

FORAGE SUITABILITY GROUP (FSG)

Not Suited

FSG No.: G102CY000NE

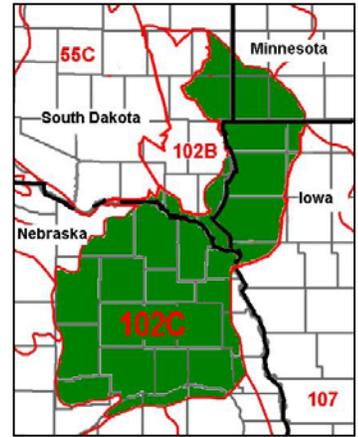
Major Land Resource Area (MLRA): 102C - Loess Uplands

Physiographic Features

The soils in this group are in various landscape positions.

Soil Interpretations

The soils in this group possess one or more physical or chemical properties that make their economic use for forage production difficult or impossible.



Soil Component List (Some phases of these soils may also occur in other FSG's)

Albaton	Fluvaquents	Marlake	Sansarc
Betts	Gavins	Napa	Shindler
Boyd	Gayville variant	Nora	Splitrock
Clarno	Houdek	Norway	Steinauer
Crofton	James	Renner	Talmo
Delmont	Lute	Riverwash	Thurman
Dudley	Luton	Saltine	Worthing

Adapted Species List

Unless the severe chemical and/or physical restrictions of these soil have been reduced no forage species can be expected to be economically produced on them.

Soil Limitations

These soils have severe limitations that make their use for forage production impractical or impossible. They are too steep, shallow, wet, stony, or possess unfavorable chemical properties.

Management Interpretations

If the severe restrictions have been reduced or removed the soils should be managed the same as the group that most closely resembles them without the restrictions. For instance, if a soil has been placed in this group because of stoniness and the stones have been removed, it should be managed under the same group that the non-stony phase is managed under.

FSG Documentation

Inventory Data References:

Agriculture Handbook 296-Land Resource Regions and Major Land Resource Areas
Natural Resources Conservation Service (NRCS) National Water and Climate Center data
USDA Plant Hardiness Zone maps
National Soil Survey Information System for soil surveys in Nebraska and South Dakota counties in MLRA 102C
NRCS Nebraska Field Office Technical Guide and South Dakota Technical Guide
NRCS National Range and Pasture Handbook
Various Agricultural Research Service, Cooperative Extension Service, and NRCS research trials for plant adaptation and production.

State Correlation:

This site has been correlated with the following states: Nebraska and South Dakota

Forage Suitability Group Approval:

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Original Date: 8/1/2001
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