



United States Department of Agriculture
Natural Resources Conservation Service

2011 Ranking Period 1

Water Quality Enhancement Activity—KS-WQL23 Protection of sensitive areas on winter grazing land

Kansas Criteria for National Water Quality Enhancement Activity—KS-WQL23

1. Criteria used to design shelters shall provide 1.5 to 2.0 linear feet of windbreak (fabricated) per animal. Windbreak heights shall be between 6 and 8 feet high. Windbreaks should include open spaces not to exceed 20 percent of the entire width, evenly spaced throughout the design width. This may be accomplished by leaving a 5.5-inch open space every 24 inches of windbreak.
2. Fabricated shelters in addition to feeding or mineral supply areas shall not be closer than 1,320 feet to a riparian area, water course, wetland, or other water body.