

# 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		
		Lb/ac	Lb/ac	Lb/ac		Pct
s1826:						
Ridgecrest	STEEP SLOPE 16-22 ARTRV/PSSP6	2,000	1,500	800	Bluebunch wheatgrass Mountain big sagebrush Antelope bitterbrush Mountain brome Slender wheatgrass	30 15 5 5 5
Hondoho	STEEP SLOPE 16-22 ARTRV/PSSP6	2,100	1,600	800	Bluebunch wheatgrass Mountain big sagebrush Antelope bitterbrush Arrowleaf balsamroot Longleaf hawksbeard Nevada bluegrass Prairie junegrass	30 15 5 5 5 5 5
Hymas	SHALLOW JUNIPER BREAKS 13-16 JUOS/ARTRV/PSSP6	700	500	250	Bluebunch wheatgrass Arrowleaf balsamroot Utah juniper Antelope bitterbrush Longleaf hawksbeard Mountain big sagebrush Spiny phlox	35 10 10 5 5 5 5
Ireland	STEEP SLOPE 16-22 ARTRV/PSSP6	2,000	1,500	850	Bluebunch wheatgrass Mountain big sagebrush Arrowleaf balsamroot Longleaf hawksbeard Nevada bluegrass Slender wheatgrass Utah snowberry	25 15 5 5 5 5 5

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s1826: Calpac	STEEP SLOPE 16-22 ARTRV/PSSP6	2,200	1,900	1,300	Bluebunch wheatgrass Mountain big sagebrush Arrowleaf balsamroot Columbia needlegrass Geranium Mountain brome Prairie junegrass Slender wheatgrass Snowberry	35 10 5 5 5 5 5 5 5
Hondoho	STEEP SLOPE 16-22 ARTRV/PSSP6	2,100	1,600	800	Bluebunch wheatgrass Mountain big sagebrush Antelope bitterbrush Arrowleaf balsamroot Longleaf hawksbeard Nevada bluegrass Prairie junegrass	30 15 5 5 5 5 5
Pavohroo	MOIST MOUNTAIN LOAM 20+ POTR5	2,500	1,500	900	Blue wildrye Mountain brome Common snowberry Quaking aspen Slender wheatgrass Sticky geranium Willow Woods' rose	10 10 5 5 5 5 5 5

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s1826: Ridgecrest	LOAMY 16-22 ARTRV/PSSP6 16-22"	2,300	1,700	900	Bluebunch wheatgrass Columbia needlegrass Antelope bitterbrush Arrowleaf balsamroot Mountain big sagebrush Mountain brome Prairie junegrass Slender wheatgrass	30 10 5 5 5 5 5 5
Arbone	LOAMY 13-16 ARTRV/PSSP6	1,800	1,400	700	Bluebunch wheatgrass Mountain big sagebrush Other perennial grasses Antelope bitterbrush Arrowleaf balsamroot Lupine Nevada bluegrass Prairie junegrass	30 10 10 5 5 5 5 5
Povey	STEEP SLOPE 16-22 ARTRV/PSSP6	2,400	1,800	900	Bluebunch wheatgrass Mountain big sagebrush Slender wheatgrass Arrowleaf balsamroot Columbia needlegrass Snowberry	25 15 10 5 5 5

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s1826:						<i>Pct</i>
Hades	LOAMY 16-22 ARTRV/PSSP6 16-22"	2,400	2,000	1,400	Bluebunch wheatgrass	45
					Other perennial forbs	10
					Other perennial grasses	10
					Slender wheatgrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Mountain big sagebrush	5
					Nevada bluegrass	5
					Other shrubs	5
Manila	LOAMY 16-22 ARTRV/PSSP6 16-22"	2,600	2,000	1,200	Bluebunch wheatgrass	40
					Mountain big sagebrush	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Columbia needlegrass	5
					Nevada bluegrass	5
					Prairie junegrass	5
					Slender wheatgrass	5
					Sticky geranium	5
Araveton	LOAMY 13-16 ARTRV/PSSP6	1,800	1,200	800	Bluebunch wheatgrass	35
					Mountain big sagebrush	10
					Antelope bitterbrush	5
					Nevada bluegrass	5
					Prairie junegrass	5
					Slender wheatgrass	5
					Snowberry	5

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s1826: Hutchley	SHALLOW LOAMY 13-16 ARTRV/PSSP6	900	600	350	Bluebunch wheatgrass Mountain big sagebrush Antelope bitterbrush Arrowleaf balsamroot Dwarf green rabbitbrush Nevada bluegrass	30 20 5 5 5 5
Northwater	MOUNTAIN LOAMY 22+ PSMEG/SYOR2	500	350	150	Boxleaf myrtle Mallow ninebark Oregongrape Whortleleaf snowberry Bearded wheatgrass Douglas fir Rocky Mountain maple Strawberry	10 10 10 10 5 5 5 5
McCarey	LOAMY 13-16 ARTRV/PSSP6	1,800	1,200	800	Bluebunch wheatgrass Mountain big sagebrush Antelope bitterbrush Helianthella Prairie junegrass Slender wheatgrass Utah snowberry	35 10 5 5 5 5 5