

**PLANTS PRESENT ON NATIVE RANGE FERTILIZATION STUDY  
DICKINSON EXPERIMENT STATION – RANCH HEADQUARTERS**

**Graminoids:**

Ag sm	<i>Agropyron smithii</i>	Western wheatgrass
Bo cu	<i>Bouteloua curtipendula</i>	Side-oats grama
Bu gr	<i>Bouteloua gracilis</i>	Blue grama
Bu da	<i>Buchloe dactyloides</i>	Buffalo grass
Ca mo	<i>Calamagrostis montanensis</i>	Plains reedgrass
Ko py	<i>Koeleria pyramidata</i>	Prairie junegrass
Mu cu	<i>Muhlenbergia cuspidata</i>	Plains muhly
Pa ol	<i>Panicum oligoanthes</i>	Scribner panic grass
Po co	<i>Poa compressa</i>	Canada bluegrass
Sc pa	<i>Schedonnardus paniculatus</i>	Tumblegrass
St co	<i>Stipa comata</i>	Needle-and-thread
St vi	<i>Stipa viridula</i>	Green needlegrass
Ca fi	<i>Carex filifolia</i>	Thread leaved sedge
Ca he	<i>Carex heliophila</i>	Yellow sedge

**Forbs:**

Ac mi	<i>Achillea millefolium</i>	Yarrow
Al te	<i>Allium textile</i>	White wild onion
Am ps	<i>Ambrosia psilostachya</i>	Perennial ragweed
An oc	<i>Androsace occidentalis</i>	Fairy candelabra
An pa	<i>Antennaria parvifolia</i>	Pusseytoes
Ar dr	<i>Artemisia dracunculus</i>	Green sage
Ar fr	<i>Artemisia frigida</i>	Fringed sage

**Forbs (Continued):**

Ar lu	<i>Artemisia ludoviciana</i>	White sage
As er	<i>Aster ericoides</i>	White prairie aster
As ob	<i>Aster oblongifolius</i>	Aromatic aster
As ca	<i>Astragalus canadensis</i>	Little rattlepod
As cr	<i>Astragalus crassicaarpus</i>	Ground plum
Ce ar	<i>Cerastium arvense</i>	Prairie chickweed
Ch al	<i>Chenopodium album</i>	Lamb's quarters
Ch le	<i>Chenopodium leptophyllum</i>	Narrow-leaved goosefoot
Ch vi	<i>Chrysopsis villosa</i>	Golden aster
Ci un	<i>Cirsium undulatum</i>	Prairie thistle (flodman)
Co li	<i>Collomia linearis</i>	Collomia
Co ar	<i>Convolvulus arvenis</i>	Field bindweed
Co ca	<i>Conyza canadensis</i>	Horseweed
Ec an	<i>Echinacea angustifolia</i>	Purple coneflower
Er spp.	<i>Erigeron</i> spp.	Daisy fleabane
Er as	<i>Erysimum asperum</i>	Western wall-flower
Er in	<i>Erysimum inconspicuum</i>	Small erysimum
Ga bo	<i>Galium boreale</i>	Northern bedstraw
Ga co	<i>Gaura coccinea</i>	Gaura
Ge tr	<i>Geum triflorum</i>	Prairie smoke
Gr sq	<i>Grindelia squarrosa</i>	Gumweed
Gu sa	<i>Gutierrezia sarothrae</i>	Broomweed
Ha sp	<i>Haplopappus spinulosus</i>	Spiny iron plant
He hi	<i>Hedeoma hispida</i>	Rough pennyroyal
He an	<i>Helianthus annuus</i>	Common sunflower
He ri	<i>Helianthus rigidus</i>	Stiff sunflower

**Forbs (Continued):**

La ob	<i>Lactuca oblongifolia</i>	Blue wild lettuce
La se	<i>Lactuca serriola</i>	Prickly lettuce
Le de	<i>Lepidium densiflorum</i>	Peppergrass
Li pu	<i>Liatris punctata</i>	Blazing star
Li le	<i>Linum lewisii</i>	Wild flax
Li ri	<i>Linum rigidum</i>	Stiffstem flax
Li in	<i>Lithospermum incisum</i>	Narrow-leaved puccoon
Lo am	<i>Lotus americanus</i>	Prairie bird's foot trefoil
Ma vi	<i>Mamillaria vivipara</i>	Ball cactus
Me spp.	<i>Melilotus</i> spp.	Sweet clover
Me la	<i>Mertensia lanceolata</i>	"Bluebells" lungwort
Op fr	<i>Opuntia fragilis</i>	Brittle prickly pear
Or lu	<i>Orthocarpus luteus</i>	Owl clover
Ox la	<i>Oxytropis lambertii</i>	Purple loco
Pe al	<i>Penstemon albidus</i>	White beardtongue
Pe pu	<i>Petalostemon purpureum</i>	Purple prairieclover
Ph ho	<i>Phlox hoodii</i>	Moss phlox
Pl pu	<i>Plantago purshii</i>	Woolly plantain
Po pe	<i>Potentilla pensylvanica</i>	Potentilla
Ps ar	<i>Psoralea argophylla</i>	Silverleaf scurfpea
Ps es	<i>Psoralea esculenta</i>	Indian breadroot
Ra co	<i>Ratibida columnifera</i>	Long-leaved coneflower
Sa ka	<i>Salsola kali</i>	Russian thistle
So mi	<i>Solidago missouriensis</i>	Early goldenrod
So mo	<i>Solidago mollis</i>	Soft goldenrod
So ri	<i>Solidago rigida</i>	Stiff goldenrod

**Forbs (Continued):**

Sp co	<i>Sphaeralcea coccinea</i>	Scarlet globemallow
Ta of	<i>Taraxacum officinale</i>	Dandelion
Tr du	<i>Tragopogon dubius</i>	Large goat's beard
Vi am	<i>Vicia americana</i>	Wild vetch
Vi nu	<i>Viola nuttallii</i>	Nuttall's violet

**Shrubs:**

Ro ar	<i>Rosa arkansana</i>	Prairie wild rose
Sy oc	<i>Symphoricarpos occidentalis</i>	Wolfberry

**Lycopods:**

Se de	<i>Selaginella densa</i>	Club moss
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**Eumycota:**

Li spp.	Species of lichens	Lichens
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