

Dry Bean Variety on Fallow - 2006

Williston Research Extension Center

Cultivar	Bloom Date	Plant Height	1000 KWT	Seeds/ Pound	Test Weight	Grain Yield			
						2004	2005	2006	3 yr avg
	fr plntg	in	gms		lbs/b	----- lbs/ac -----		lbs/ac	
<b>Pinto Beans</b>									
Buster	48	18	325	1396	51.9	951	675	262	629
GTS 900	48	21	281	1614	48.5	944	601	178	574
Maverick	48	17	281	1614	53.4	992	581	278	617
Othello	42	14	238	1906	58.1	843	651	510	668
Rally	48	20	304	1492	54.9	916	692	288	632
Topaz R	46	16	256	1772	50.9	853	601	328	594
Mean	47	17	281	1614	52.9	892	633	307	--
CV%	1	19	3	3	1.0	16	25	17	--
LSD 0.05	1	NS	20	117	1.4	NS	NS	78	--
<b>Navy Beans</b>									
Navigator	49	13	148	3065	60.8	827	619	318	588
Norstar	49	12	155	2926	63.1	748	454	344	515
Seahawk	43	13	165	2749	61.2	776	912	323	670
Vista	50	15	156	2908	62.7	565	879	284	576
<b>Black Bean</b>									
Eclipse	50	16	190	2387	50.0	--	--	205	--
T-39	50	11	154	2945	60.2	792	875	440	702
Mean	48	13	162	2800	59.7	721	748	319	--
CV%	2	8	3	3	1.1	17	10	17	--
LSD 0.05	1	2	13	210	1.6	NS	214	84	--

Planting Date: May 18 on fallow

Harvest Date: October 2