South Dakota State University

College of Agriculture, Food and Environmental Sciences | SDSU Extension | South Dakota Agricultural Experiment Station

2026 South Dakota Corn Hybrid Trial Results - Bath

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Cooperator: Locken Farms
Location: 8 miles south and 2 miles east of Bath, SD, 45.355532, -98.289621
Soil type: Grent Bend-Beotia silt loams, 0-2% slopes
Previous crop: Soybeans
Tillage: No-Till
Row spacing: 30 inches
Seeding rate: 32,000/acre
Fertilizer: Spring: 30-10-10 starter + 252-88-0-12s preplant broadcast
Herbicide:

- Pre: None
- Post 1: 32 oz Bucaneer Plus

Date seeded: 5/11/2026
Date harvested: 10/21/2026

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S-0002-2026-08-C-Bath

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Table 1. Glyphosate-resistant Corn Hybrid performance results (average of 4 replications - Early Season Trial (95 day maturity or less) at Bath, SD.

Hybrid Information		Agronomic Performance					
Brand	**Hybrid**	**Maturity Rating**	**Yield Bu/A (15.5%)**	**Moisture (%)**	**Test Wt. (lbs/bu)**	**Lodging (%)**	**Final Stand (plants /A)**
PETERSON FARMS SEED	72D95	95	286.5	16.5	57.6	0	32126
JACOBSEN SEED	JS9635TRE	95	285.1	16.2	56.7	0	32017
THUNDER SEED	T6696 TRE	95	281.9	16.2	56.4	0	32343
DAHLMAN	R91-276TRE	91	279.4	15.3	58.3	0	30928
PETERSON FARMS SEED	71D92	92	278.1	15.5	58.3	0	32452
DAIRYLAND SEED	DS-3313PCE	93	277.7	15.8	57.0	0	32017
CHECK	DKC96-21RIB	96	275.2	17.2	57.3	0	30492
AGVENTURE	AV6893V	93	269.1	16.0	56.9	0	32126
AGVENTURE	AV3395	95	266.5	16.2	54.0	0	32126
DAHLMAN	R92-364SSRIB	92	265.8	15.7	57.1	0	32017
RENK SEED	RK4502VT2P	91	265.7	15.7	57.5	0	31363
RENK SEED	RK4656PCE	93	263.8	15.9	56.4	0	30601
DAHLMAN	R94-477VT4PRO	94	263.6	16.5	57.6	0	30492
DAHLMAN	R91-474VT4PRO	91	263.0	15.2	57.0	0	32234
DAHLMAN	R47-258VT2PRIB	94	260.8	15.9	57.2	0	30274
PETERSON FARMS SEED	62P93	93	258.7	15.9	56.3	0	30056
PETERSON FARMS SEED	91Z91	91	257.6	15.4	57.2	0	31690
DAHLMAN	R90-261VT2PRIB	90	257.0	15.6	57.6	0	31145
PETERSON FARMS SEED	94V94	94	256.4	16.5	57.6	0	30165
DAHLMAN	R48-239VT2PRIB	95	256.3	15.4	58.0	0	30274
DAIRYLAND SEED	DS-3010PCE	90	255.8	15.4	56.7	0	32452
RENK SEED	RK4696SSPRO	95	253.0	16.3	57.0	0	31254
THUNDER SEED	T6294 VT2P	94	252.1	16.0	59.3	0	31145
JACOBSEN SEED	JS9762VT2P	95	251.9	17.1	58.2	0	30383
DAHLMAN	R47-24VT2PRIB	94	250.0	15.8	57.1	0	31581
DAHLMAN	5092PCE	92	245.1	15.9	58.2	0	30819
THUNDER SEED	T8893 SSP	93	243.2	15.2	58.5	0	30819
Trial Average			264.1	16	57.3	-	31311
LSD (0.05)†			13.2	0.5	0.5	-	1954
C.V.‡			3.6	2	0.6	-	4.4

* Lodging percentage - stalks broken below the ear as a percentage of the final stand.
† Yield or moisture value required (≥LSD) to determine if varieties are significantly different from one another.
‡ C.V. is a measure of variability or experimental error, 15% or less is acceptable.

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Table 2a. Glyphosate-resistant Corn Hybrid performance results (average of 4 replications)- Late Season Trial (96 day maturity or more) at Bath, SD.

