

NDSU Langdon Research Extension Center
2019 Variety Trial Data

Dry Bean-2019	Langdon
----------------------	----------------

Variety	Class	Days to Maturity	Plant Height	100 Seed Wt.	Yield				
					2017	2018	2019	2-yr Avg.	3-yr Avg.
			in.	grams	-----lbs/a-----				
LaPaz	Pinto	109	13	35.6	3730	2741	2564	2653	3012
Lariat	Pinto	107	15	35.3	3874	2861	2516	2689	3084
Stampede	Pinto	106	15	31.6	3144	3202	2415	2808	2920
Windbreaker	Pinto	107	14	37.7	3458	2552	2291	2421	2767
ND Palomino	Pinto	109	13	33.8	3138	2864	2239	2551	2747
Monterrey	Pinto	107	14	34.9	3902	3068	2442	2755	3137
ND Falcon	Pinto	108	14	34.7	--	--	2280	--	--
Vibrant	Pinto	107	14	34.4	--	--	2693	--	--
Torreón	Pinto	107	14	33.8	--	--	2553	--	--
HMS Medalist	Navy	107	15	17.6	3118	2567	2346	2456	2677
Blizzard	Navy	110	13	16.9	--	--	2327	--	--
T9905	Navy	111	13	21.2	3948	2781	2065	2423	2931
Eclipse	Black	107	13	18.7	3858	2679	2181	2430	2906
Zorro	Black	107	15	17.2	2738	3046	2376	2711	2720
Black Tails	Black	111	16	18.2	--	--	2112	--	--
Loreto	Black	109	13	18.1	2391	2722	2171	2447	2428
Merlot	Small Red	107	15	32.8	2353	2284	2205	2244	2281
Viper	Small Red	109	12	25.6	--	--	2854	--	--
Rosetta	Pink	111	12	26.1	3490	2875	2389	2632	2918
Powderhorn	Great Northern	106	12	30.5	3327	3227	2276	2751	2943
ND Pegasus	Great Northern	109	14	31.9	--	--	2811	--	--
Mean		108	14	27.5	3251	2802	2385	--	--
C.V. %		1.8	11.8	5.2	8.2	8.2	10.8	--	--
LSD 5%		3.2	NS	2.5	445	385	427	--	--
LSD 10%		2.6	NS	1.9	370	319	355	--	--

Planting Date: May 20

Harvest Date: October 9

|