

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>	
s2052:						
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
Elijah	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
Purdam	LOAMY 10-12 ARTRW8/PSSP6	1,100	750	400	Bluebunch wheatgrass	30
					Wyoming big sagebrush	25
					Thurber needlegrass	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5

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s2052:						<i>Pct</i>
Power	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
Lolalita	LOAMY 10-12 ARTRW8/PSSP6	700	400	250	Bluebunch wheatgrass Indian ricegrass Wyoming big sagebrush Sandberg bluegrass Thurber needlegrass Lanceleaf yellowbrush Other perennial forbs Other perennial grasses Other shrubs	25 20 15 10 10 5 5 5 5
Vickery	LOAMY 10-12 ARTRW8/PSSP6	900	700	500	Bluebunch wheatgrass Sandberg bluegrass Wyoming big sagebrush Other perennial forbs Thurber needlegrass Arrowleaf balsamroot Basin wildrye Indian ricegrass Other shrubs Rabbitbrush	25 15 15 10 10 5 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s2052: Chilcott	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
Jenness	LOAMY 10-12 ARTRW8/PSSP6	1,100	750	400	Bluebunch wheatgrass Wyoming big sagebrush Arrowleaf balsamroot Basin wildrye Bottlebrush squirreltail Other perennial forbs Other perennial grasses Other shrubs Sandberg bluegrass Thurber needlegrass	30 25 5 5 5 5 5 5 5 5
Emerson	---	---	---	---	---	---

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		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s2052: Payette	NORTH SLOPE GRANITIC 12-16 ARTRX/FEID	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
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