

TABLE 1.

TURFGRASS COLOR RATINGS FOR 2004 IN EAST LANSING, MI  
FOLLOWING THE APPLICATION OF WETTING AGENTS.

TURFGRASS COLOR RATINGS <sup>a</sup>										
NAME	1 WEEK <sup>b</sup>	3 WEEKS	5 WEEKS	7 WEEKS	9 WEEKS	11 WEEKS	13 WEEKS	15 WEEKS	17 WEEKS	YEARLY AVE.
AQUEDUCT	7.0	7.0	6.8	7.0	7.0	8.0	6.3	7.0	7.0	7.0
BRILLIANCE	7.0	7.0	6.8	7.0	7.0	7.3	6.0	7.0	6.8	6.9
CASCADE PLUS	7.0	6.8	6.5	7.0	7.0	8.0	5.3	7.0	6.5	6.8
CONTROL	6.8	7.0	6.5	6.8	6.8	7.5	6.0	6.5	6.0	6.6
HYDRO-WET	7.5	7.0	6.8	7.0	7.0	7.8	6.3	7.0	7.0	7.0
LESCOFLO	7.3	6.0	6.8	7.0	6.8	7.8	6.0	7.0	7.0	6.8
NAIAD	6.8	6.8	6.8	6.8	6.5	7.8	5.8	6.8	6.3	6.7
PRIMER SELECT	7.0	7.0	6.8	7.0	7.0	7.8	6.0	7.0	7.0	6.9
RESPOND 2	7.3	7.0	6.8	7.0	6.8	7.5	6.0	7.0	6.8	6.9
SURFSIDE 37	7.3	7.0	6.5	7.0	6.5	7.8	6.0	6.8	6.8	6.8
TRICURE	7.5	7.0	6.8	7.0	7.0	7.8	6.5	7.0	7.0	7.1
LSD <sup>c</sup>	0.7	0.3	0.6	0.5	0.6	0.6	1.4	0.5	0.8	0.4
CV <sup>d</sup> (%)	5.0	2.9	3.9	3.1	4.7	4.0	10.3	3.7	6.5	3.2

a) Turfgrass color was visually rated using a scale of 1=brown, 5=medium green and 9=dark green.

b) Color ratings were taken every two weeks beginning one week after the initial wetting agent application which was made on May 27, 2004.

c) LSD is the least significant difference among the treatment means. To determine if one treatment is significantly different from another, subtract the mean of one treatment from the mean of another treatment. A statistically significant difference occurs when this value is larger than the LSD value given at the bottom of the column. Treatment means should be compared only within a column (LSD 0.05).

d) CV is the coefficient of variation and indicates the percent variation of the treatment means in each column.

TABLE 2.

TURFGRASS QUALITY RATINGS FOR 2004 IN EAST LANSING, MI  
FOLLOWING THE APPLICATION OF WETTING AGENTS.

TURFGRASS QUALITY RATINGS <sup>a</sup>										
NAME	1 WEEK <sup>b</sup>	3 WEEKS	5 WEEKS	7 WEEKS	9 WEEKS	11 WEEKS	13 WEEKS	15 WEEKS	17 WEEKS	YEARLY AVE.
AQUEDUCT	7.5	7.3	7.8	8.0	7.0	8.3	7.0	8.0	8.0	7.6
BRILLIANCE	7.5	7.0	7.8	7.5	7.0	7.8	5.8	7.5	7.8	7.3
CASCADE PLUS	6.8	6.3	7.5	7.5	7.0	8.0	5.0	7.5	6.5	6.9
CONTROL	4.8	4.8	5.0	5.3	5.3	5.5	4.3	3.8	4.3	4.8
HYDRO-WET	7.8	7.3	8.0	8.0	7.0	8.5	6.5	8.0	7.8	7.6
LESCOFLO	7.3	6.5	7.8	7.8	7.0	8.3	6.0	8.0	7.5	7.3
NAIAD	5.5	5.3	5.5	6.0	5.5	6.3	4.8	5.5	4.8	5.4
PRIMER SELECT	7.5	7.5	8.0	8.0	7.0	8.5	6.0	7.8	8.0	7.6
RESPOND 2	7.3	7.3	8.0	8.0	7.0	8.5	6.5	7.8	6.3	7.4
SURFSIDE 37	7.0	7.3	7.8	7.8	6.8	7.3	6.0	7.3	7.0	7.1
TRICURE	8.0	7.3	8.0	8.0	7.0	8.5	6.8	8.0	8.0	7.7
LSD <sup>c</sup>	1.7	1.3	1.1	1.3	0.9	1.5	1.9	1.3	1.5	1.1
CV <sup>d</sup> (%)	15.4	12.9	11.1	12.0	9.0	12.5	18.8	12.9	15.2	10.7

