

Supplemental File

Off-Target Movement Assessment of Dicamba in North America

Nader Soltani¹, Maxwell C. Oliveira², Guilherme S. Alves³, Rodrigo Werle², Jason K. Norsworthy⁴, Christy L. Sprague⁵, Bryan G. Young⁶, Dan B. Reynolds⁷, Ashli Brown⁷, and Peter H. Sikkema³

¹University of Guelph

²University of Wisconsin-Madison

³University of Nebraska-Lincoln

⁴University of Arkansas

⁵Michigan State University

⁶Purdue University

⁷Mississippi State University

Principal Investigator's Email: ¹psikkema@uoguelph.ca,
²rwerle@wisc.edu, ³guilherme.alves@unl.edu, ⁴jnorswor@uark.edu,
⁵sprague1@msu.edu, ⁶BryanYoung@purdue.edu

December 2019

List of Tables

1	Raw data of dicamba flux with aerodynamic and integrated methods at six locations.	3
2	Raw data of dicamba in the the air at multiple heights and locations	5
3	Raw data of dicamba deposition in paper filters after dicamba application on the dicamba tolerant soybean block at six locations.	6
4	Raw data of dicamba injury on non-dicamba resistant soybean after dicamba application on dicamba resistant soybean block. . .	10
5	Raw data of non-dicamba resistant soybean height after dicamba application on dicamba resistant soybean block.	33

Table 1: Raw data of dicamba flux with aerodynamic and integrated methods at six locations.

State	Time (h)	Type	Flux ($\mu \text{ g m}^{-2} \text{ s}^{-1}$)
Arkansas	4.5	aerodynamic	0.0135
Arkansas	17.5	aerodynamic	0.0000
Arkansas	28.5	aerodynamic	0.0000
Arkansas	41.5	aerodynamic	0.0000
Arkansas	52.0	aerodynamic	0.0000
Arkansas	64.5	aerodynamic	0.0000
Arkansas	4.5	integrated	0.0135
Arkansas	17.5	integrated	0.0000
Arkansas	28.5	integrated	0.0000
Arkansas	41.5	integrated	0.0000
Arkansas	52.0	integrated	0.0000
Arkansas	64.5	integrated	0.0000
Indiana	6.0	aerodynamic	0.1238
Indiana	18.0	aerodynamic	0.0173
Indiana	29.5	aerodynamic	0.6180
Indiana	41.5	aerodynamic	0.0180
Indiana	54.0	aerodynamic	0.0977
Indiana	65.5	aerodynamic	0.0002
Indiana	78.0	aerodynamic	0.0067
Indiana	6.0	integrated	0.1127
Indiana	18.0	integrated	0.0062
Indiana	29.5	integrated	0.0270
Indiana	41.5	integrated	0.0024
Indiana	54.0	integrated	0.0001
Indiana	65.5	integrated	0.0004
Indiana	78.0	integrated	0.0067
Michigan	4.0	aerodynamic	0.0289
Michigan	8.0	aerodynamic	0.2812
Michigan	20.0	aerodynamic	0.0414
Michigan	32.0	aerodynamic	0.1840
Michigan	44.0	aerodynamic	0.0054
Michigan	56.0	aerodynamic	0.0051
Michigan	68.0	aerodynamic	0.0021
Michigan	4.0	integrated	0.0289
Michigan	8.0	integrated	0.2810
Michigan	20.0	integrated	0.0414
Michigan	32.0	integrated	0.1840
Michigan	44.0	integrated	0.0054
Michigan	56.0	integrated	0.0051
Michigan	68.0	integrated	0.0021
Nebraska	6.0	aerodynamic	5.5329

Table 1 continued from previous page

State	Time (h)	Type	Flux ($\mu \text{ g m}^{-2} \text{ s}^{-1}$)
Nebraska	10.5	aerodynamic	7.1830
Nebraska	22.5	aerodynamic	0.3109
Nebraska	34.5	aerodynamic	1.5388
Nebraska	46.5	aerodynamic	0.1483
Nebraska	56.5	aerodynamic	0.7003
Nebraska	6.0	integrated	0.0000
Nebraska	10.5	integrated	7.7048
Nebraska	22.5	integrated	0.6706
Nebraska	34.5	integrated	0.9740
Nebraska	46.5	integrated	0.5016
Nebraska	56.5	integrated	1.4807
Ontario	5.0	aerodynamic	0.0217
Ontario	18.0	aerodynamic	0.0466
Ontario	30.0	aerodynamic	0.0634
Ontario	42.0	aerodynamic	0.0000
Ontario	54.0	aerodynamic	0.0019
Ontario	66.0	aerodynamic	0.0000
Ontario	5.0	integrated	0.1660
Ontario	18.0	integrated	0.0090
Ontario	30.0	integrated	0.0641
Ontario	42.0	integrated	0.0000
Ontario	54.0	integrated	0.0067
Ontario	66.0	integrated	0.0000
Wisconsin	4.0	aerodynamic	0.8393
Wisconsin	8.0	aerodynamic	1.3627
Wisconsin	20.5	aerodynamic	0.0890
Wisconsin	32.0	aerodynamic	0.7699
Wisconsin	44.0	aerodynamic	0.0361
Wisconsin	55.0	aerodynamic	0.1837
Wisconsin	4.0	integrated	0.4386
Wisconsin	8.0	integrated	0.3609
Wisconsin	20.5	integrated	0.0693
Wisconsin	32.0	integrated	0.1707
Wisconsin	44.0	integrated	0.0470
Wisconsin	55.0	integrated	0.0549

Table 2: Raw data of dicamba in the the air at multiple heights and locations

Location	Sampling Period (h)	Air sampler height (m)				
		0.15	0.33	0.56	0.89	1.5
			—	($\mu \text{ g m}^{-3}$)	—	
Arkansas	4.5	0.0225		0.0148	0.0086	0.0051
	17.5		0.0084	0.0073	0.0047	0.0056
	28.5	0.0114		0.0063	0.0060	0.0057
	41.5	0.0072	0.0056		0.0057	0.0041
	52.0	0.0037	0.0030	0.0032		0.0017
	64.5	0.0000	0.0000			0.0000
Indiana	6.0	0.0142	0.0105	0.0079	0.0070	0.0057
	18.0	0.0065	0.0014	0.0013		0.0011
	29.5	0.0113		0.0037	0.0069	0.0025
	41.5	0.0021	0.0007	0.0005		
	54.0	0.0030		0.0012	0.0006	0.0005
	65.5	0.0002	0.0000		0.0000	0.0000
Michigan	78.0		0.0011	0.0007		0.0004
	5.0	0.0033	0.0028	0.0017	0.0014	0.0012
	8.0	0.0031	0.0032		0.0021	0.0022
	20.0	0.0027	0.0025	0.0022	0.0015	0.0018
	32.0	0.0039	0.0028	0.0024	0.0025	0.0020
	44.0	0.0006	0.0007	0.0004	0.0003	0.0003
Nebraska	56.0	0.0007	0.0008	0.0004	0.0000	0.0000
	68.0	0.0008	-	0.0004	0.0005	0.0003
	6.0		0.0366	0.0208	0.0281	
	10.5		0.0333	0.0233	0.0267	0.0150
	22.5	0.0057	0.0048	0.0040	0.0048	0.0035
	34.5	0.0099	0.0108	0.0069	0.0083	0.0057
Ontario	46.5	0.0035	0.0033		0.0022	0.0028
	56.5	0.0051	0.0057		0.0039	0.0040
	5.0	0.0072	0.0066		0.0044	0.0047
	18.0	0.0011		0.0008	0.0007	0.0006
	30.0	0.0043		0.0042	0.0018	0.0013
	42.0	0.0000	0.0000	0.0000	0.0000	0.0000
Wisconsin	54.0	0.0005	0.0003	0.0002	0.0003	0.0002
	66.0	0.0000	0.0000	0.0000	0.0000	0.0000
	4.0	0.0123	0.0094	0.0082	0.0108	0.0047
	8.0	0.0167	0.0087	0.0077	0.0058	0.0036
	20.5	0.0029	0.0020	0.0027	0.0016	0.0011
	32.0		0.0058	0.0051	0.0033	0.0019
	44.0	0.0012	0.0010	0.0009		0.0007
	55.0	0.0023	0.0022	0.0021	0.0010	0.0011

