



YIELD Greater than Plot mean
YIELD Greater than Mean of all Locations
Irrigated Location
Moisture below Mean

CHT 80	CROPLAN				Dekalb			NK			Brevant		Pioneer	Plot Mean	LSD (.10)
	CP2123VT2P/RIB	CP2180VT2P/RIB	CP2288VT2P/RIB	CP2315VT2P	DKC29-89RIB	DKC31-85RIB	DKC32-12RIB	NK7837-3220	NK8005-3220A	NK8204-3220	B82192AM	B83K86AM	P7907AM		
Cando-ND	172	197	200	202	190	207	185	184	188	168	196	193	196	190.6	5.5
GlenUllin-ND	105	93	101	95	102	102	108	73	89	72	100	84	86	93.6	5.3
Hannaford-ND	160	170	180	166	168	186	155	168	172	146	169	185	136	165.9	8.2
Harvey-ND	122	113	161	158	146	147	149	143	158	144	150	184	132	146.7	4.8
Hazelton-ND	110	105	123	114	112	N/A	115	104	106	105	122	117	123	113.0	4.1
Larimore-ND	177	177	189	181	167	189	184	173	175	156	181	184	189	179.7	4.9
Tappen-ND	152	152	154	146	145	163	162	140	148	137	141	130	153	148.2	5.0
Ulen-MN	200	219	211	221	200	220	206	192	215	189	206	219	195	207.1	6.5
Warren-MN**	114	194	197	208	198	200	160	133	215	192	214	110	187	178.6	9.5
Washburn-ND	121	121	134	117	113	116	110	73	102	95	106	126	108	110.8	10.0
Overall Ave	142	154	166	162	155		153	138	158	141	160	156	150	151.1	
Overall % of Mean	94%	102%	110%	107%	103%	0%	101%	91%	104%	93%	106%	103%	99%		
East of Central ND	162	185	189	187	178	194	176	165	185	165	185	170	176	178.2	
West half of ND	114	108	130	121	118	122	121	98	113	104	119	128	112	116.1	
Drought stressed	114	108	130	121	118	122	121	98	113	104	119	128	112	116.1	
Yield Env <130 b/a	112	106	119	109	109		111	83	99	91	109	109	105	105.3	
Yield Env 130-180	144	145	165	157	153	165	156	150	159	143	154	166	140	153.6	
Yield Env 180+	186	208	206	211	195	214	196	188	202	179	201	206	195	198.9	
Moisture Ave*	16.5	16.5	18.0	18.2	16.3	16.3	17.5	19.1	19.3	18.6	18.3	16.9	16.7	17.6	

*Moisture Average was from locations that had an average moisture of 16% or greater.

**Greensnap had a significant yield impact at Warren-MN location so some hybrids with lower than expected yield was likely a result of significant greensnap...all hybrids had some greensnap. For more details, we will have a location printout that shows greensnap ratings correlated to yield.

Mayville Location was not planted.



2020 Regional Answer Plot Trial Summary

YIELD Greater than Plot mean
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Moisture below Mean

