

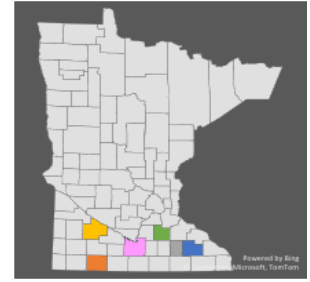


## 2020 Data Summary

### Minnesota South Products

FIRST Trials - South and Southwest Districts

92 - 105 RM



Company	Product	RM	Yield (bu/ac)							Ave Moisture
			Jackson	Lamberton	Mankato	Kasson	Eyota	Nerstrand	Mean	
Hi Fidelity Genetics	HFG1071	105	254	244	222	-	-	-	240	17.6
Hi Fidelity Genetics	HFG0951	95	200	206	238	263	260	254	237	15.9
Hi Fidelity Genetics	HFG0921	92	209	212	231	257	244	230	231	15.6
Pioneer	P9492AM GC <sup>2</sup>	94	232	207	217	246	243	219	227	15.6
Dekalb	DKC52-35RIB <sup>1</sup>	102	234	211	202	-	-	-	216	16.9

<sup>1</sup> check in Southwest district test against HFG1071

<sup>2</sup> check in South district against HFG0921 and HFG0951

#### Product Highlights

HFG092 | High grain quality early hybrid.

HFG095 | Ranked 5th out of 48 entries and 1st place conventional product in the southern region.

HFG1071 | Top shelf agronomics.

#### Additional Product Recs for this Region

HFG1002 | 100 RM, Dominant yield leader, New Product !

HFG104 | 104 RM, Silage beast for the tough acre.

HFG105 | 105 RM, previously EXP2025. New Product !

*No product recommendation by FIRST is implied.*

#### Trial Details

Cooperator:	FIRST Farmers' Independent Research of Seed Technologies					
	Jackson	Lamberton	Mankato	Kasson	Eyota	Nerstrand
Location:						
Date Planted:	4/24/20	5/2/20	4/25/20	4/27/20	5/2/20	4/25/20
Tillage Type:	conventional	conventional	conventional	conventional	conventional	conventional
Previous Crop:	soybean	soybean	soybean	soybean	soybean	soybean
Plots:	3 per entry	3 per entry	3 per entry	3 per entry	3 per entry	3 per entry
Ave Population:	33500	32800	33300	32600	33800	32300
Irrigation Type:	none	none	none	none	none	none
Date Harvested:	10/30/20	11/4/20	11/3/20	11/2/20	11/6/20	11/7/20
Row Width:	30 inch	30 inch	30 inch	30 inch	30 inch	30 inch
Harvested Row Length:	45 ft	45 ft	45 ft	45 ft	45 ft	45 ft
N:P:K Fertilizer (lbs/ac):	143-115-143	197-115-95	156-78-56	236-94-145	250-54-44	147-78-90
Pesticides:	Surpass, Force, Laudis, Atrazine	Force, Iron Clad, Incinerate, Atrex , Stratego Yld, Aquillaxl	Volley, Force, Impact Z	Force, Laudis, Atrazine, Status, Trivapro	Verdict, Force, Laudis, Atrazine, Headline Amp	Surestart li, Laudis, Atrazine
Soil Texture:	clay loam	clay loam	clay loam	silt loam	silt loam	silt loam