

Ohio Organic Corn Performance 2019

Full Season		Apple Creek							Wooster							Summary							Gross \$/Acre		
Brand	Hybrid No.	Plant Rate	Final Std.	Yield	Harv. Mstr.	SL	EM	TW	Plant Rate	Final Std.	Yield	Harv. Mstr.	SL	EM	TW	Yield Rank	Plant Rate	Final Std.	Yield	Harv. Mstr.	SL	EM		TW	
1	American Organic	AM 2468	341	315	234.8	22.7	1	92	53.8	344	326	248.3	20.8	1	95	54.9	10	342	320	241.6	21.7	1	94	54.3	2008.04
2	American Organic	AM 2500	341	278	231.0	23.0	2	82	56.2	338	322	257.1	21.9	2	95	56.3	5	339	300	244.0	22.5	2	88	56.3	2023.30
3	American Organic	AM 2785	342	324	260.5	24.6	2	95	53.0	339	324	257.7	23.0	1	96	54.0	1	340	324	259.1	23.8	2	95	53.5	2137.70
4	Blue River	57A30	340	313	230.0	21.9	1	92	54.4	337	318	240.5	20.7	1	94	54.9	15	338	315	235.2	21.3	1	93	54.6	1958.60
5	Blue River	62G22	341	325	249.5	23.3	1	95	53.6	340	334	255.9	20.7	2	98	54.5	3	340	330	252.7	22.0	1	97	54.0	2098.43
6	Blue River	66G25	340	320	237.4	24.7	2	94	54.3	340	324	255.3	23.3	2	95	55.9	4	340	322	246.4	24.0	2	95	55.1	2031.40
7	Masters Choice	MC 5790	339	303	236.9	24.1	0	89	54.3	339	313	240.0	23.6	1	92	54.0	12	339	308	238.5	23.8	1	91	54.2	1967.13
8	Masters Choice	MC 6150	343	318	229.4	26.5	1	93	50.2	343	329	246.2	24.1	3	96	51.4	13	343	323	237.8	25.3	2	94	50.8	1951.21
9	Masters Choice	MC 6580	344	305	228.7	28.6	4	89	51.0	342	317	235.4	25.9	7	93	50.7	17	343	311	232.1	27.3	6	91	50.9	1890.54
10	Merit	O 6869	342	312	228.7	21.9	0	91	52.8	340	330	245.7	21.4	1	97	53.1	14	341	321	237.2	21.7	0	94	52.9	1972.11
11	Merit	O 6969	344	285	228.6	22.0	3	83	54.4	338	318	237.8	21.8	6	94	55.2	16	341	301	233.2	21.9	4	88	54.8	1937.28
12	Prairie Hybrid	PH 5351	338	321	210.9	24.3	2	95	57.0	340	326	231.6	24.0	2	96	56.8	18	339	324	221.3	24.1	2	96	56.9	1823.29
13	Prairie Hybrid	PH 7781	343	321	241.7	25.2	4	94	53.7	342	318	245.2	24.2	8	93	55.0	6	342	320	243.4	24.7	6	93	54.4	2002.02
14	Prairie Hybrid	PH 7861	346	314	218.0	23.3	2	91	57.0	346	326	222.7	22.4	1	94	57.8	19	346	320	220.3	22.9	1	93	57.4	1824.30
15	Prairie Hybrid	PH 8751	341	312	256.8	24.3	10	91	53.1	342	327	250.1	24.7	6	96	52.4	2	341	319	253.5	24.5	8	94	52.7	2086.21
16	Viking	O.48-08PGS	343	308	233.1	24.4	3	90	51.9	339	318	252.1	21.9	1	94	52.4	7	341	313	242.6	23.1	2	92	52.1	2006.78
17	Viking	O.74-10PGS	339	314	241.7	22.9	1	93	54.5	342	318	242.8	22.4	1	93	54.6	8	340	316	242.2	22.6	1	93	54.5	2007.17
18	Viking	O.82-14PGS	338	299	220.4	24.2	25	88	53.0	341	318	257.6	23.1	4	93	53.9	11	339	309	239.0	23.6	14	91	53.4	1973.34
19	Welter Seed & Honey	WS 4816	338	305	239.2	22.1	4	90	54.2	337	311	244.7	21.1	3	92	55.8	9	337	308	242.0	21.6	4	91	55.0	2012.32
	High		346	325	260.5	28.6	25	95	57.0	346	334	257.7	25.9	8	98	57.8		346	330	259.1	27.3	14	97	57.4	2137.70
	Average		341	310	234.6	23.9	4	91	53.8	340	322	245.6	22.7	3	95	54.4		341	316	240.1	23.3	3	93	54.1	1984.80
	Low		338	278	210.9	21.9	0	82	50.2	337	311	222.7	20.7	1	92	50.7		337	300	220.3	21.3	0	88	50.8	1823.29
	LSD .10		NS	16.7	15.5	1.4	7.5	4.9	0.9	NS	NS	16.8	1.2	3.9	NS	1.1		NS	13.5	13.0	1.1	NS	NS	0.8	
	CV		1.1	4.6	5.6	4.8	175	4.6	1.3	1.4	3.4	5.8	4.4	117	3.3	1.7		5.0	2.5	3.1	2.7	116	2.6	0.9	

Soil Type	Canfield Silt Loam	Canfield Silt Loam
Soil Test (pH,P,K)	7.4, 232, 466	6.9, 90, 306
Previous Crop	Barley / Double Crop Soybean	Red Clover
Planting /Harvest Dates	May 24 / Nov. 15, 2019	May 25 / Nov. 16, 2019
Tillage	Conventional Tillage	Conventional Tillage
Fertilizer (N,P,K)	148, 117, 227	129, 191, 222
Cooperator	Gerald Reid / Ken Scaife, OARDC	Gerald Reid / Ken Scaife, OARDC
County	Wayne	Wayne

Gross \$/ac formula is live and moisture adjusted to 15.5%

Please change the cash price and drying charge for your local markets.

\$ 8.50 Cash price

0.03 Drying charge per point moisture