

NDSU: Carrington Research Extension Center
2005
Hard Red Spring Wheat Variety Trial
Organic Management : Dickey County (Fullerton)

Obs	Variety	Emerged Stand	Plant Vigor	Days to Head	Plant Lodge	Plant Height	Grain Protein	1000 KWT	Test Weight	Grain Yield
		plants ft ⁻²	1-10		0-9	inch	%	gms	lbs/bu	bu/ac
1	Alsen	25.4	7.3	55.3	0.0	36.0	15.7	24.9	59.0	30.1
2	Coteau	28.5	5.8	55.0	0.0	43.6	15.2	24.6	57.8	28.1
3	Dapps	26.9	8.8	55.3	0.0	38.6	16.0	25.2	56.9	30.8
4	Fryer	22.3	5.3	55.0	0.0	36.3	15.5	22.1	55.8	23.7
5	Hanna	29.0	8.5	55.8	0.3	39.0	14.3	26.9	59.0	34.7
6	KW175	23.0	6.5	55.5	0.5	35.4	14.5	28.9	59.0	38.4
8	Parshall	22.3	6.5	55.3	0.0	40.9	15.5	25.0	58.8	23.8
9	Steele-ND	27.0	7.3	55.0	0.0	36.8	15.6	24.4	58.6	33.6
10	Stoa	20.6	5.8	56.0	0.0	41.6	14.4	20.7	52.4	22.1
11	Trooper	22.5	4.8	55.0	0.3	33.9	14.7	24.5	56.2	23.0
	MEAN	24.5	6.8	55.3	0.1	38.0	15.1	25.1	57.5	29.5
	C.V.%	14.4	33.9	0.7	306	10.0	1.8	3.9	1.4	12.5
	LSD.05	5.1	NS	0.6	NS	5.5	0.4	1.4	1.1	5.3
	LSD.01	NS	NS	NS	NS	NS	0.5	1.9	1.5	7.1
	#REPS	4	4	4	4	4	4	4	4	4

Planting Date = May 3 ; Harvest Date = August 8 ; Previous Crop = Vegetable Seed Production