

2024 Corn Grain Top 30 Region Summary for South Dakota Northeast [SDNE]

Early-Season Test

91 - 95 Day CRM

B2024SDNEa

Top 30 of 40

For Gross Income (Sorted by Yield), (11) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Altamont *	Bath	Bruce	Watertown REJECTED	Webster REJECTED	
INTEGRA	CX311096VT ↗	VT2P	94	<b>218.8</b>	17.7	10	775	1	<b>210.0</b>	224.5	<b>221.7</b>	227.7	114.8	
HEINE	6330DGV2PRIB ↗	VT2PDG	95	<b>214.6</b>	18.3	3	755	3	<b>210.5</b>	225.4	<b>207.8</b>	176.6	110.4	
HEINE	6561VT4PRIB ↗	VT4P	95	<b>212.8</b>	18.0	0	751	5	189.9	<b>239.4</b>	<b>209.1</b>	185.8	99.4	
JACOBSEN	JS9414VT2P ↗	VT2P	95	<b>212.3</b>	17.5	5	754	4	196.8	225.3	<b>214.8</b>	195.8	117.9	
RENK	RK456VT2P ↗	VT2P	94	<b>211.3</b>	16.8	1	756	2	196.6	228.7	<b>208.7</b>	223.9	116.1	
RENK	RK519VT4P ↗	VT4P	95	<b>210.4</b>	18.0	0	743	6	194.5	<b>233.1</b>	203.8	145.3	115.8	
PIONEER	P9211AM GC ↗	AM	92	207.8	17.5	0	738	7	<b>202.2</b>	<b>230.6</b>	190.7	183.7	95.0	
HEINE	6460VT2PRIB ↗	VT2P	94	205.7	17.7	2	729	9	198.3	227.5	191.4	159.5	70.0	
PIONEER	P9489Q GC ↗	QR	94	205.5	18.2	2	723	10	191.0	220.8	204.8	183.2	104.4	
DAHLMAN	R47-258VT2PRIB ↗	VT2P	94	205.4	17.5	0	730	8	197.2	225.1	194.0	205.5	110.0	
HEINE	6215VT2PRIB ↗	VT2P	95	204.8	18.3	0	721	12	<b>201.9</b>	226.9	185.6	145.3	108.2	
DAHLMAN	R47-24VT2PRIB ↗	VT2P	94	204.0	17.7	8	723	11	178.7	<b>229.6</b>	203.8	183.9	116.3	
THUNDER	T8592 SS ↗	STX	92	203.4	18.1	0	718	14	190.1	224.3	195.7	173.4	119.9	
RENK	RK444VT2P ↗	VT2P	93	202.3	17.8	2	716	15	191.5	224.3	191.1	183.7	112.2	
DAHLMAN	R45-250VT2PRIB ↗	VT2P	90	201.5	17.0	19	719	13	<b>202.2</b>	219.3	183.2	183.0	115.8	
DAHLMAN	R48-239VT2PRIB ↗	VT2P	95	201.4	17.6	7	714	16	187.8	214.7	201.6	145.0	111.1	
JACOBSEN	JS9542DGV2P ↗	VT2PDG	95	200.9	18.7	6	703	17	193.9	218.9	190.0	145.7	82.1	
DAHLMAN	R47-245DGV2PRIB ↗	VT2PDG	94	199.7	18.5	3	702	20	187.9	219.5	191.8	130.0	99.1	
RENK	RK485DGV2P ↗	VT2PDG	94	199.2	18.3	10	700	21	194.1	213.5	190.0	145.5	112.2	
JACOBSEN	JS9672VT2P ↗	VT2P	95	198.8	18.0	9	702	19	194.3	214.6	187.5	145.2	85.8	
HEINE	6122VT2PRIB ↗	VT2P	91	197.9	17.4	0	703	18	192.0	204.0	197.5	145.2	104.4	
JACOBSEN	JS9494VT2P ↗	VT2P	94	196.4	17.8	0	695	22	195.6	225.6	168.1	145.3	110.0	
DAIRYLAND	DS-3477AM ↗	AM	94	195.8	17.9	0	692	23	185.4	207.2	194.7	145.4	116.8	
DEKALB	DKC41-54RIB GC ↗	STXP	91	194.8	17.9	0	689	25	179.0	200.7	204.8	145.3	97.3	
RENK	RK561DGV2P ↗	VT2PDG	95	194.2	17.4	4	690	24	188.7	217.8	176.2	145.0	97.2	
AUGUSTA	A2541-DV ↗	DV	91	194.1	18.9	2	678	31	177.1	212.8	192.4	145.8	85.1	
THUNDER	T6592 VT2P ↗	VT2P	92	193.5	17.3	0	688	26	176.4	221.5	182.6	145.3	104.4	
THUNDER	T6695 VT2P ↗	VT2P	95	193.3	18.2	4	680	29	194.3	220.4	165.3	140.0	75.6	
DEKALB	DKC42-64RIB GC ↗	STX	92	192.9	17.6	0	684	28	183.6	214.1	180.9	105.6	83.7	
INTEGRA	4105 VT2PRIB ↗	VT2P	91	191.8	17.7	0	679	30	182.5	209.8	183.1	139.2	100.4	
DEKALB	DKC43-75RIB CK	VT2P	93	192.4	17.2	0	685	27	187.0	199.0	191.3	124.6	110.3	
				<b>Averages =</b>	<b>198.8</b>	<b>17.9</b>	<b>3</b>	<b>703</b>		<b>189.0</b>	<b>216.1</b>	<b>190.7</b>	<b>160.0</b>	<b>100.3</b>
				LSD (0.10) =	11.2	0.4	7			12.4	13.0	17.1	36.0	28.2
				LSD (0.25) =	5.9	0.2	4			6.5	6.8	9.0	18.9	14.8