Irrigated Location

CHT 85	CROPLAN											Dekalb					NK			Brevant					Pioneer		Plot Mean	LSD (.10)
	CP2288VT2P/RIB	CP2315VT2P	CP2520RR	CP2587VT2P/RIB	CP2692AS3011A	CP2790VT2P/RIB	CP2845SS/RIB	CP2845VT2P/RIB	CP2851VT2P	CP2965RR	CP2965VT2P/RIB	DKC32-12RIB	DKC33-37RIB	DKC35-88RIB	DKC36-86RIB	DKC37-50RIB	NK8519-5222	NK8618-3120A	NK8881-3120A	B83K86AM	B83M75PW	B85R88AM	B86Y02AM	B87R93Q	P8639AM	P8761AM		
Britton-SD	183	189	174	179	197	219	226	229	207	214	213	161	192	185	211	200	213	207	211	215	178	222	215	200	202	199	204.5	11.9
Cando-ND	177	194	184	191	180	195	191	186	199	189	186	181	193	190	192	182	167	179	179	178	174	203	174	185	191	187	186.3	7.7
Enderlin-ND	184	186	186	152	174	202	201	191	190	203	187	176	174	185	217	209	156	202	183	211	183	210	168	169	194	200	188.7	11.1
Evansville-MN	209	219	216	186	207	236	241	234	240	246	242	202	202	214	239	228	224	230	214	220	217	236	218	210	232	221	224.4	8.7
Harvey-ND	158	165	167	154	143	156	148	162	154	168	169	152	160	156	171	163	145	136	144	180	139	163	141	147	176	170	157.7	7.1
Hazelton-ND	127	117	117	114	113	122	120	116	107	115	112	114	116	109	125	113	111	101	107	119	117	112	102	117	123	113	114.6	5.1
Jamestown-ND	155	152	155	149	142	156	145	159	153	145	152	151	158	138	153	153	134	137	132	147	136	157	146	133	148	149	147.8	4.4
Larimore-ND	180	179	164	169	166	188	177	179	184	181	174	179	181	182	179	186	155	168	163	180	162	179	181	175	178	176	176.0	4.6
Santiago-MN	187	211	209	191	219	241	229	235	240	255	248	182	189	210	226	243	222	228	212	229	202	232	227	205	237	238	222.1	9.3
Tappen-ND	152	142	157	155	140	161	161	169	160	147	151	155	169	143	173	161	143	139	139	144	143	143	129	145	153	146	150.3	7.0
Ulen-MN	191	206	197	191	198	221	205	224	213	213	212	198	204	202	210	216	201	200	184	212	188	229	218	206	210	203	207.2	8.7
Wahpeton-ND**	180	182	193	194	191	201	202	205	209	236	242	173	196	193	211	201	218	199	215	190	172	199	149	205	202	187	200.5	9.5
Warren-MN**	186	201	218	203	190	196	202	207	208	221	204	147	205	222	202	177	182	196	199	119	190	234	193	188	204	199	196.4	11.6
Washburn-ND	137	122	132	123	138	145	128	137	134	127	132	131	123	128	139	136	117	140	125	129	113	119	141	118	129	132	130.4	8.9
Overall Ave	172	176	176	168	171	188	184	188	186	190	187	164	176	175	189	183	171	176	172	177	165	188	172	172	184	180	178.1	
Overall % of Mean	96%	99%	99%	94%	96%	106%	103%	106%	104%	107%	105%	92%	99%	98%	106%	103%	96%	99%	97%	99%	93%	106%	96%	96%	103%	101%		
ND Ave	171	176	177	166	168	186	180	185	182	188	182	163	175	176	188	183	164	171	166	174	165	188	170	169	184	181	176.1	
MN Ave	193	209	210	193	204	223	219	225	226	234	226	182	200	212	219	216	207	214	202	195	199	233	214	202	221	215	211.2	
North of I94	164	166	167	163	159	173	166	172	170	170	168	157	169	167	174	167	153	157	155	158	153	173	160	160	171	166	164.4	
South of I94	188	198	196	180	198	220	220	219	217	231	226	179	190	197	221	216	206	213	207	213	190	220	195	198	213	209	206.2	
Yield Env <150	143	133	140	135	133	146	139	145	138	133	137	138	142	130	147	141	126	129	126	135	127	133	130	128	138	135	135.7	
Yield Env 150-200	177	185	184	174	170	187	184	185	187	192	184	167	183	187	192	183	161	176	174	173	169	198	171	173	189	187	180.4	
Yield Env 200+	190	202	198	188	203	224	221	225	222	233	231	183	196	201	220	217	216	213	207	213	191	224	205	205	217	210	209.7	
Moisture Ave	18.3	18.4	18.5	18.7	19.6	19.3	20.1	18.6	18.6	20.1	20.1	16.8	18.2	19.0	19.2	18.4	21.1	21.3	20.6	17.6	18.3	18.3	18.9	18.5	18.9	20.0	19.2	

*Moisture Average was from locations that had an average moisture of 16% or greater.

