

# 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>	
s2039:						
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	SOUTH SLOPE LOAMY 10-12 ARTRW8/PSSP6	600	400	250	Bluebunch wheatgrass	35
					Thurber needlegrass	15
					Indian ricegrass	10
					Wyoming big sagebrush	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Longleaf hawksbeard	5
					Other perennial forbs	5
					Other shrubs	5
					Sandberg bluegrass	5
Payette	SOUTH SLOPE GRANITIC 8-12 ARTRT/PSSP6	500	300	150	Bluebunch wheatgrass	20
					Basin big sagebrush	15
					Other perennial grasses	15
					Other perennial forbs	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Other shrubs	5
					Sandberg bluegrass	5

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s2039:						<i>Pct</i>
Saralegui	SOUTH SLOPE LOAMY 10-12 ARTRW8/PSSP6	600	400	250	Bluebunch wheatgrass	30
					Thurber needlegrass	15
					Other perennial grasses	10
					Other shrubs	10
					Wyoming big sagebrush	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Indian ricegrass	5
					Other perennial forbs	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
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

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s2039:						
Ager	CHURNING CLAY 8-16 ARTRX/PSSP6	700	500	400	Bluebunch wheatgrass Big sagebrush Gray rabbitbrush Longleaf hawksbeard Sandberg bluegrass Nevada bluegrass	25 20 10 10 10 5
Hart	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	---	---	---	---	---	---
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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s2039: Lankbush	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