

**NDSU Carrington Research Extension Center
2020 Variety Trial Data**

Soybean - Dryland, Conventional Varieties	Wishek
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Brand	Variety	Mat. Group ¹	Days to PM ²	Pod Ht	Plant Ht	Seeds/pound	Seed Oil ³	Seed Protein ³	Test Weight ³	----- Seed Yield ³ -----		
										2020	2-yr. Avg.	3-yr. Avg.
				inch	inch		%	%	lb/bu	----- bu/ac -----		
NDSU	ND Benson	0.4	104.0	3.6	22.2	3747	20.0	35.8	54.5	40.6	37.8	36.9
NDSU	ND Stutsman	0.7	104.8	3.8	28.9	3546	20.4	33.6	54.7	47.7	44.3	42.7
NDSU	ND Dickey	0.7	104.8	3.2	26.1	3073	19.9	34.2	54.0	48.3	48.5	--
Richland IFC	MK0603	0.6	108.8	4.6	28.2	5495	18.2	34.5	54.4	36.4	31.7	33.0
Richland IFC	MK0508	0.8	109.3	4.2	30.2	5358	19.3	33.3	55.0	40.2	36.7	36.0
Richland IFC	MK808CN	0.8	110.5	4.1	30.4	3744	21.3	32.2	54.7	39.7	38.1	39.0
Richland IFC	MK1016	1.0	109.5	3.1	29.0	6110	18.6	35.0	55.1	36.1	32.3	33.5
Richland IFC	MK41	1.1	109.5	3.8	26.8	3385	18.8	35.5	54.6	39.9	42.6	39.8
Richland IFC	MK146	1.1	113.0	4.2	26.9	3570	19.0	35.4	53.8	36.6	39.3	40.4
Sevita International	Skyline	1.1	112.0	5.7	30.1	3308	19.7	35.9	55.6	46.3	--	--
MEAN			108.6	4.1	27.9	4134	19.5	34.5	54.6	41.2	--	--
C.V. (%)			1.3	35.1	10.3	4.5	1.3	1.1	0.7	12.8	--	--
LSD 0.10			1.7	NS	3.5	225	0.3	0.5	0.4	6.3	--	--
LSD 0.05			2.1	NS	4.2	271	0.4	0.6	0.5	7.6	--	--

Planting Date = May 27 ; Harvest Date = September 25 ; Previous Crop = Spring Wheat

¹ Maturity group based on data provided by seed company.

² Days to PM: average of 109 = September 13.

³ Oil, Protein, Test Weight and Yield reported at 13% moisture.