WINDBREAK

Multiple rows of coniferous trees or a combination of coniferous and deciduous trees planted to protect a farmstead or feedlot from wind and snow. One or two rows of shrubs are also often planted. The established windbreak slows wind on the downwind side of the windbreak for a distance of 10 times the height of the trees. The tree rows also act like a snow fence, trapping snow within the windbreak. Field windbreaks can also be planted to reduce wind speed in open fields.