Table 3: Raw data of dicamba deposition in paper filters after dicamba application on the dicamba tolerant soybean block at six locations.

State	Direction	Transect	Distance (m)	Deposition (η g filter ⁻¹)
Arkansas	downwind	1	15	59.28
Arkansas	downwind	1	30	14.88
Arkansas	downwind	1	46	7.98
Arkansas	downwind	1	61	4.86
Arkansas	downwind	1	76	8.68
Arkansas	downwind	1	91	
Arkansas	downwind	1	107	
Arkansas	downwind	1	122	8.68
Arkansas	downwind	1	137	
Arkansas	downwind	2	15	58.78
Arkansas	downwind	2	30	50.08
Arkansas	downwind	2	46	
Arkansas	downwind	2	61	
Arkansas	downwind	2	76	34.78
Arkansas	downwind	2	91	32.18
Arkansas	downwind	2	107	
Arkansas	downwind	2	122	17.18
Arkansas	downwind	2	137	
Arkansas	downwind	3	15	
Arkansas	downwind	3	30	
Arkansas	downwind	3	46	185.28
Arkansas	downwind	3	61	75.38
Arkansas	downwind	3	76	25.08
Arkansas	downwind	3	91	19.38
Arkansas	downwind	3	107	17.38
Arkansas	downwind	3	122	21.48
Arkansas	downwind	3	137	16.38
Indiana	downwind	1	4	64.10
Indiana	downwind	2	4	0.54
Indiana	downwind	3	4	5.38
Indiana	downwind	1	7	101.00
Indiana	downwind	2	7	6.48
Indiana	downwind	3	7	6.65
Indiana	downwind	1	16	47.00
Indiana	downwind	2	16	8.27
Indiana	downwind	3	16	9.31
Indiana	downwind	1	30	25.70
Indiana	downwind	2	30	1.36
Indiana	downwind	3	30	11.10
Indiana	downwind	1	45	26.40
Indiana	downwind	2	45	1.36

Table 3 continued from previous page

State	Direction	Transect	Distance (m)	Deposition (η g filter ⁻¹)
Indiana	downwind	3	45	14.50
Indiana	downwind	1	60	23.50
Indiana	downwind	2	60	1.12
Indiana	downwind	3	60	2.02
Indiana	downwind	1	75	17.70
Indiana	downwind	2	75	1.00
Indiana	downwind	3	75	1.22
Indiana	downwind	1	90	13.40
Indiana	downwind	2	90	1.12
Indiana	downwind	3	90	3.85
Indiana	upwind	4		1.73
Indiana	upwind	4		2.15
Indiana	upwind	4		1.01
Michigan	downwind	1	4	1180.00
Michigan	downwind	1	8	276.00
Michigan	downwind	1	16	55.40
Michigan	downwind	1	31	29.30
Michigan	downwind	1	45	24.00
Michigan	downwind	1	60	14.40
Michigan	downwind	1	75	8.29
Michigan	downwind	1	90	7.69
Michigan	downwind	1	105	5.57
Michigan	downwind	1	120	6.33
Michigan	downwind	2	4	14.90
Michigan	downwind	2	8	9.96
Michigan	downwind	2	16	16.00
Michigan	downwind	2	31	4.17
Michigan	downwind	2	45	6.90
Michigan	downwind	2	60	5.17
Michigan	downwind	2	75	1.49
Michigan	downwind	2	90	2.05
Michigan	downwind	2	105	0.00
Michigan	downwind	2	120	0.00
Michigan	downwind	3	4	275.00
Michigan	downwind	3	8	60.10
Michigan	downwind	3	16	38.70
Michigan	downwind	3	31	10.40
Michigan	downwind	3	45	2.49
Michigan	downwind	3	60	1.27
Michigan	downwind	3	75	1.29
Michigan	downwind	3	90	3.04
Michigan	downwind	3	105	0.00
Michigan	downwind	3	120	0.00
Michigan	upwind	4	8	0.00

Table 3 continued from previous page

State	Direction	Transect	Distance (m)	Deposition (η g filter ⁻¹)
Michigan	upwind	4	30	3.12
Michigan	upwind	5	8	1.44
Michigan	upwind	5	30	0.00
Michigan	upwind	6	8	0.00
Michigan	upwind	6	30	1.15
Nebraska	downwind	1	4	16000.00
Nebraska	downwind	1	8	2880.00
Nebraska	downwind	1	16	959.00
Nebraska	downwind	1	31	199.00
Nebraska	downwind	1	45	85.70
Nebraska	downwind	1	60	66.70
Nebraska	downwind	1	75	45.30
Nebraska	downwind	1	90	45.60
Nebraska	downwind	1	105	43.60
Nebraska	downwind	1	120	59.10
Nebraska	downwind	2	4	12000.00
Nebraska	downwind	2	8	9020.00
Nebraska	downwind	2	16	2070.00
Nebraska	downwind	2	31	312.00
Nebraska	downwind	2	45	118.00
Nebraska	downwind	2	60	68.40
Nebraska	downwind	2	75	57.80
Nebraska	downwind	2	90	40.50
Nebraska	downwind	2	105	37.70
Nebraska	downwind	2	120	30.40
Nebraska	upwind	4	31	3.02
Nebraska	upwind	4	31	3.96
Nebraska	upwind	4	31	10.30
Ontario	downwind	1	4	814.00
Ontario	downwind	1	8	280.00
Ontario	downwind	1	16	55.00
Ontario	downwind	1	31	18.30
Ontario	downwind	1	45	4.79
Ontario	downwind	1	60	7.46
Ontario	downwind	1	75	0.00
Ontario	downwind	1	90	5.02
Ontario	downwind	1	105	3.25
Ontario	downwind	2	4	216.00
Ontario	downwind	2	8	127.00
Ontario	downwind	2	16	51.40
Ontario	downwind	2	31	36.40
Ontario	downwind	2	45	26.20
Ontario	downwind	2	60	9.02
Ontario	downwind	2	75	5.74

