

2022 NDSU Conventional and Liberty Link Soybean, Central Locations in North Dakota - Authors, C. Miranda and G. Kreutz.

Company/ Brand	Variety	Mat. Group	Maturity ¹ (date)	Height (in)	Seed Oil (%)	Seed Protein (%)	Seed Yield				
							Arthur	Grandin	Hatton	3-site Avg.	2-yr. Avg.
NDSU	ND Benson	0.4	9/16	29	19.2	36.7	28.0	47.5	42.8	39.5	39.5
NDSU	ND Dickey	0.7	9/20	27	18.7	38.0	33.1	57.6	50.7	47.1	49.9
NDSU	ND Rolette	0.9	9/10	27	19.8	38.4	18.2	49.1	38.0	35.1	38.1
Richland	MK009	0.0	9/14	25	19.2	36.4	27.7	39.1	27.4	31.4	--
Richland	MK0249	0.2	9/16	20	19.2	38.0	16.1	36.4	17.1	23.2	31.2
Sevita	Panorama	0.3	9/16	25	20.4	39.0	37.1	43.6	39.4	40.0	44.1
Mean			9/16	26	19.2	36.7	26.7	45.6	35.9	36.1	40.6
CV %			26.2	7.7	4.5	4.2	17.3	9.2	13.2	26.9	--
LSD 0.05			4.9	3.5	2.1	3.9	8.7	7.6	8.9	9.6	--
LSD 0.10			4.1	2.9	1.7	3.1	7.1	6.2	7.3	8.0	--

Arthur Planted: May 24. Harvested: Oct 1.

Grandin Planted: May 19. Harvested: Oct 6.

Hatton Planted: June 9. Harvested: Oct 9.

¹Maturity is date of 95% brown or tan pods

