

NDSU Hettinger Research Extension Center

Corn - 2021	Hettinger, ND
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Brand	Hybrid	Relative	Days	Plant	Ear	Stalk	Moisture	Test	Grain Yield	
		Maturity ¹	to Silk	Height	Height	Lodge	Content	Weight	2021	2-Yr
		days	DAP ²	inches	inches	%	%	lbs/bu	-----bu/ac-----	
Integra	3009	80	69	55	26	0	22.6	54.7	37.9	--
Integra	3282	82	75	56	26	0	25.1	54.9	35.1	43.5
Integra	3431	84	74	54	26	0	25.7	56.2	35.4	44.7
Integra	3537	85	77	54	26	0	23.9	54.6	37.5	42.7
Proseed	1882	82	74	54	26	0	25.2	58.3	39.0	45.3
Proseed	1984	84	73	55	26	0	24.4	56.5	39.5	49.4
Trial Mean			74.0	55	26	0	24.5	55.8	37.4	45.1
C.V. %			1.0	6.9	8.3	--	6.2	4.1	9.3	--
LSD 5%			0.8	3.8	3.2	--	1.5	2.3	5.3	--
LSD 10%			0.6	3.2	2.7	--	1.3	1.9	4.3	--

¹ Relative maturity provided by company.

² Days after planting

Planting Date: May 12

Harvest Date: October 18

Previous Crop: Oats