



CORN

Answer Plot[®]

By WINFIELD UNITED

YIELD REPORT 2021

2021 Minnesota Answer Plot Replicated Corn Data

Hybrids highlighted in GREEN have yields greater than the plot mean

Grain moistures are color coded: Red = driest; Blue = wettest

85 RM	Croplan									Dekalb				NK		Brevant				Pioneer		Mean	LSD(.10)	
	CP2315VT2P	CP2520RR	CP2587VT2P RIB	CP2692 AS3011A	CP2790VT2P RIB	CP2845SS RIB	CP2845VT2P RIB	CP2851VT2P	CP X21085A VT2P	CP2965VT2P RIB	DKC33-37RIB	DKC35-88RIB	DKC36-86RIB	DKC37-86RIB	NK8519-3220	NK8618-3120A	B83K86AM	B85R88AM	B86Y02AM	B87R93Q	P8639AM			P8761AM
Evansville Yield	Severe lodging due to CRW and high winds																							
Evansville Moisture	Severe lodging due to CRW and high winds																							
Belgrade Yield	177.4	N/A	N/A	200.3	219.2	189.5	210.8	208.1	N/A	238.0	N/A	176.1	199.6	191.3	225.0	220.9	200.4	209.2	181.8	216.0	179.0	203.0	198.8	14.1
Belgrade Moisture	18.8	N/A	N/A	20.9	19.6	20.5	19.0	18.8	N/A	20.6	N/A	19.6	19.0	19.9	20.6	21.6	17.9	20.6	19.0	19.8	18.4	18.5	19.7	1.1
Santiago Yield	223.4	217.5	222.5	225.8	254.4	253.7	250.4	250.9	233.1	277.6	210.6	218.7	231.4	236.7	232.1	231.0	246.3	242.8	224.3	233.9	240.6	223.6	232.5	14.4
Santiago Moisture	18.0	17.9	18.9	19.5	18.4	19.0	18.2	18.3	17.6	19.5	17.9	17.6	18.6	17.4	19.1	19.7	17.1	18.7	18.2	18.9	17.7	19.2	18.5	0.7
Ulen Yield	162.2	N/A	141.7	138.8	162.7	162.6	165.5	N/A	N/A	158.0	146.9	145.8	161.4	157.2	168.7	156.1	151.2	155.1	155.2	142.2	163.2	152.2	153.1	12.2
Ulen Moisture	11.9	N/A	12.8	12.5	12.9	13.6	11.6	N/A	N/A	13.0	12.4	13.0	11.1	11.2	13.2	14.1	8.9	10.8	11.9	11.2	11.2	13.7	12.2	1.2
AVERAGE Yield	187.7	217.5	182.1	188.3	212.1	201.9	208.9	229.5	233.1	224.5	178.8	180.2	197.5	195.1	208.6	202.7	199.3	202.4	187.1	197.4	194.3	192.9	194.8	
MN Yield Rank	18	4	20	17	5	10	6	2	1	3	22	21	12	14	7	8	11	9	19	13	15	16		
AVERAGE Moisture	16.2	17.9	15.9	17.6	17.0	17.7	16.3	18.6	17.6	17.7	15.2	16.7	16.2	16.2	17.6	18.5	14.6	16.7	16.4	16.6	15.8	17.1	16.8	
MN Moisture Rank	17	3	19	7	10	4	15	1	8	4	21	11	16	18	6	2	22	12	14	13	20	9		



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Hybrids highlighted in GREEN have yields greater than the plot mean

