

Table 1. Economic thresholds (expressed as percent of infested plants with larvae in the whorl) for stalk borer in corn, based on market value, expected yield and leaf stage

Market value		\$5/bu				\$6/bu				\$7/bu			
Yield		150	175	200	225	150	175	200	225	150	175	200	225
leaf stage	1	3.46	2.97	2.60	2.31	2.89	2.47	2.16	1.92	2.47	2.12	1.86	1.65
	2	4.23	3.63	3.17	2.82	3.53	3.02	2.65	2.35	3.02	2.59	2.27	2.02
	3	5.60	4.80	4.20	3.73	4.67	4.00	3.50	3.11	4.00	3.43	3.00	2.67
	4	5.95	5.10	4.46	3.97	4.96	4.25	3.72	3.31	4.25	3.64	3.19	2.83
	5	6.80	5.83	5.10	4.54	5.67	4.86	4.25	3.78	4.86	4.16	3.64	3.24
	6	11.90	10.20	8.93	7.94	9.92	8.50	7.44	6.61	8.50	7.29	6.38	5.67
	7	32.84	28.15	24.63	21.89	27.37	23.46	20.53	18.24	23.46	20.11	17.59	15.64