

Corn Tests Report

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TWO-YEAR AVERAGE PERFORMANCE

Table 3 Long-season hybrids mean performance, 1992-93 (Maturity Zone 4)

BRAND-HYBRID	PERCENT-OF-CHECKS			%H ₂ O GRAIN	BU/A GRAIN	% ERECT
	H ₂ O	YIELD	ERECT			
PIONEER 3293	94.1	99.8	100.7	25.5	160.8	97.7
FUNK'S G-4828	97.0	95.0	99.7	26.3	153.3	96.7
CARGILL 8127	97.4	99.1	100.1	26.4	160.0	97.1
HY PERFORMER HS9843	97.8	102.2	99.2	26.5	164.9	96.2
ASGROW RX897	97.8	100.2	100.4	26.5	161.8	97.4
DOEBLER'S 84XP	97.8	99.1	100.1	26.5	160.0	97.1
GREENLAND GL270	98.2	100.4	100.3	26.6	162.0	97.3
HARDY HB8334	98.2	97.8	100.0	26.6	157.8	97.0
GREENLAND GL345	98.9	107.6	99.7	26.8	173.7	96.7
DOEBLER'S 75X2	98.9	103.5	99.3	26.8	167.1	96.3
HYTEST HTX7748	99.3	99.6	100.3	26.9	160.8	97.3
TERRA TR1145	99.6	98.1	100.8	27.0	158.4	97.8
PIONEER 3140	100.0	108.0	101.0	27.1	178.0	98.0
AGWAY AG824	100.0	98.7	99.4	27.1	158.0	96.4
HY PERFORMER HS9773	100.0	96.1	95.5	27.1	155.1	92.6
DOEBLER'S 82XP	100.4	98.3	100.2	27.2	158.6	97.2
DOEBLER'S 87XP	100.7	97.3	101.0	27.3	157.1	96.0
HYTEST HT7728	101.1	98.7	99.2	27.4	159.3	96.2

SILAGE ENTRIES

Table 4 Silage performance of late-season hybrids (Maturity Zone 4)

BRAND-HYBRID	YIELD (T/A)	%H ₂ O PLANT	DRY MAT PLANT(T/A)
DOEBLER'S 87XP	11.4	65.3	4.0
PIONEER 3156	11.9	58.2	4.2
HYTEST HTX7748	13.0	62.7	4.6
MUNCY CHIEF XA8280	13.5	59.8	4.7
NORTHROP KING N8727	13.9	61.1	4.8
HY PERFORMER HS9848	14.3	59.9	5.0
PIONEER 3140	14.3	56.3	5.0
DEKALB DK743	14.7	56.2	5.1
DOEBLER'S 82XP	15.2	60.3	5.3
ASGROW RX897	15.2	58.8	5.3
HY PERFORMER HS9843	16.2	59.0	5.7
MEAN	13.7	58.6	4.8
LSD (.05)	3.9	6.9	1.4

(Maturity Zone 4) 1993 results

MUNCY CHIEF XA7780	102.6	98.8	99.8	27.6	174.5	96.6
FUNK'S G-4872	103.0	97.7	99.8	27.6	177.9	97.9
NORTHROP KING N8727	103.7	108.3	100.0	27.6	177.9	97.9
FUNK'S G-4871	104.1	105.0	99.4	28.2	169.4	96.4
JACQUES 9220	104.8	109.5	98.7	28.4	176.8	96.7
PIONEER 3192	104.8	98.6	101.3	28.4	159.1	96.3
CARGILL 9027	107.4	104.5	99.8	29.1	168.7	96.6
MEAN	100.4	100.4	99.8	27.2	162.1	96.8
LSD (.06)	3.6	8.3	2.2	1.5	12.9	2.1

Cooperators and locations

Late-season hybrids were evaluated on farms of the following: Joel Wenger and Robert Breckbill, Franklin County, Frank Yost, Cumberland County, John Yocum, Lancaster County, Kermet Schegel, Berks County, and Wiley Gehman, Lehigh County

Results of the tests for short-season, early medium-season, late medium-season, and late-season hybrids are available as separate reports from county offices of Penn State Cooperative Extension

Members of the county based extension staff assisted in conducting these tests. Their efforts were essential to the successful completion of the trials, and were greatly appreciated.

This report represents the combined efforts of extension, research, and service personnel in the Departments of Agronomy and Plant Pathology (M W Johnson, R L Williams, and J E Ayers)

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Country Music Star To Headline Corn Classic

ST. LOUIS, Mo. — Country music star Tammy Wynette will claim center stage at National Corn Growers Association's (NCGA) 1994 Corn Classic, Feb. 27 - March 1 in Denver, Colo.

Wynette's appearance on Tuesday evening, March 1, is sponsored by Monsanto Company. Originally Corn Classic had scheduled Louise Mandrell as its featured entertainer. However, a scheduling change forced Mandrell to cancel.

Wynette is a legend in country music. Recently Wynette triumphed as a featured guest with The KLF on their dance smash "Justified and Ancient." It became a worldwide Top 10 hit and the highest charting single featuring a country artist since Kenny Rogers and Dolly Parton's "Islands In The Stream," and even bigger than Wynette's signature song "Stand By Your Man."

As a singer, Wynette's voice comes from an emotionally honest place that everyone can relate to. She also brings to each song her tremendous touch with gentle nuances and subtle emotional shadings.

From the beginning, Wynette has spoken out for women. She sings songs about their feelings, failings and frustrations in a world of changing roles and expectations. In addition to "Stand By Your Man," Wynette's many hits include "Your Good Girl's Gonna Go Bad," "D-I-V-O-R-C-E," and "Til I Can Make It On My Own."

Wynette's critically acclaimed "Higher Ground" duet project paired her with Rodney Crowell, the O'Kanes, Godsins, and Emmy Lou Harris. She's also received many kudos for "We're Strangers Again," her duet on Randy Travis' "Heroes and Friends" project.

In addition to top-notch entertainment, Corn Classic also offers a mix of talented motivational speakers and programs that are educational and fun. Some of the topics include "How to Profitably Participate in the Parallel Corn Industry," "Getting the Next Generation Up and Running," "Cutting Edge Technology," "New Uses," "Reclaiming Flood-Damaged Soils," and "Conservation Compliance and No-Till."

To top off your "Rocky Mountain High," Corn Classic boasts an exceptional trade show. Agribusinesses are expected to fill more than 250 exhibit spaces with the latest innovations in production and marketing technology.

For more information about Corn Classic, call NCGA at (314) 275-9915.

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