

# 1996 Pa. Hybrid Test Reports

(Continued from Page 29)

BRAND-HYBRID	PERCENT-OF-CHECK			%H <sub>2</sub> O GRAIN	BU/A GRAIN	% ERECT
	H <sub>2</sub> O	YIELD	ERECT			
HUBNER H3205	97.9	90.6	100.5	23.2	138.1	93.9
PIONEER 3525	99.2	100.9	97.4	23.5	153.8	91.0
DOEBLER'S 585XP	99.2	92.9	102.8	23.5	141.6	96.0
DOEBLER'S 636XP	101.3	107.5	100.9	24.0	163.8	94.2
FUNK'S G-4394	101.3	98.6	101.9	24.0	150.2	95.2
DEKALB DK546	101.3	94.6	99.8	24.0	144.1	93.2
EASTLAND E590	101.7	96.2	99.0	24.1	146.6	92.5
AGWAY AG566	101.7	95.0	98.6	24.1	144.8	92.1
BEACHLEY HARDY BH4644	103.4	92.7	102.8	24.5	141.2	96.0
GRIES GSF5288	103.4	88.5	97.0	24.5	134.8	90.6
TERRA TR1087	103.8	103.2	101.4	24.6	157.3	94.7
ANDERSONS NC5801	104.2	101.2	101.1	24.7	154.2	94.4
GRIES GSF6211	104.2	99.0	101.3	24.7	150.9	94.6
AGWAY AG657	104.6	102.1	101.4	24.8	155.6	94.7
DOEBLER'S 62XP	104.6	97.4	95.3	24.8	148.5	89.0
CARGILL 6997	105.5	95.3	101.6	25.0	145.2	94.9
NORTHRUP KING N6822	105.9	101.7	94.5	25.1	155.0	88.3
MEANS	102.1	97.4	99.9	24.2	148.5	93.3
LSD (.05)	2.3	9.2	3.0	0.7	11.1	3.3

## SILAGE ENTRIES

Table 4. Silage performances of early medium-season hybrids (Maturity Zone 2).

BRAND-HYBRID	YIELD (T/A)	%H <sub>2</sub> O PLANT	DRY MAT PLANT(T/A)
BEACHLEY HARDY BH4531	23.8	54.4	11.1
AGRICULVER AC2698	23.1	60.3	9.1
CARGILL 6208FQ	23.6	61.6	8.9
BEACHLEY HARDY BH4682	27.1	63.0	10.0
EASTLAND E590	26.0	63.6	9.5
WETSEL SILOBUSTER	24.7	65.8	8.3
DOEBLER'S 737XP	27.4	66.0	9.3
DOEBLER'S 75XMODII	25.5	66.9	8.3
PIONEER 3437	30.3	70.0	9.4
MEANS	25.7	63.5	9.3
LSD (.05)	2.8	5.8	2.0



## Late medium-season hybrids (Maturity Zone 3) 1996 results

### ADVANCED ENTRIES

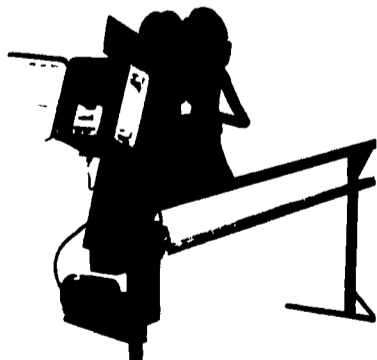
Table 1. Late medium-season hybrid performances (Maturity Zone 3) Combined Penn State Commercial Advanced Entries (average of seven locations) Data under Location Means indicate counties where values were obtained