Table 3 continued from previous page

State	Direction	Transect	Distance (m)	Deposition (η g filter ⁻¹)
Ontario	downwind	2	90	10.70
Ontario	downwind	2	105	6.69
Ontario	downwind	3	4	145.00
Ontario	downwind	3	8	
Ontario	downwind	3	16	41.50
Ontario	downwind	3	31	12.00
Ontario	downwind	3	45	11.20
Ontario	downwind	3	60	15.80
Ontario	downwind	3	75	4.40
Ontario	downwind	3	90	3.01
Ontario	downwind	3	105	
Ontario	upwind	4	4	0.00
Ontario	upwind	4	8	0.00
Ontario	upwind	4	16	0.00
Ontario	upwind	4	31	0.00
Ontario	upwind	4	45	0.00
Ontario	upwind	4	60	0.00
Ontario	upwind	4	75	0.00
Ontario	upwind	4	90	0.00
Ontario	upwind	4	105	0.00
Wisconsin	downwind	1	4	36.20
Wisconsin	downwind	1	8	15.30
Wisconsin	downwind	1	16	12.40
Wisconsin	downwind	1	31	10.10
Wisconsin	downwind	1	45	8.73
Wisconsin	downwind	2	4	141.00
Wisconsin	downwind	2	8	30.30
Wisconsin	downwind	2	16	15.60
Wisconsin	downwind	2	31	9.53
Wisconsin	downwind	2	45	6.57
Wisconsin	downwind	3	4	98.10
Wisconsin	downwind	3	8	35.20
Wisconsin	downwind	3	16	22.70
Wisconsin	downwind	3	31	4.10
Wisconsin	downwind	3	45	7.56
Wisconsin	upwind	4	4	1.14
Wisconsin	upwind	4	8	0.80
Wisconsin	upwind	4	16	1.58
Wisconsin	upwind	4	31	1.65
Wisconsin	upwind	4	45	1.20

Table 4: Raw data of dicamba injury on non-dicamba resistant soybean after dicamba application on dicamba resistant soybean block.

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Arkansas	Downwind	Noncovered	East Transect 1	15.2	50	22
Arkansas	Downwind	Noncovered	East Transect 1	30.5	45	22
Arkansas	Downwind	Noncovered	East Transect 1	45.7	45	22
Arkansas	Downwind	Noncovered	East Transect 1	61	30	22
Arkansas	Downwind	Noncovered	East Transect 1	76.2	20	22
Arkansas	Downwind	Noncovered	East Transect 1	91.4	10	22
Arkansas	Downwind	Noncovered	East Transect 1	106.7	10	22
Arkansas	Downwind	Noncovered	East Transect 1	121.9	10	22
Arkansas	Downwind	Noncovered	East Transect 1	137.2	5	22
Arkansas	Downwind	Noncovered	East Transect 1	152.4	5	22
Arkansas	Downwind	Noncovered	East Transect 1	167.6	5	22
Arkansas	Downwind	Noncovered	East Transect 1	182.9	2	22
Arkansas	Downwind	Noncovered	East Transect 1	198.1	0	22
Arkansas	Downwind	Noncovered	East Transect 1	213.4	0	22
Arkansas	Downwind	Noncovered	East Transect 1	228.6	0	22
Arkansas	Downwind	Noncovered	East Transect 1	243.8	0	22
Arkansas	Downwind	Noncovered	East Transect 1	259.1	0	22
Arkansas	Downwind	Noncovered	East Transect 2	15.2	50	22
Arkansas	Downwind	Noncovered	East Transect 2	30.5	45	22
Arkansas	Downwind	Noncovered	East Transect 2	45.7	45	22
Arkansas	Downwind	Noncovered	East Transect 2	61	30	22
Arkansas	Downwind	Noncovered	East Transect 2	76.2	20	22
Arkansas	Downwind	Noncovered	East Transect 2	91.4	20	22
Arkansas	Downwind	Noncovered	East Transect 2	106.7	10	22
Arkansas	Downwind	Noncovered	East Transect 2	121.9	10	22
Arkansas	Downwind	Noncovered	East Transect 2	137.2	10	22
Arkansas	Downwind	Noncovered	East Transect 2	152.4	10	22
Arkansas	Downwind	Noncovered	East Transect 2	167.6	5	22
Arkansas	Downwind	Noncovered	East Transect 2	182.9	5	22
Arkansas	Downwind	Noncovered	East Transect 2	198.1	5	22
Arkansas	Downwind	Noncovered	East Transect 2	213.4	5	22
Arkansas	Downwind	Noncovered	East Transect 2	228.6	5	22
Arkansas	Downwind	Noncovered	East Transect 2	243.8	2	22
Arkansas	Downwind	Noncovered	East Transect 2	259.1	2	22
Arkansas	Downwind	Noncovered	East Transect 3	15.2	50	22
Arkansas	Downwind	Noncovered	East Transect 3	30.5	35	22
Arkansas	Downwind	Noncovered	East Transect 3	45.7	30	22
Arkansas	Downwind	Noncovered	East Transect 3	61	20	22
Arkansas	Downwind	Noncovered	East Transect 3	76.2	20	22
Arkansas	Downwind	Noncovered	East Transect 3	91.4	15	22
Arkansas	Downwind	Noncovered	East Transect 3	106.7	10	22

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Arkansas	Downwind	Noncovered	East Transect 3	121.9	10	22
Arkansas	Downwind	Noncovered	East Transect 3	137.2	5	22
Arkansas	Downwind	Noncovered	East Transect 3	152.4	5	22
Arkansas	Downwind	Noncovered	East Transect 3	167.6	5	22
Arkansas	Downwind	Noncovered	East Transect 3	182.9	2	22
Arkansas	Downwind	Noncovered	East Transect 3	198.1	2	22
Arkansas	Downwind	Noncovered	East Transect 3	213.4	0	22
Arkansas	Downwind	Noncovered	East Transect 3	228.6	0	22
Arkansas	Downwind	Noncovered	East Transect 3	243.8	0	22
Arkansas	Downwind	Noncovered	East Transect 3	259.1	0	22
Arkansas	Downwind	Covered	East Transect 1	15.2	50	22
Arkansas	Downwind	Covered	East Transect 1	30.5	30	22
Arkansas	Downwind	Covered	East Transect 1	45.7	20	22
Arkansas	Downwind	Covered	East Transect 1	61	10	22
Arkansas	Downwind	Covered	East Transect 1	76.2	10	22
Arkansas	Downwind	Covered	East Transect 1	91.4	5	22
Arkansas	Downwind	Covered	East Transect 1	106.7	5	22
Arkansas	Downwind	Covered	East Transect 1	121.9	5	22
Arkansas	Downwind	Covered	East Transect 1	137.2	3	22
Arkansas	Downwind	Covered	East Transect 1	152.4	3	22
Arkansas	Downwind	Covered	East Transect 1	167.6	2	22
Arkansas	Downwind	Covered	East Transect 1	182.9	1	22
Arkansas	Downwind	Covered	East Transect 1	198.1	0	22
Arkansas	Downwind	Covered	East Transect 1	213.4	0	22
Arkansas	Downwind	Covered	East Transect 1	228.6	0	22
Arkansas	Downwind	Covered	East Transect 1	243.8	0	22
Arkansas	Downwind	Covered	East Transect 1	259.1	0	22
Arkansas	Downwind	Covered	East Transect 2	15.2	50	22
Arkansas	Downwind	Covered	East Transect 2	30.5	30	22
Arkansas	Downwind	Covered	East Transect 2	45.7	30	22
Arkansas	Downwind	Covered	East Transect 2	61	25	22
Arkansas	Downwind	Covered	East Transect 2	76.2	15	22
Arkansas	Downwind	Covered	East Transect 2	91.4	10	22
Arkansas	Downwind	Covered	East Transect 2	106.7	8	22
Arkansas	Downwind	Covered	East Transect 2	121.9	7	22
Arkansas	Downwind	Covered	East Transect 2	137.2	7	22
Arkansas	Downwind	Covered	East Transect 2	152.4	7	22
Arkansas	Downwind	Covered	East Transect 2	167.6	3	22
Arkansas	Downwind	Covered	East Transect 2	182.9	5	22
Arkansas	Downwind	Covered	East Transect 2	198.1	4	22
Arkansas	Downwind	Covered	East Transect 2	213.4	5	22
Arkansas	Downwind	Covered	East Transect 2	228.6	3	22
Arkansas	Downwind	Covered	East Transect 2	243.8	1	22
Arkansas	Downwind	Covered	East Transect 2	259.1	1	22

