

2024 Corn Individual Trial Report

Ontario - Oxford



Trial Averages

Yield
227.8

Moisture %
20.4

Gross Revenue
\$1,090

Field Information

Set Planting Date
05/20/2024

Harvest Date
11/06/2024

Trial Name
R M Matheson

Previous Crop
Winter Wheat

Row Spacing
30.00 Inches

Irrigation Type
No Irrigation

Number of Rows
6

Planting Rate
34000

Soil Texture
Loam

Tillage Type
Conventional or Intensive or Deep Tillage
(<30% Crop Residue)

Entry Order	Product Brand	Product Name	Traits	Relative Maturity	Yield	Yield Rank	Moisture %	Gross Revenue	Gross Revenue Rank	Grain Test Weight
1	DEKALB ®	DKC104-08RIB	VT4PRIB	104	229.6	6	23.2	\$1,073	11	53.30
2	DEKALB ®	DKC103-07RIB	TRERIB	103	240.5	2	20.6	\$1,149	2	52.80
3	DEKALB ®	DKC53-60RIB	TRERIB	103	222.6	13	22.4	\$1,047	15	50.40
4	DEKALB ®	DKC102-02RIB	SSPRIB	102	236.3	4	22.0	\$1,115	4	51.20
5	DEKALB ®	DKC101-33RIB	SSPRIB	101	232.2	5	20.7	\$1,108	5	50.10
6	PIONEER ®	P0035Q	QROME	100	238.4	3	21.3	\$1,132	3	52.60
7	DEKALB ®	DKC101-14RIB	SSRIB	101	224.0	12	21.9	\$1,058	12	52.70
8	DEKALB ®	DKC100-01RIB	VT4PRIB	100	242.4	1	20.5	\$1,159	1	53.00
9	DEKALB ®	DKC50-30RIB	SSRIB	100	210.1	16	19.3	\$1,014	16	53.80
10	DEKALB ®	DKC49-09RIB	VT2PRIB	99	226.1	9	18.9	\$1,095	8	55.20
11	DEKALB ®	DKC48-08RIB	SSRIB	98	224.8	10	19.9	\$1,080	10	53.10
12	DEKALB ®	DKC46-50RIB	SSRIB	96	224.6	11	18.8	\$1,089	9	54.10
13	DEKALB ®	DKC096-21RIB	TRERIB	96	219.2	14	20.2	\$1,050	14	53.70
14	DEKALB ®	DKC46-40RIB	VT2PRIB	96	227.4	8	18.4	\$1,106	6	54.30
15	DEKALB ®	DKC093-76RIB	SSPRIB	93	218.6	15	19.2	\$1,056	13	54.00

Entry Order	Product Brand	Product Name	Traits	Relative Maturity	Yield	Yield Rank	Moisture %	Gross Revenue	Gross Revenue Rank	Grain Test Weight
16	DEKALB ®	DKC42-04RIB	SSRIB	92	228.4	7	19.2	\$1,104	7	54.00

Unit of Measure: Yield (Bushels(56#)/Acre at 15 Percent Moisture), Moisture % (Percent), Grain Test Weight (Pounds/Bushel), Gross Revenue (\$5/Bushels(56#)/Acre at 15 Percent Moisture and drying cost of \$0.04 per point of moisture over yield reporting moisture).

DEKALB® CORN Legend

Traits:

RR2 = Roundup Ready® Corn 2

SS = SmartStax®

VT2P = VT Double PRO®

TRE = Trecepta®



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