

Table 10. Winter Wheat Variety Trial

Variety	Avg. yield bu/acre	Test Weight	Heading Date	Height Inches
Froid	41.7	56.0	6-18	48
Roughrider	40.7	57.5	6-17	43
Norstar	45.4	57.0	6-22	47
Agate	45.4	58.5	6-17	46
Gent	43.3	59.5	6-18	47
Centurk	45.8	59.0	6-17	43
Winoka	49.1	59.5	6-17	44
Eklund	45.0	56.5	6-22	50
Lsd 3.57 bpa				
CV 7%				

Table 11. Winter Wheat Variety Trials – Dickinson and Off-Station Sites – 1981**Yield in Bushels per Acre**

Variety	Dickinson	Beach	Scranton	Average 3 - sites
Froid	41.7	32.2	36.7	36.9
Roughrider	40.7	29.9	38.8	36.5
Norstar	45.4	35.1	44.2	41.6
Agate	45.4	31.8	33.8	37.0
Gent	43.3	34.5	35.4	37.7
Centurk	45.8	34.7	38.8	39.8
Winoka	49.1	32.2	44.2	41.8
Eklund	45.0	27.3	38.6	37.0
Lsd, bpa	3.1	5.0	3.5	
CV %	4	14	6	

Table 12. Winter Wheat Variety Trial – Dickinson and Off-Station Sites – 1981**Test Weight per Bushel**

Variety	Dickinson	Beach	Scranton	Average 3 - sites
Froid	56.0	57.0	59.5	58.0
Roughrider	57.5	57.0	61.0	59.0
Norstar	57.0	57.5	58.5	58.0
Agate	58.5	57.5	58.0	58.0
Gent	59.5	58.0	59.0	59.0
Centurk	59.0	59.0	58.5	59.0
Winoka	59.5	59.0	59.0	59.0
Eklund	56.5	56.0	57.0	57.0