- a) Turfgrass quality was visually rated using a scale of 1=poor quality, 5=acceptable quality and 9=excellent quality.
- b) Turfgrass quality ratings were taken every two weeks beginning one week after the initial wetting agent application which was made on May 27, 2004.
- c) LSD is the least significant difference among the treatment means. To determine if one treatment is significantly different from another, subtract the mean of one treatment from the mean of another treatment. A statistically significant difference occurs when this value is larger than the LSD value given at the bottom of the column. Treatment means should be compared only within a column (LSD 0.05).
- d) CV is the coefficient of variation and indicates the percent variation of the treatment means in each column.

TABLE 3.

PHYTOTOXICITY RATINGS FOR 2004 IN EAST LANSING, MI  
 FOLLOWING THE APPLICATION OF WETTING AGENTS.  
 THE INITIAL APPLICATION OF WETTING AGENTS WAS MADE ON MAY 27, 2004.

NAME	PHYTOTOXICITY RATINGS <sup>a</sup>														
	APP 1-1 <sup>b</sup>	APP 1-3	APP 1-7	APP 2-1	APP 2-3	APP 2-7	APP 3-1	APP 3-3	APP 3-7	APP 4-1	APP 4-3	APP 4-7	APP 5-1	APP 5-3	APP 5-7
AQUEDUCT	9	9	9.0	9.0	9	9	9	9	9	9.0	9	9	9.0	9	9
BRILLIANCE	9	9	9.0	9.0	9	9	9	9	9	9.0	9	9	9.0	9	9
CASCADE PLUS	9	9	9.0	9.0	9	9	9	9	9	8.5	9	9	9.0	9	9
CONTROL	9	9	9.0	9.0	9	9	9	9	9	9.0	9	9	9.0	9	9
HYDRO-WET	9	9	9.0	9.0	9	9	9	9	9	8.8	9	9	9.0	9	9
LESCOFLO	9	9	8.0	8.0	9	9	9	9	9	7.0	9	9	8.0	9	9
NAIAD	9	9	9.0	9.0	9	9	9	9	9	8.8	9	9	9.0	9	9
PRIMER SELECT	9	9	9.0	9.0	9	9	9	9	9	9.0	9	9	9.0	9	9
RESPOND 2	9	9	9.0	9.0	9	9	9	9	9	9.0	9	9	9.0	9	9
SURFSIDE 37	9	9	9.0	9.0	9	9	9	9	9	9.0	9	9	9.0	9	9
TRICURE	9	9	9.0	9.0	9	9	9	9	9	9.0	9	9	9.0	9	9
LSD <sup>c</sup>	0	0	0.6	0.6	0	0	0	0	0	0.5	0	0	0.6	0	0
CV <sup>d</sup> (%)	0	0	3.9	3.9	0	0	0	0	0	4.3	0	0	3.9	0	0

- a) Phytotoxicity was visually rated using a scale of 1=brown or discolored turf, 7=acceptable damage and 9=green turf, no damage.
- b) Phytotoxicity ratings were taken one, three and seven days after each application of any wetting agent. App 1-1 refers to application number one, the ratings were taken one day after application.
- c) LSD is the least significant difference among the treatment means. To determine if one treatment is significantly different from another, subtract the mean of one treatment from the mean of another treatment. A statistically significant difference occurs when this value is larger than the LSD value given at the bottom of the column. Treatment means should be compared only within a column (LSD 0.05).
- d) CV is the coefficient of variation and indicates the percent variation of the treatment means in each column.

TABLE 3. (CONTINUED)

PHYTOTOXICITY RATINGS FOR 2004 IN EAST LANSING, MI  
 FOLLOWING THE APPLICATION OF WETTING AGENTS.  
 THE INITIAL APPLICATION OF WETTING AGENTS WAS MADE ON MAY 27, 2004.

