

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

Company/ Brand		Mat. Group	Maturity ¹	Height	Seed Oil	Seed Protein	Seed Yield			
Variety			(date)	(in)	(%)	(%)	Lisbon	Milnor	2-site Avg.	2-yr. Avg.
							------(bu/a)-----			
Brushvale	BS1252	1.2	9/22	24	19.1	38.7	47.0	65.0	56.0	--
Legacy	LS123-22 C	1.2	9/27	31	20.1	38.6	52.0	59.3	55.7	--
NDSU	ND Benson	0.4	9/14	27	19.7	39.2	47.8	60.8	54.3	48.7
NDSU	ND Dickey	0.7	9/20	24	19.4	36.8	45.8	60.3	53.1	48.7
NDSU	ND Rolette	00.9	9/10	23	20.7	35.9	41.0	52.7	46.9	--
Richland	MK0603	0.6	9/18	23	18.2	38.3	41.1	47.4	44.3	44.3
Richland	MK1016	1.0	9/16	27	18.6	38.5	40.0	46.7	43.3	43.9
Richland	MK1023	1.0	9/25	26	19.2	35.9	45.9	55.9	50.9	--
Richland	MK41	1.1	9/19	26	19.0	40.1	49.2	49.9	49.6	47.6
Richland	MK808CN	0.8	9/22	25	20.7	36.3	47.0	60.4	53.7	48.6
Sevita	Finch	0.9	9/20	26	19.8	40.1	50.3	54.9	52.6	--
Sevita	Odessa	1.1	9/24	25	19.3	41.3	47.0	62.2	54.6	--
Sevita	Skyline	1.1	9/22	29	20.5	38.9	51.1	60.5	55.8	50.8
Sevita	SVX20T00S4	0.4	9/16	26	20.4	39.9	35.7	54.9	45.3	--
Mean			9/20	26	19.6	38.6	45.8	56.5	51.2	47.5
CV %			15.9	3.7	2.2	2.2	7.6	11.3	15.8	--
LSD 0.05			3.6	1.6	1.0	2.0	5.9	10.7	9.4	--
LSD 0.10			3.0	1.3	0.8	1.7	4.9	9.5	7.8	--

Lisbon Planted: May 18. Harvested: Oct 5.

Milnor Planted: May 23. Harvested: Oct 4.

¹Maturity is date of 95% brown or tan pods