

NDSU Hettinger Research Extension Center

Dry Bean	Hettinger, ND
----------	---------------

Variety	Type	Days to	Plant	Plant	100 Seed	Test	Grain Yield			Average Yield	
		Flowering	Height	Lodge	Weight	Weight	2010	2011	2013	2 yr	3 yr
		DAP*	inches	0-9**	grams	lbs/bu	lbs per acre				
LaPaz	Pinto	58	21	3	29.7	60.4	1995	1916	2779	2348	2230
Lariat	Pinto	55	21	5	32.9	57.1	2122	2068	2571	2320	2254
Mariah	Pinto	53	18	4	32.0	57.2	--	--	2780	--	--
Maverick	Pinto	53	18	4	33.0	56.5	1987	1791	2152	1972	1977
Medicine Hat	Pinto	53	19	4	34.1	54.7	2066	1532	2409	1971	2002
ND-307	Pinto	55	19	4	34.0	55.4	--	2184	2813	2499	--
Stampede	Pinto	55	19	4	31.3	55.2	1559	1914	2552	2233	2008
Windbreaker	Pinto	54	19	3	35.9	55.1	1942	1645	2216	1931	1934
Avalanche	Navy	55	20	3	19.6	58.9	1556	1549	2571	2060	1892
Ensign	Navy	55	20	4	18.1	58.3	1380	1401	2780	2091	1854
HMS Medalist	Navy	55	21	1	16.3	59.6	1447	1253	2562	1908	1754
Norstar	Navy	56	19	5	16.5	61.2	--	--	1653	--	--
Navigator	Navy	54	22	1	15.4	59.5	--	--	2505	--	--
Vista	Navy	57	22	3	15.1	59.4	1611	1370	1994	1682	1658
T9905	Navy	57	20	3	17.4	59.9	--	--	3082	--	--
Merlot	Sm Red	56	20	5	32.1	58.1	1589	1496	1961	1729	1682
Rio Rojo	Sm Red	55	21	4	25.6	62.5	--	--	2548	--	--
Sedona	Pink	59	21	5	29.9	54.1	838	612	1533	1073	994
Eclipse	Black	57	20	1	15.5	57.0	1784	1707	2246	1977	1912
Loreto	Black	59	21	2	16.2	59.5	1227	1502	2190	1846	1640
Zorro	Black	57	22	1	16.3	57.0	2043	1573	2155	1864	1924
Trial Mean		57	20	3	24.9	57.8	1640	1656	2402	--	--
C.V. %		--	8.0	19.8	4.5	1.9	6.1	7.5	7.7	--	--
LSD 10%		--	2	1	1.3	1.3	165.0	177.0	217.0	--	--

* Days after planting.

** 0 = no lodging, 9 = lying flat on ground.

Planting Date: May 22

Harvest Date: September 13

Seeding Rate: 100,000 live seeds / acre.

Previous Crop: Spring Wheat Green Fallow