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Arkansas	Downwind	Covered	East Transect 3	15.2	45	22
Arkansas	Downwind	Covered	East Transect 3	30.5	25	22
Arkansas	Downwind	Covered	East Transect 3	45.7	20	22
Arkansas	Downwind	Covered	East Transect 3	61	18	22
Arkansas	Downwind	Covered	East Transect 3	76.2	20	22
Arkansas	Downwind	Covered	East Transect 3	91.4	5	22
Arkansas	Downwind	Covered	East Transect 3	106.7	5	22
Arkansas	Downwind	Covered	East Transect 3	121.9	5	22
Arkansas	Downwind	Covered	East Transect 3	137.2	5	22
Arkansas	Downwind	Covered	East Transect 3	152.4	3	22
Arkansas	Downwind	Covered	East Transect 3	167.6	3	22
Arkansas	Downwind	Covered	East Transect 3	182.9	2	22
Arkansas	Downwind	Covered	East Transect 3	198.1	0	22
Arkansas	Downwind	Covered	East Transect 3	213.4	0	22
Arkansas	Downwind	Covered	East Transect 3	228.6	0	22
Arkansas	Downwind	Covered	East Transect 3	243.8	0	22
Arkansas	Downwind	Covered	East Transect 3	259.1	0	22
Arkansas	Upwind	Noncovered	West Transect 1	15.2	40	22
Arkansas	Upwind	Noncovered	West Transect 1	30.5	15	22
Arkansas	Upwind	Noncovered	West Transect 1	45.7	5	22
Arkansas	Upwind	Noncovered	West Transect 1	61	0	22
Arkansas	Upwind	Noncovered	West Transect 2	15.2	45	22
Arkansas	Upwind	Noncovered	West Transect 2	30.5	15	22
Arkansas	Upwind	Noncovered	West Transect 2	45.7	5	22
Arkansas	Upwind	Noncovered	West Transect 2	61	0	22
Arkansas	Upwind	Noncovered	West Transect 3	15.2	30	22
Arkansas	Upwind	Noncovered	West Transect 3	30.5	10	22
Arkansas	Upwind	Noncovered	West Transect 3	45.7	5	22
Arkansas	Upwind	Noncovered	West Transect 3	61	5	22
Arkansas	Upwind	Noncovered	West Transect 3	76.2	0	22
Arkansas	Upwind	Covered	West Transect 1	15.2	0	22
Arkansas	Upwind	Covered	West Transect 1	30.5	0	22
Arkansas	Upwind	Covered	West Transect 1	45.7	0	22
Arkansas	Upwind	Covered	West Transect 1	61	0	22
Arkansas	Upwind	Covered	West Transect 2	15.2	0	22
Arkansas	Upwind	Covered	West Transect 2	30.5	0	22
Arkansas	Upwind	Covered	West Transect 2	45.7	0	22
Arkansas	Upwind	Covered	West Transect 2	61	0	22
Arkansas	Upwind	Covered	West Transect 3	15.2	0	22
Arkansas	Upwind	Covered	West Transect 3	30.5	0	22
Arkansas	Upwind	Covered	West Transect 3	45.7	0	22
Arkansas	Upwind	Covered	West Transect 3	61	0	22
Arkansas	Upwind	Covered	West Transect 3	76.2	0	22
Ontario	Downwind	Covered	1	5	0	21

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Ontario	Downwind	Covered	1	10	0	21
Ontario	Downwind	Covered	1	15	0	21
Ontario	Downwind	Covered	1	20	0	21
Ontario	Downwind	Covered	1	30	0	21
Ontario	Downwind	Covered	1	45	0	21
Ontario	Downwind	Covered	1	60	0	21
Ontario	Downwind	Covered	1	75	0	21
Ontario	Downwind	Covered	1	90	0	21
Ontario	Downwind	Covered	2	5	0	21
Ontario	Downwind	Covered	2	10	0	21
Ontario	Downwind	Covered	2	15	0	21
Ontario	Downwind	Covered	2	20	0	21
Ontario	Downwind	Covered	2	30	0	21
Ontario	Downwind	Covered	2	45	0	21
Ontario	Downwind	Covered	2	60	0	21
Ontario	Downwind	Covered	2	75	0	21
Ontario	Downwind	Covered	2	90	0	21
Ontario	Downwind	Covered	3	5	0	21
Ontario	Downwind	Covered	3	10	0	21
Ontario	Downwind	Covered	3	15	0	21
Ontario	Downwind	Covered	3	20	0	21
Ontario	Downwind	Covered	3	30	0	21
Ontario	Downwind	Covered	3	45	0	21
Ontario	Downwind	Covered	3	60	0	21
Ontario	Downwind	Covered	3	75	0	21
Ontario	Downwind	Covered	3	90	0	21
Ontario	Downwind	Noncovered	1	5	18	21
Ontario	Downwind	Noncovered	1	10	7	21
Ontario	Downwind	Noncovered	1	15	0	21
Ontario	Downwind	Noncovered	1	20	0	21
Ontario	Downwind	Noncovered	1	30	0	21
Ontario	Downwind	Noncovered	1	45	0	21
Ontario	Downwind	Noncovered	1	60	0	21
Ontario	Downwind	Noncovered	1	75	0	21
Ontario	Downwind	Noncovered	1	90	0	21
Ontario	Downwind	Noncovered	2	5	15	21
Ontario	Downwind	Noncovered	2	10	7	21
Ontario	Downwind	Noncovered	2	15	3	21
Ontario	Downwind	Noncovered	2	20	0	21
Ontario	Downwind	Noncovered	2	30	0	21
Ontario	Downwind	Noncovered	2	45	0	21
Ontario	Downwind	Noncovered	2	60	0	21
Ontario	Downwind	Noncovered	2	75	0	21
Ontario	Downwind	Noncovered	2	90	0	21

