

**Table 1.** Effects of fungicide programs on the incidence of early blight in the cultivar Russet Nugget, San Luis Valley, Colorado, 2001; No Late Blight occurred within the trial.

Treatment #	Percent Leaves Infected						AUDPC <sup>a</sup>
	Aug. 2-3	Aug. 8-9	Aug. 16-17	Aug. 23-24	Aug. 29-30	Sept. 6-7	
1	9.2	50.5	97.2	97.9	100.0	100.0	2833 a
2	5.6	27.2	69.2	93.1	97.0	99.5	2392 b
3	4.0	18.9	57.3	71.2	85.7	87.1	1964 c
4	3.1	9.8	17.7	35.2	36.7	62.9	936 gh
5	3.4	10.1	18.7	40.0	52.9	74.2	1136 efg
6	2.8	10.3	22.4	33.6	42.1	59.2	985 fgh
7	2.7	9.0	21.7	51.7	50.0	73.8	1204 ef
8	3.8	9.9	13.4	15.8	27.2	39.2	627 i
9	3.1	10.5	19.9	38.9	28.4	54.6	896 h
10	3.0	6.5	4.8	8.8	8.3	27.5	316 j
11	2.5	6.6	5.0	7.9	8.3	18.0	275 j
12	2.6	6.5	4.9	8.0	7.5	22.5	285 j
13	2.2	4.9	5.1	8.1	9.0	18.1	268 j
14	2.0	5.1	4.9	9.1	8.9	25.4	298 j
15	1.8	5.9	6.6	10.7	11.0	19.6	320 j
16	5.2	27.8	64.2	84.6	92.4	99.0	2265 b
17	2.8	12.7	35.7	47.9	66.7	84.3	1456 d
18	4.1	19.0	48.3	60.0	78.8	89.2	1783 c
19	3.3	9.4	30.5	54.2	57.5	71.7	1334 de
20	3.2	8.8	28.0	59.6	62.9	84.3	1433 d
21	4.5	17.3	51.3	72.1	77.9	91.3	1880 c
22	3.6	11.0	20.9	47.5	42.5	70.8	1127 efg
23	3.0	6.5	5.3	9.7	13.7	29.2	369 j
24	2.1	10.3	15.8	21.7	35.8	57.9	802 hi
LSD(P=0.05)	1.33	6.59	9.94	14.28	8.50	15.70	226.28

<sup>a</sup>AUDPC is the Area Under the Disease Progress Curve.

Means followed by the same letters are not significantly different at P=0.05 for AUDPC.