BRAND-HYBRID	PERCENT-OF-CHECK			%H <sub>2</sub> O GRAIN	BU/A GRAIN	% ERECT	LEAF DISEASE RATING	GLS RATING
	H <sub>2</sub> O	YIELD	ERECT					
BEACHLEY HARDY BH4612	93.9	96.6	102.5	25.3	177.3	98.9	2.0	2.6
PIONEER 3295	94.1	100.0	99.6	25.4	183.5	96.1	0.8	2.6
BEACHLEY HARDY BH4776	94.2	101.8	101.4	25.4	186.9	97.8	2.0	2.3
FUNK'S G-4496	94.7	97.0	102.6	25.5	178.0	99.0	1.5	2.8
DOEBLER'S 679XP	94.9	92.8	98.3	25.5	170.4	94.8	1.0	3.2
AGRIPRO AP 9560	96.0	98.0	101.9	25.8	179.9	98.3	1.7	2.5
EASTLAND E799	96.2	85.6	101.5	25.9	157.1	97.9	1.8	3.1
DEKALB DK642	96.2	109.0	102.0	25.9	200.2	98.4	1.5	2.5
DOEBLER'S 737XP	96.3	102.1	100.6	25.9	187.5	97.0	1.5	3.0
HUBNER H3213	96.3	96.8	101.2	25.9	177.7	97.7	1.7	2.5
AGRIPRO AP 9616	96.4	101.8	101.8	26.0	186.6	98.2	1.0	2.3
FUNK'S G-4554	96.8	100.5	101.8	26.1	184.5	98.2	1.3	2.3
NC+ 6485	97.1	94.8	100.8	26.2	173.9	97.3	1.8	3.3
PIONEER 3335	98.0	109.1	100.2	26.4	200.3	96.7	1.8	3.0
AGWAY AG 767	98.9	100.0	101.8	26.6	183.5	98.3	1.5	2.8
DOEBLER'S 75X2	98.9	93.7	99.5	26.6	172.0	96.0	1.3	1.9
AGWAY AG 792	99.3	97.2	101.2	26.7	178.4	97.7	1.3	2.3
DOEBLER'S 737XP	99.5	97.4	101.0	26.8	178.9	97.4	1.5	2.1
NORTHRUP KING N7448	99.5	101.5	102.7	26.8	186.4	99.1	1.2	2.8
NORTHRUP KING N7590	99.5	95.4	98.9	26.8	175.2	95.4	1.8	2.9
MYCOGEN 7250	99.6	99.8	101.9	26.8	183.3	98.3	1.5	2.7
NORTHRUP KING 6822	99.6	94.6	100.4	26.8	173.7	96.9	1.5	3.1
DEKALB DK688	99.6	86.4	100.8	26.8	158.6	97.3	1.5	2.9
AGWAY AG 723	100.1	99.0	100.1	26.9	181.7	96.6	1.5	3.1
ASGROW RX770	100.9	100.4	101.8	27.2	184.2	98.2	1.5	3.2
MYCOGEN 7860	101.0	101.0	101.7	27.2	185.4	98.2	1.5	2.7
PIONEER 3223	101.3	107.3	100.1	27.3	196.9	96.6	1.5	3.2
ASGROW RX843	101.5	100.0	100.5	27.3	183.6	97.0	1.2	2.9
CARGILL 7997	101.8	102.7	101.3	27.4	188.5	97.8	0.8	2.7
DEKALB DK646	102.2	101.6	97.6	27.5	186.6	94.2	2.2	3.1
MEANS	98.1	98.8	100.9	26.4	181.4	97.4	1.5	2.7
LSD (.05)				0.7	9.0	1.8	0.4	0.4

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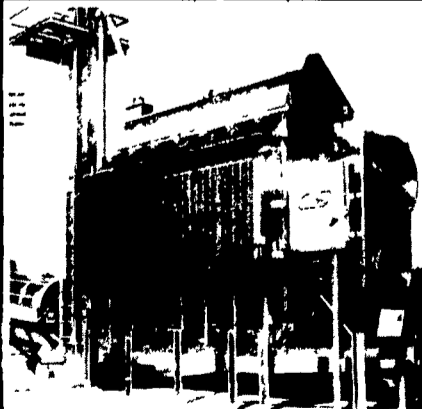
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