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Ontario	Downwind	Noncovered	3	5	10	21
Ontario	Downwind	Noncovered	3	10	7	21
Ontario	Downwind	Noncovered	3	15	0	21
Ontario	Downwind	Noncovered	3	20	0	21
Ontario	Downwind	Noncovered	3	30	0	21
Ontario	Downwind	Noncovered	3	45	0	21
Ontario	Downwind	Noncovered	3	60	0	21
Ontario	Downwind	Noncovered	3	75	0	21
Ontario	Downwind	Noncovered	3	90	0	21
Indiana	North	Covered	A	1.5	10	21
Indiana	North	Covered	A	3.1	5	21
Indiana	North	Covered	A	4.6	5	21
Indiana	North	Covered	A	6.1	3	21
Indiana	North	Covered	A	7.6	3	21
Indiana	North	Covered	A	9.1	3	21
Indiana	North	Covered	A	10.7	0	21
Indiana	North	Covered	A	12.2	0	21
Indiana	North	Covered	A	13.7	0	21
Indiana	Middle	Covered	A	1.5	10	21
Indiana	Middle	Covered	A	3.1	5	21
Indiana	Middle	Covered	A	4.6	3	21
Indiana	Middle	Covered	A	6.1	3	21
Indiana	Middle	Covered	A	7.6	0	21
Indiana	Middle	Covered	A	9.1	0	21
Indiana	Middle	Covered	A	10.7	0	21
Indiana	Middle	Covered	A	12.2	0	21
Indiana	Middle	Covered	A	13.7	0	21
Indiana	South	Covered	A	1.5	3	21
Indiana	South	Covered	A	3.1	0	21
Indiana	South	Covered	A	4.6	0	21
Indiana	South	Covered	A	6.1	0	21
Indiana	South	Covered	A	7.6	0	21
Indiana	South	Covered	A	9.1	0	21
Indiana	South	Covered	A	10.7	0	21
Indiana	South	Covered	A	12.2	0	21
Indiana	South	Covered	A	13.7	0	21
Indiana	North	Noncovered	A	1.5	90	21
Indiana	North	Noncovered	A	3.1	30	21
Indiana	North	Noncovered	A	4.6	25	21
Indiana	North	Noncovered	A	6.1	15	21
Indiana	North	Noncovered	A	7.6	15	21
Indiana	North	Noncovered	A	9.1	10	21
Indiana	North	Noncovered	A	10.7	10	21
Indiana	North	Noncovered	A	12.2	5	21

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Indiana	North	Noncovered	A	13.7	5	21
Indiana	Middle	Noncovered	A	1.5	90	21
Indiana	Middle	Noncovered	A	3.1	30	21
Indiana	Middle	Noncovered	A	4.6	25	21
Indiana	Middle	Noncovered	A	6.1	15	21
Indiana	Middle	Noncovered	A	7.6	15	21
Indiana	Middle	Noncovered	A	9.1	10	21
Indiana	Middle	Noncovered	A	10.7	10	21
Indiana	Middle	Noncovered	A	12.2	5	21
Indiana	Middle	Noncovered	A	13.7	5	21
Indiana	South	Noncovered	A	1.5	85	21
Indiana	South	Noncovered	A	3.1	25	21
Indiana	South	Noncovered	A	4.6	20	21
Indiana	South	Noncovered	A	6.1	10	21
Indiana	South	Noncovered	A	7.6	5	21
Indiana	South	Noncovered	A	9.1	5	21
Indiana	South	Noncovered	A	10.7	5	21
Indiana	South	Noncovered	A	12.2	5	21
Indiana	South	Noncovered	A	13.7	0	21
Michigan	Downwind	Covered	A	0	15	21
Michigan	Downwind	Covered	A	0.8	5	21
Michigan	Downwind	Covered	A	1.5	3	21
Michigan	Downwind	Covered	A	2.3	3	21
Michigan	Downwind	Covered	A	3	3	21
Michigan	Downwind	Covered	A	3.8	0	21
Michigan	Downwind	Covered	A	4.6	0	21
Michigan	Downwind	Covered	A	5.3	0	21
Michigan	Downwind	Covered	A	6.1	0	21
Michigan	Downwind	Covered	A	6.9	0	21
Michigan	Downwind	Covered	A	7.6	0	21
Michigan	Downwind	Covered	A	8.4	0	21
Michigan	Downwind	Covered	A	9.1	0	21
Michigan	Downwind	Covered	A	9.9	0	21
Michigan	Downwind	Covered	A	10.7	0	21
Michigan	Downwind	Covered	A	11.4	0	21
Michigan	Downwind	Covered	A	12.2	0	21
Michigan	Downwind	Covered	A	13	0	21
Michigan	Downwind	Covered	A	13.7	0	21
Michigan	Downwind	Covered	A	14.5	0	21
Michigan	Downwind	Covered	A	15.2	0	21
Michigan	Downwind	Covered	B	0	15	21
Michigan	Downwind	Covered	B	0.8	15	21
Michigan	Downwind	Covered	B	1.5	10	21
Michigan	Downwind	Covered	B	2.3	7	21

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Michigan	Downwind	Covered	B	3	7	21
Michigan	Downwind	Covered	B	3.8	7	21
Michigan	Downwind	Covered	B	4.6	5	21
Michigan	Downwind	Covered	B	5.3	2	21
Michigan	Downwind	Covered	B	6.1	2	21
Michigan	Downwind	Covered	B	6.9	0	21
Michigan	Downwind	Covered	B	7.6	0	21
Michigan	Downwind	Covered	B	8.4	0	21
Michigan	Downwind	Covered	B	9.1	0	21
Michigan	Downwind	Covered	B	9.9	0	21
Michigan	Downwind	Covered	B	10.7	0	21
Michigan	Downwind	Covered	B	11.4	0	21
Michigan	Downwind	Covered	B	12.2	0	21
Michigan	Downwind	Covered	B	13	0	21
Michigan	Downwind	Covered	B	13.7	0	21
Michigan	Downwind	Covered	B	14.5	0	21
Michigan	Downwind	Covered	B	15.2	0	21
Michigan	Downwind	Covered	C	0	10	21
Michigan	Downwind	Covered	C	0.8	10	21
Michigan	Downwind	Covered	C	1.5	5	21
Michigan	Downwind	Covered	C	2.3	5	21
Michigan	Downwind	Covered	C	3	7	21
Michigan	Downwind	Covered	C	3.8	3	21
Michigan	Downwind	Covered	C	4.6	2	21
Michigan	Downwind	Covered	C	5.3	5	21
Michigan	Downwind	Covered	C	6.1	3	21
Michigan	Downwind	Covered	C	6.9	0	21
Michigan	Downwind	Covered	C	7.6	0	21
Michigan	Downwind	Covered	C	8.4	0	21
Michigan	Downwind	Covered	C	9.1	0	21
Michigan	Downwind	Covered	C	9.9	0	21
Michigan	Downwind	Covered	C	10.7	0	21
Michigan	Downwind	Covered	C	11.4	0	21
Michigan	Downwind	Covered	C	12.2	0	21
Michigan	Downwind	Covered	C	13	0	21
Michigan	Downwind	Covered	C	13.7	0	21
Michigan	Downwind	Covered	C	14.5	0	21
Michigan	Downwind	Covered	C	15.2	0	21
Michigan	Downwind	Noncovered	A	0	60	21
Michigan	Downwind	Noncovered	A	0.8	60	21
Michigan	Downwind	Noncovered	A	1.5	60	21
Michigan	Downwind	Noncovered	A	2.3	60	21
Michigan	Downwind	Noncovered	A	3	60	21
Michigan	Downwind	Noncovered	A	3.8	50	21