**Greensnap had a significant yield impact at Warren-MN and Wahpeton locations, so some hybrids with lower than expected yield was likely a result of significant greensnap...all hybrids had some greensnap. For more details, we will have a location printout that shows greensnap ratings correlated to yield.

Sites not in data: Hannaford and Glen Ullin froze early and Mayville was not planted.



2020 Regional Answer Plot Trial Summary

YIELD Greater than Plot mean
YIELD Greater than Mean of all Locations
Moisture below Mean
Irrigated Location

CHT 90	CROPLAN							Dekalb						NK				Brevant						Pioneer		EXP	Plot Mean	LSD (.10)	
	CP2845SS/RIB	CP2845VT2P/RIB	CP2851VT2P	CP2965RR	CP2965VT2P/RIB	CP3240AS3220A-EZ	CP3337VT2P/RIB	DKC39-28RIB	DKC40-45RIB	DKC41-99RIB	DKC42-04RIB	DKC43-10RIB	DKC43-75RIB	NK8881-3120A	NK8920-5122	NK9175-3110A	NK9227-5222A	B87R93Q	B90J97AM	B90R92AM	B91K05Q	B92G08AM	B92W94AM	B94Z97AM	P8761AM	P9188AMXT			X19090NUB/VT2P
Britton-SD	210	206	186	186	191	232	192	218	207	221	238	216	217	192	213	216	238	199	213	228	241	246	247	242	182	210	210	215.0	12.6
Enderlin-ND	195	193	220	201	220	188	158	219	198	207	211	210	230	203	187	226	227	197	205	227	251	237	234	228	206	201	212	210.6	10.5
Evansville-MN	217	206	241	233	230	213	209	231	218	225	222	226	241	217	219	229	257	213	225	229	279	256	251	278	219	231	239	232.3	11.7
Jamestown-ND***	139	150	148	137	139	103	130	150	146	133	120	125	146	127	127	126	115	119	140	141	155	151	144	130	139	124	139	134.8	5.2
Murdock-MN	221	217	223	229	226	230	220	234	205	223	226	222	242	224	225	245	239	190	209	224	247	243	230	255	194	217	228	226.3	8.4
Santiago-MN	234	222	232	254	242	215	218	226	233	225	255	237	255	228	211	220	247	199	221	239	271	255	246	268	237	238	236	238.1	9.3
Ulen-MN	211	204	213	204	200	190	188	223	213	207	211	218	218	201	199	207	213	203	206	220	243	243	228	233	206	199	216	211.2	9.3
Wahpeton-ND**	202	207	214	237	235	241	217	200	195	220	196	220	241	206	102	221	223	198	216	170	231	180	250	248	184	199	231	211.2	10.0
Warner-SD	171	161	166	181	183	161	168	160	153	165	176	173	175	157	168	177	180	151	167	169	197	170	191	191	159	170	173	171.7	7.3
Watertown-SD	212	215	238	233	224	210	201	225	218	221	219	222	242	227	200	246	223	206	221	232	256	257	242	233	201	205	236	225.9	11.2
Overall Ave	201	198	208	209	209	198	190	209	199	205	207	207	221	198	185	211	216	187	202	208	237	224	226	231	193	199	212	207.5	
Overall % of Mean	97%	95%	100%	101%	101%	96%	92%	101%	96%	99%	100%	100%	106%	96%	89%	102%	104%	90%	98%	100%	114%	108%	109%	111%	93%	96%	102%		
ND Ave	178	183	194	192	198	177	168	190	180	187	176	185	206	179	139	191	188	171	187	180	212	189	209	202	177	175	194	185.4	
SD Ave	198	194	197	200	200	201	187	201	193	202	211	203	211	192	194	213	214	185	200	210	232	224	227	222	180	195	206	203.8	
MN Ave	221	212	227	230	224	212	209	228	217	220	228	226	239	217	213	225	239	201	215	228	260	249	239	259	214	221	230	226.2	
Yield Env <200	155	155	157	159	161	132	149	155	150	149	148	149	161	142	148	151	148	135	154	155	176	161	168	161	149	147	156	152.9	
Yield Env 200+	213	209	221	222	221	215	200	222	211	219	222	221	236	212	194	226	233	201	215	221	252	239	241	248	204	212	226	220.6	
Moisture Ave	18.8	17.8	17.7	18.7	18.6	21.3	19.3	17.5	17.8	18.5	20.6	19.4	19.1	19.0	19.8	19.8	21.4	18.2	18.4	19.0	19.6	19.5	19.0	20.6	18.1	19.4	18.5	19.1	

