NDSU Langdon Research Extension Center
2026 Variety Trial Data

Corn Hybrid - 2026 **Langdon**

Brand	Hybrid	RM[1]	Herbicide Traits[1]	Insect Traits[1]	Days to Silk	Harvest Moist.	Test Weight	Yield				
								2024	2025	2026	2-yr Avg.	3-yr Avg.
						%	lbs/bu	----------		bu/a	----------	
Thunder Seed	T6977 VT2P	77	RR2	VT2P	62	30	51.3	195.1	233.6	155.1	194.4	194.6
Thunder Seed	T6780 PC	80	Enlist	PCE	65	32	49.3	--	--	151.2	--	--
Thunder Seed	T4676 RR	76	RR2		63	29	51.5	--	--	149.1	--	--
Thunder Seed	T6278 VT2P	78	RR2	VT2P	61	26	51.4	192.1	228.1	134.3	181.2	184.8
Quality Seed-Champion	2236 RR2	72	RR2		62	30	53.5	--	--	154.9	--	--
Quality Seed-Champion	2636 VT2P	76	RR2	VT2P	61	27	51.4	--	--	154.2	--	--
Quality Seed-Champion	2636 RR2	76	RR2		62	29	51.7	--	--	140.1	--	--
Proseed	2679 VT2P	79	RR2	VT2P	62	30	50.6	--	221.3	171.2	196.3	--
Proseed	2181 VT2P	81	RR2	VT2P	65	34	49.5	--	215.4	152.8	184.1	--
Proseed	2676 RR	76	RR2		63	28	50.9	--	228.9	126.0	177.5	--
Integra	2997VT2	79	RR2	VT2	65	32	50.3	--	--	137.3	--	--
Golden Harvest	G82B12-AA	82	GT/LL	Agrisure Above	65	38	48.1	--	--	130.4	--	--
Golden Harvest	G83X62-V	83	GT/LL	Viptera	66	39	45.5	--	--	85.0	--	--
Channel	174-14VT2PRIB	74	RR2	VT2Pro	60	27	54.4	--	--	177.6	--	--
Channel	180-24VT2P	80	RR2	VT2Pro	64	34	49.4	216.5	224.9	154.4	189.7	198.6
Channel	169-09VT2PRIB	69	RR2	VT2Pro	59	23	54.6	187.2	205.3	133.3	169.3	175.3
Allegiant	8037VT2PRIB	80	RR2	VT2Pro	64	28	50.1	--	229.9	141.1	185.5	--
Trial Mean					62.8	30.5	50.9	187.8	218.2	144.8		
LSD 10%					1.0	1.9	0.8	18.9	22.6	15.4		
C.V.					1.6	5.8	1.4	7.3	7.5	10		

Planted: May 29

Harvested: October 6

Previous Crop: HRSW

Soil Type: Svea-Barnes loam

[1]Relative maturity, herbicide and insect traits as submitted by the company.

GDD from May 29 to October 6 were 1842. Normal is 1639.

Approximate GDD to reach RM for 75 day corn is 1800, 80 day corn is 1920.