

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

Soybean - Irrigated, Conventional Varieties	Dickey County - Oakes
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Brand	Variety	Mat Group ¹	Days to PM	Pod Ht	Plant Ht	Plant Lodge ² 0 to 9	Seeds/ Pound	Seed Oil %	Seed Protein %	Test Wt lb/bu	----- Seed Yield -----		
											2022	2-yr. Avg.	3-yr. Avg.
Brushvale Seeds	BS1252	1.2	107.8	3.3	38.5	0.5	2752	18.7	35.9	55.4	73.0	--	--
Legacy Seeds	LS123-23 C	1.2	110.5	4.3	40.3	0.5	2551	19.0	37.3	42.4	78.8	--	--
Sevita	Skyline	1.1	107.5	4.0	38.5	1.0	2551	19.0	37.9	55.6	68.0	75.4	65.9
Sevita	Finch	0.9	105.0	3.5	38.8	0.3	2415	18.4	38.6	56.0	69.0	--	--
Sevita	Odessa	1.1	110.3	3.8	35.3	0.5	2183	18.6	38.7	41.9	90.5	--	--
Sevita	Dunham	0.7	107.0	3.3	36.5	0.0	2162	17.4	41.1	56.2	73.0	--	--
Sevita	SVX21T0S15	0.7	105.0	3.0	35.8	0.3	2293	18.5	36.8	54.5	72.9	--	--
Mean			107.6	3.6	37.7	0.4	2398	18.5	38.0	51.7	75.0	--	--
C.V (%)			1.0	22.3	2.3	96.4	4.2	0.9	0.8	29.6	24.8	--	--
LSD 0.05			1.4	1.0	1.1	0.5	170.0	0.2	0.4	18.8	22.8	--	--
LSD 0.10			1.7	1.2	1.3	0.6	152.0	0.3	0.5	22.7	27.6	--	--

Planting Date = May 27; Harvest Date = September 30; Previous Crop = Corn

¹Maturity group based on data provided by seed company.

²Plant lodge: 0 = no lodging; 9 = plants lying flat.