*Moisture Average was from locations that had an average moisture of 16% or greater.

**Greensnap had a significant yield impact at Wahpeton location, so some hybrids with lower than expected yield was likely a result of significant greensnap...all hybrids had some greensnap. For more details, we will have a location printout that shows greensnap ratings correlated to yield.

Sites not in data: Tappen and Hazelton froze to early for this RM.

***Jamestown had some Frost damage.



Answer Plot
By WINFIELD UNITED
YIELD REPORT 2020

2020 Regional Answer Plot Trial Summary

YIELD Greater than Plot mean

YIELD Greater than Mean of all Locations

Moisture below Mean

Irrigated Location

CHT 95	CROPLAN						Dekalb						NK					Brevant					Pioneer			New	Plot Mean	LSD (.10)	
	CP3499VT2P/RIB	CP3575SS/RIB	CP3575VT2P/RIB	CP3735SS/RIB	CP3735VT2P/RIB	CP3795VT2P/RIB	CP3899VT2P/RIB	DKC43-75RIB	DKC44-80RIB	DKC45-65RIB	DKC45-94RIB	DKC47-27RIB	DKC47-54RIB	NK9468-5122A	NK9535-3220	NK9610-5122	NK9653-5222	NK9738-5222	B94Z97AM	B95V86AM	B97G09AM	B97V84AM	B98R95AM	P9492AM	P9608Q	P9772AM			3490VT2P (X190095N1JA)
Belgrade-MN	214	232	234	256	268	258	264	265	260	251	256	237	255	215	226	240	249	265	263	274	278	244	259	265	256	255	267	250.9	10.7
Britton-SD	202		214	242	231	220	240	227	255	229	240	218	234	202	215	224	243	237	237	260	241	245	248	242	227	236	217	231.9	11.3
Claremont-MN	224	242	251	257	255	255	266	252	265	254	254	240	251	207	236	242	231	250	258	274	275	246	261	261	245	265	257	251.2	8.4
Danube-MN	188	196	202	244	236	231	218	234	232	229	231	220	237	212	213	223	238	241	243	243	249	220	242	247	242	227	233	227.8	11.9
Enderlin-ND	186	202	211	217	224	223	230	227	227	225	212	215	206	197	185	201	235	236	218	234	237	230	218	243	225	230	217	218.6	9.6
Evansville-MN	211	232	246	264	263	259	248	244	251	228	257	245	246	210	221	230	240	245	253	277	272	248	260	262	249	258	247	247.2	10.8
Huron-SD	209		245	238	248	246	251	243	246	241	241	237	246	222	209	250	242	238	254	253	244	235	234	240	243	243	231	239.7	14.2
Lake Vermillion-SD	181		200	217	191	207	213	202	206	216	190	203	195	195	193	182	207	202	189	199	215	211	217	225	211	215	222	203.6	12.9
LeSueur-MN	212	226	213	236	229	245	232	248	236	229	240	216	231	208	197	234	223	214	251	241	250	230	250	238	232	243	223	231.4	10.3
Minneota-MN	208		221	234	221	229	233	240	236	235	228	227	230	204	224	216	203	227	236	248	238	234	238	234	233	227	232	228.9	7.9
