NDSU Carrington Research Extension Center 2025 Variety Trial Data

Dry Bean Organic Carrington (Page 2 of 2)

	Market		Plant		Direct			Seed/	Test	
Variety	Class	Moisture	Height	Lodging	Harvest	Protein	KWT	Pound	Weight	Yield
		%	inches	9-Jan	%	%	g/100	number	lb/bu	lbu/a
Blizzard	Navy	5.7	19.3	3.8	82.5	21.4	17.6	2,579	64.1	1,902
HMS Medalist	Navy	6.4	20.1	2.8	86.8	21.3	16.9	2,699	64.2	1,694
ND Polar	Navy	4.8	19.5	4.0	81.3	21.5	18.0	2,534	63.8	1,486
T9905	Navy	5.9	21.9	3.8	82.5	21.0	17.7	2,564	63.8	1,688
Blacktails	Black	9.7	19.7	4.8	75.0	23.2	16.7	2,737	62.7	1,648
Eclipse	Black	7.9	19.7	2.8	86.3	23.1	18.0	2,529	62.4	1,827
ND Twilight	Black	6.8	21.1	4.3	79.5	21.0	17.4	2,624	62.9	1,974
ND Galaxy	Black	11.7	21.9	2.0	89.5	22.8	17.5	2,598	61.2	2,157
Merlot	Small Red	7.5	19.3	7.0	62.5	20.2	16.8	2,722	59.0	1,514
Trial Mean		7.4	20.4	3.8	81.3	21.7	18.9	2,499	62.6	1,805
C. V. %		9.3	12.2	25.4	6.2	2.3	6.9	7.8	0.9	14.2
LSD (0.05)		1.0	3.6	1.4	7.3	0.7	1.9	281	0.8	374
LSD (0.10)		0.8	2.9	1.2	7.3	0.6	1.6	234	0.6	311

Planting Date = June 3; Harvest Date = October 3; Previous Crop = Spring wheat

¹Direct Harvest is a relative score to estimate the % of beans that would be successfully harvested in a direct harvest system.