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Test by: F.I.R.S.T. NCB, Inc. Lanark, IL

2019 Corn Grain Top 30 Harvest Report

Wisconsin South [WISO] JANESVILLE, WI
Tracy & Son Farms, Inc Joshua Tracy, Rock County, WI 53545

Early-Season Test 99 - 104 Day CRM B2019WICE002a

Top 30 of 54 For Gross Income (Sorted by Yield) Average of (4) Replications

PREV. CROP/HERB: Soybean / Roundup, Roundup

SOIL DESCRIPTION: Ogle silt loam, well drained, non-irrigated

SOIL CONDITION: Minimum W/O Fall Till, very high P, very high K, 6.0 pH, 3.9% OM, 17.3 CEC

PEST MANAGEMENT: Harness Xtra Status, 41% Glyphos, Forze 180 Spring

Company/Brand	Product/Brand	Technol.	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre
DAIRYLAND	DS-4310AM	AM	103	285.7	17.9	1		
RENK	RK621VT2P	VT2P	102	284.7	17.0	1		
GOLDEN HARVEST	G03R40-3110	3110	103	284.5	17.7	1		
LATHAM	LH5245VT2PRIB	VT2P.B	102	282.2	16.7			
DAIRYLAND	DS-7004RA	PC.B	104	282.2	18.0			
NK BRAND	NK0472-3110	3110	100	278.7	17.5			
LATHAM	LH5377VT2PRIB	VT2P.B	100	278.7	17.6			
DEKALB	DKC52-68RIB GC	VT2P.B	103	278.4	16.8			
RENK	RK642VT2P	VT2P.B	104	277.0	17.7			
JUNG	A3054	3110	104	275.5	17.1			
TITAN PRO	82-99 2P	VT2P.B	99	272.8	17.3			
TITAN PRO	82-04 2P	VT2P.B	102	271.6	16.8			
RENK	RK265SSTX	STX.B	102	271.6	16.9			
RENK	RK604SSTX	STX.B	104	271.5	17.6			
LATHAM	LH5487VT2PRIB	VT2P.B	101	270.3	16.6			
HEFTY	H5132VT2P GC	VT2P	101	270.2	16.5			
FEDERAL	5280CONV	VT2P	101	270.0	16.1			
WYFFELS	W2506RIB	VT2P	100	269.7	17			
LATHAM	EX 5035 VT2P	STX.B	102	269.3	17.1			

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2019 Corn Grain Top 30 Harvest Report

Wisconsin Central [WICE] TOMAH, WI
Nathan Bell, Juneau County, WI 54618

Early-Season Test 93 - 98 Day CRM B2019WICE47a

Top 30 of 48 For Gross Income (Sorted by Yield) Average of (4) Replications

PREV. CROP/HERB: Wheat / Durango, 2,4-D

SOIL DESCRIPTION: Ella silt loam, well drained, non-irrigated

SOIL CONDITION: No-Till, very high P, very high K, 6.5 pH, 2.6% OM, 10.4 CEC

PEST MANAGEMENT: Acuron, Force

FERTILITY - Applied N: 83 Spring 8 Planter 97

Applied N-P-K (units): 35.7

Company/Brand	Product/Brand	Technol.	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre
DAIRYLAND	DS-3550AM	AM	95	270.0	20.4	1	34.8	955
RENK	RK579DGV2P	VT2P.DG.B	98	264.1	21.4	1	36.2	926
JUNG	47DP410	VT2P.B	97	262.4	19.8	1	36.2	933
FS INVISION	FS 47TV1 RIB	VT2P.B	97	262.1	21.2	1	35.5	921
THUNDER	6098 VT2P	VT2P.B	97	262.1	21.2	1	34.8	914
THUNDER	6993 VT2P	VT2P.B	98	260.5	21.3	1	36.2	924
JUNG	47DP429	VT2P.B	93	260.4	21.0	1	36.2	917
LATHAM	LH4375VT2PRIB	VT2P.B	97	258.7	20.8	1	37.5	912
TITAN PRO	82-95 2P	VT2P.B	93	258.1	19.6	1	34.8	920
FS INVISION	FS 45SV1 RIB	VT2P.B	95	255.9	20.1	1	36.2	908
LATHAM	LH4517VT2PRIB	VT2P.B	95	255.8	19.9	1	36.2	909
NK BRAND	NK9175-3110A	VT2P.B	95	255.1	20.3	1	35.5	903
THUNDER	6094 VT2P	3110.A	91	254.8	20.0	1	36.2	904
LATHAM	A2345	3220.B	94	253.1	19.7	1	36.2	901
RENK	RK593VT2P	VT2P	96	251.8	20.4	1	34.8	891
DAIRYLAND	DS-3810AM	AM	98	250.7	20.9	1	36.2	887

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2019 Corn Grain Top 30 Harvest Report

