

**Table 6. Durum Variety Trials – Dickinson, 1982**

<b>Variety</b>	<b>Avg. yield bu/acre</b>	<b>Test Weight</b>	<b>Heading Date</b>	<b>Height Inches</b>
Rolette	49.5	62.5	7-4	36
Ward	52.3	61.0	7-5	38
Crosby	53.6	62.0	7-4	37
Rugby	52.3	60.5	7-6	37
Cando	57.2	62.0	7-5	28
Coulter	54.5	61.0	7-6	36
Vic	51.2	62.5	7-6	35
D 771	63.3	60.5	7-6	29
D 7609	53.1	62.0	7-6	37
D 785	53.6	61.5	7-6	34
D 7733	52.0	62.0	7-7	36
D 7751	49.2	63.0	7-6	36
D 7798	52.5	62.5	7-7	37
D 77200	57.2	62.5	7-6	30
D 792	48.1	62.5	7-4	35
D 793	55.0	61.5	7-5	35
D 78127	58.0	63.0	7-6	29
D 78140	56.1	63.0	7-6	29
D 78168	59.1	61.5	7-6	27
D 78177	57.2	61.0	7-6	26
D 801	62.4	60.0	7-6	28
D 802	62.2	61.5	7-6	29
D 803	60.5	59.5	7-8	27
D 804	63.0	62.5	7-8	27
Lsd, bpa 4.2				
CV% 7				

**Table 7. Long Term Yield Comparison of Durum Varieties**  
**Yield in Bushels per Acre**

<b>Variety</b>	<b>1978</b>	<b>1979</b>	<b>1980</b>	<b>1981</b>	<b>1982</b>	<b>5 – Yr. Avg.</b>
Rolette	40.0	35.0	14.0	44.0	49.5	36.5
Ward	43.0	39.0	16.0	45.0	52.3	39.1
Crosby	40.0	38.0	15.0	43.0	53.6	37.9
Rugby	42.0	40.0	17.0	39.0	52.3	38.1
Cando	39.0	42.0	17.0	40.0	57.2	39.0
Coulter	38.0	40.0	16.0	41.0	54.5	37.9
Vic	34.0	36.0	18.0	41.0	51.2	36.0
Lloyd	--	--	20.4	45.4	63.3	

**Table 8. Durum Wheat Variety Trials – Dickinson and Off-Station Sites – 1982**  
**Yield in Bushels per Acre**

<b>Variety</b>	<b>Dickinson</b>	<b>Beach</b>	<b>Beulah</b>	<b>Bowman</b>	<b>Glen Ullin</b>	<b>Hettinger</b>	<b>Manning</b>	<b>Regent</b>	<b>Average 8 - sites</b>
Vic	51	48	30	51	47	51	19	43	43
Cando	57	48	28	56	54	50	32	46	46
Rolette	50	51	34	45	43	53	13	40	41
Ward	52	48	33	49	50	53	18	44	43
Rugby	52	50	35	52	50	50	18	42	44
Lsd, bpa	4.2	3.3	3.1	3.0	2.9	3.1	3.0	2.8	
CV %	7	3	4	5	5	5	9	5	
<b>Test Weight per Bushel</b>									
Vic	63	59	59	61	60	58	60	60	60
Cando	62	56	59	61	59	57	61	62	60
Rolette	63	60	60	62	60	61	61	62	61
Ward	61	58	60	62	60	58	61	61	60
Rugby	61	58	60	61	60	57	61	60	60