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Michigan	Downwind	Noncovered	A	4.6	50	21
Michigan	Downwind	Noncovered	A	5.3	50	21
Michigan	Downwind	Noncovered	A	6.1	50	21
Michigan	Downwind	Noncovered	A	6.9	50	21
Michigan	Downwind	Noncovered	A	7.6	40	21
Michigan	Downwind	Noncovered	A	8.4	40	21
Michigan	Downwind	Noncovered	A	9.1	35	21
Michigan	Downwind	Noncovered	A	9.9	35	21
Michigan	Downwind	Noncovered	A	10.7	35	21
Michigan	Downwind	Noncovered	A	11.4	20	21
Michigan	Downwind	Noncovered	A	12.2	25	21
Michigan	Downwind	Noncovered	A	13	20	21
Michigan	Downwind	Noncovered	A	13.7	25	21
Michigan	Downwind	Noncovered	A	14.5	20	21
Michigan	Downwind	Noncovered	A	15.2	15	21
Michigan	Downwind	Noncovered	B	0	20	21
Michigan	Downwind	Noncovered	B	0.8	15	21
Michigan	Downwind	Noncovered	B	1.5	12	21
Michigan	Downwind	Noncovered	B	2.3	8	21
Michigan	Downwind	Noncovered	B	3	5	21
Michigan	Downwind	Noncovered	B	3.8	5	21
Michigan	Downwind	Noncovered	B	4.6	3	21
Michigan	Downwind	Noncovered	B	5.3	3	21
Michigan	Downwind	Noncovered	B	6.1	3	21
Michigan	Downwind	Noncovered	B	6.9	2	21
Michigan	Downwind	Noncovered	B	7.6	3	21
Michigan	Downwind	Noncovered	B	8.4	3	21
Michigan	Downwind	Noncovered	B	9.1	2	21
Michigan	Downwind	Noncovered	B	9.9	2	21
Michigan	Downwind	Noncovered	B	10.7	0	21
Michigan	Downwind	Noncovered	B	11.4	0	21
Michigan	Downwind	Noncovered	B	12.2	0	21
Michigan	Downwind	Noncovered	B	13	0	21
Michigan	Downwind	Noncovered	B	13.7	0	21
Michigan	Downwind	Noncovered	B	14.5	0	21
Michigan	Downwind	Noncovered	B	15.2	0	21
Michigan	Downwind	Noncovered	C	0	40	21
Michigan	Downwind	Noncovered	C	0.8	30	21
Michigan	Downwind	Noncovered	C	1.5	25	21
Michigan	Downwind	Noncovered	C	2.3	20	21
Michigan	Downwind	Noncovered	C	3	15	21
Michigan	Downwind	Noncovered	C	3.8	10	21
Michigan	Downwind	Noncovered	C	4.6	5	21
Michigan	Downwind	Noncovered	C	5.3	0	21

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Michigan	Downwind	Noncovered	C	6.1	0	21
Michigan	Downwind	Noncovered	C	6.9	0	21
Michigan	Downwind	Noncovered	C	7.6	0	21
Michigan	Downwind	Noncovered	C	8.4	0	21
Michigan	Downwind	Noncovered	C	9.1	0	21
Michigan	Downwind	Noncovered	C	9.9	0	21
Michigan	Downwind	Noncovered	C	10.7	0	21
Michigan	Downwind	Noncovered	C	11.4	0	21
Michigan	Downwind	Noncovered	C	12.2	0	21
Michigan	Downwind	Noncovered	C	13	0	21
Michigan	Downwind	Noncovered	C	13.7	0	21
Michigan	Downwind	Noncovered	C	14.5	0	21
Michigan	Downwind	Noncovered	C	15.2	0	21
Nebraska	downwind	Covered	Area 1	4.6	35	21
Nebraska	downwind	Covered	Area 2	4.6	45	21
Nebraska	downwind	Covered	Area 3	4.6	60	21
Nebraska	downwind	Noncovered	Area 1	4.6	65	21
Nebraska	downwind	Noncovered	Area 2	4.6	65	21
Nebraska	downwind	Covered	Area 1	6.1	40	21
Nebraska	downwind	Covered	Area 2	6.1	40	21
Nebraska	downwind	Covered	Area 3	6.1	60	21
Nebraska	downwind	Noncovered	Area 1	6.1	50	21
Nebraska	downwind	Noncovered	Area 2	6.1	65	21
Nebraska	downwind	Noncovered	Area 3	6.1	70	21
Nebraska	downwind	Covered	Area 1	7.6	35	21
Nebraska	downwind	Covered	Area 2	7.6	35	21
Nebraska	downwind	Covered	Area 3	7.6	55	21
Nebraska	downwind	Noncovered	Area 1	7.6	45	21
Nebraska	downwind	Noncovered	Area 2	7.6	45	21
Nebraska	downwind	Noncovered	Area 3	7.6	65	21
Nebraska	downwind	Covered	Area 1	9.1	35	21
Nebraska	downwind	Covered	Area 2	9.1	35	21
Nebraska	downwind	Covered	Area 3	9.1	55	21
Nebraska	downwind	Noncovered	Area 1	9.1	45	21
Nebraska	downwind	Noncovered	Area 2	9.1	45	21
Nebraska	downwind	Noncovered	Area 3	9.1	65	21
Nebraska	downwind	Covered	Area 1	10.7	35	21
Nebraska	downwind	Covered	Area 2	10.7	35	21
Nebraska	downwind	Covered	Area 3	10.7	40	21
Nebraska	downwind	Noncovered	Area 1	10.7	45	21
Nebraska	downwind	Noncovered	Area 2	10.7	50	21
Nebraska	downwind	Noncovered	Area 3	10.7	60	21
Nebraska	downwind	Covered	Area 1	12.2	35	21
Nebraska	downwind	Covered	Area 2	12.2	30	21