Grain moistures are color coded: Red = driest; Blue = wettest

90 RM	Croplan						Dekalb					NK			Brevant					Pioneer		Mean	LSD(.10)			
	CP2845SS RIB	CP2845 VT2P RIB	CP2851 VT2P	CP3166 VT2P RIB	CP2965VT2P RIB	CP X21093A VT2P	CP3337VT2P RIB	CP3490 VT2P RIB	DKC40-45RIB	DKC41-99RIB	DKC42-65RIB	DKC42-05RIB	DKC40-99RIB TRE	NK9023-5222	NK9175-5222A	NK9227-3220A	B87R93Q	B89Z10AM	B90R92Q	B91K05Q	B92G08AM			B92W94AM	P949ZAM	P876LAM
Evansville Yield	Severe lodging due to CRW and high winds																									
Evansville Moisture	Severe lodging due to CRW and high winds																									
Belgrade Yield	196.9	201.1	204.8	210.9	236.6	N/A	206.5	259.1	175.9	233.2	230.7	220.3	197.4	207.3	217.9	219.9	209.2	212.9	232.0	223.6	219.4	254.9	236.2	187.7	216.4	21.8
Belgrade Moisture	20.6	20.1	20.1	21.3	20.6	N/A	21.5	22.4	21.3	20.5	22.2	21.2	21.0	20.7	22.7	22.1	20.5	21.5	20.9	21.0	20.8	21.6	21.6	21.3	21.2	1.2
Murdock Yield	236.0	231.0	220.3	241.1	247.5	247.5	230.9	251.1	221.7	244.0	243.0	230.5	234.6	203.9	247.3	234.4	207.1	206.9	246.6	254.5	250.8	246.9	257.1	211.5	236.4	14.6
Murdock Moisture	15.5	14.5	14.1	14.5	15.9	14.1	16.3	16.8	14.9	13.8	15.5	14.4	15.1	16.6	17.2	18.2	14.3	15.2	15.6	16.5	15.7	16.1	15.8	14.8	15.5	0.7
Santiago Yield	231.7	248.5	N/A	242.2	262.7	N/A	252.0	270.5	218.2	245.7	252.7	248.4	216.7	218.3	254.5	217.8	210.9	211.9	236.5	240.9	239.4	258.5	273.1	192.7	240.9	15.0
Santiago Moisture	18.7	18.0	N/A	19.2	19.3	N/A	19.0	20.2	18.0	18.2	19.9	18.8	17.6	19.0	19.6	19.7	17.5	18.1	18.9	19.4	17.3	18.6	19.1	16.1	18.5	1.4
Ulen Yield	153.0	140.5	N/A	172.2	153.9	N/A	155.4	158.7	135.4	154.2	176.4	163.5	167.8	136.8	168.4	146.3	160.6	147.6	153.5	140.1	142.2	167.2	151.9	154.1	153.0	13.3
Ulen Moisture	13.8	12.5	N/A	13.2	11.7	N/A	14.1	17.7	12.2	14.0	16.2	13.7	13.0	16.1	17.4	18.4	11.4	12.9	15.5	15.3	13.1	15.2	17.0	14.2	13.7	1.7
AVERAGE YIELD	204.4	205.3	212.6	216.6	225.2	247.5	211.2	234.9	187.8	219.3	225.7	215.7	204.1	191.6	222.0	204.6	197.0	194.8	217.2	214.8	213.0	231.9	229.6	186.5	211.7	
MN Yield Rank	18	16	14	10	6	1	15	2	23	8	5	11	19	22	7	17	20	21	9	12	13	3	4	24		
AVERAGE Moisture	17.2	16.3	17.1	17.1	16.9	14.1	17.7	19.3	16.6	16.6	18.5	17.0	16.7	18.1	19.2	19.6	15.9	16.9	17.7	18.1	16.7	17.9	18.4	16.6	17.2	
MN Moisture Rank	11	22	12	13	16	24	10	2	20	19	4	14	18	6	3	1	23	15	9	7	17	8	5	20		



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Hybrids highlighted in GREEN have yields greater than the plot mean

