

PCGA Announces Results Of 5-Acre Corn Club Contest

2001 PENNSYLVANIA CORN CLUB SUMMARY

The 2001 season was a variable one for many of us in the corn production business. Planting proceeded at a rapid pace in warm dry soils. Emergence was uneven in some areas. For some the dry conditions persisted throughout the season, but for others timely rains resulted in very good yields. The dry fall conditions resulted in timely harvest at very low grain moistures.

Take a few minutes and review the crop management programs of our champions - they reflect many of the crop management principles that we know result in high yields and environmental stewardship.

Thanks to all who participated in this program to make it a success - the many extension agents and crop consultants who did yield checks, the producers who entered their fields and the industry folks who support our efforts. Also, thanks are due to Mark Antle in the Department of Crop and Soil Sciences for his diligent work in pulling this report together.

Greg W. Roth

2001 STATE AVERAGES	ENTRIES	BUSHEL/ACRE	GRAIN MOISTURE	% DOWN	% BARREN	PLANT POPULATION
SHELLED CORN TILLED	44	176.6	22.2	3.6	2.9	27536
SHELLED CORN NO-TILL	17	174.2	20.7	2.5	3.3	26628
EAR CORN	14	181.4	20.3	1.2	3.1	24243
AVERAGE		173.4	21.5	2.9	3.0	26742
TOTAL ENTRIES HARVESTED FOR GRAIN	75					
HARVESTED AS SILAGE	9	21.0	66.9	0.4	4.7	26397
TOTAL ENTRIES	84					

AWARD CLASSES

A SHELLED CORN TILLED CLASS
HARVEST SAMPLE 1.25 ACRES MINIMUM

B SHELLED CORN NO-TILL CLASS
HARVEST SAMPLE 1.25 ACRES MINIMUM

C EAR CORN CLASS

D 3 YEAR AVERAGE EAR CORN CLASS

Where trade names are used, no discrimination is intended and no endorsement by Cooperative Extension or The Pennsylvania State University is implied.

2001 PENNSYLVANIA CORN CLUB

PARTICIPANTS	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
HAVING YIELDS CHECKED	145	169	223	125	121	122	100	113	116	96	103	70	104	75
RECEIVING RECOGNITION	143	168	214	125	121	122	100	113	114	95	101	68	103	75
DISQUALIFIED	2	1	9	0	0	0	0	0	5	1	2	2	1	0
COMPLETED BUDGET	92	96	144	98	68	61	33							
% REQUESTING BUDGETS	64	57	65	78	56	50	33							
AVERAGE YIELD (BU/A)*	125	140	152	135	163	150.7	168	150	174	165	165	136	185	173

CLASS BUSHEL	RIBBON	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
200 OR OVER	GOLD	0	1	4	3	7	5	8	7	17	10	13	4	21	18
175.0 TO 199.9	PURPLE	9	14	26	16	38	21	30	22	38	24	22	7	39	17
150.0 TO 174.9	BLUE	23	49	78	25	47	30	43	28	31	21	25	14	24	25
125.0 TO 149.9	RED	41	58	58	34	12	32	12	28	19	23	23	8	3	8
100.0 TO 124.9	WHITE	37	36	23	27	15	20	4	21	3	7	10	17	4	5
LESS THAN 100	GREEN	33	10	2	20	1	5	3	7	0	2	0	12	0	2

*BUSHEL OF SHELLED CORN (56 LBS PER BUSHEL 15.5% MOISTURE)

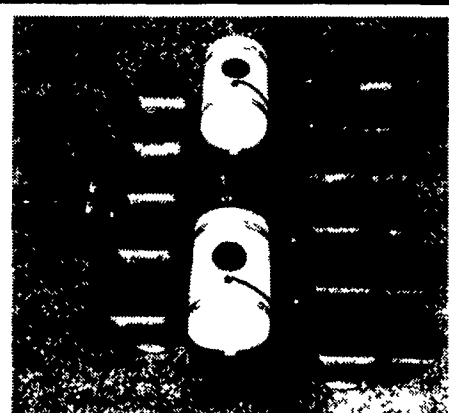
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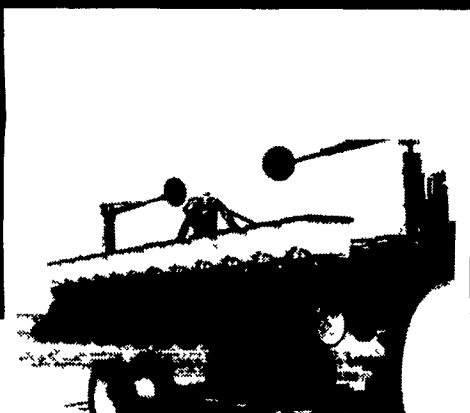
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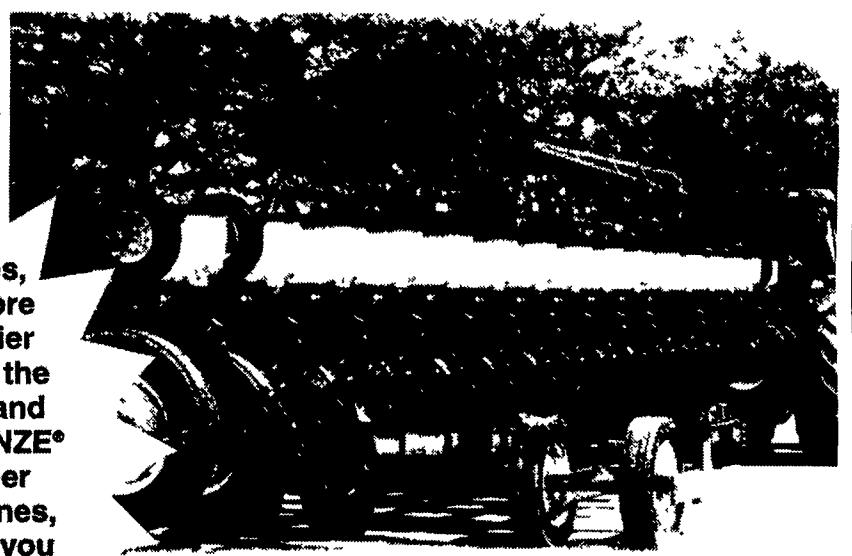


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