



## Corn Contest Posts Results

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### Crop Management Programs of the 1994 Champions

HARVEST CLASS HARVEST SIZE	EAR CORN REGULAR / HAND	SHELLED CORN REGULAR	SHELLED CORN 3 ACRE +						
PLACE	CHAMPION	CHAMPION	CHAMPION						
NAME:	Mark Crist	David Crist	Jody Hock						
COUNTY:	Lycoming County	Lycoming County	Northumberland County						
HYBRID.	Doebler's 73XP	Doebler's 62X	Pioneer 3293						
YIELD	224.8	223.4	212.4						
% ERECT.	99.4	98.4	100.0						
SOIL.	Ashton	Ashton	Weikert IV						
PRQDUCTIVITY GROUP	1	1	1						
1993 CROP	Soybeans	Soybeans	Corn						
TILLAGE	conventional	conventional	Minimum						
PLANTING DATE	4/22/94	4/22/94	4/28/94						
YIELD CHECK SAMPLE SIZE.	0.03	1.52	4.90						
HARVEST METHOD	hand	machine	machine						
ROW WIDTH	30	30	30						
RAINFALL(+ average.)	+	+	+						
CULTIVATIONS	2	2	0						
WEED CONTROL	good	good	good						
HERBICIDE	Dual	Dual	Bicep						
SOIL INSECTICIDE	Force	Force	Lorsban						
	POUNDS OF		POUNDS OF						
	N	P2O5	K2O	N	P2O5	K2O	N	P2O5	K2O
PREVIOUS CROP	45	0	0	45	0	0	0	0	0
MANURE	0	0	0	0	0	0	0	0	0
PREPLANT	100	0	200	100	0	200	0	0	0
SIDE DRESS	67	0	0	67	0	0	120	0	0
STARTER	18	68	28	18	68	28	12	48	24
TOTAL APPLIED	230	68	228	230	68	228	132	48	24
GRAIN MOISTURE	18.6			18.9			24.7		
% BARREN	1.8			1.6			7.7		
HARVEST DATE	10/24/94			10/24/94			10/27/94		
PLANT POPULATION	24635			24680			25522		

Berks County												
David Schantz	197.2	25.6	26482	94.8	3.9	30	None	174	146	98	Pioneer 3163	Ear/Hand
Lloyd Zook	182.8	20.4	23190	97.0	1.3	30	None	167	21	6	Pioneer 3394	Reg Shell
Herman Manbeck	178.5	19.0	21990	92.5	3.2	30	Swine	10	20	20	Pioneer 3293	Reg Shell
Floyd Kurtz	174.3	22.7	23231	98.9	3.2	30	None	207	56	58	Pioneer 3241	Reg Shell
David Tuttle	165.3	18.3	22355	79.2	0.7	30	None	100	31	10	Pioneer 3293	Reg Shell
Paul Lechner	159.8	20.1	21990	97.8	3.6	30	None	171	83	21	Pioneer 3293	Reg Shell
Luke Kurtz	152.0	20.5	21855	98.0	4.0	30	None	65	40	20	Pioneer 3394	Reg Shell
Average	172.5	21.1	22931	93.7	2.9	30		128	54	33		

Blair County												
Hilecrest Farm	174.6	19.8	25671	97.5	1.6	30	Dairy	88	40	12	Pioneer 3394	Reg Shell
Average	174.6	19.8	25671	97.5	1.6	30		88	40	25		

Bradford County												
Thomas Pepper	198.4	30.0	29947	100.0	5.3	34	Dairy	40	40	40	DeKalb 646	Ear/Hand
Dale Matlocks	187.2	18.0	24199	97.3	6.1	30	Dairy	20	30	10	Pioneer 3733	Ear/Hand
Bill Keaney	127.1	17.5	29457	99.9	3.4	30	Dairy	40	20	10	Pioneer 3527	Ear/Hand
Average	163.5	21.8	27871	99.1	4.9	31		33	30	20		

Bucks County												
Matthew Maxmuck	192.2	23.3	25075	96.6	1.2	30	None	228	90	90	DeKalb 623	Reg Shell
Joseph F. Matejk	183.8	19.4	23825	94.4	2.6	30	None	252	84	32	Hyltest 7728	Reg Shell
Kenneth Beer	172.2	20.8	24294	96.5	0.6	30	None	185	20	10	Pioneer 3293	Lg Shell
Harry F. Atkinson	150.0	19.6	21290	93.1	2.2	38	None	173	100	100	Pioneer 3527	Reg Shell
Average	174.5	20.8	24471	95.2	1.7	32		209	69	58		

Butler County												
Eugene Graham	207.8	23.4	36206	99.5	7.1	30	Dairy	169	96	48	Pioneer 3394	Ear/Hand
Giann Studebaker	160.3	21.0	22416	99.6	1.1	38	Dairy	113	132	65	Pioneer 3723	Lg Shell
Average	184.1	22.2	29311	99.5	4.1	34		141	114	56		

