

**NDSU Carrington Research Extension Center
2025 Variety Trial Data**

Dry Bean - Organic **Carrington (Page 1 of 2)**

Variety	Market Class	Moisture %	Plant Height inches	Lodging 1-9	Direct Harvest ¹ %	Protein %	KWT g/1000	Seeds/ Pound	Test Weight lb/bu	Yield lb/a
Cowboy	Pinto	12.1	21.3	2	89.3	19.9	33.0	1,378	59.3	2,250
LA Paz	Pinto	11.9	18.9	5	71.8	20	32.6	1,393	59.7	1,825
Monterrey	Pinto	12.2	21.3	4	80.5	20	33.7	1,348	60.2	1,946
ND Falcon	Pinto	11.4	20.3	3	83.8	21.2	32.3	1,408	56.6	1,739
Torreon	Pinto	12.3	18.3	4	79.5	20.2	35.7	1,273	58.8	1,691
Vibrant	Pinto	12.1	20.9	5	75.8	20.2	32.9	1,377	59.1	1,735
Windbreaker	Pinto	11.9	17.7	6	67.0	20.2	35.8	1,270	58.1	1,578
USDA Rattler	Pinto	12.3	22.4	3	87.8	19.3	33.1	1,372	59.3	1,894
ND Palomino	SD-Pinto	11.8	19.5	4	82.3	20.1	34.1	1,331	58.6	2,096
ND Rodeo	SD-Pinto	11.3	20.7	5	71.3	20.5	35.8	1,267	60.6	1,791
WMM 556	SD-Pinto	12.8	20.5	5	77.5	20.1	31.4	1,444	61.7	2,111
WMM 750	SD-Pinto	11.8	21.3	5	73.8	20.4	30.4	1,495	61.2	1,997
Gleam	SD-Pinto	12.5	18.3	5	79.5	20	34.3	1,321	61.4	1,876
USDA Diamondback	SD-Pinto	12.3	20.7	4	80.5	20.3	32.6	1,393	60.2	1,677
Bronco	SD-Pinto	12.3	18.7	6	63.5	21.2	38.6	1,178	62.2	1,610
Coral	Pink	11.9	19.5	4	83	20.3	33.9	1,340	59.7	1,834
Magnolia	Pink	11.8	16.9	6	74.8	20.4	35.1	1,291	59	1,706
ND Rosalind	Pink	12.3	16.5	4	82.3	19.5	28.3	1,606	61.2	2,074
Eiger	Great Northern	10.9	19.7	3	88	22.3	28.5	1,592	61.1	2,123
ND Pegasus	Great Northern	11	19.7	5	76.8	21.2	31.8	1,429	60.1	2,013
Trial Mean		11.9	19.7	4.3	77.5	20.4	33.3	1,372	59.7	1,868
C.V. %		2.7	10.8	31.8	11.6	1.9	3.7	3.7	0.9	14.5
LSD (0.05)		0.5	3.0	1.9	12.7	0.6	1.7	71.1	0.8	385.3
LSD (0.10)		0.4	2.5	1.6	10.6	0.5	1.4	59.0	0.6	321.8

Planting Date = June 3; Harvest Date = October 2; Previous Crop = Oat

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