

**NDSU Langdon Research Extension Center**  
**2020 Variety Trial Data**

<b>Dry Bean-2020</b>	<b>Langdon</b>
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Variety	Class	Days to Maturity	Plant Height	100 Seed Wt.	Yield				
					2018	2019	2020	2-yr Avg.	3-yr Avg.
			in.	grams	-----lbs/a-----				
LaPaz	Pinto	101	15	34.4	2741	2564	3693	3129	2999
Lariat	Pinto	105	16	37.4	2861	2516	3455	2986	2944
Stampede	Pinto	102	14	36.2	3202	2415	3899	3157	3172
Windbreaker	Pinto	99	15	36.7	2552	2291	3876	3084	2906
ND Palomino	Pinto	105	15	35.2	2864	2239	3020	2629	2708
Monterrey	Pinto	101	16	33.4	2068	2442	3807	3124	2772
ND Falcon	Pinto	109	18	33.3	--	2280	3114	2697	--
Vibrant	Pinto	101	18	37.1	--	2693	4033	3363	--
Torreón	Pinto	101	17	35.6	--	2553	3804	3179	--
HMS Medalist	Navy	104	18	17.6	2567	2346	3891	3118	2935
Blizzard	Navy	104	19	19.2	--	2327	3321	2824	--
T9905	Navy	104	15	21.1	2781	2065	3781	2923	2876
Shock	Navy	104	15	23.3	--	--	3065	--	--
Argosy	Navy	110	17	22.3	--	--	3313	--	--
Nautica	Navy	108	16	17.8	--	--	2367	--	--
Eclipse	Black	103	17	19.9	2679	2181	3634	2907	2831
Black Tails	Black	104	16	20.9	--	2112	3759	2935	--
ND Twilight	Black	101	16	21.1	--	--	3205	--	--
ND Pegasus	Great Northern	105	16	35.2	--	2811	4124	3468	--
Merlot	Small Red	108	16	34.7	2284	2205	3089	2647	2526
Viper	Small Red	109	15	27.1	--	2854	3329	3091	--
Dynasty	Dark Red Kidney	108	17	55.2	--	--	2717	--	--
Mean		104.8	16.5	29.1	2802	2385	3470	--	--
C.V. %		2.4	7.4	4.1	8.2	10.8	7.8	--	--
LSD 5%		4.2	2.0	2.0	385	427	446	--	--
LSD 10%		3.5	1.6	1.7	319	355	371	--	--

Planting Date: May 29

Harvest Date: September 25

Days to mature (R9) at least 80% of pods showing yellow and mostly ripe.

Frost/freeze occurred on day 101 (Sept. 6). Some damage on upper leaves but little effect on stems, pods or seed yield.