Hybrid Information		Agronomic Performance					
Brand	**Hybrid**	**Maturity Rating**	**Yield Bu/A (15.5%)**	**Moisture**	**Test Wt. (lbs/bu)**	**Lodging (%)**	**Final Stand (plants /A)**
AGVENTURE	AV3904V	104	290.7	19.2	55.2	0.0	31799
AGVENTURE	AV4900V	100	289.9	17.7	57.4	0.3	31799
PETERSON FARMS SEED	91V98	98	288.2	16.8	55.9	0.3	32670
AGVENTURE	AV6702PCE	102	287.8	18.0	55.0	0.0	31145
PETERSON FARMS SEED	92W01	101	287.7	17.8	56.5	1.3	32452
AGVENTURE	AV4098V	98	284.1	16.7	55.5	0.0	31908
AGVENTURE	AV1799V	99	283.7	16.6	56.7	0.0	32561
AGVENTURE	AV9603V	103	283.2	18.6	56.7	1.4	30383
RENK SEED	RK5670VT4PRO	99	282.2	16.9	56.0	2.0	31908
PETERSON FARMS SEED	77D99	99	282.1	17.5	55.6	0.0	31799
DAIRYLAND SEED	DS-3643PCE	96	279.8	16.0	56.6	0.0	32670
CHECK	DKC96-21RIB	96	275.6	17.1	57.4	0.0	31908
DAHLMAN	R96-266TRE	96	274.5	16.7	58.0	0.0	31690
AGVENTURE	AV2501V	101	274.5	16.9	58.0	0.0	32343
DAHLMAN	R5102PCE	102	274.4	18.3	56.0	0.0	30492
THUNDER SEED	T8800 SSP	100	274.4	16.9	55.9	0.7	32126
DAHLMAN	R50-252VT2PRIB	100	272.3	17.1	56.3	0.0	30819
DAIRYLAND SEED	DS-3993V	99	271.8	16.6	56.7	0.0	31581
AGVENTURE	AV7196PCE	96	271.6	16.1	56.4	0.0	30819
RENK SEED	RK5518TRE	97	271.6	16.7	57.8	0.3	31581
DAHLMAN	R102-263TRE	102	268.3	17.5	56.4	0.0	32017
DAHLMAN	R98-360SSP	98	267.6	16.0	56.4	0.3	31799
AGVENTURE	AV 2796V	96	266.8	15.9	57.1	0.0	31254
DAHLMAN	R49-29VT2PRIB	98	266.1	16.7	56.8	0.4	31037
JACOBSEN SEED	JS0342DGVT2P	102	266.1	18.8	55.4	0.4	30819
THUNDER SEED	T8598 SS	98	264.7	15.8	58.2	0.0	31690
RENK SEED	RK5699TRE	100	263.8	17.4	55.8	0.0	31799
JACOBSEN SEED	JS0205TRE	100	259.7	17.3	56.8	1.4	30492
PETERSON FARMS SEED	85Q98	98	258.4	16.1	58.3	0.0	29839
Trial Average			271.3	17	56.6	0.3	31385
LSD (0.05)†			14.1	0.7	0.5	-	1808
C.V.‡			3.7	3	0.6	-	4.1

* Lodging percentage - stalks broken below the ear as a percentage of the final stand.
† Yield or moisture value required (≥LSD) to determine if varieties are significantly different from one another.
‡ C.V. is a measure of variability or experimental error, 15% or less is acceptable.

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Table 2b. Glyphosate-resistant Corn Hybrid performance results (average of 4 replications)- Late Season Trial (96 day maturity or more) at Bath, SD.

Hybrid Information		Agronomic Performance					
Brand	**Hybrid**	**Maturity Rating**	**Yield Bu/A (15.5%)**	**Moisture**	**Test Wt. (lbs/bu)**	**Lodging (%)**	**Final Stand (plants /A)**
THUNDER SEED	T6999 VT2P	99	255.5	15.7	58.1	0.4	28859
PETERSON FARMS SEED	85W96	96	254.6	16.3	58.0	0.7	30710
DAHLMAN	R52-254TRE	102	254.1	18.2	55.9	2.5	30928
PETERSON FARMS SEED	82S96	96	252.1	15.5	56.3	0.4	30492
JACOBSEN SEED	JS0114VT2P	99	230.0	16.1	56.7	1.4	30601
Trial Average			271.3	17	56.6	0.3	31385
LSD (0.05)†			14.1	0.7	0.5	-	1808
C.V.‡			3.7	3	0.6	-	4.1

* Lodging percentage - stalks broken below the ear as a percentage of the final stand.
† Yield or moisture value required (≥LSD) to determine if varieties are significantly different from one another.
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