Murdock-MN	211	223	222	254	247	244	247	238	240	231	243	231	245	202	226	232	246	239	247	256	262	245	254	245	249	246	242	240.1	8.0
Pierre-SD	184	196	209	217	202	218	211	210	202	212	208	203	209	169	173	169	200	197	183	206	216	201	215	198	186	210	211	200.6	15.3
Santiago-MN	197	223	225	252	245	242	255	239	244	220	239	231	237	188	223	220	238	232	251	260	254	242	254	247	238	246	249	236.1	12.2
Truman-MN	212	221	215	244	234	234	236	227	238	231	225	211	235	208	230	234	230	233	237	252	246	236	243	245	236	242	225	232.3	10.5
Wabasso-MN	188	200	214	225	221	232	224	221	231	213	223	204	207	194	220	193	219	217	232	252	236	230	237	236	218	230	229	219.5	9.9
Wahpeton-ND**	212	225	252	244	252	241	226	233	231	219	235	239	206	190	191	206	261	201	243	253	204	234	233	242	234	232	223	228.8	12.0
Wanamingo-MN	237	243	257	266	284	264	270	264	284	265	259	255	278	230	245	255	255	253	289	297	291	268	282	279	255	282	287	267.0	8.8
Warner-SD	165	178	177	185	188	183	181	177	170	171	181	171	159	139	153	168	178	168	182	180	178	168	185	190	178	175	175	174.8	6.9
Watertown-SD	196		229	235	237	223	233	234	239	225	231	233	235	202	214	210	197	237	226	257	256	250	231	254	230	212	228	228.3	9.9
Worthington-MN	182		219	235	222	205	238	229	238	225	229	211	239	246	220	213	226	234	231	248	239	225	240	246	236	219	237	228.6	10.5
Overall Ave	201	N/A	223	238	235	233	236	233	237	227	231	222	229	202	211	217	228	228	236	248	244	232	240	242	231	235	233	229.7	
Overall % of Mean	87%		97%	104%	102%	101%	103%	101%	103%	99%	101%	97%	100%	88%	92%	94%	99%	99%	103%	108%	106%	101%	105%	105%	101%	102%	101%		
MN Ave	207	224	226	247	244	241	244	242	246	234	240	227	241	210	223	228	233	237	249	260	257	239	252	250	241	245	244	238.3	
SD Ave	186	187	206	219	210	210	216	210	214	211	210	206	206	182	190	190	205	208	203	220	221	215	219	222	206	210	210	207.1	
Yield Env <230	189	199	213	226	219	219	220	220	221	216	217	212	213	195	200	198	214	213	218	232	225	219	226	230	218	216	221	215.2	
Yield Env 230+	214	230	234	252	253	250	252	247	252	239	246	234	247	210	224	237	239	241	256	265	264	244	255	254	245	253	248	243.8	
Moisture Ave*	19.2		18.0	20.0	19.5	20.6	19.6	17.2	17.7	18.4	18.7	18.5	20.5	18.6	19.9	18.6	19.1	19.4	18.4	18.6	19.54	18.9	19.8	17.6	18.0	19.9	18.6	19.0	

*Moisture Average was from locations that had an average moisture of 16% or greater.

