

**IRRIGATED NAVY BEAN VARIETY-2012**
**WILLISTON RESEARCH EXTENSION CENTER**

Nesson Valley

Cultivar	Days to Bloom	Canopy Height	100 KWT	Seeds/ Pound	Test Weight	----- Grain Yield -----				
	DAP	in	g		lb/bu	2010	2011	2012	2yr avg	3yr avg
Ensin	48.0	12.6	23.2	1957	64.8	2894	2058	2878	2468	2610
Avalanche	48.0	12.6	21.7	2093	64.9	3159	1958	2354	2156	2490
HMS Medalist	48.0	15.2	19.1	2377	64.9	2864	1800	2789	2295	2484
Vista	48.0	16.9	18.7	2423	64.5	2921	1500	2829	2164	2416
T9905	48.0	15.7	21.8	2082	64.4	-	-	3449	-	-
Navigator	48.0	15.2	19.0	2395	64.7	-	-	2867	-	-
Norstar	47.0	11.8	19.6	2325	65.6	-	-	2130	-	-
MEAN	47.9	14.3	20.4	2236.0	64.8	-	-	2756.5	-	-
C.V.	0.0	17.8	4.3	4.6	0.7	-	-	13.9	-	-
LSD 5%	0.0	6.2	2.2	250.3	1.1	-	-	569.3	-	-

Planted: May 30, 2012

Harvested: September 27, 2012

Previous Crop: Wheat