming big sagebrush Thurber needlegrass Other shrubs Arrowleaf balsamroot Bottlebrush squirreltail Other perennial forbs Other perennial grasses Sandberg bluegrass	25 25 15 10 5 5 5 5 5

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s2085:						
Newell	LOAMY 12-16 ARTRX/PSSP6	1,900	1,300	800	Bluebunch wheatgrass	35
					Idaho fescue	25
					Big sagebrush	10
					Arrowleaf balsamroot	5
					Lupine	5
					Nevada bluegrass	5
					Other perennial grasses	4
					Needlegrass	3
					Antelope bitterbrush	2
					Basin wildrye	2
					Western yarrow	2
					Biscuitroot	1
					Lanceleaf yellowbrush	1
Riverwash	---	---	---	---	---	---
Moulton	---	---	---	---	---	---
Van Dusen	NORTH SLOPE LOAMY 12-16 ARTRX/PSSP6	2,200	1,600	1,000	Bluebunch wheatgrass	30
					Idaho fescue	20
					Big sagebrush	15
					Other perennial forbs	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
					Other perennial grasses	5
					Sandberg bluegrass	5