

**2010 PINTO BEAN VARIETY - IRRIGATED**

**WILLISTON RESEARCH EXTENSION CENTER**

Cultivar	Bloom	Canopy	250	Seeds/	Test	----- Seed Yield -----			--- Average ---	
	Date	Height	Kwt	Pound	Weight	2008	2009	2010	2 yr	3 yr
		inches	gms		lb/bu	----- lb/a -----				
Buster	46.0	23.2	84.7	1342	61.7	3311	3079	2991	3035	3127
GTS-900	47.0	23.2	82.7	1373	61.7	2454	2475	2602	2539	2510
La paz	49.0	24.7	78.3	1451	62.4	3384	3124	3146	3135	3218
Lariat	49.3	21.4	87.1	1306	61.3	3593	2999	3005	3002	3199
Mariah	46.0	22.8	80.4	1413	61.9	--	3339	2445	2892	--
Maverick	47.0	23.2	90.8	1251	60.7	1924	2925	2714	2820	2521
Medicine Hat	47.0	23.5	91.6	1242	60.6	--	3267	2612	2940	--
ND 307	46.0	22.1	89.9	1263	59.7	--	2563	2385	2474	--
Othello	40.0	20.6	86.3	1317	62.2	2140	2533	1951	2242	2208
Santa Fe	47.0	22.8	96.0	1183	60.8	--	--	2571	--	--
Sonora	47.0	21.8	71.9	1580	61.1	--	--	2872	--	--
Stampede	46.0	23.0	80.6	1409	61.7	2755	2127	3371	2749	2751
Windbreaker	47.0	22.8	88.7	1280	60.2	--	2978	3203	3091	--
MEAN	46.5	22.7	85.3	1339	61.2	2690	2855	2759	--	--
C.V. %	0.3	9.7	2.3	2	0.4	16	14	10	--	--
LSD 5%	0.2	NS	4.2	63	0.6	594	582	381	--	--

Planted: June 6 Previous Crop: Durum

Harvested: September 30