Yield variability from heavy disease pressure

Yield variability from persistent wet conditions

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Prev. years average yield for region: 182.51 bu/a, 23 yr(s)

Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.04

Prices: GMO = \$3.65

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. ↗ Links to product's results at www.firstseedtests.com. \* 3 reps for the site.

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Report Date: 11/07/2024

# 2024 Corn Grain Top 30 Region Summary for South Dakota Northeast [SDNE]

**Full-Season Test**  
**96 - 100 Day CRM**  
B2024SDNEb

**Top 30 of 40**

For Gross Income (Sorted by Yield), (20) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Altamont	Bath	Bruce	Watertown	Webster	
INTEGRA	5055 VT4PRIB ↗	VT4P	100	<b>207.5</b>	21.8	2	708	1	194.2	216.0	<b>238.8</b>	<b>235.2</b>	<b>153.6</b>	
RENK	RK582SSTX ↗	STX	98	<b>206.6</b>	22.0	0	705	3	<b>214.9</b>	226.0	203.8	<b>235.2</b>	<b>153.2</b>	
THUNDER	T6298 VT2P ↗	VT2P	98	<b>205.3</b>	21.9	4	706	2	<b>208.3</b>	<b>234.9</b>	<b>219.5</b>	<b>228.8</b>	135.1	
THUNDER	T8598 SS ↗	STX	98	<b>200.9</b>	21.5	0	685	4	184.4	<b>227.4</b>	215.2	206.9	<b>170.5</b>	
JACOBSEN	JS0063VT4P ↗	VT4P	100	194.8	22.0	1	665	5	192.9	216.5	<b>217.7</b>	214.4	132.3	
HEINE	6650TRERIB ↗	TRE	99	194.2	22.0	7	665	6	192.6	221.1	201.2	223.9	132.3	
DAIRYLAND	DS-3881V ↗	VE	98	192.6	21.6	0	661	7	194.6	<b>241.9</b>	192.6	193.1	140.9	
INTEGRA	4702 VT2PRIB ↗	VT2P	97	192.0	22.1	1	656	8	196.3	220.7	195.3	216.8	131.1	
HEINE	7017SSPRIB ↗	STXP	100	191.0	22.5	0	651	11	198.7	<b>231.6</b>	208.9	189.9	126.0	
LEGACY	LC-4248 SS ↗	STX	100	190.9	22.4	0	648	14	198.4	222.0	197.3	193.6	143.1	
DEKALB	DKC99-11RIB GC ↗	VT2P	99	190.8	22.3	1	650	12	200.9	223.4	207.1	189.8	132.6	
RENK	RK579DGV2P ↗	VT2PDG	99	190.7	21.4	0	653	10	177.8	217.4	199.1	209.7	<b>149.5</b>	
