



2023 MAIZEX GRAIN CORN REPORT

Producer: Apple Creek Farms

Town: Binbrook

County: Hamilton Wentworth

Date Planted: May 13, 2023

Tillage: Conventional

CHU Zone: 3000

Date Harvested: Nov 16, 2023

Soil Type: Clay

Previous Crop: Soybeans

Field Comments: No dry starter, visible phosphorus deficiency early, no fungicide and ran out of nitrogen

Brand	Hybrid	Trait	RM	Yield		Moisture %	Test Wt (lbs/bu)	Income \$ / AC	Comments
				BU/AC	MT/AC				
Maizex	MZ 3505DBR	VT2P	95	162.41	4.13	19.3	55.1	\$ 921.18	Avg stand count: 30.5
Brevant	B96H83AM	AM	96	153.61	3.90	20.7	55.4	\$ 858.37	Avg stand count: 31
Dekalb	DKC46-40	VT2P	96	157.62	4.00	19.2	55.7	\$ 894.99	Avg stand count: 30.5
Dekalb	Experimental			152.55	3.88	20.4	54.0	\$ 855.22	Avg Stand count: 31, EXP 096-23
Brevant	B98D25AM	AM	98	135.96	3.45	22.7	48.8	\$ 743.40	Avg stand count: 30
Pioneer	P9845AM	AM	98	144.72	3.68	21.1	52.5	\$ 805.22	Avg stand count: 31.5
Pioneer	P9823Q	Qrome	98	136.21	3.46	20.7	51.2	\$ 761.14	Avg stand count: 31.5
Dekalb	DKC50-30	SS	100	125.96	3.20	23.3	51.6	\$ 684.21	Avg stand count: 31.5
Dekalb	DKC49-09	VT2P	99	144.82	3.68	20.3	53.7	\$ 812.74	Avg stand count: 30
Maizex	MZ 3930DBR	VT2P	99	147.81	3.75	22.6	50.6	\$ 809.10	Avg stand count: 30.5
Pioneer	P0035AM	AM	100	137.78	3.50	25.3	52.4	\$ 731.91	Avg stand count: 32.5
Maizex	MZ 4049SMX	SS	100	135.96	3.45	22.7	51.2	\$ 743.40	Avg Stand count: 29.5
Dekalb	Experimental			151.12	3.84	22.4	48.8	\$ 829.02	Avg Stand count: 30.5, DKC 101-35
Maizex	MZ 4158DBR	VT2P	101	146.76	3.73	24.9	49.4	\$ 783.12	Avg stand count: 30.5
Dekalb	DKC53-60	TRE	103	157.07	3.99	24.4	51.6	\$ 842.84	Avg stand count: 31
Dekalb	Experimental			172.23	4.37	24.0	52.0	\$ 928.33	Avg stand count: 32.5, DKC 103-23

Brand	Hybrid	Trait	RM	Yield		Moisture %	Test Wt (lbs/bu)	Income \$ / AC	Comments
				BU/AC	MT/AC				
Test Mean				147.66	3.75	22.1	52.1	\$ 812.76	

Income per acre is calculated on a \$5.90/bu (\$232.27/MT). CK avg. price on October 3, 2023 corn with a \$0.06/%H2O/bu. drying charge with a base moisture of 15.5%. Yields are adjusted to standard 15.5% moisture.