

2011 IRRIGATED PINTO BEAN VARIETY

WILLISTON RESEARCH EXTENSION CENTER

Cultivar	Bloom	Canopy	250	Seeds/	Test	----- Seed Yield -----			--- Average ---	
	Date	Height	Kwt	Pound	Weight	2009	2010	2011	2 yr	3 yr
	DAP	inch	gm		lb/bu	----- lb/ac -----			--- lb/ac ---	
COB-2824-99	42.0	14.2	87.2	1302	61.2	-	-	2292	-	-
COB-816-03	45.0	15.5	82.3	1379	62.5	-	-	2812	-	-
Galena	44.0	14.1	80.8	1405	62.4	-	-	2466	-	-
LaPaz	45.0	16.7	82.0	1384	62.6	3124	3146	2293	2720	2854
Lariat	42.0	14.2	90.1	1260	61.3	2999	3005	2697	2851	2900
Maverick	45.0	11.7	93.2	1218	60.7	2925	2714	2531	2623	2723
Medicine Hat	42.0	15.7	92.0	1234	61.0	3267	2612	1795	2204	2558
ND-307	42.0	14.6	93.1	1219	59.1	2563	2385	2471	2428	2473
Santa Fe	42.0	15.3	91.5	1240	59.9	-	2571	1795	2183	-
Sonora	44.0	15.2	73.2	1552	62.2	-	-	2026	-	-
Stampede	44.0	18.2	83.7	1355	61.2	2127	3371	2371	2871	2623
TS-904	44.0	14.3	91.2	1244	61.1	-	-	2753	-	-
TS-907	42.0	14.2	84.7	1340	61.4	-	-	2180	-	-
Windbreaker	42.0	13.8	91.0	1248	60.3	2978	3203	2348	2776	2843
MEAN	43.2	14.8	86.9	1313	61.2	2855	2759	2345	-	-
C.V. %	0.0	11.0	3.2	N/A	0.5	14	10	16	-	-
LSD 5%	0.0	2.3	6.0	N/A	0.7	582	381	536	-	-

Nesson Valley Irrigation Project

Planted: June 6

Previous Crop: Barley

Harvested: September 22