

**NDSU Langdon Research Extension Center
2017 Variety Trial**

Dry Bean-2017	Pembina County - Cavalier
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Variety	Type	100 Seed Wt. grams	Yield				
			2015	2016	2017	2 yr Avg.	3 yr Avg.
			-----lbs/a-----				
LaPaz	Pinto	31.0	2961	2710	2739	2724	2803
Lariat	Pinto	31.4	2725	2430	2471	2450	2542
Stampede	Pinto	28.6	2519	2505	1279	1892	2101
Maverick	Pinto	31.1	2185	2664	2241	2453	2363
ND-307	Pinto	28.7	2833	--	1931	--	--
Windbreaker	Pinto	32.0	3130	2325	2766	2546	2740
Palomino	Pinto	30.4	--	2590	2469	2529	--
Monterrey	Pinto	27.4	--	2901	2341	2621	--
HMS Medalist	Navy	16.0	1452	1775	2423	2099	1883
Ensign	Navy	18.8	1964	2121	2381	2251	2155
T9905	Navy	20.5	2001	2450	3306	2878	2586
Eclipse	Black	17.6	2077	2229	2606	2418	2304
Merlot	Small Red	29.4	2106	1890	1905	1898	1967
Loreto	Black	19.4	1841	1871	2558	2215	2090
Zorro	Black	20.3	1876	2451	3246	2849	2524
Rosetta	Pink	31.4	--	2223	3110	2667	--
Powderhorn	Great Northern	33.5	--	--	2403	--	--
Mean			2151	2228	2481	--	--
C.V. %			14.0	10.7	16.6	--	--
LSD 5%			496	394	685	--	--
LSD 10%			413	328	570	--	--

Planting Date: May 19

Harvest Date: October 6

White Mold (sclerotinia) was present in the trial and affected the yield of some varieties.