

North Dakota State University * Dickinson Research Extension Center

1133 State Avenue, Dickinson, ND 58601 Voice: (701) 483-2348 FAX: (701) 483-2005

Table 24. 1985 Dickinson On-Station Hard Red Winter Wheat Variety Trials				
Variety	Bushels per Acre	Test Weight lbs./bu.	Heading date	Height inches
Agassiz	50.0	60.5	6-14	40
Froid	46.7	59.5	6-14	39
Norstad	55.0	60.0	6-15	43
Roughrider	52.1	61.0	6-11	39
Sioux	41.4	59.5	6-06	29
Winoka	44.6	61.5	6-14	40

Lsd @ 5% 2.47 bu.; CV% 4.8; Seeding date: Sept. 10, 1984; Harvest date: Aug. 6, 1985; Seeding rate: (approx. 50 lbs./acre); Yield Goal: 60 bu./acre; Fertilizer Applied: 50 lbs. 18-46-0; Herbicide Applied: Buctril

Table 25. Long Term Yield Comparison - Hard Red Winter Wheat						
Variety	Yield in bushels per acre					
	1981	1982	1983	1984	1985	5-yr. Avg.
Froid	41.7	53.9	55.3	42.8	46.7	48.1
Norstar	45.4	65.5	66.3	51.2	55.0	55.7
Roughrider	40.7	53.6	63.5	44.1	52.1	50.8

Winoka	49.1	48.1	62.2	45.4	44.6	49.9
Agassiz			66.6	45.9	50.0	
Lsd @ 5%	3.6	4.9	4.5	7.3	2.5	.93

[Back to 1985 Research Reports Table of Contents](#)

[Back to Research Reports](#)

[Back to Dickinson Research Extension Center \(http://www.ag.ndsu.nodak.edu/dickinso/\)](http://www.ag.ndsu.nodak.edu/dickinso/)

[Email: drec@ndsuent.nodak.edu](mailto:drec@ndsuent.nodak.edu)
