

**NDSU Carrington Research Extension Center and Oakes Irrigation Research Site
2017 Variety Trial Data**

Dry Bean, Misc - Irrigated	Oakes
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Variety	Market Class	Days to PM	Seeds/ Pound	Seed Weight grams/100	Test Weight lb/bu	----- Seed Yield -----	
						2017	2 or 3-yr. Avg.
						----- lb/ac -----	
Eclipse	Black	92.8	2064	22.0	63.1	4256	3638.2
Merlot	Small Red	96.3	1116	40.7	61.3	3924	3694.4
Loreto	Black	97.0	2085	21.8	63.6	4023	3533.7
Zorro	Black	95.8	1950	23.3	64.4	4827	3834.7
Rosetta	Pink	95.8	1165	39.1	61.8	4522	3871.9
Powderhorn	Great Northern	91.5	1173	38.8	58.9	3787	--
Mean		94.9	1592	30.9	62.2	4223	--
C.V. (%)		1.4	3.8	4.9	0.6	12.9	--
LSD 0.10		1.7	75	1.9	0.5	673	--
LSD 0.05		2.0	91	2.3	0.5	818	--

Planting Date = May 26; Harvest Date = September 11 and 12; Previous Crop = Soybeans