NAME	PHYTOTOXICITY RATINGS <sup>a</sup>														
	APP 6-1 <sup>b</sup>	APP 6-3	APP 6-7	APP 7-1	APP 7-3	APP 7-7	APP 8-1	APP 8-3	APP 8-7	APP 9-1	APP 9-3	APP 9-7	APP 10-1	APP 10-3	APP 10-7
AQUEDUCT	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
BRILLIANCE	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
CASCADE PLUS	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
CONTROL	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
HYDRO-WET	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
LESCOFLO	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
NAIAD	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
PRIMER SELECT	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
RESPOND 2	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
SURFSIDE 37	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
TRICURE	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
LSD <sup>c</sup>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CV <sup>d</sup> (%)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

- a) Phytotoxicity was visually rated using a scale of 1=brown or discolored turf, 7=acceptable damage and 9=green turf, no damage.
- b) Phytotoxicity ratings were taken one, three and seven days after each application of any wetting agent. App 6-1 refers to application number six, the ratings were taken one day after application.
- c) LSD is the least significant difference among the treatment means. To determine if one treatment is significantly different from another, subtract the mean of one treatment from the mean of another treatment. A statistically significant difference occurs when this value is larger than the LSD value given at the bottom of the column. Treatment means should be compared only within a column (LSD 0.05).
- d) CV is the coefficient of variation and indicates the percent variation of the treatment means in each column.

TABLE 4. WATER DROPLET PENETRATION TIMES BY DEPTH FOR 2004 IN EAST LANSING, MI  
TWO WEEKS AFTER THE INITIAL APPLICATION OF WETTING AGENTS.  
THE INITIAL APPLICATION OF WETTING AGENTS WAS MADE ON MAY 27, 2004.

WATER DROPLET PENETRATION MEASURED IN SECONDS <sup>a</sup>						
NAME	0.5 CM <sup>b</sup>	1.5 CM	2.5 CM	3.5 CM	4.5 CM	5.5 CM
AQUEDUCT	7.8	13.5	7.8	143.3	119.5	76.8
BRILLIANCE	3.5	3.8	3.5	83.8	151.8	147.0
CASCADE PLUS	0.8	1.5	0.8	124.3	135.3	151.0
CONTROL	154.8	351.0	154.8	345.8	488.0	429.5
HYDRO-WET	36.0	51.0	36.0	227.8	224.8	262.0
LESCOFLO	5.3	3.5	5.3	89.0	198.5	197.3
NAIAD	142.8	210.0	142.8	128.8	233.8	266.8
PRIMER SELECT	18.0	47.8	18.0	176.3	266.8	328.0
RESPOND 2	57.8	188.0	57.8	118.0	228.3	292.0
SURFSIDE 37	96.3	202.8	96.3	182.8	290.0	342.8
TRICURE	14.3	18.8	14.3	178.0	264.8	313.5
LSD <sup>c</sup>	119.9	140.4	119.9	312.4	310.3	329.9
CV <sup>d</sup> (%)	144.5	98.8	144.5	85.7	66.2	64.3

a) The maximum time for water droplet penetration was 600 seconds. Any water droplet remaining after 600 seconds was recorded as 600 seconds.

b) Depth in centimeters below the soil surface.

c) LSD is the least significant difference among the treatment means. To determine if one treatment is significantly different from another, subtract the mean of one treatment from the mean of another treatment. A statistically significant difference occurs when this value is larger than the LSD value given at the bottom of the column. Treatment means should be compared only within a column (LSD 0.05).

d) CV is the coefficient of variation and indicates the percent variation of the treatment means in each column.

TABLE 5. WATER DROPLET PENETRATION TIMES BY DEPTH FOR 2004 IN EAST LANSING, MI  
FOUR WEEKS AFTER THE INITIAL APPLICATION OF WETTING AGENTS.  
THE INITIAL APPLICATION OF WETTING AGENTS WAS MADE ON MAY 27, 2004.

