

Table 1. Effects of fungicide programs on the incidence of early blight in the cultivar Russet Norkotah Selection 8, San Luis Valley, Colorado, 2002; No Late Blight occurred within the trial.

Treatment	Percent Leaves Infected					AUDPC ^a
	August 2	August 7	August 14	August 21	August 29	
1	8.7	38.0	78.8	94.2	99.5	1117.0 a
2	2.7	4.3	12.0	28.2	59.0	371.5 d-j
3	3.1	4.0	12.0	33.4	67.0	418.1 b-f
4	2.2	4.5	14.5	31.0	69.5	426.0 b-e
5	2.0	3.8	14.3	31.3	67.5	415.7 b-f
6	3.0	4.0	14.3	37.1	50.5	381.0 c-h
7	3.2	3.5	13.0	28.2	67.5	403.8 b-g
8	3.3	5.5	13.0	37.9	75.8	474.1 b
9	2.5	4.8	10.8	39.6	74.5	462.3 bc
10	1.5	4.3	11.0	28.7	51.3	338.6 f-j
11	1.7	4.5	15.0	30.0	72.5	432.9 b-d
12	2.6	5.3	15.0	39.2	57.0	416.6 b-f
13	2.1	4.0	14.3	25.3	49.5	332.9 f-j
14	3.2	4.5	11.5	26.5	53.5	347.2 d-j
15	1.4	3.8	11.8	22.2	61.5	352.0 d-j
16	3.1	2.8	10.0	24.0	52.5	323.2 g-j
17	3.3	3.3	10.3	32.9	51.3	353.4 d-j
18	1.5	5.0	11.5	31.3	69.5	415.7 b-f
19	3.1	3.8	9.8	31.3	60.0	377.5 c-i
20	3.0	4.0	10.5	23.8	56.0	340.4 e-j
21	2.6	4.8	11.8	31.7	55.0	370.2 d-j
22	2.3	3.8	11.5	33.4	66.5	410.9 b-f
23	2.4	4.5	16.5	30.5	61.5	403.6 b-g
24	2.8	3.8	19.0	31.7	58.3	404.2 b-g
25	1.7	3.5	14.5	30.0	54.5	364.7 d-j
26	1.7	3.5	10.3	28.0	48.5	321.9 g-j
27	1.9	4.3	11.0	25.8	41.3	294.6 ij
28	1.8	4.3	13.0	25.4	43.3	306.8 h-j
29	2.2	3.8	11.0	35.8	56.3	381.6 c-h
30	2.0	4.5	14.8	25.6	44.5	319.8 g-j
31	1.9	4.0	11.0	24.6	41.8	291.3 j
32	2.2	3.5	11.0	32.1	49.8	344.9 e-j
33	2.4	4.3	12.5	27.2	53.8	350.3 d-j
LSD(P=0.05)	1.09	2.21	4.95	14.01	14.13	85.72

^aAUDPC is the Area Under the Disease Progress Curve.

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