Grain moistures are color coded: Red = driest; Blue = wettest

95 RM	CP9490VTZP RIB	CP9575SS RIB	CP9575VTZP RIB	CP9735SS RIB	CP9735VTZP RIB	CP9795VTZP RIB	CP9899VTZP RIB	DKC43-79RIB	DKC44-80RIB	DKC44-98RIB	DKC45-99RIB	DKC46-50RIB	DKC47-55RIB	NK927-32Z0A	NK9535-32Z0	NK9610-51Z2	NK9653-52Z2	NK9738-52Z2	B94297AM	B95186AM	B97K12AM	B97G09AM	B98R55AM	P9492AM	P9608Q	P9772AM	Mean	LSD(.10)
Belgrade Yield	230.9	197.3	222.0	264.0	237.1	246.9	250.5	201.4	214.1	258.0	219.5	240.3	232.7	232.7	216.2	192.4	187.6	214.7	262.0	204.4	233.3	215.8	223.0	186.1	205.2	240.2	220.9	17.7
Belgrade Moisture	23.3	23.0	23.7	25.6	23.5	24.6	23.9	20.5	20.6	22.9	20.3	22.6	24.0	21.6	23.2	24.4	22.0	22.5	24.5	22.0	23.6	22.6	22.5	20.7	22.0	23.4	17.7	2.1
Evansville Yield	Severe lodging due to CRW and high winds																											
Evansville Moisture	Severe lodging due to CRW and high winds																											
Le Sueur Yield	247.4	205.2	249.9	262.3	261.2	242.4	262.7	223.1	259.4	231.5	246.4	262.1	226.9	219.2	240.5	243.5	207.1	201.4	247.1	255.1	256.8	248.3	250.8	255.5	256.6	240.2	243.4	13.3
Le Sueur Moisture	16.3	15.9	15.8	16.8	16.4	18.0	16.9	14.9	15.4	15.9	15.7	16.0	17.4	16.4	17.8	17.2	17.2	17.9	15.6	16.0	17.2	16.8	17.5	16.2	15.9	17.2	16.4	0.7
Minneota Yield	147.7	134.3	139.1	158.1	152.7	144.9	142.0	157.9	153.2	135.8	147.0	163.5	164.0	139.5	145.9	130.2	139.3	132.3	153.1	147.2	144.7	149.2	151.0	154.8	152.6	140.3	147.8	12.8
Minneota Moisture	12.6	14	12.3	14.1	13.0	13.6	12.1	11.8	10.9	12.3	12.0	12.6	12.6	13.8	11.7	10.4	15.1	13.6	12.3	10.3	11.7	14.3	14.5	10.8	10.5	12.2	12.3	1.2
Murdock Yield	250.4	232.8	260.2	259.0	259.6	267.4	241.6	244.2	251.8	253.6	240.3	243.1	257.5	235.1	249.0	220.1	217.6	242.4	235.3	242.5	258.3	266.1	247.2	253.2	236.1	242.9	245.1	15.3
Murdock Moisture	17.7	18.1	16.8	19.7	17.9	19.7	17.2	15.8	16.2	17.3	14.9	17.5	17.9	18.7	17.8	17.8	18.0	18.9	16.9	16.5	18.9	18.4	19.1	16.5	16.9	18.8	17.6	1.1
Santiago Yield	236.6	205.4	224.9	238.1	243.7	231.4	245.3	244.1	238.6	226.0	215.4	207.9	190.0	197.4	178.3	177.8	208.2	216.1	230.4	221.1	233.9	239.1	246.6	220.7	216.7	207.1	221.2	13.1
