

NDSU Hettinger Research Extension Center

Corn - 2020

Hettinger, ND

Company	Hybrid	Relative Maturity ¹ days	Plant Height inches	Ear Height inches	Stalk Lodge %	Moisture Content %	Test Weight lbs/bu	Grain Yield	
								2020 -----bu/ac-----	2-Yr
Integra	3282	82	77	87	0	14.7	50.4	52.0	89.8
Integra	3431	84	75	80	0	15.5	49.7	53.9	--
Integra	3537	85	77	86	0	16.1	48.3	47.8	91.3
Proseed	1974	74	70	85	0	16.6	58.6	61.8	--
Proseed	2078	78	74	87	0	12.8	48.3	46.3	--
Proseed	1980	80	70	80	0	14.3	52.7	64.7	--
Proseed	1882	82	75	86	0	15.1	52.4	51.7	81.9
Proseed	1984	84	74	85	0	14.8	50.6	59.3	--
Trial Mean			74	85	0	15.4	51.1	53.6	87.7
C.V. %			1.2	9.6	--	10.0	2.8	10.8	--
LSD 5%			3.3	3.0	--	1.5	1.4	4.8	--
LSD 10%			2.8	2.5	--	1.3	1.2	3.7	--

¹ Relative maturity provided by company.

Planting Date: May 18

Harvest Date: October 7