WATER DROPLET PENETRATION MEASURED IN SECONDS <sup>a</sup>						
NAME	0.5 CM <sup>b</sup>	1.5 CM	2.5 CM	3.5 CM	4.5 CM	5.5 CM
AQUEDUCT	16.0	10.8	63.3	66.8	117.5	185.8
BRILLIANCE	17.0	21.5	39.3	95.0	152.3	210.0
CASCADE PLUS	7.5	5.8	16.3	135.0	122.5	140.5
CONTROL	83.8	211.3	259.8	389.5	325.8	382.8
HYDRO-WET	1.0	2.5	22.8	140.8	285.3	345.5
LESCOFLO	0.5	50.0	1.8	7.5	80.8	115.3
NAIAD	62.3	220.8	332.5	247.5	243.3	327.0
PRIMER SELECT	30.0	43.5	102.5	146.3	169.3	203.8
RESPOND 2	48.3	159.0	268.3	218.3	246.0	274.0
SURFSIDE 37	38.5	155.0	186.0	185.8	264.5	291.0
TRICURE	35.8	28.8	106.3	164.5	112.5	162.5
LSD <sup>c</sup>	35.2	181.9	210.5	258.5	346.8	350.3
CV <sup>d</sup> (%)	77.3	129.0	102.7	86.1	80.8	67.1

a) The maximum time for water droplet penetration was 600 seconds. Any water droplet remaining after 600 seconds was recorded as 600 seconds.

b) Depth in centimeters below the soil surface.

c) LSD is the least significant difference among the treatment means. To determine if one treatment is significantly different from another, subtract the mean of one treatment from the mean of another treatment. A statistically significant difference occurs when this value is larger than the LSD value given at the bottom of the column. Treatment means should be compared only within a column (LSD 0.05).

d) CV is the coefficient of variation and indicates the percent variation of the treatment means in each column.

TABLE 6. WATER DROPLET PENETRATION TIMES BY DEPTH FOR 2004 IN EAST LANSING, MI  
EIGHT WEEKS AFTER THE INITIAL APPLICATION OF WETTING AGENTS.  
THE INITIAL APPLICATION OF WETTING AGENTS WAS MADE ON MAY 27, 2004.

WATER DROPLET PENETRATION MEASURED IN SECONDS<sup>a</sup>

NAME	0.5 CM <sup>b</sup>	1.5 CM	2.5 CM	3.5 CM	4.5 CM	5.5 CM
AQUEDUCT	41.8	34.8	95.3	245.3	298.8	283.8
BRILLIANCE	57.0	139.5	153.8	202.5	304.3	377.3
CASCADE PLUS	49.5	78.3	143.8	95.5	130.3	202.8
CONTROL	148.3	475.0	466.8	345.8	368.0	407.8
HYDRO-WET	17.0	28.8	237.5	184.0	250.5	307.8
LESCOFLO	21.0	36.0	94.3	194.0	194.8	260.5
NAIAD	96.8	422.0	402.5	297.0	332.0	416.5
PRIMER SELECT	40.8	108.5	286.5	228.8	327.0	316.3
RESPOND 2	33.8	107.0	239.3	147.8	208.5	232.0
SURFSIDE 37	37.0	303.3	374.8	297.3	312.3	268.5
TRICURE	36.8	35.5	191.0	214.8	229.8	391.3
LSD <sup>c</sup>	40.6	157.1	197.8	402.6	395.3	457.2
CV <sup>d</sup> (%)	54.8	70.6	52.7	73.5	60.3	57.5

- a) The maximum time for water droplet penetration was 600 seconds. Any water droplet remaining after 600 seconds was recorded as 600 seconds.
- b) Depth in centimeters below the soil surface.
- c) LSD is the least significant difference among the treatment means. To determine if one treatment is significantly different from another, subtract the mean of one treatment from the mean of another treatment. A statistically significant difference occurs when this value is larger than the LSD value given at the bottom of the column. Treatment means should be compared only within a column (LSD 0.05).
- d) CV is the coefficient of variation and indicates the percent variation of the treatment means in each column.

TABLE 7. WATER DROPLET PENETRATION TIMES BY DEPTH FOR 2004 IN EAST LANSING, MI  
 12 WEEKS AFTER THE INITIAL APPLICATION OF WETTING AGENTS.  
 THE INITIAL APPLICATION OF WETTING AGENTS WAS MADE ON MAY 27, 2004.

