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
		Favorable year	Normal year	Unfavorable year		composition
		Lb/ac	Lb/ac	Lb/ac		Pci
s1838:						
Trevino	SHALLOW LOAMY 8-12 ARTRW8/PSSP6	650	550	275	Wyoming big sagebrush	30
					Bluebunch wheatgrass	25
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Low sagebrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
Davey	SANDY LOAM 8-12 ARTRW8/ACHY	900	600	350	Wyoming big sagebrush	35
-					Indian ricegrass	20
					Needle and thread	15
					Other perennial forbs	10
					Other shrubs	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
Rock outcrop						



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Map symbol and soil name	Ecological site	Total	dry-weight prod	uction	Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year		composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s1838:						
Davey	LOAMY 8-12 ARTRT/LECI4	1,100	750	450	Basin wildrye	35
					Basin big sagebrush	15
					Bluebunch wheatgrass	10
					Arrowleaf balsamroot	5
					Indian ricegrass	5
					Needle and thread	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Thurber needlegrass	5
					Wyoming big sagebrush	5
Thornock	SHALLOW LOAMY 8-12 ARTRW8/PSSP6	650	500	275	Wyoming big sagebrush	30
					Bluebunch wheatgrass	25
					Thurber needlegrass	10
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5



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Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year		composition
	·	Lb/ac	Lb/ac	Lb/ac		Pct
s1838:						
Bahem	LOAMY 8-12 ARTRW8/PSSP6	1,200	700	400	Bluebunch wheatgrass	30
					Wyoming big sagebrush	20
					Thurber needlegrass	15
					Other perennial forbs	10
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
Wheeler	LOAMY 8-12 ARTRW8/PSSP6	1,000	600	400	Bluebunch wheatgrass	30
					Wyoming big sagebrush	15
					Other perennial forbs	10
					Thurber needlegrass	10
					Arrowleaf balsamroot	5
					Green rabbitbrush	5
					Indian ricegrass	5
					Needlegrass	5
					Other shrubs	5
					Sandberg bluegrass	5