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Nebraska	downwind	Covered	Area 3	12.2	35	21
Nebraska	downwind	Noncovered	Area 1	12.2	45	21
Nebraska	downwind	Noncovered	Area 2	12.2	45	21
Nebraska	downwind	Noncovered	Area 3	12.2	60	21
Nebraska	downwind	Covered	Area 1	13.7	40	21
Nebraska	downwind	Covered	Area 2	13.7	25	21
Nebraska	downwind	Covered	Area 3	13.7	30	21
Nebraska	downwind	Noncovered	Area 1	13.7	45	21
Nebraska	downwind	Noncovered	Area 2	13.7	45	21
Nebraska	downwind	Noncovered	Area 3	13.7	60	21
Nebraska	downwind	Covered	Area 1	15.2	40	21
Nebraska	downwind	Covered	Area 2	15.2	30	21
Nebraska	downwind	Covered	Area 3	15.2	25	21
Nebraska	downwind	Noncovered	Area 1	15.2	45	21
Nebraska	downwind	Noncovered	Area 2	15.2	45	21
Nebraska	downwind	Noncovered	Area 3	15.2	60	21
Wisconsin	downwind	Noncovered	N-1	0		28
Wisconsin	downwind	Noncovered	N-1	0		28
Wisconsin	downwind	Noncovered	N-1	0		28
Wisconsin	downwind	Noncovered	N-1	0.5	50	28
Wisconsin	downwind	Noncovered	N-1	0.5	45	28
Wisconsin	downwind	Noncovered	N-1	0.5	50	28
Wisconsin	downwind	Noncovered	N-1	1	45	28
Wisconsin	downwind	Noncovered	N-1	1	40	28
Wisconsin	downwind	Noncovered	N-1	1	40	28
Wisconsin	downwind	Noncovered	N-1	1.5	40	28
Wisconsin	downwind	Noncovered	N-1	1.5	40	28
Wisconsin	downwind	Noncovered	N-1	1.5	45	28
Wisconsin	downwind	Noncovered	N-1	2	40	28
Wisconsin	downwind	Noncovered	N-1	2	40	28
Wisconsin	downwind	Noncovered	N-1	2	40	28
Wisconsin	downwind	Noncovered	N-1	2.5	40	28
Wisconsin	downwind	Noncovered	N-1	2.5	45	28
Wisconsin	downwind	Noncovered	N-1	2.5	40	28
Wisconsin	downwind	Noncovered	N-1	3	35	28
Wisconsin	downwind	Noncovered	N-1	3	35	28
Wisconsin	downwind	Noncovered	N-1	3	35	28
Wisconsin	downwind	Noncovered	N-1	3.5	40	28
Wisconsin	downwind	Noncovered	N-1	3.5	35	28
Wisconsin	downwind	Noncovered	N-1	3.5	35	28
Wisconsin	downwind	Noncovered	N-1	4	35	28
Wisconsin	downwind	Noncovered	N-1	4	35	28
Wisconsin	downwind	Noncovered	N-1	4	30	28
Wisconsin	downwind	Noncovered	N-1	4.5	35	28

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Wisconsin	downwind	Noncovered	N-1	4.5	30	28
Wisconsin	downwind	Noncovered	N-1	4.5	30	28
Wisconsin	downwind	Noncovered	N-1	5	25	28
Wisconsin	downwind	Noncovered	N-1	5	25	28
Wisconsin	downwind	Noncovered	N-1	5	25	28
Wisconsin	downwind	Noncovered	N-1	5.5	25	28
Wisconsin	downwind	Noncovered	N-1	5.5	20	28
Wisconsin	downwind	Noncovered	N-1	5.5	25	28
Wisconsin	downwind	Noncovered	N-1	6	20	28
Wisconsin	downwind	Noncovered	N-1	6	20	28
Wisconsin	downwind	Noncovered	N-1	6	20	28
Wisconsin	downwind	Noncovered	N-1	6.5	20	28
Wisconsin	downwind	Noncovered	N-1	6.5	15	28
Wisconsin	downwind	Noncovered	N-1	6.5	20	28
Wisconsin	downwind	Noncovered	N-1	7	15	28
Wisconsin	downwind	Noncovered	N-1	7	20	28
Wisconsin	downwind	Noncovered	N-1	7	15	28
Wisconsin	downwind	Noncovered	N-1	7.5	15	28
Wisconsin	downwind	Noncovered	N-1	7.5	15	28
Wisconsin	downwind	Noncovered	N-1	7.5	20	28
Wisconsin	downwind	Noncovered	N-1	8	15	28
Wisconsin	downwind	Noncovered	N-1	8	15	28
Wisconsin	downwind	Noncovered	N-1	8	10	28
Wisconsin	downwind	Noncovered	N-1	8.5	10	28
Wisconsin	downwind	Noncovered	N-1	8.5	10	28
Wisconsin	downwind	Noncovered	N-1	8.5	10	28
Wisconsin	downwind	Noncovered	N-1	9	10	28
Wisconsin	downwind	Noncovered	N-1	9	10	28
Wisconsin	downwind	Noncovered	N-1	9	10	28
Wisconsin	downwind	Noncovered	N-1	9.5	5	28
Wisconsin	downwind	Noncovered	N-1	9.5	5	28
Wisconsin	downwind	Noncovered	N-1	9.5	8	28
Wisconsin	downwind	Noncovered	N-1	10	5	28
Wisconsin	downwind	Noncovered	N-1	10	2	28
Wisconsin	downwind	Noncovered	N-1	10	5	28
Wisconsin	downwind	Noncovered	N-1	12.5	3	28
Wisconsin	downwind	Noncovered	N-1	12.5	2	28
Wisconsin	downwind	Noncovered	N-1	12.5	2	28
Wisconsin	downwind	Noncovered	N-1	14.5	2	28
Wisconsin	downwind	Noncovered	N-1	14.5	1	28
Wisconsin	downwind	Noncovered	N-1	14.5	1	28
Wisconsin	downwind	Noncovered	N-1	16.5	1	28
Wisconsin	downwind	Noncovered	N-1	16.5	2	28
Wisconsin	downwind	Noncovered	N-1	16.5	3	28

