

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

Dry Bean, Black - Irrigated							Dickey County, Oakes		
							----- Yield -----		
Variety	Market Class	Days to PM	Moisture	Seeds/ Pound	Seed Weight g/100	Test Weight lb/bu	2024	2-yr. Avg.	3-yr. Avg.
		DAP					----- bu/a -----		
Black Tails	Black	89	12.8	2210	20.5	62.9	2364	3211	3281
Eclipse	Black	88	13.0	2051	22.1	62.3	2789	3351	3484
ND Twilight	Black	91	14.1	1808	25.1	62.9	3156	3639	3829
Mean		90	13.6	2001	23	62.1	2977	--	--
C.V. (%)		2.0	2.7	3.7	3.8	0.7	6.0	--	--
LSD 0.10		1.8	0.4	72	0.8	0.4	173	--	--
LSD 0.05		2.4	0.5	95	1.1	0.6	230	--	--

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