WATER DROPLET PENETRATION MEASURED IN SECONDS <sup>a</sup>						
NAME	0.5 CM <sup>b</sup>	1.5 CM	2.5 CM	3.5 CM	4.5 CM	5.5 CM
AQUEDUCT	61.0	51.8	188.8	297.3	316.8	313.8
BRILLIANCE	122.3	127.5	147.8	209.5	383.5	367.5
CASCADE PLUS	85.8	110.5	293.5	259.8	318.3	322.5
CONTROL	177.0	489.3	530.3	517.8	365.5	383.0
HYDRO-WET	14.0	47.3	272.0	306.3	371.8	377.0
LESCOFLO	58.5	74.3	254.3	190.0	231.0	279.8
NAIAD	232.3	483.3	370.0	401.5	379.3	435.8
PRIMER SELECT	32.3	89.8	302.5	322.8	451.3	460.8
RESPOND 2	92.5	216.8	474.0	367.0	327.8	427.3
SURFSIDE 37	83.0	339.0	391.5	385.3	340.8	323.0
TRICURE	20.8	22.8	169.8	332.8	428.3	403.5
LSD <sup>c</sup>	66.6	117.0	206.5	224.7	398.1	397.4
CV <sup>d</sup> (%)	53.8	47.1	42.6	38.3	43.5	41.1

a) The maximum time for water droplet penetration was 600 seconds. Any water droplet remaining after 600 seconds was recorded as 600 seconds.

b) Depth in centimeters below the soil surface.

c) LSD is the least significant difference among the treatment means. To determine if one treatment is significantly different from another, subtract the mean of one treatment from the mean of another treatment. A statistically significant difference occurs when this value is larger than the LSD value given at the bottom of the column. Treatment means should be compared only within a column (LSD 0.05).

d) CV is the coefficient of variation and indicates the percent variation of the treatment means in each column.

TABLE 8. WATER DROPLET PENETRATION TIMES BY DEPTH FOR 2004 IN EAST LANSING, MI  
 16 WEEKS AFTER THE INITIAL APPLICATION OF WETTING AGENTS.  
 THE INITIAL APPLICATION OF WETTING AGENTS WAS MADE ON MAY 27, 2004.

WATER DROPLET PENETRATION MEASURED IN SECONDS <sup>a</sup>						
NAME	0.5 CM <sup>b</sup>	1.5 CM	2.5 CM	3.5 CM	4.5 CM	5.5 CM
AQUEDUCT	130.8	100.0	322.5	391.5	353.8	345.3
BRILLIANCE	44.3	29.5	169.8	237.8	231.3	299.0
CASCADE PLUS	252.3	298.3	397.8	443.5	455.8	402.0
CONTROL	341.0	442.5	413.3	387.0	387.0	408.8
HYDRO-WET	37.3	59.8	353.3	358.3	433.8	324.8
LESCOFLO	266.5	273.5	434.3	365.8	371.3	371.0
NAIAD	408.3	590.3	563.5	452.8	453.0	460.5
PRIMER SELECT	12.3	55.0	419.8	345.8	374.3	477.0
RESPOND 2	336.8	319.5	479.3	406.3	389.0	498.3
SURFSIDE 37	177.0	479.8	503.5	393.3	382.8	337.5
TRICURE	11.5	42.3	229.3	330.8	361.8	363.0
LSD <sup>c</sup>	149.9	122.9	207.8	278.4	425.6	416.3
CV <sup>d</sup> (%)	58.5	38.0	33.2	32.0	42.9	42.0

a) The maximum time for water droplet penetration was 600 seconds. Any water droplet remaining after 600 seconds was recorded as 600 seconds.

b) Depth in centimeters below the soil surface.

c) LSD is the least significant difference among the treatment means. To determine if one treatment is significantly different from another, subtract the mean of one treatment from the mean of another treatment. A statistically significant difference occurs when this value is larger than the LSD value given at the bottom of the column. Treatment means should be compared only within a column (LSD 0.05).

d) CV is the coefficient of variation and indicates the percent variation of the treatment means in each column.

TABLE 9. YEARLY AVERAGE WATER DROPLET PENETRATION TIMES BY DEPTH FOR 2004 IN EAST LANSING, MI AFTER THE APPLICATION OF WETTING AGENTS.