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Moisture below Mean

Irrigated Location

CHT 100	CROPLAN								Dekalb						NK				Brevant				Pioneer			NEW	Plot Mean	LSD (.10)
	CP3899VT2P/RIB	CP3909SS/RIB	CP4079VT2P/RIB	CP4188SS/RIB	CP4188VT2P/RIB	CP4199SS/RIB	CP4203SS/RIB	CP4265VT2P	DKC47-55RIB	DKC48-95RIB	DKC49-44RIB	DKC51-91RIB	DKC51-98RIB	DKC52-34RIB	NK0243-5122	NK0472-5222	NK9930-5122	NK9991-5122	B00K94AMXT	B01Z88Q	B98R95AM	B99J08AM	P0075Q	P9880AMXT	P9998Q	3980VT2P (X19099A)		
Belgrade-MN	257	260	253	273	281	213	251	250	253	258	252	254	251	248	248	258	250	250	279	268	276	266	272	271	269	271	258.8	10.2
Claremont-MN	256	254	261	262	269	232	258	247	249	255	248	251	256	249	258	252	241	242	271	276	260	257	261	257	248	276	255.4	8.4
Danube-MN	217	236	228	245	258	191	234	224	212	242	229	241	240	226	259	249	232	241	262	256	246	241	272	253	258	253	240.0	11.1
Huron-SD	233	221	240	251	249	203	250	232	227	228	232	237	241	223	223	242	230	218	230	234	234	255	250	236	244	267	235.6	9.9
Lake Vermillion-SD	205	214	209	203	229	187	192	204	201	209	198	223	208	202	188	171	151	166	221	206	210	202	206	216	215	223	202.0	13.7
LeSueur-MN	234	237	242	254	260	211	246	237	222	241	226	264	244	232	232	242	237	238	249	246	241	255	249	235	236	247	240.0	10.3
Minneota-MN	219	234	232	229	258	213	235	227	220	229	230	227	230	216	219	215	209	203	233	218	222	230	238	228	227	243	226.6	8.7
Murdock-MN	238	239	254	260	266	220	250	245	238	253	237	245	252	237	230	236	240	247	264	255	261	262	269	261	261	252	248.3	8.9
Pierre-SD	212	211	199	211	227	201	203	204	224	192	211	229	208	209	192	194	195	183	225	205	227	212	225	191	201	239	208.9	10.2
Pukwana-SD	209	194	230	222	209	172	227	210	193	202	209	225	218	201	175	214	211	197	201	189	222	236	226	216	221	239	209.8	11.1
Sheldon-IA	243	247	243	246	246	243	254	232	240	244	251	239	241	248	237	258	234	242	264	244	259	246	257	224	231	263	244.7	13.1
Truman-MN	227	232	229	243	246	215	248	229	224	222	219	239	234	229	238	240	243	241	250	262	242	237	255	254	257	250	238.1	10.1
Wabasso-MN	230	236	236	230	253	220	249	212	229	224	224	219	236	224	250	229	201	226	246	256	250	256	256	250	246	256	236.4	9.9
Wanamingo-MN	276	273	274	283	283	236	278	272	264	267	267	280	281	264	269	276	273	270	278	300	285	293	281	287	284	287	275.6	8.9
Warner-SD	180	165	184	166	178	160	175	154	163	158	174	187	174	169	161	134	141	156	179	188	187	170	177	175	163	184	168.5	9.0
Watertown-SD	237	226	236	240	254	198	235	217	238	247	231	225	232	227	232	217	192	209	249	229	245	248	234	238	225	249	231.1	9.6
Worthington-MN	224	243	214	245	248	219	249	222	226	223	218	227	247	226	235	248	221	220	242	244	232	252	250	232	245	244	233.8	11.5
Overall Ave	229	231	233	239	248	208	237	225	225	229	227	236	235	225	226	228	218	220	244	240	241	242	246	237	237	250	232.6	
Overall % of Mean	99%	99%	100%	103%	107%	89%	102%	97%	97%	98%	98%	101%	101%	97%	97%	98%	94%	95%	105%	103%	104%	104%	106%	102%	102%	107%		
MN Ave	238	244	242	252	262	217	250	236	234	241	235	245	247	235	244	245	235	238	258	258	251	255	260	253	253	258	245.4	
SD Ave	213	205	216	215	224	187	214	203	208	206	209	221	214	205	195	195	187	188	217	208	221	221	219	212	212	233	209.4	
Yield Env <230	205	204	211	206	220	187	206	200	200	198	204	218	208	199	187	186	181	181	212	201	214	210	214	205	206	225	203.2	
Yield Env 230+	239	242	243	253	259	217	250	235	235	242	236	243	246	236	242	246	233	237	257	256	252	256	259	250	250	260	245.1	
Moisture Ave	18.2	18.0	18.7	18.7	19.1	20.6	19.8	18.6	18.9	18.0	19.3	19.5	18.4	20.0	19.8	22.4	20.2	20.0	19.9	19.3	19.1	19.8	20.7	19.1	19.2	19.3	19.4	



