

Variety	Company	Yield		Agronomics								
				Grade	Moisture		Test Weight		Protein		Height	
		bu/ac	Rank	#	%	Rank	lb	Rank	%	Rank	Inch	Rank
Grand D' Oro	WestBred	46.2	1	1	20.6	13	60.1	2	14.0	6	31	3
Alzada	WestBred	45.5	2	1	19.8	8	59.7	6	13.9	7	32	9
Strongfield	WestBred	42.6	3	2	18.5	1	58.2	12	14.7	2	31	3
Wales	WestBred	41.8	4	2	19.0	3	58.6	11	13.9	7	31	3
Divide	NDSU	41.8	4	2	19.4	6	59.9	4	13.4	12	33	12
Maier	NDSU	41.7	6	2	19.8	8	59.6	7	15.0	1	31	3
CA801-715	WestBred	40.7	7	1	19.2	5	59.8	5	14.3	4	30	1
Alkabo	NDSU	40.1	8	1	20.0	11	60.4	1	13.9	7	32	9
Grenora	NDSU	40.0	9	1	18.5	2	58.2	12	13.3	13	32	9
Primo D' Oro	NDSU	39.3	10	1	19.8	8	59.3	8	13.9	7	36	13
Lebsock	NDSU	39.1	11	2	20.2	12	60.0	3	13.9	7	31	3
Pierce	NDSU	38.5	12	1	19.6	7	58.8	10	14.1	5	30	1
Dilse	NDSU	35.6	13	2	19.1	4	59.2	9	14.4	3	31	3
LSD (P=.05)		6.39		1.69	1.055		1.287		0.781		4.2	
Standard Deviation		5.54		0.531	0.913		1.103		0.669		2.939	
CV		13.51		38.36	4.69		1.86		4.77		9.28	
Grand Mean		40.99		1.38	19.49		59.37		14.05		31.65	

	Comments	
Seeding Type	<p>Growing season had below average moisture, in April, the first part of May and July. Yields have been adjusted to 13.5% moisture. Fungicide was applied to half the replicates. No yield differences were found between the replicates treated with fungicide compared to the replicates not receiving fungicide.</p>	
Location		
Plot size		
Planting Date		
Harvest Date		
Fertility		
Herbicides		
Fungicide		
Zero-Till Mohall, ND - Renville County 5 ft x 25 ft - 6 replicates April 29th, 2008 August 25th, 2008 25 lbs P and 100 lbs N Puma + Widematch + MCPA Fungicide was applied to half the trial - Stratego at 4-5 leaf and Prosaro at heading.		