Wisconsin Central [WICE] FOX LAKE, WI
Kirk Warmka, Dodge County, WI 53916

Early-Season Test 93 - 98 Day CRM B2019WICE44a

Top 30 of 48 For Gross Income (Sorted by Yield) Average of (4) Replications

PREV. CROP/HERB: Soybean / Extreme, Roundup

SOIL DESCRIPTION: Plano/Mendota silt loam, well drained, non-irrigated

SOIL CONDITION: Minimum W/O Fall Till, very high P, very high K, 6.7 pH, 3.5% OM, 14.8 CEC

PEST MANAGEMENT: Impact, Roundup, Forze

FERTILITY - Applied N: 150 Spring, 88 Sidress

Applied N-P-K (units): 238-0-90

SEEDED - RATE - ROW: May 13 35.4 /A 30" spacing

HARVESTED - STAND: Nov 10 35.2 /A

Company/Brand	Product/Brand	Technol.	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre
DAIRYLAND	DS-3550AM	AM	95	272.2	21.0	1	35.5	959
NORTHSTAR	NS 98-513VT2PRIB	VT2P.B	98	260.1	20.8	1	36.2	918
TITAN PRO	90-94 2P	VT2P.B	94	259.1	19.7	1	36.2	921
THUNDER	6094 VT2P	VT2P.B	94	257.5	19.7	1	34.8	911
NK BRAND	NK9610-3010	3010	96	255.5	22.3	1	34.2	89
TITAN PRO	86-96 2P	VT2P.B	96	255.5	21.1	1	34.2	85
DAIRYLAND	DS-3810AM	AM	98	254.6	21.3	1	36.8	8
LATHAM	LH4795VT2PRIB	VT2P.B	97	253.1	21.2	1	35.5	8
LATHAM	A2448	3220.B	97	252.6	21.7	1	34.8	8
RENK	RK593VT2P	VT2P	96	252.3	21.0	1	34.8	8

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Test by: F.I.R.S.T. NCB, Inc. Lanark, IL

2019 Corn Grain Top 30 Harvest Report

Wisconsin South [WISO] WOODSTOCK, IL
Dan Soss, McHenry County, IL 60098

Early-Season Test 99 - 104 Day CRM B2019WISO01a

Top 30 of 54 For Gross Income (Sorted by Yield) Average of (3) Replications

PREV. CROP/HERB: Soybean / Valor XLT, Cobra, Clethodim, Roundup Power Max

SOIL DESCRIPTION: Waupesca silt, mod. well drained, non-irrigated

SOIL CONDITION: Minimum W/O Fall Till

Company/Brand	Product/Brand	Technol.	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre
CORNELIUS	C6438DP	VT2P	104	243.9	19.9	1	34.0	867
HEFTY	H5212VT2PRIB GC	VT2P.B	102	241.4	19.2	1	35.7	863
WYFFELS	W2236	VT2P	99	239.3	19.1	1	33.1	856
DAIRYLAND	DS-4440AM	AM.B	104	237.1	19.8	1	33.9	843
INTEGRA	DS-7004RA	PC.B	104	235.1	19.9	1	33.1	856
DAIRYLAND	CX931104	VT2P	104	235.0	19.8	1	33.9	834
TITAN PRO	82-04 2P	VT2P	104	235.0	20.0	1	35.7	838
LATHAM	LH5245VT2PRIB	VT2P.B	104	234.0	19.6	1	36.2	836
LATHAM	LH5377VT2PRIB	VT2P.B	102	233.5	19.8	1	36.6	834
DAIRYLAND	DS-4310AM	AM	100	231.5	20.1	1	33.9	831
WYFFELS	W3488RIB	STX.B	103	230.6	19.8	1	33.9	821
HEFTY	A3052	3110	104	230.1	19.5	1	33.1	821
JUNG	54SS528	STX.B	102	229.9	19.4	1	35.7	820
RENK	RK561DGV2T	STX	104	229.5	19.7	1	36.6	817
THUNDER	6993 VT2P	3110	102	228.8	19.6	1	35.7	815
THUNDER	6098 VT2P	AM.B	104	228.7	19.8	1	36.6	815
FS INVISION	FS 47TV1 RIB	AM.B	104	227.7	19.8	1	35.7	810
NORTHSTAR	NS 93-533VT	3110	104	227.1	20.2	1	35.7	812
THUNDER	6996 VT2P	STX.B	101	227.3	19.0	1	33.9	806
LATHAM	LH4517VT2P	VT2P	104	226.5	20.1	1	34.8	804
DAIRYLAND	DS-3519AM	3120.B	103	226.6	19.6	1	36.6	804
HEFTY	H4812VT2PRI	VT2P.B	102	224.7	19.5	1	34.8	801
FS INVISION	FS 45SV1 RIB	VT2P.B	101	224.6	19.7	1	36.6	799
GOLDEN HARVEST	G97N86-3220	STX.B	103	224.3	19.2	1	34.8	802
JUNG	48DP420	VT2P	103	223.7	19.6	1	34.8	797
INTEGRA	4509	STX.B	100	222.2	19.6	1	34.8	791
LATHAM	LH4375VT2P	1110	103	221.8	20.1	1	36.6	787
TITAN PRO	82-95 2P	lone	103	221.6	19.9	1	34.8	787
JUNG	47DP410	T2P	101	221.5	19.3	1	34.8	791
FS INVISION	FS 43RA1 EZI	T2P.DG.B	99	221.4	19.7	1	33.9	788
RENK	RK579DGV2T	PK-R.B	100	219.7	19.2	1	33.9	785
NK BRAND	NK9175-3110	AM.B	104	228.0	20.0	1	34.8	802
FS INVISION	FS 46RL1 EZI	LSD (0.10)			11.1	0.3	ns	
FS INVISION	FS 46RL1 EZI	LSD (0.25)			5.8	0.2	ns	

