



PANHANDLE

Husker Genetics PANHANDLE Brand (NE05548) - Husker Genetics PANHANDLE Brand is an awned, ivory-glumed, semi-dwarf wheat with a short coleoptile. Phenotypically, however, it is a tall wheat that possesses good yield potential and straw strength. It is moderately late in maturity, similar to Overland, and its height is approximately 1 inch shorter than Goodstreak. Panhandle is resistant to wheat soilborne mosaic virus and stem rust. It is moderately susceptible to leaf rust and stripe rust and susceptible to barley yellow dwarf virus and wheat streak mosaic virus. It was developed cooperatively by the Nebraska Agricultural Experiment Station and the USDA-ARS. Panhandle was selected from the cross NE97426/NE98574 where the pedigree of NE97426 is BRIGANTINA/2*ARAPAHOE and the pedigree of NE98574 is CO850267/RAWHIDE.



AGRONOMIC FEATURES

MATURITY	_____	4
STRAW STRENGTH	_____	4
PLANT HEIGHT	_____	7
COLEOPTILE LENGTH	_____	7
WINTER HARDINESS	_____	4

DISEASE RATINGS

HESSIAN FLY	_____	7
LEAF RUST	_____	6
STEM RUST	_____	3
STRIPE RUST	_____	8
SOILBORNE	_____	4
WHEAT STREAK MOSAIC	_____	9
BUSHEL WEIGHT	_____	6
GRAIN PROTEIN	_____	8

NOTES



Certified quality by
THE NEBRASKA CROP IMPROVEMENT ASSOCIATION



Maturity: 1 = Early, 5 = Late | Winter Hardiness: 1 = Tender, 5 = Hardy | Straw Strength: 1 = Weak, 6 = Strong | Plant Height: 1 = Short, 9 = Tall
Coleoptile Length: 1 = Short, 9 = Long | Disease Ratings: 1 = Resistant, 9 = Susceptible | Bushel Weight/Grain Protein: 1 = High, 9 = Low