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Answer Plot
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2020 Regional Answer Plot Trial Summary

YIELD Greater than Plot mean

YIELD Greater than Mean of all Locations

Moisture below Mean

Irrigated Location

CHT 105	CROPLAN				Dekalb						NK						Brevant					Pioneer			Plot Mean	LSD (.10)
	CP4444VT2P/RIB	CP4488SS/RIB	CP4676SS/RIB	CP4791AS3111	DKC53-27RIB	DKC54-64RIB	DKC55-53RIB	DKC56-15RIB	DKC56-65RIB	DKC57-23RIB	NK0440-3122	NK0472-5222	NK0624-5222	NK0760-3111	NK0821-5122A	NK0886-5122	B03R87Q	B04H94Q	B04Z92AM	B06F91Q	B07H01AM	P0339Q	P0421Q	P0720Q		
Albion-NE	256	248	253	277	225	263	254	272	269	301	271	260	247	275	280	276	281	253	251	291	245	253	254	263	264.3	15.4
BattleCreek-NE	239	239	243	227	230	248	230	255	250	275	251	224	209	244	251	219	230	229	214	261	267	221	224	262	237.3	13.2
Claremont-MN	264	256	249	251	251	262	242	268	260	273	246	226	250	261	259	247	259	245	237	262	273	249	257	269	254.8	8.4
Danube-MN	251	255	264	243	231	266	229	255	265	269	268	227	237	236	240	240	279	257	248	271	272	253	255	275	252.0	12.9
Hartington-NE	213	217	219	201	198	200	211	219	211	225	224	196	201	207	197	198	208	200	202	214	212	197	195	204	206.3	11.7
Huron-SD	250	253	234	231	237	256	247	252	255	266	248	229	222	251	223	260	252	237	220	247	259	225	237	261	243.2	10.2
LakeVermillion-SD	194	214	189	209	204	191	196	213	219	197	192	154	209	203	178	182	214	208	204	213	186	192	203	206	197.4	17.2
LeSueur-MN	244	259	265	246	226	256	241	250	251	278	229	247	242	259	252	243	276	258	257	270	251	261	262	276	253.2	10.0
Minneota-MN	236	227	233	217	213	229	219	245	251	258	224	207	218	229	212	223	213	220	227	240	234	220	228	249	226.9	11.9
Pierre-SD	215	196	217	209	201	186	200	210	228	226	186	176	177	224	206	204	225	188	207	229	239	205	202	222	207.8	12.8
Pukwana-SD	231	248	235	208	203	235	239	224	225	251	224	212	228	227	207	240	244	214	215	216	260	223	227	246	230.0	13.0
Sheldon-IA	270	261	256	270	250	268	246	271	274	294	274	255	254	279	287	279	276	250	244	281	304	260	250	275	267.0	8.8
Truman-MN	246	253	257	235	223	248	245	238	252	270	257	236	226	249	226	244	256	239	232	264	284	253	247	271	246.8	14.6
Wabasso-MN	240	241	264	239	214	233	237	245	238	247	247	204	226	238	235	222	241	231	225	248	245	222	234	255	234.8	9.8
Worthington-MN	251	246	241	238	216	269	236	255	253	245	245	229	227	259	241	223	235	238	224	245	252	231	239	247	239.7	12.6
Overall Ave	240	241	241	233	221	241	231	245	247	258	239	219	225	243	233	233	246	231	227	250	252	231	234	252	237.4	
Overall % of Mean	101%	101%	102%	98%	93%	101%	97%	103%	104%	109%	101%	92%	95%	102%	98%	98%	104%	97%	96%	105%	106%	97%	99%	106%		
SD Ave	223	228	219	214	211	217	221	225	232	235	213	193	209	226	203	222	234	212	211	226	236	211	217	234	219.6	
MN Ave	247	248	253	238	225	252	236	251	253	263	245	225	232	247	238	235	251	241	236	257	259	241	246	263	245.1	
Irrigated Ave	237	228	238	238	218	232	228	246	249	267	236	220	211	247	246	233	245	223	224	260	250	227	227	249	236.6	
Dryland Ave	241	244	242	232	222	243	232	245	246	256	240	218	228	242	230	233	246	233	228	247	253	232	236	253	238.4	
Yield Env <230 bu	214	213	214	209	204	202	207	222	227	226	207	183	202	216	198	202	215	204	210	224	218	204	207	220	210.3	
Yield Env >230 bu	248	249	249	240	227	253	239	252	253	269	249	230	232	251	243	243	254	239	233	258	262	239	243	262	246.5	
Moisture Ave	17.7	19.2	20.0	20.3	18.5	18.0	18.8	19.9	20.68	19.8	18.9	19.2	19.0	20.2	21.8	21.4	18.8	18.8	19.8	19.9	21.54	18.1	17.9	21.6	19.4	