WATER DROPLET PENETRATION MEASURED IN SECONDS <sup>a</sup>						
NAME	0.5 CM <sup>b</sup>	1.5 CM	2.5 CM	3.5 CM	4.5 CM	5.5 CM
AQUEDUCT	51.5	42.2	135.5	228.8	241.3	241.1
BRILLIANCE	48.8	64.4	102.8	165.7	244.6	280.2
CASCADE PLUS	79.2	98.9	170.4	211.6	232.4	243.8
CONTROL	181.0	393.8	365.0	397.2	386.9	402.4
HYDRO-WET	21.1	37.9	184.3	243.4	313.2	323.4
LESCOFLO	70.4	87.5	158.0	169.3	215.3	244.8
NAIAD	188.5	385.3	362.3	305.5	328.3	381.3
PRIMER SELECT	26.7	68.9	225.9	244.0	317.7	357.2
RESPOND 2	113.8	198.1	303.7	251.5	279.9	344.7
SURFSIDE 37	86.4	296.0	310.4	288.9	318.1	312.6
TRICURE	23.8	29.6	142.1	244.2	279.4	326.8
LSD <sup>c</sup>	50.0	75.4	75.4	176.8	189.5	191.4
CV <sup>d</sup> (%)	45.4	37.1	25.0	37.5	31.1	29.6

- a) The maximum time for water droplet penetration was 600 seconds. Any water droplet remaining after 600 seconds was recorded as 600 seconds.
- b) Depth in centimeters below the soil surface.
- c) LSD is the least significant difference among the treatment means. To determine if one treatment is significantly different from another, subtract the mean of one treatment from the mean of another treatment. A statistically significant difference occurs when this value is larger than the LSD value given at the bottom of the column. Treatment means should be compared only within a column (LSD 0.05).
- d) CV is the coefficient of variation and indicates the percent variation of the treatment means in each column.

TABLE 10.

DEW FORMATION/CONTROL RATINGS FOR 2004 IN EAST LANSING, MI  
FOLLOWING THE APPLICATION OF WETTING AGENTS.

DEW FORMATION/CONTROL RATINGS <sup>a</sup>										
NAME	DEW 1 <sup>b</sup>	DEW 2	DEW 3	DEW 4	DEW 5	DEW 6	DEW 7	DEW 8	DEW 9	YEARLY AVE.
AQUEDUCT	1	1.0	1.0	1.0	1.0	1.0	1.0	2.5	1.0	1.2
BRILLIANCE	1	2.0	1.8	1.0	1.0	1.0	1.0	1.0	5.0	1.6
CASCADE PLUS	1	5.5	1.0	1.0	1.0	1.0	1.0	1.0	2.3	1.6
CONTROL	1	2.5	2.3	1.0	2.5	1.0	1.0	1.0	1.0	1.5
HYDRO-WET	1	1.0	4.3	6.8	7.0	7.0	7.0	1.0	2.0	4.1
LESCOFLO	1	3.3	2.3	1.0	2.3	1.0	1.0	1.0	1.5	1.6
NAIAD	1	2.3	1.5	6.5	1.0	7.0	1.0	1.0	3.5	2.8
PRIMER SELECT	1	1.0	1.0	1.0	6.0	1.0	6.5	1.0	1.0	2.2
RESPOND 2	1	1.0	2.3	1.0	7.0	1.0	1.0	1.5	2.5	2.0
SURFSIDE 37	1	1.0	5.8	6.8	7.0	6.5	6.8	1.0	2.5	4.3
TRICURE	1	1.0	4.3	1.0	5.5	1.0	6.0	1.0	1.0	2.4
LSD <sup>c</sup>	0	3.2	4.5	0.3	2.1	0.2	0.3	0.7	3.7	0.5
CV <sup>d</sup> (%)	0	94.2	95.1	10.0	41.0	6.7	7.8	37.8	90.7	17.3

a) Dew formation/control was visually rated using a scale of 1=heavy dew present and 9=no dew present.

b) Dew formation/control ratings were taken on various dates following the application of wetting agents.

c) LSD is the least significant difference among the treatment means. To determine if one treatment is significantly different from another, subtract the mean of one treatment from the mean of another treatment. A statistically significant difference occurs when this value is larger than the LSD value given at the bottom of the column. Treatment means should be compared only within a column (LSD 0.05).

d) CV is the coefficient of variation and indicates the percent variation of the treatment means in each column.