

# 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>	
s2223:						
Heathcoat	LOAMY 13-16 ARTRV/FEID	1,100	750	550	Idaho fescue	25
					Mountain big sagebrush	20
					Bluebunch wheatgrass	15
					Other perennial forbs	10
					Other perennial grasses	10
					Arrowleaf balsamroot	5
					Lupine	5
					Other shrubs	5
Escarlo	SHALLOW LOAM 11-13 ARAR8/PSSP6	700	400	300	Bluebunch wheatgrass	45
					Low sagebrush	25
					Other perennial forbs	5
					Other shrubs	5
					Phlox	5
					Sandberg bluegrass	5
					Winterfat	5

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s2223: Brabas	WINDSWEPT RIDGE 11-16 ARTR4- ARAR8/POA	350	200	100	Sandberg bluegrass	15
					Bluebunch wheatgrass	10
					Fringed sagewort	10
					Hood's phlox	10
					Other perennial forbs	10
					Aster	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Buckwheat	5
					Low sagebrush	5
					Other perennial grasses	5
					Other shrubs	5
					Stemless goldenweed	5
Chamberlain	LOAMY 13-16 ARTRV/FEID	1,000	650	350	Idaho fescue	25
					Bluebunch wheatgrass	15
					Mountain big sagebrush	15
					Other perennial forbs	10
					Other perennial grasses	10
					Arrowleaf balsamroot	5
					Other shrubs	5
					Sandberg bluegrass	5

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s2223:						<i>Pct</i>
Escarlo	CLAYEY 13-16 ARAR8/FEID	700	400	250	Idaho fescue	30
					Bluebunch wheatgrass	20
					Low sagebrush	15
					Phlox	10
					Sandberg bluegrass	10
					Hooker's balsamroot	5
					Other perennial forbs	5
					Other shrubs	5
Nielsen	NORTH SLOPE LOAMY 12-16 ARTR4/FEID	900	600	450	Idaho fescue	45
					Threetip sagebrush	15
					Bluebunch wheatgrass	10
					Arrowleaf balsamroot	5
					Milkvetch	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
Gaciba	SOUTH SLOPE GRAVELLY 11-13 ARTRW8/PSSP6	800	450	300	Bluebunch wheatgrass	45
					Wyoming big sagebrush	20
					Hood's phlox	5
					Indian ricegrass	5
					Needle and thread	5
					Other perennial forbs	5
					Other shrubs	5
					Salmon wildrye	5
					Sandberg bluegrass	5

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s2223: Goldhill	CLAYEY 12-16 ARARL/FEID	900	600	300	Alkali sagebrush	20
					Idaho fescue	20
					Bluebunch wheatgrass	10
					Biscuitroot	5
					Buckwheat	5
					Hooker's balsamroot	5
					Low sagebrush	5
					Nevada bluegrass	5
					Onespike oatgrass	5
					Other perennial grasses	5
					Other shrubs	5
					Rosy pussytoes	5
					Sedge	5