

1997 Pa. Commercial Hybrid Test Reports

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TWO-YEAR AVERAGE PERFORMANCE

Table 3. Short-season hybrids mean performance, 1996-97 (Maturity Zone 1).

BRAND-HYBRID	PERCENT-OF-CHECKS			%H ₂ O GRAIN	BU/A GRAIN	% ERECT
	H ₂ O	YIELD	ERECT			
DOEBLER'S 23XA	86.2	78.4	98.4	23.3	94.1	94.6
DOEBLER'S 252X	91.1	93.3	95.0	24.6	112.0	91.3
DOEBLER'S 322X	91.6	88.8	96.8	24.7	106.5	93.1
DEKALB DK443	92.7	101.8	100.6	25.0	122.1	96.6
EASTLAND E334	94.0	94.8	98.7	25.4	113.8	94.8
FUNK'S G-4172	96.4	92.7	98.6	26.0	111.2	94.8
CARGILL 3677	97.7	98.5	102.6	26.4	118.2	98.6
DEKALB DK446	98.3	104.1	99.2	26.5	124.9	95.3
DOEBLER'S 434XP	98.0	95.8	97.7	26.5	115.0	93.9
PIONEER 3752	98.0	106.2	99.1	26.5	127.4	95.2
DEKALB DK474	99.5	101.9	100.7	26.9	122.3	96.8
NORTHROP KING 4640	99.6	107.5	101.7	26.9	129.0	97.8
AGWAY AG388	100.1	100.7	102.3	27.0	120.8	98.4
NORTHROP KING 4424	101.0	109.6	101.8	27.3	131.5	97.8
DEKALB DK485	101.4	109.2	97.7	27.4	131.1	93.9
NC+ 1991	101.5	93.8	99.7	27.4	112.5	95.8
EASTLAND E540	104.8	107.3	102.4	28.3	128.8	98.4
DEKALB DK527	108.7	107.1	101.2	29.4	128.5	97.3
MEANS	97.8	99.5	99.7	26.4	119.4	95.8

SILAGE ENTRIES

Table 4. Silage performances of short-season hybrids (Maturity Zone 1).

BRAND-HYBRID	YIELD (T/A) 65% H ₂ O	% H ₂ O	
		PLANT	DRY MAT PLANT (T/A)
EASTLAND E390L	19.3	66.7	6.5
BEACHLEY HARDY HT4310	15.6	67.2	5.1
DEKALB DK446	16.9	67.2	5.5
PIONEER 37M81	16.4	67.8	5.4
CARGILL X3611	19.1	68.1	6.0
DOEBLER'S 340-3	15.6	68.2	5.0
GOLDEN HARVEST H2382	15.5	68.7	4.9
DOEBLER'S 55XP	16.5	69.0	5.3
CARGILL 3711FQ	15.4	69.5	4.7
DEKALB DK546	17.6	70.1	5.2
MYCOGEN TMF106	18.7	71.9	5.3
MEANS	16.3	68.5	5.1
LSD (.05)	2.7	2.5	1.0



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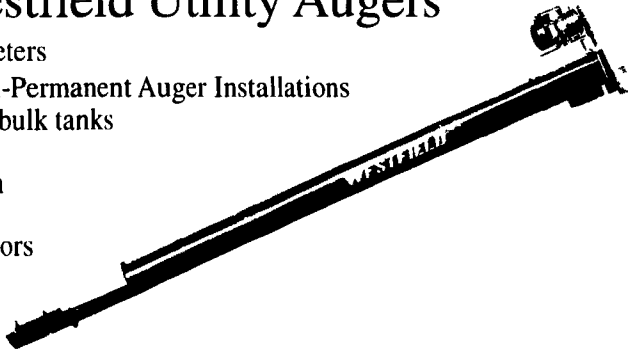
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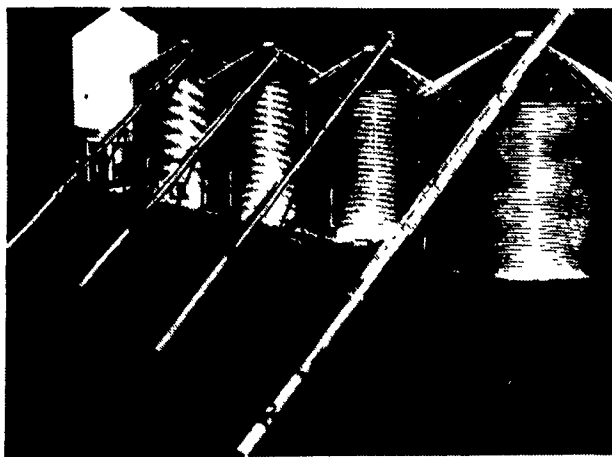
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