



CORN SUMMARY 2023

RANKED BY REVENUE/ACRE



Variety	Brand	RM	Shelly	Mahnomen	Fertile	Crookston	Averages			Revenue/ Acre
			Yield (bu/A)	Yield (bu/A)	Yield (bu/A)	Yield (bu/A)	Moisture (%)	Yield (bu/A)	Test Weight	
NK9231-AA	NK	92	237.7	218.9	289.1	286.2	26.3	258.0	54.8	\$ 919.31
3B903	REA	90	218.5	261.3	228.5	270.0	23.9	244.6	56.8	\$ 901.15
86B55	REA	86	216.3	231.2	234.9	241.9	20.6	231.1	58.8	\$ 889.84
3629VT2	Integra	86	214.7	246.1	240.1	243.1	23.1	236.0	58.0	\$ 878.80
LG32C25	LG	82	203.7	219.9	225.2	243.0	18.9	223.0	60.9	\$ 877.52
NK8232-AA	NK	82	210.2	224.7	236.1	239.3	21.0	227.6	58.8	\$ 872.25
NK8519-V	NK	85	209.2	217.2	243.2	246.9	21.6	229.1	58.5	\$ 870.43
88B04	REA	88	206.4	232.7	238.8	248.9	22.5	231.7	57.7	\$ 869.93
2083 RR	Mustang	83	210.8	223.4	246.1	217.9	20.6	224.5	58.5	\$ 864.23
80B57	REA	80	199.2	220.8	232.9	235.3	20.0	222.0	59.6	\$ 861.28
NK8558-AA	NK	85	208.4	210.2	238.3	275.5	23.7	233.1	56.5	\$ 861.04
LG30C98	LG	80	199.2	217.4	233.3	231.5	19.6	220.3	57.6	\$ 859.42
2084 RR	Mustang	84	208.0	228.8	241.7	233.6	22.3	228.0	58.7	\$ 858.63
LG 34C14 VT2	LG	84	195.1	241.1	223.7	216.1	19.2	219.0	61.9	\$ 858.51
LG33C30	LG	83	219.7	210.3	233.8	229.1	20.7	223.2	58.9	\$ 858.48
4282 RR	Mustang	82	202.0	218.8	219.9	241.1	19.7	220.4	58.9	\$ 858.45
83B33	REA	83	204.0	207.3	217.1	239.4	19.0	217.0	59.8	\$ 852.93
2B851	REA	85	204.3	195.6	240.6	227.8	19.2	217.1	59.3	\$ 851.26
3431VT2	Integra	84	206.5	222.6	225.1	218.5	20.6	218.2	59.1	\$ 840.26
1B771	REA	77	188.1	224.8	217.0	212.0	18.1	210.5	59.8	\$ 836.34
4023 - 3220	Integra	90	199.3	217.1	234.7	268.7	24.9	229.9	57.1	\$ 836.00
3114VT2	Integra	81	182.7	223.2	222.1	215.6	18.6	210.9	60.9	\$ 833.53
NK9044-AA	NK	90	218.0	222.0	219.4	256.5	25.0	229.0	57.2	\$ 831.09
LG29C19 VT2	LG	79	201.4	199.0	211.8	224.4	18.6	209.2	60.6	\$ 826.69
NK9021-D	NK	90	219.5	223.9	217.1	228.0	23.7	222.1	55.4	\$ 820.77
86A94	REA	86	197.4	209.0	222.0	228.8	21.7	214.3	59.4	\$ 813.48
Exp 74-day VT2	Integra	74	183.4	213.1	210.8	205.0	18.3	203.1	63.0	\$ 805.37
3884VT2	Integra	88	189.3	226.7	227.0	231.9	24.7	218.7	55.3	\$ 796.78
LG35C41	LG	85	188.7	211.5	209.0	222.7	21.4	208.0	60.5	\$ 792.85
3009VT2	Integra	80	173.3	214.8	207.5	198.3	18.9	198.5	59.2	\$ 781.59
NK8005-V	NK	80	201.7	192.8	210.4	211.9	21.4	204.2	58.6	\$ 777.78
73B59	REA	73	171.4	200.9	189.7	206.6	17.9	192.2	61.3	\$ 765.88
2081 RR	Mustang	81	185.9	196.2	178.9	212.7	19.0	193.4	60.0	\$ 759.93
LSD P=0.10			18.9	27.0	27.3	24.2	2.1	24.4	1.7	
CV			6.9	9.0	8.9	7.7	7.1	8.1	2.2	
Grand Mean			202.7	221.1	226.9	233.1	20.7	220.9	58.8	

Revenue per acre based on:
 Commodity price: \$4.13/bushel
 Drying cost: \$0.05/point > 15%
 Test weight deduction: \$0.02/ 1/2 point < 54





MULTI-YEAR CORN SUMMARY

RANKED BY REVENUE/ACRE



Variety	Brand	RM	2022			2023			Two Year Average			
			Moisture	Yield	Test Weight	Moisture	Yield	Test Weight	Moisture	Yield	Test Weight	Revenue/Acre
3B903	REA	90	19.0	229.6	56.0	23.9	244.6	56.8	21.5	237.1	56.4	\$ 902.50
3629VT2	Integra	86	17.2	227.2	57.4	23.1	236.0	58.0	20.2	231.6	57.7	\$ 896.68
NK9231-AA	NK	92	21.0	226.7	52.5	26.3	258.0	54.8	23.6	242.3	53.6	\$ 894.18
88B04	REA	88	18.4	229.0	56.7	22.5	231.7	57.7	20.5	230.4	57.2	\$ 888.39
NK8519-V	NK	85	18.8	225.6	56.8	21.6	229.1	58.5	20.2	227.4	57.7	\$ 879.54
2B851	REA	85	16.6	218.1	56.4	19.2	217.1	59.3	17.9	217.6	57.8	\$ 867.06
LG32C25	LG	82	16.2	208.5	58.4	18.9	223.0	60.9	17.5	215.7	59.6	\$ 863.67
3431VT2	Integra	84	17.3	220.8	57.7	20.6	218.2	59.1	19.0	219.5	58.4	\$ 863.11
83B33	REA	83	16.7	212.1	57.8	19.0	217.0	59.8	17.8	214.5	58.8	\$ 855.66
2084 RR	Mustang	84	17.5	211.1	57.4	22.3	228.0	58.7	19.9	219.6	58.0	\$ 852.93
4023-3220	Integra	90	20.1	222.0	56.5	24.9	229.9	57.1	22.5	226.0	56.8	\$ 848.71
86A94	REA	86	17.0	209.1	57.4	21.7	214.3	59.4	19.3	211.7	58.4	\$ 828.23
1B771	REA	77	16.3	199.8	57.3	18.1	210.5	59.8	17.2	205.1	58.5	\$ 824.36
LG29C19 VT2	LG	79	17.4	198.6	58.1	18.6	209.2	60.6	18.0	203.9	59.3	\$ 811.67
LG35C41	LG	85	18.0	192.0	59.7	21.4	208.0	60.5	19.7	200.0	60.1	\$ 779.38
NK8005-V	NK	80	18.1	195.7	58.4	21.4	204.2	58.6	19.7	200.0	58.5	\$ 778.42
3009VT2	Integra	80	16.0	159.5	57.6	18.9	198.5	59.2	17.4	179.0	58.4	\$ 717.66

Revenue per acre based on:
 Commodity price: \$4.13/bushel
 Drying cost: \$0.05/point >15%
 Test weight deduction: \$0.02/ 1/2 point <54