TEST COMMENTS:
Experienced great planting conditions and good weather followed. I believe that almost every kernel that was planted emerged. Good rainfall all season long really helped the yields that you see. Pollination fell almost all ears to the tip. Corn finally started to dry down the first week in November. Lodging scores were all from root lodging. Very small amount of diseases present.

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Test by: F.I.R.S.T. NCB, Inc. Lanark, IL

2019 Corn Grain Top 30 Harvest Report

North Central Tri-State, Illinois, Iowa & Wisconsin [NCTS] MILES, IA
John Johnson, Clinton County, IA 52064

Early-Season Test 101 - 106 Day CRM B2019NCTS08a

Top 30 of 63 For Gross Income (Sorted by Yield) Average of (3) Replications

PREV. CROP/HERB: Alfalfa / N/A

SOIL DESCRIPTION: Ocas silt loam, well drained, non-irrigated

SOIL CONDITION: Conventional W/ Fall Till, very high P, medium K, 5.2 pH, 3.1% OM, 18.6 CEC

PEST MANAGEMENT: Acuron, Halex GL, Atrazine, Dicamba, Herb, Headline Amp, Forze

FERTILITY - Applied N: 36.0 Fall, 150 Spring, 60 Sidress

Applied N-P-K (units): 246-92-120

SEEDED - RATE - ROW: Apr 25 37.5 /A 30" spacing

LSD (0.10) = 7.5 0.4 ns
LSD (0.25) = 3.9 0.2 ns

Company/Brand	Product/Brand	Technol.	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre
DAIRYLAND	DS-4329AM	AM.B	105	295.5	17.2	1	36.6	1074
DEKALB	DKC55-35RIB GC	STX.B	105	295.4	17.2	1	34.8	1073
BURRUS	POWER PLUS 3V14"	AM.B	106	294.4	17.2	2	36.6	1065
CHAMPION	53A20 VT2 PRO	VT2P.B	103	291.3	17.2	1	34.8	1058
DAIRYLAND	DS-7004RA	PC.B	104	287.4	17.4	1	35.7	1043
GOLDEN HARVEST	G05K08-3010A-EXR	3010.A	105	287.1	18.3	1	36.6	1034
MYCOGEN	REV 1587AMXT GC	AMX.T.B	105	286.7	17.7	1	37.5	1037
NUTECH	64D1YHR	AM.B	104	285.9	18.6	1	34.8	1027
WYFFELS	W4196RIB	VT2P.B	105	284.3	18.8	1	34.8	1020
RENK	A2856	3220.B	105	283.8	17.7	1	35.7	1027
CORNELIUS	C6401SS	STX	104	283.0	18.2	1	36.6	1020
CHAMPION	53A195SRIB	STX.B	103	281.7	17.6	1	35.7	1020
DAIRYLAND	DS-4440AM	AM.B	104	281.7	17.6	2	35.7	1020
CHAMPION	55A20 3220 EZ	3220.B	105	280.7	17.4	1	34.8	1018
LATHAM	LH5245VT2PRIB	VT2P.B	102	280.1	16.9	1	36.6	1021
NUTECH	66860	QR.B	106	279.2	18.6	1	35.7	1003
GOLDEN HARVEST	G03R40-3110	3110	103	278.8	17.8	2	35.7	1008
CHAMPION	56A18VT2PRORIB	VT2P.B	106	278.1	17.4	1	35.7	1009
DAIRYLAND	DS-4310AM	AM	103	277.2	17.7	4	34.8	1003
FS INVISION	FS 55RL1 EZR	3220.B	105	276.7	18.0	2	36.6	999
CORNELIUS	C461SS	STX	106	276.4	18.3	1	37.5	995
JUNG	5655S38	STX.B	106	275.8	18.8	2	36.6	989

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Test by: F.I.R.S.T. NCB, Inc. Lanark, IL

Early-Season Test 99 - 104 Day CRM B2019WICE001a

Top 30 of 54 For Gross Income (Sorted by Yield) Average of (3) Replications

PREV. CROP/HERB: Soybean / Valor XLT, Cobra, Clethodim, Roundup Power Max

SOIL DESCRIPTION: Waupesca silt, mod. well drained, non-irrigated

SOIL CONDITION: Minimum W/O Fall Till

Averages = 222.2 19.6 1 34.8 792
LSD (0.10) = 11.1 0.3 ns
LSD (0.25) = 5.8 0.2 ns
C.V. = 4.8

Print = 1.3 Drying = \$0.03 Prices: GMO = \$3.70; non-GMO = \$3.75

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