

Summary - Ohio Organic Corn Performance 2019

Full Season		Apple Creek										Wooster						Summary						Cash price	\$8.50				
Brand	Hybrid No.	RM	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	Drying charge per point moisture	Summary			
1	American Organic	AM 2468	108 day	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	110 day	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	112 day	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	107 day	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	110 day	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	112 day	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	107 day	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	111 day	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	115 day	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	109 day	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	107 day	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	109 day	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 (Discontinued)	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	112 day	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	114 day	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	108 day	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	110 day	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	114 day	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	108 day	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										Gross \$/ac formula is live and moisture adjusted to 15.5%					
	Soil Test (pH,P,K)			7.4, 232, 466										6.9, 90, 306										Please change the cash price and drying charge for your local markets.					
	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															