

2025 Grain Corn Variety Trial at Rugby

Company	Hybrid	Relative Maturity	Ear Height	Harvest Moisture*	Test Weight	Yield 2025
		days	inches	%	lbs/bu	bu/a
Integra	3009 VT2P RIB	80	25	6.8	53.4	132
Integra	3114 VT2P RIB	81	29	6.9	54.2	170
Integra	3431 VT2P RIB	84	29	7.0	52.7	158
PROSEED	1984 VT2P	84	30	6.7	53.1	154
PROSEED	2181 VT2P	81	30	6.8	52.9	151
PROSEED	2676 VT2P	79	31	7.4	51.9	120
Trial Mean	--	--	29	6.9	53.0	147
C.V. %	--	--	9.3	5.4	3.0	3.4
LSD 5%	--	--	5	0.7	2.9	10
LSD 10%	--	--	4	0.5	2.3	9

*OBS: Harvest moisture in this trial is the moisture after 72 hours in the dryer at 110 F.

Planting date: May 28, 2025

Harvest date: October 15, 2025

Seeding rate: 30,000 live seeds/acre

Previous crop: soybeans

Tillage system: no-till

Soil type: Gardena silt loam

Row spacing: 30"