

Summary - Ohio Organic Corn Performance 2019

Early Maturity		Apple Creek										Wooster										Summary										Cash price		\$8.50
		Drying charge per point moisture										Drying charge per point moisture										Drying charge per point moisture												\$0.03
Brand	Hybrid No.	RM	Plant	Final	Rate	Std.	Yield	Mstr.	SL	EM	TW	Plant	Final	Rate	Std.	Yield	Mstr.	SL	EM	TW	Yield	Plant	Final	Rate	Std.	Yield	Mstr.	SL	EM	TW	Summary	Gross \$/Acre		
1	Blue River	48G35	102	335	299	244.6	20.1	8	89	55.4	343	306	244.4	19.8	1	89	56.1	3	339	303	244.5	20.0	4	89	55.8	2045.28								
2	Blue River	49K70	103	339	310	225.5	23.5	1	91	55.3	345	325	224.4	22.4	0	94	55.7	11	342	318	224.9	22.9	1	93	55.5	1861.71								
3	Blue River	51T59	103	340	303	228.1	20.2	14	89	56.3	341	317	237.7	20.7	2	93	55.8	9	340	310	232.9	20.5	8	91	56.1	1945.08								
4	Masters Choice	MC 5250	102	348	298	221.5	21.1	1	86	57.4	351	314	233.4	20.5	1	89	57.2	10	350	306	227.4	20.8	1	87	57.3	1896.78								
5	Merit	O 3238	98	345	319	203.6	19.2	2	93	57.2	346	330	208.7	18.7	8	96	57.7	15	345	325	206.2	18.9	5	94	57.4	1731.15								
6	Merit	O 5345	103	338	316	219.8	22.1	7	93	54.5	348	340	225.7	20.7	6	98	55.5	12	343	328	222.7	21.4	6	96	55.0	1853.68								
7	Merit	O 5454	104	346	305	252.0	21.7	3	88	54.3	338	317	253.0	20.8	5	94	54.8	1	342	311	252.5	21.2	4	91	54.5	2103.01								
8	Merit	O 6160	106	342	319	238.5	22.6	1	93	54.6	342	334	235.3	20.8	0	98	54.0	8	342	327	236.9	21.7	0	96	54.3	1969.45								
9	Merit	O 6765	105	337	296	220.6	21.3	5	88	55.2	346	324	221.3	20.2	2	94	55.4	13	341	310	221.0	20.8	3	91	55.3	1843.21								
10	Prairie Hybrid	PH 2741	102	343	312	231.3	19.9	3	91	55.3	342	318	254.0	19.5	4	93	55.4	7	342	315	242.7	19.7	4	92	55.4	2031.63								
11	Prairie Hybrid	PH 3081	104	339	313	241.2	21.9	3	92	58.7	338	324	244.3	21.0	2	96	58.7	6	338	318	242.7	21.4	2	94	58.7	2020.12								
12	Prairie Hybrid	PH 4711	106	329	304	243.9	21.4	21	92	55.8	342	322	243.9	20.9	34	94	56.0	4	335	313	243.9	21.1	28	93	55.9	2031.83								
13	Viking	O.51-04PGS	104	341	320	247.3	19.6	8	94	55.6	347	334	246.4	20.0	14	96	55.7	2	344	327	246.8	19.8	11	95	55.6	2066.30								
14	Viking	O.55-02LUP	102	339	272	200.7	22.2	1	80	57.1	339	280	205.0	20.7	0	83	57.4	16	339	276	202.8	21.4	1	81	57.2	1687.70								
15	Viking	O.98-98P	98	340	294	213.0	18.5	3	87	56.4	341	299	220.7	18.4	2	88	56.4	14	340	297	216.9	18.4	2	87	56.4	1824.26								
16	Welter Seed & Honey	WS 2482	104	333	286	250.0	22.4	5	86	53.7	343	289	235.7	21.1	1	84	55.1	5	338	287	242.8	21.7	3	85	54.4	2018.55								
	High			348	320	252.0	23.5	21	94	58.7	351	340	254.0	22.4	34	98	58.7		350	328	252.5	22.9	28	96	58.7	2103.01								
	Average			339	304	230.1	21.1	5	90	55.8	343	317	233.4	20.4	5	92	56.0		341	311	231.7	20.8	5	91	55.9	1933.11								
	Low			329	272	200.7	18.5	1	80	53.7	338	280	205.0	18.4	0	83	54.0		335	276	202.8	18.4	0	81	54.3	1687.70								
	LSD .10			NS	17.8	14.6	1.0	9.6	4.8	0.9	NS	13.5	12.9	0.9	13.1	4.0	0.7		NS	8.3	9.8	0.8	7	2.7	0.6									
	CV			2.4	4.9	5.3	3.9	150	4.5	1.3	1.7	3.6	4.7	3.6	214	3.6	1.1		1.1	1.5	2.4	2.2	75	1.7	0.6									
	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.