

**2016 Corn - North Zone, Conventional and GMO, Grand Forks Co., Early maturing ( ≤80).**

**Authors: J. Ransom, G. Mehring and D. Eisinger.**

Company/Brand	Hybrid <sup>1</sup>	RM	Grain	Test	Grain Yield
			Moisture	Weight	Yield
			(%)	(lb/bu)	(bu/a)
<b>THUNDER SEED</b>	<b>2780 CONV</b>	<b>80</b>	<b>17.5</b>	<b>59.6</b>	<b>237.5</b>
NuTech G2 Genetics	5F-379	79	17.9	57.6	233.8
AgVenture	1742AM	79	17.6	58.7	232.9
<b>LEGACY SEEDS</b>	<b>L-1814 VT2PRO</b>	<b>79</b>	<b>17.5</b>	<b>59.8</b>	<b>230.8</b>
REA	1B790 RIB	79	17.3	59.4	229.1
NorthStar/Viking	VS 78-166 VT2P RIB	78	18.2	58.7	228.1
Wensman	W80761VT2RIB	76	16.5	61.1	223.3
Partners Brand Seed	PB5030GT	80	17.5	57.6	223.0
<b>LEGACY SEEDS</b>	<b>L-2213 VT2PRO</b>	<b>80</b>	<b>18.9</b>	<b>57.6</b>	<b>222.6</b>
REA	1B770 RIB	77	17.1	60.2	221.9
NuTech G2 Genetics	3A-080	80	18.2	56.4	221.8
Pioneer	P7632AM	76	18.1	58.4	219.4
REA	1B801 RIB	80	17.5	59.3	219.4
PFS	PFS21N78	78	17.9	58.6	214.9
<b>THUNDER SEED</b>	<b>7578 VT2P</b>	<b>78</b>	<b>17.4</b>	<b>58.8</b>	<b>214.6</b>
NorthStar/Viking	VS 78-510 RR2	78	18.3	59.7	214.5
NuTech G2 Genetics	5F-775	75	17.4	57.4	211.5
AgVenture	1131AM	76	17.4	57.5	209.4
NuTech	X5G-8001	80	17.9	59.5	204.9
Partners Brand Seed	PB4833RR	78	18.4	60.0	202.6
PFS	PFS71C80	80	17.6	59.3	198.4
Mean			17.7	58.8	219.7
CV (%)			2.2	1.0	4.7
LSD 0.05			0.6	0.8	16.4
LSD 0.10			0.5	0.7	13.8

<sup>1</sup>Conventional hybrids are indicated in bold.