

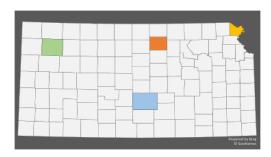
(984)439-8338

www.hifidelitygenetics.com

## 2020 Data Summary

Kansas HFG Trials

111 - 114 RM



info@hifidelitygenetics.com

					Yield (bu/ac)			Ave Moisture	Ave Test Weight
Company	Product	RM	Hutchinson	Concordia	Colby*	Highland	Mean	(%)	(lbs/bu)
Hi Fidelity									
Genetics	HFG1142	114	271	225	153	257	251	17.9	56.9
DeKalb	DKC64-32	114	238	217	141	231	229	16.6	61.1
Hi Fidelity									
Genetics	HFG1111	111	239	213	164	233	228	14.9	60.5
Pioneer	P1197	111	239	215	125	227	227	15.2	60.2
Hi Fidelity									
Genetics	HFG1132**	113	211	191	152	207	203	15.2	62.1
Hi Fidelity									
Genetics	HFG1162	114	235	182	180	185	201	16.6	61.0
Midland	Midland 565	114	242	165	169	168	191	17.0	61.0

<sup>\*</sup>Colby data is excluded from means due to weather related issues at that location.

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Product I		Additional Product Recs for this Region						
HFGIIII	Mid-maturity, strong yield, high test weight.	HFG0951	95 RM, Early corn for second crop.					
HFG1132	Grain quality. **Previously EXP2037. New Product!	HFG1071	105 RM, Top shelf agronomics, high yield and early maturity.					
HFG1142	Disease resistance and yield. Leading hybrid!		macaricy.					
HFG1162	Tough acre hybrid of choice, grain quality.							

Cooperator:	Southwest S	Southwest Seed Research				
Location:	Hutchinson	Concordia	Colby	Highland		
Date Planted:	4/27/20	4/30/20	5/4/20	4/23/20		
Tillage Type:	Strip-till	Strip-till	Strip-till	Strip-till		
Previous Crop:	Soybeans	Soybeans	Corn	Soybeans		
Plots:	2 per entry	2 per entry	2 per entry	2 per entry		
Rows:	2 per plot	2 per plot	2 per plot	2 per plot		
Ave Seed Pop-20 ft	34536	24499	29800	31789		
Irrigation Type	Pivot	Flood	Pivot	None		
Date Harvested:	10/1/20	10/8/20	10/14/20	9/30/20		
Rows Width:	30in	30in	30in	30in		
Harvested Row Length:	17.5ft	17.5ft	17.5ft	17.5ft		
Acuron (pre-emergent):	2qt/Ac	2qt/Ac	2qt/Ac	2qt/Ac		
AMS:	17#/100gal	17#/100gal	17#/100gal	17#/100gal		
CropOil:	1qt/100gal	1qt/100gal	1qt/100gal	1qt/100gal		