HEINE	7053VT2PRIB ↗	VT2P	100	190.0	21.6	3	655	9	200.2	224.5	211.3	202.0	112.1	
RENK	RK630TRE ↗	TRE	100	189.5	21.6	5	649	13	200.9	222.0	214.9	167.8	141.9	
DAIRYLAND	DS-3730V ↗	VE	97	188.5	21.7	0	646	15	200.9	214.2	<b>219.5</b>	179.5	128.4	
THUNDER	T6500 VT2P ↗	VT2P	100	188.4	22.1	4	644	17	200.6	<b>231.3</b>	188.8	190.3	130.9	
ENESTVEDT	E600DP RIB ↗	VT2P	99	187.4	21.3	5	644	16	200.6	<b>230.1</b>	176.9	194.6	135.0	
THUNDER	T8396 SS ↗	STX	96	187.3	22.6	0	632	24	195.0	218.7	151.2	220.5	<b>151.3</b>	
HEINE	6760TRERIB ↗	TRE	97	187.0	21.9	2	639	22	197.8	209.3	200.8	184.7	142.7	
HEINE	7025VT2PRIB ↗	VT2P	100	187.0	21.8	1	639	21	200.5	219.4	193.3	188.2	133.5	
RENK	RK597SSPRO ↗	STXP	99	187.0	21.8	4	640	18	196.9	218.6	211.1	179.6	128.6	
PIONEER	P9955AM GC ↗	AM	97	186.9	22.9	0	631	25	186.5	<b>232.6</b>	193.2	189.5	132.7	
JACOBSEN	JS9723TRE ↗	TRE	97	186.9	21.4	0	639	20	200.4	211.3	176.8	196.7	<b>149.3</b>	
JACOBSEN	JS0083VT2P ↗	VT2P	100	186.8	21.5	0	640	19	179.7	211.7	194.6	207.8	140.3	
ENESTVEDT	E665TRE ↗	TRE	97	186.0	21.4	2	638	23	199.3	217.1	177.9	199.2	136.4	
DAHLMAN	R50-252VT2PRIB ↗	VT2P	100	183.8	21.9	11	626	27	191.1	193.1	179.3	211.3	144.3	
RENK	RK586VT4P ↗	VT4P	99	183.7	22.3	1	626	28	189.1	205.8	199.3	196.6	127.5	
DAHLMAN	R49-29VT2PRIB ↗	VT2P	98	183.4	21.4	6	628	26	196.2	194.0	181.4	207.9	137.6	
JACOBSEN	JS9904SS ↗	STX	98	181.9	22.3	0	621	29	196.8	220.7	169.6	206.4	116.2	
GOLDEN HARVEST	G97B68-DV ↗	DV	97	180.0	21.7	0	613	30	164.2	213.5	162.9	223.4	136.0	
DEKALB	DKC43-75RIB CK	VT2P	93	170.7	21.1	2	588	37	190.7	201.9	198.4	135.2	127.5	
				<b>Averages =</b>	<b>186.1</b>	<b>22.0</b>	<b>3</b>	<b>635</b>		<b>191.4</b>	<b>213.9</b>	<b>194.6</b>	<b>195.2</b>	<b>134.9</b>
				LSD (0.10) =	11.5	0.9	6			11.5	12.4	20.6	30.1	14.0
				LSD (0.25) =	6.1	0.5	3			6.1	6.5	10.8	15.8	7.3

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Report Date: 11/07/2024