Answer Plot[®]
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2020 Regional Answer Plot Trial Summary

CORN

YIELD Greater than Plot mean

YIELD Greater than Mean of all Locations

Moisture below Mean

Irrigated Location

CHT 110	CROPLAN							Dekalb						NK				Brevant				Pioneer		Plot Mean	LSD (.10)
	CP4895SS/RIB	CP4997VT2P/RIB	CP5073SS/RIB	CP5073VT2P/RIB	CP5115SS/RIB	CP5115VT2P/RIB	CP5290DGV2P/RIB	DKC58-34RIB	DKC58-64RIB	DKC59-81RIB	DKC60-80RIB	DKC61-40RIB	DKC62-53RIB	NK1026-3330	NK1082-5222A	NK1188-5122	NK1239-5122	B08C92AML	B08K90Q	B10R89AM	B10Y90Q	P1055Q	P1108Q		
Albion-NE	293	274	290	287	267	264	277	277	272	273	287	280	292	282	270	283	281	289	301		279	282	277	282.5	13.5
BattleCreek-NE	243	260	279	274	267	261	263	263	263	260	279	261	254	252	244	226	267	271	279	263	279	278	277	263.1	16.0
Hartington-NE	191	176	209	210	204	197	197	207	206	208	202	181	202	196	178	187	187	195	176	187	198	201	190	194.7	11.4
Pukwana-SD	184	224	236	253	239	240	238	229	231	251	236	245	240	223	225	223	200	235	224	230	225	238	238	231.3	14.1
Sheldon-IA	266	277	290	289	264	262	281	254	285	282	297	282	284	288	275	292	292	281	287	289	267	273	297	281.2	11.2
Overall Ave	236	242	261	263	248	245	251	246	251	255	260	250	254	248	238	242	245	254	253	242	250	255	256	250.3	
Overall % of Mean	94%	97%	104%	105%	99%	98%	100%	98%	100%	102%	104%	100%	102%	99%	95%	97%	98%	101%	101%	97%	100%	102%	102%		
Moisture Ave	16.8	17.1	17.2	19.0	18.7	17.7	19.5	16.3	16.3	17.3	17.9	17.2	18.0	18.8	18.3	20.3	21.3	17.1	17.8	17.6	18.3	18.4	19.1		