Santiago Moisture	20.0	19.7	18.5	20.9	18.3	21.0	19.0	17.3	17.4	20.3	17.2	20.3	19.8	18.8	20.1	18.7	18.3	19.6	18.1	17.3	19.7	20.5	20.2	17.9	17.8	19.1	19.0	0.9
Truman Yield	245.5	226.9	253.1	269.2	251.3	262.3	250.7	232.2	248.7	239.7	236.0	257.7	232.3	236.9	245.2	263.3	240.2	229.7	257.1	247.0	261.2	255.2	261.2	235.1	245.9	234.0	246.8	14.9
Truman Moisture	15.7	15.4	14.8	16.2	15.2	17.0	15.6	14.4	14.5	13.9	13.6	15.1	16.2	16.7	17.6	17.5	17.0	17.1	15.1	15.0	16.2	16.4	17.4	14.9	15.2	16.4	15.7	0.9
Wabasso Yield	222.8	191.8	206.4	229.6	233.5	241.1	242.7	209.7	238.6	232.2	205.8	215.4	211.7	185.0	226.3	194.6	172.1	187.6	196.6	215.6	214.1	246.4	205.5	197.9	202.6	204.3	208.2	14.6
Wabasso Moisture	14.9	16.1	14.5	15.5	15.4	19.0	16.6	12.8	14.2	15.2	13.8	14.9	15.9	15.9	16.1	15.1	16.9	17.4	14.2	14.3	16.2	17.7	17.2	14.8	14.9	16.2	15.5	1.4
Wannamingo Yield	268.7	216.3	261.6	258.6	277.1	290.0	266.9	252.8	283.0	265.7	254.3	265.2	258.5	238.3	267.4	253.5	240.5	239.1	263.0	284.3	279.8	266.1	258.3	269.2	244.5	254.3	259.9	11.9
Wannamingo Moisture	16.5	16.9	16.5	17.9	17.6	20.1	17.3	15.8	16.3	16.7	16.2	17.4	18.9	18.5	18.6	18.4	18.6	18.6	17.3	17.7	18.6	17.9	18.9	15.5	16.9	18.1	17.4	0.6
Worthington Yield	254.1	233.5	244.3	260.4	259.3	270.2	270.5	247.8	265.2	255.5	243.9	234.0	243.2	223.0	233.7	242.9	225.5	225.0	251.9	261.3	273.9	256.2	258.7	254.7	245.2	259.7	248.9	13.1
Worthington Moisture	20.3	19.6	19.3	22.7	20.9	24.0	20.0	19.6	18.7	20.7	19.3	19.9	23.1	20.7	22.2	21.3	21.5	22.1	19.9	20.6	22.0	20.9	22.0	19.3	19.4	21.5	20.8	1.0
AVERAGE YIELD	233.8	204.8	229.1	244.4	241.7	244.1	241.4	223.7	239.2	233.1	223.2	232.1	224.1	211.9	222.5	213.1	204.2	209.8	232.9	230.9	239.6	238.0	233.6	225.2	222.8	224.8	226.9	
MN Yield Rank	8	25	14	1	3	2	4	18	6	10	19	12	17	23	21	22	26	24	11	13	5	7	9	15	20	16		
AVERAGE Moisture	17.5	17.6	16.9	18.8	17.6	19.7	17.6	15.9	16.0	17.2	15.9	17.4	18.4	17.9	18.3	17.9	18.3	18.6	17.1	16.6	18.2	18.4	18.8	16.3	16.6	18.1	16.9	
MN Moisture Rank	16	13	20	2	15	1	14	26	24	18	25	17	5	11	7	12	8	4	19	21	9	6	3	23	22	10		



