

2010 NAVY BEAN VARIETY - IRRIGATED

WILLISTON RESEARCH EXTENSION CENTER

Cultivar	Bloom	250 Seeds/ Pound	Test Weight	Seed Yield			Average			
	Date			Height	2008	2009	2010	2 yr	3 yr	
	inches	gms	lb/bu	lb/a						
Avalanche	47.0	21.5	48.4	2343	65.3	2662	3121	3159	3140	2981
Ensign	47.0	21.2	49.9	2276	65.1	3293	2672	2894	2783	2953
HMS Medalist	48.0	23.4	43.8	2589	64.9	--	--	2864	--	--
Mayflower	48.5	22.3	45.2	2510	64.7	--	--	2989	--	--
Navigator	49.0	23.2	44.8	2532	64.6	2345	2827	2724	2775	2632
Norstar	47.0	19.6	44.0	2579	65.6	2052	2033	2425	2229	2170
Octane	48.0	19.9	41.2	2753	66.1	--	1646	2327	1987	--
Seahawk	47.0	21.2	50.2	2261	65.3	2700	2148	2819	2484	2556
Skyline	46.0	21.7	42.8	2653	66.3	--	1781	2441	2111	--
Vista	48.8	22.8	42.4	2675	64.7	3007	3042	2921	2982	2990
MEAN	47.6	21.7	45.3	2517	65.2	2376	2409	2756	--	--
C.V. %	0.5	9.3	2.1	2	0.4	16	13	9	--	--
LSD 5%	0.3	NS	2.2	128	0.6	594	468	358	--	--

Planted: June 6 Previous Crop: Durum

Harvested: September 30