

**NDSU Carrington Research Extension Center and Oakes Irrigation Research Site
2024 Variety Trial Data**

Dry Bean, Pinto - Irrigated **Dickey County, Oakes**

Variety	Market Class	Days to PM DAP	Moisture	Seeds/ Pound	Seed Weight g/100	Test Weight lb/bu	----- Yield -----		
							2024	2-yr. Avg.	3-yr. Avg.
							----- bu/a -----		
Cowboy	Pinto	84	14.6	1197	37.9	59.8	2244	3225	3776
La Paz	Pinto	88	14.6	1252	36.3	59.8	2034	3030	3675
Lariat	Pinto	88	14.9	1193	38.1	59.3	2508	3266	3515
Monterrey	Pinto	87	14.6	1296	35.1	59.8	2327	3153	3703
ND Falcon	Pinto	92	14.9	1228	37.0	57.2	2131	2921	3066
ND Palomino	SD-Pinto	90	15.7	1189	38.2	58.6	2769	3391	3859
ND Rodeo	SD-Pinto	89	15.4	1109	40.9	61.4	2933	3666	3666
Torreon	Pinto	86	15.1	1149	39.5	60.0	2256	3120	3553
USDA Diamondback	SD-Pinto	89	15.5	1283	35.4	60.2	1950	3051	3051
USDA Rattler	Pinto	89	14.6	1186	38.3	58.8	2451	3301	3301
Vibrant	Pinto	84	13.3	1296	35.0	60.9	2184	2991	3429
Windbreaker	Pinto	82	14.0	1226	37.0	58.7	2367	3281	3753
Mean		88	14.9	1198	38	59.3	2363	--	--
C.V. (%)		3.4	2.6	3.5	3.4	1.0	9.9	--	--
LSD 0.10		2.7	0.4	39	1.2	0.6	215	--	--
LSD 0.05		3.5	0.5	50	1.6	0.7	278	--	--

Planting Date = May 30; Harvest Date = September 10; Previous Crop = Soybean

SD-Pinto = slow darkening pinto