

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>		
s1811:						<i>Pct</i>
Manila	LOAMY 16-22 ARTRV/PSSP6 16-22"	2,600	2,000	1,200	Bluebunch wheatgrass Mountain big sagebrush Antelope bitterbrush Arrowleaf balsamroot Columbia needlegrass Nevada bluegrass Prairie junegrass Slender wheatgrass Sticky geranium	40 10 5 5 5 5 5 5 5
Lonigan	ASHY LOAM 13-16 ARTRV/PSSP6	1,400	1,000	500	Bluebunch wheatgrass Mountain big sagebrush Arrowleaf balsamroot Antelope bitterbrush	25 20 10 5
Copenhagen	SHALLOW LOAMY 13-16 ARTRV/PSSP6	850	650	350	Bluebunch wheatgrass Mountain big sagebrush Antelope bitterbrush Arrowleaf balsamroot Green rabbitbrush Longleaf hawksbeard Nevada bluegrass	30 20 5 5 5 5 5

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		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s1811:						
Broadhead	LOAMY 16-22 ARTRV/PSSP6 16-22"	2,400	2,000	1,400	Bluebunch wheatgrass Mountain big sagebrush Antelope bitterbrush Arrowleaf balsamroot Columbia needlegrass Geranium Slender wheatgrass Snowberry	35 10 5 5 5 5 5 5
Lizdale	LOAMY 16-22 ARTRV/PSSP6 16-22"	2,600	2,000	1,000	Bluebunch wheatgrass Arrowleaf balsamroot Mountain big sagebrush Antelope bitterbrush Slender wheatgrass Utah snowberry	35 10 10 5 5 5