

**NDSU Carrington Research Extension Center/Oakes Irrigation Research Site  
2022 Variety Trial Data**

<b>Dry Bean, Misc - Irrigated</b>	<b>Dickey County, Oakes</b>
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Variety	Market Class	Days to PM	Seeds/ Pound	Seed Weight gram/100	Test Weight lb/bu	----- Seed Yield -----		
						2022	2-yr. Avg.	3-yr. Avg.
						----- lb/a -----		
Black Tails	Black	87.0	2340	19.4	64.1	3419	3156	2488
Eclipse	Black	87.3	2257	20.1	63.6	3750	3478	2833
Merlot	Small Red	92.5	1302	34.9	60.4	3996	3588	2949
ND Pegasus	Great Northern	92.3	1207	37.6	61.7	5228	4288	3655
ND Twilight	Black	87.8	1988	22.8	65.2	4210	--	--
Rosetta	Pink	88.0	1267	35.8	60.6	4203	--	--
Viper	Small Red	89.8	1651	27.5	61.3	4222	3728	2988
Zorro	Black	87.8	2365	19.2	64.0	3409	--	--
<b>Mean</b>		89.1	1797.0	27.2	62.6	4054.4	--	--
<b>C.V. (%)</b>		0.8	2.7	2.8	0.7	5.9	--	--
<b>LSD 0.10</b>		0.9	59	0.9	0.5	290	--	--
<b>LSD 0.05</b>		1.0	71	1.1	0.6	351	--	--

**Planting Date = June 4; Harvest Date = September 12 & 14; Previous Crop = Onions**