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100 RM	Croplan								Dekalb					NK				Brevant				Pioneer			Mean	LSD(.10)
	CP389VTZP RIB	CP3980VTZP RIB	CP4079VTZP RIB	CP4188SS RIB	CP4188VTZP RIB	CP4099SS RIB	CP4203SS RIB	CP4265VTZP RIB	DKC50-87RIB	DKC51-25RIB	DKC51-92RIB	DKC52-18RIB	DKC52-99RIB TRE	NK9930-5122	NK9991-5122	NK0243-5122	NK0314-5122	B02V87AM	B00M18Q	B00K94AMXT	B01Z88AM	P0220Q	P9998Q	P0075Q		
Le Sueur Yield	257.4	274.9	264.8	271.8	251.3	251.6	259.6	272.4	255.8	262.1	231.1	262.2	269.7	245.8	263.9	268.0	263.3	274.6	269.2	286.6	292.6	256.6	255.8	271.5	261.6	14.9
Le Sueur Moisture	17.6	17.0	16.8	18.6	16.5	17.3	18.0	17.4	18.2	17.8	17.0	19.1	17.9	19.8	20.4	17.9	19.4	17.7	18.2	18.2	18.2	18.3	18.2	18.7	18.3	1.3
Minneota Yield	145.2	177.8	149.7	161.4	160.7	149.9	160.2	170.2	148.4	136.3	162.3	166.2	150.7	148.3	137.3	156.1	145.5	158.8	144.9	149.3	158.1	147.2	164.9	150.9	150.7	10.8
Minneota Moisture	11.5	11.9	11.7	11.1	13.1	12.5	12.9	13.3	12.9	14.6	11.3	14.6	13.1	15.4	14.6	11.2	18.1	12.9	12.5	13.6	12.8	12.6	11.2	13.9	13.3	1.1
Murdock Yield	246.3	296.4	241.6	232.4	260.1	241.4	264.9	242.3	241.9	257.4	224.2	256.6	292.5	214.8	241.9	248.2	248.6	255.0	232.3	240.6	252.9	242.2	251.4	282.8	251.6	14.9
Murdock Moisture	17.7	19.4	18.1	19.1	19.8	18.3	18.7	19.2	19.8	18.9	17.5	19.5	20.1	20.3	18.8	19.4	20.9	17.5	19.9	19.0	19.5	18.8	18.8	20.4	19.3	1.2
Truman Yield	247.9	269.2	259.1	272.6	264.9	248.4	261.6	250.7	246.0	N/A	240.3	266.8	291.6	229.4	242.4	274.0	249.8	267.4	244.5	271.6	281.2	252.5	264.1	278.6	260.0	14.0
Truman Moisture	16.1	17.1	16.7	17.7	16.5	17.2	16.8	17.0	17.2	N/A	16.4	18.2	17.0	18.9	18.5	17.9	19.8	17.3	18.7	17.9	18.0	17.5	18.3	18.0	17.7	0.9
Wabasso Yield	198.9	221.9	215.9	184.8	204.4	195.1	204.2	197.2	187.5	N/A	189.5	207.1	215.7	139.2	166.3	181.2	193.2	213.7	193.5	190.0	197.8	212.7	194.9	208.6	194.3	11.4
Wabasso Moisture	15.0	16.2	16.1	15.5	15.9	16.1	15.7	16.7	15.9	N/A	17.0	18.3	16.9	17.6	16.2	15.9	18.1	15.7	17.4	16.4	15.9	16.0	16.9	17.2	16.6	1.2
Wannamingo Yield	277.6	293.0	268.5	277.5	272.1	272.0	265.6	266.0	261.1	286.6	254.7	282.9	285.6	243.6	270.6	265.6	252.8	288.0	269.4	284.7	269.4	252.4	269.0	286.1	270.8	13.1
Wannamingo Moisture	19.0	18.6	17.8	18.9	19.2	19.1	18.8	18.4	19.1	19.2	17.7	19.9	19.3	20.8	20.8	19.3	21.1	18.8	19.4	19.3	18.1	19.1	19.2	19.6	19.3	0.6
Worthington Yield	269.3	283.2	260.5	258.0	266.3	282.2	274.2	258.9	251.6	277.2	261.1	268.7	291.7	231.9	258.4	262.0	257.5	284.4	280.1	270.6	272.0	248.8	265.0	276.4	267.0	13.2
Worthington Moisture	21.3	21.7	20.1	21.2	22.5	22.3	22.7	21.6	24.0	22.5	20.2	24.5	24.5	24.2	24.7	23.1	24.2	22.9	23.0	21.9	22.6	22.3	23.5	24.1	23.1	1.6
AVERAGE YIELD	234.7	259.5	237.2	236.9	240.0	234.4	241.5	236.8	227.5	243.9	223.3	244.4	256.8	207.6	225.8	236.4	230.1	248.8	233.4	241.9	246.3	230.3	237.9	250.7	236.6	
MN Yield Rank	16	1	12	13	10	17	9	14	21	7	23	6	2	24	22	15	20	4	18	8	5	19	11	3		
AVERAGE Moisture	16.9	17.4	16.8	17.4	17.6	17.5	17.7	17.7	18.2	18.6	16.7	19.2	18.4	19.6	19.1	17.8	20.2	17.5	18.4	18.0	17.9	17.8	18.0	18.8	18.2	
MN Moisture Rank	22	21	23	20	17	19	15	15	9	6	24	3	8	2	4	13	1	18	7	10	12	14	11	5		