Cambria County												
Jerry Davis Farm	136.7	23.0	23700	99.9	1.5	30	None	150	0	0	Pioneer 3733	Ear/Hand
Earl & Paul Long	135.1	25.0	23084	100.0	1.2	38	None	165	91	91	DeKalb 623	Lg Shell
Average	135.9	24.5	23397	99.9	1.3	33		158	46	46		

\*Applied nutrients include previous crop credits and fertilizer but not manure

Cameron												
Earl Reed Farm	111.0	32.0	33358	99.0	6.9	38	None	127	157	71	Agway 272	Ear/Hand
Average	111.0	32.0	33358	99.0	6.9	38		127	157	71		

Chester County												
Jeffrey Mizchel	181.8	18.2	23338	97.1	0.7	30	None	180	85	0	Pioneer 3525	Reg Shell
William Beam	182.2	17.5	28167	98.6	3.6	30	None	190	60	100	Pioneer 3394	Reg Shell
Average	172.5	17.9	24751	98.8	2.1	30		180	68	80		

Clarton County												
Sandy Ridge Farm	185.6	30.2	27983	98.8	2.1	30	Dairy	308	80	80	Pioneer 3527	Ear/Hand
Average	185.6	30.2	27983	98.8	2.1	30		308	80	80		

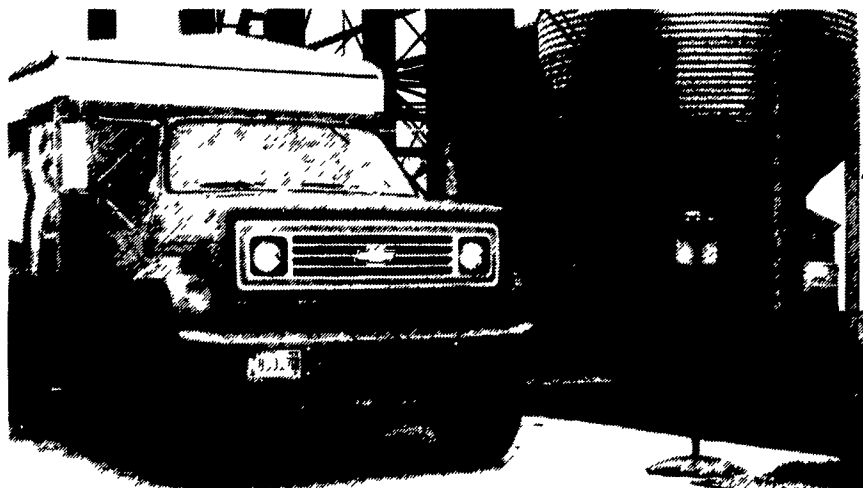
Clearfield County												
Greg Kennis	163.3	18.4	20247	99.8	0.8	38	Dairy	52	57	24	Doebler's 55 XP	Ear/Hand
Average	163.3	18.4	20247	99.8	0.8	38		52	57	24		

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Farm Name	% Bu/A	% H2O	% Plant Pop	% Erect	% Barren	Row Width	Applied Manure	nutrients/A*	Corn Variety	Harvest Class		
Armstrong County												
Oren Claypoole	168.6	26.7	34174	98.0	4.3	30	Dairy	106	85	15	Hyltest 512	Reg Shell
Average	168.6	26.7	34174	98.0	4.3	30		106	85	15		
Beaver County												
Eider Vogel	221.3	23.4	24710	99.2	1.9	38	Dairy	108	84	32	Funk's 4446 A	Reg Shell
Norman Jodikus	204.1	27.5	23512	99.3	2.1	30	Dairy	81	166	0	Pioneer 3394	Lg Shell
Average	212.7	25.5	24111	99.3	2.0	34		85	115	16		

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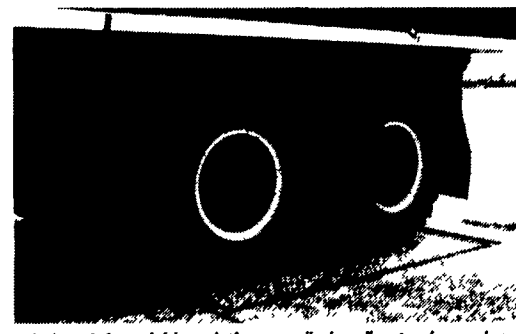
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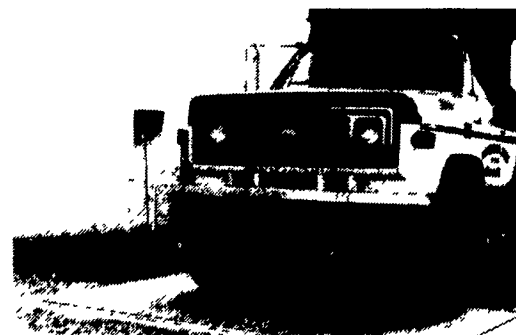
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