



2011 Colorado State University – Corn Study C4 & F14

ENTRY	TREATMENT	REP	PLOT	WEIGHT	MOIST	TEST		YIELD	GAP	PLANT HEIGHT	EAR DROP	STAND CT.	PLANTS/AC
						WT	YIELD						
1	Check	1	2	34.1	14.1	58.9	179.8	0	75	0	99	28,750	
1	Check	2	6	30.5	14.3	58.6	160.4	0	75	0	92	26,717	
1	Check	3	7	31.4	14.3	59	165.1	0	79	0	97	28,169	
2	C-4	1	3	36.4	13.9	58.7	192.3	0	79	0	100	29,040	
2	C-4	2	4	31.5	14.1	59.7	166.1	0	80	0	93	27,007	
2	C-4	3	8	31.9	14.7	58.8	175.8	3	74	1	88	26,900	
3	F-14	1	1	31.1	13.9	59.1	164.3	0	69	0	97	28,169	
3	F-14	2	5	27.9	14.2	59.5	157.4	4	78	0	82	25,514	
3	F-14	3	9	30.8	14.4	58.7	167.4	2	72	0	92	27,638	

Summary Average

Treatment	Yield ^a bu/ac	Moisture percent	Test Weight lb/bu	Population plants/ac
C-4	178.1	14.2	59.1	27,649
Check	168.4	14.2	58.8	27,878
F-14	163.0	14.2	59.1	27,107
Average	169.8	14.2	59.0	27,545

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