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105 RM	Croplan				Dekalb						NK						Brevant				Pioneer			Mean	LSD (.10)	
	CP4444VT2P RIB	CP4488S5 RIB	CP4676S5 RIB	CP4791AS3111	DKC 54-64 RIB	DKC 56-65 RIB	DKC 55-54 RIB	DKC57-29RIB TRE	DKC56-15RIB TRE	DKC57-23RIB TRE	NK 0314-5122	NK 0472-5222	NK 0440-3122	NK 0877-3220	NK 0821-5122A	NK 0624-5222	B03887Q	B04R11Q	B04Z92AM	B06Y18Q	B07H01AM	P0446Q	P06Z2Q			P07Z0Q
Le Sueur Yield	286.4	264.5	298.3	296.3	235.7	274.5	281.5	271.1	280.3	307.4	274.7	282.8	308.3	279.2	289.7	264.0	274.8	299.3	278.2	302.8	315.8	279.8	281.3	316.5	283.1	15.4
Le Sueur Moisture	20.0	20.9	21.0	23.3	21.5	21.8	19.8	21.4	22.5	20.8	20.6	23.1	22.4	22.0	24.4	20.3	19.5	21.9	23.6	24.0	22.4	20.9	22.6	21.9	21.8	2.7
Minneota Yield	143.3	142.1	199.4	161.8	139.2	181.4	201.8	172.6	175.0	183.8	194.3	163.2	145.2	188.0	157.5	178.4	152.7	192.9	180.0	198.9	171.1	162.1	197.8	171.9	169.5	15.5
Minneota Moisture	13.1	16.4	20.1	19.2	14.7	21.2	15.6	15.0	19.0	16.3	21.2	20.0	22.3	25.9	22.0	16.3	16.3	17.2	19.2	20.6	21.9	18.2	18.9	20.2	18.4	2.5
Truman Yield	253.6	254.6	273.6	284.9	231.6	288.1	258.4	247.3	283.4	305.1	246.5	253.4	301.1	219.3	277.1	243.3	254.8	286.9	260.7	286.1	318.3	253.5	271.2	287.5	269.2	16.0
Truman Moisture	17.1	20.7	19.5	23.4	19.1	20.9	21.3	20.6	20.5	20.1	19.6	20.1	21.2	23.5	24.6	19.9	19.4	19.9	20.4	20.9	23.9	22.1	21.9	21.7	20.9	2.4
Wabasso Yield	202.9	153.4	202.7	211.1	150.5	185.5	194.1	182.7	193.1	203.6	165.6	N/A	161.7	178.4	186.9	163.1	172.4	180.1	172.9	190.6	156.5	177.5	175.8	193.4	184.3	16.6
Wabasso Moisture	16.7	16.7	21.7	22.7	17.6	21.9	20.8	19.3	21.5	20.0	18.4	N/A	17.9	23.3	23.4	18.3	17.8	18.9	18.4	20.0	19.1	18.1	20.1	21.2	19.5	1.4
Worthington Yield	260.4	274.3	278.9	274.4	258.7	267.9	260.3	250.9	275.6	285.2	233.4	262.4	282.9	275.3	248.9	251.5	279.1	283.3	259.9	279.8	287.4	267.1	275.2	267.4	266.9	13.2
Worthington Moisture	22.5	26.8	27.5	27.5	23.7	29.2	25.3	23.4	28.2	26.9	26.8	26.8	26.9	28.2	36.1	26.6	26.3	25.8	25.9	28.3	30.0	24.9	25.8	29.7	26.8	3.2
Wanamingo Yield	288.7	294.7	292.8	280.4	236.1	281.3	259.0	277.5	276.8	289.1	249.5	270.6	278.1	290.4	282.8	251.8	264.3	284.5	279.3	287.1	304.6	269.5	287.2	291.3	277.0	12.7
Wanamingo Moisture	18.8	21.0	21.3	23.4	21.2	23.7	20.3	21.3	21.5	22.0	22.6	21.9	20.7	22.6	25.9	22.1	19.9	21.3	20.8	22.0	25.5	21.0	23.4	22.5	21.8	1.2
AVERAGE YIELD	239.2	230.6	257.6	251.5	208.6	246.5	242.5	233.7	247.4	262.4	227.3	246.5	246.2	238.4	240.5	225.4	233.0	254.5	238.5	257.6	259.0	234.9	248.1	254.7	234.6	
MN Yield Rank	15	21	3	7	24	11	13	19	9	1	22	10	12	17	14	23	20	6	16	4	2	18	8	5		
AVERAGE Moisture	18.0	20.4	21.9	23.3	19.6	23.1	20.5	20.2	22.2	21.0	21.5	22.4	21.9	24.3	26.1	20.6	19.9	20.8	21.4	22.6	23.8	20.9	22.1	22.9	21.5	
MN Moisture Rank	24	20	12	4	23	5	19	21	9	15	13	8	11	2	1	18	22	17	14	7	3	16	10	6		