

**NDSU Carrington Research Extension Center
Oakes Irrigation Research Site
2011 Variety Trial Data**

Soybean - Irrigated, Conventional Varieties	Dickey County - Oakes
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Variety	Mat. Group ¹	Maturity Date	Plant Ht inch	Seeds/ pound	Seed Oil %	Seed Protein %	Test Weight lb/bu	Seed Yield ²		
								2011 bu/ac	2-yr Avg.	
Richland Organics	MK0508	0.5	9/25	21.5	5159	16.5	33.5	57.0	32.7	47.6
Richland Organics	MK831	0.8	9/25	26.5	3426	17.2	34.6	57.0	52.4	46.7
Richland Organics	MK1016	1.0	9/26	24.0	4840	15.9	36.2	57.6	57.6	46.9
Richland Organics	MK9101	1.0	9/25	29.5	2117	19.0	36.2	55.0	54.1	53.3
Mean			9/25	25.4		17.1	35.1	56.6	49.2	--
C.V. (%)			0	7.9		2.4	1.0	0.9	8.3	--
LSD 0.05			0.4	3.2		0.7	0.6	0.9	6.5	--

Planting Date = May 24; Harvest Date = October 7; Previous Crop = Potato.

¹Maturity group based on data provided by company.

²Yield is adjusted to 13% moisture.