

**NDSU Carrington Research Extension Center
2022 Variety Trial Data**

Lupin	Carrington
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Variety	Days to Flower days	Bloom Duration days	Days to Maturity days	Plant Height inches	Protein %	KWT g/1000	Seeds/l b	Test Weight lb/bu	Yield lb/a	Yield bu/a
LND0127	44.3	19.7	98.0	24.5	28.15	396.9	1142.7	56.6	2252	37.5
LND0212	46.0	18.7	97.7	25.5	28.11	386.8	1181.6	56.8	2112	35.2
LND0228	47.0	19.3	99.0	24.7	28.05	342.7	1324.5	57.5	2146	35.8
LND0229	46.7	19.3	99.0	24.8	28.06	347.2	1311.2	57.2	2171	36.2
LND0431	45.7	20.3	99.7	25.1	28.51	368.7	1232.9	56.9	2075	34.6
LND0603	46.3	18.7	99.3	24.0	28.41	355.6	1277.3	56.7	2214	36.9
LND0605	45.7	18.3	98.0	23.9	28.22	356.0	1274.3	57.1	2162	36.0
LND0614	46.0	18.0	98.3	23.0	28.52	365.5	1241.8	56.5	2233	37.2
LND0617	46.0	19.3	99.3	23.9	28.17	368.0	1234.1	56.5	2630	43.8
LND0619	46.0	18.7	98.0	25.2	28.21	356.5	1272.4	57.0	2344	39.1
LND0621	45.7	19.0	99.0	25.3	28.09	363.5	1249.8	57.0	2348	39.1
LND0705	46.0	19.0	98.3	26.2	28.52	349.9	1300.5	56.8	2118	35.3
LND0727	47.0	18.7	98.7	26.5	28.44	354.9	1285.3	56.6	2142	35.7
LNDa210	45.0	20.0	97.7	25.8	28.31	359.6	1270.9	56.0	2195	36.6
Lupro 2085	45.3	20.3	99.0	20.9	28.54	355.9	1274.9	56.7	2025	33.8
NR55-Baer	44.3	22.0	100.3	21.4	27.94	382.0	1187.2	55.4	2226	37.1
Mean	49.3	21.9	98.7	23.6	28.5	375.2	1218.9	56.3	1950	32.5
C.V. (%)	2.3	5.1	1.2	17.2	1.4	5.3	5.4	1.2	13.6	
LSD (0.05)	1.9	1.8	1.9	6.7	0.7	32.9	109.4	1.2	502	
LSD (0.10)	1.6	1.5	1.6	5.6	0.6	27.4	91.2	0.9	418	

Planting Date = May 24; Harvest Date = September 22; Previous Crop = Corn