

Weighing the Options at NDSU's Dickinson Research Extension Center

**Land needs for ranch center
managed for 252 cow/calf pairs
and 27,000 bushels of cash grain**

December thru May

630 tons of hay production from
148 acres crested wheat plus
512 tons purchased

June thru mid October

252 acres crested wheat
2840 acres of native grass
1350 acres of cash grain

Mid October thru November

1350 acres of crop aftermath

**Land needs for ranch center
managed for 388 cow/calf pairs
and no cash grain**

December thru May

990 tons of hay produced from
488 acres of cereal crop

June thru mid October

388 acres of crested wheat
2840 acres of native grass
486 acres of grazed annual cereal grain

Mid October thru November

388 acres of standing corn

Data courtesy of Lee Manske, DREC Range Scientist