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Wisconsin	downwind	Noncovered	N-1	18.5	1	28
Wisconsin	downwind	Noncovered	N-1	18.5	1	28
Wisconsin	downwind	Noncovered	N-1	18.5	2	28
Wisconsin	downwind	Noncovered	N-1	20.5	1	28
Wisconsin	downwind	Noncovered	N-1	20.5	10	28
Wisconsin	downwind	Noncovered	N-1	20.5	2	28
Wisconsin	downwind	Noncovered	N-1	22.5	2	28
Wisconsin	downwind	Noncovered	N-1	22.5	1	28
Wisconsin	downwind	Noncovered	N-1	22.5	1	28
Wisconsin	downwind	Noncovered	N-1	24.5	1	28
Wisconsin	downwind	Noncovered	N-1	24.5	2	28
Wisconsin	downwind	Noncovered	N-1	24.5	1	28
Wisconsin	downwind	Noncovered	N-1	26.5	1	28
Wisconsin	downwind	Noncovered	N-1	26.5	1	28
Wisconsin	downwind	Noncovered	N-1	26.5	1	28
Wisconsin	downwind	Noncovered	N-1	28.5	1	28
Wisconsin	downwind	Noncovered	N-1	28.5	1	28
Wisconsin	downwind	Noncovered	N-1	28.5	0	28
Wisconsin	downwind	Noncovered	N-1	30.5	0	28
Wisconsin	downwind	Noncovered	N-1	30.5	0	28
Wisconsin	downwind	Noncovered	N-1	30.5	0	28
Wisconsin	downwind	Noncovered	N-2	0		28
Wisconsin	downwind	Noncovered	N-2	0		28
Wisconsin	downwind	Noncovered	N-2	0		28
Wisconsin	downwind	Noncovered	N-2	0.5	45	28
Wisconsin	downwind	Noncovered	N-2	0.5	45	28
Wisconsin	downwind	Noncovered	N-2	0.5	50	28
Wisconsin	downwind	Noncovered	N-2	1	45	28
Wisconsin	downwind	Noncovered	N-2	1	40	28
Wisconsin	downwind	Noncovered	N-2	1	50	28
Wisconsin	downwind	Noncovered	N-2	1.5	50	28
Wisconsin	downwind	Noncovered	N-2	1.5	45	28
Wisconsin	downwind	Noncovered	N-2	1.5	45	28
Wisconsin	downwind	Noncovered	N-2	2	45	28
Wisconsin	downwind	Noncovered	N-2	2	45	28
Wisconsin	downwind	Noncovered	N-2	2	45	28
Wisconsin	downwind	Noncovered	N-2	2.5	40	28
Wisconsin	downwind	Noncovered	N-2	2.5	40	28
Wisconsin	downwind	Noncovered	N-2	2.5	40	28
Wisconsin	downwind	Noncovered	N-2	3	40	28
Wisconsin	downwind	Noncovered	N-2	3	40	28
Wisconsin	downwind	Noncovered	N-2	3	40	28
Wisconsin	downwind	Noncovered	N-2	3.5	35	28
Wisconsin	downwind	Noncovered	N-2	3.5	35	28

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Wisconsin	downwind	Noncovered	N-2	3.5	35	28
Wisconsin	downwind	Noncovered	N-2	4	35	28
Wisconsin	downwind	Noncovered	N-2	4	30	28
Wisconsin	downwind	Noncovered	N-2	4	30	28
Wisconsin	downwind	Noncovered	N-2	4.5	25	28
Wisconsin	downwind	Noncovered	N-2	4.5	25	28
Wisconsin	downwind	Noncovered	N-2	4.5	35	28
Wisconsin	downwind	Noncovered	N-2	5	25	28
Wisconsin	downwind	Noncovered	N-2	5	25	28
Wisconsin	downwind	Noncovered	N-2	5	30	28
Wisconsin	downwind	Noncovered	N-2	5.5	30	28
Wisconsin	downwind	Noncovered	N-2	5.5	25	28
Wisconsin	downwind	Noncovered	N-2	5.5	25	28
Wisconsin	downwind	Noncovered	N-2	6	25	28
Wisconsin	downwind	Noncovered	N-2	6	25	28
Wisconsin	downwind	Noncovered	N-2	6	25	28
Wisconsin	downwind	Noncovered	N-2	6.5	20	28
Wisconsin	downwind	Noncovered	N-2	6.5	25	28
Wisconsin	downwind	Noncovered	N-2	6.5	20	28
Wisconsin	downwind	Noncovered	N-2	7	20	28
Wisconsin	downwind	Noncovered	N-2	7	15	28
Wisconsin	downwind	Noncovered	N-2	7	20	28
Wisconsin	downwind	Noncovered	N-2	7.5	10	28
Wisconsin	downwind	Noncovered	N-2	7.5	10	28
Wisconsin	downwind	Noncovered	N-2	7.5	10	28
Wisconsin	downwind	Noncovered	N-2	8	10	28
Wisconsin	downwind	Noncovered	N-2	8	10	28
Wisconsin	downwind	Noncovered	N-2	8	5	28
Wisconsin	downwind	Noncovered	N-2	8.5	10	28
Wisconsin	downwind	Noncovered	N-2	8.5	5	28
Wisconsin	downwind	Noncovered	N-2	8.5	10	28
Wisconsin	downwind	Noncovered	N-2	9	5	28
Wisconsin	downwind	Noncovered	N-2	9	5	28
Wisconsin	downwind	Noncovered	N-2	9	2	28
Wisconsin	downwind	Noncovered	N-2	9.5	5	28
Wisconsin	downwind	Noncovered	N-2	9.5	5	28
Wisconsin	downwind	Noncovered	N-2	9.5	2	28
Wisconsin	downwind	Noncovered	N-2	10	2	28
Wisconsin	downwind	Noncovered	N-2	10	1	28
Wisconsin	downwind	Noncovered	N-2	10	2	28
Wisconsin	downwind	Noncovered	N-3	0		28
Wisconsin	downwind	Noncovered	N-3	0		28
Wisconsin	downwind	Noncovered	N-3	0		28
Wisconsin	downwind	Noncovered	N-3	0.5	45	28

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Wisconsin	downwind	Noncovered	N-3	0.5	45	28
Wisconsin	downwind	Noncovered	N-3	0.5	45	28
Wisconsin	downwind	Noncovered	N-3	1	45	28
Wisconsin	downwind	Noncovered	N-3	1	40	28
Wisconsin	downwind	Noncovered	N-3	1	40	28
Wisconsin	downwind	Noncovered	N-3	1.5	40	28
Wisconsin	downwind	Noncovered	N-3	1.5	40	28
Wisconsin	downwind	Noncovered	N-3	1.5	40	28
Wisconsin	downwind	Noncovered	N-3	2	35	28
Wisconsin	downwind	Noncovered	N-3	2	40	28
Wisconsin	downwind	Noncovered	N-3	2	40	28
Wisconsin	downwind	Noncovered	N-3	2.5	35	28
Wisconsin	downwind	Noncovered	N-3	2.5	35	28
Wisconsin	downwind	Noncovered	N-3	2.5	30	28
Wisconsin	downwind	Noncovered	N-3	3	30	28
Wisconsin	downwind	Noncovered	N-3	3	30	28
Wisconsin	downwind	Noncovered	N-3	3	35	28
Wisconsin	downwind	Noncovered	N-3	3.5	30	28
Wisconsin	downwind	Noncovered	N-3	3.5	30	28
Wisconsin	downwind	Noncovered	N-3	3.5	35	28
Wisconsin	downwind	Noncovered	N-3	4	20	28
Wisconsin	downwind	Noncovered	N-3	4	20	28
Wisconsin	downwind	Noncovered	N-3	4	20	28
Wisconsin	downwind	Noncovered	N-3	4.5	25	28
Wisconsin	downwind	Noncovered	N-3	4.5	20	28
Wisconsin	downwind	Noncovered	N-3	4.5	20	28
Wisconsin	downwind	Noncovered	N-3	5	15	28
Wisconsin	downwind	Noncovered	N-3	5	10	28
Wisconsin	downwind	Noncovered	N-3	5	10	28
Wisconsin	downwind	Noncovered	N-3	5.5	15	28
Wisconsin	downwind	Noncovered	N-3	5.5	15	28
Wisconsin	downwind	Noncovered	N-3	5.5	15	28
Wisconsin	downwind	Noncovered	N-3	6	15	28
Wisconsin	downwind	Noncovered	N-3	6	10	28
Wisconsin	downwind	Noncovered	N-3	6	10	28
Wisconsin	downwind	Noncovered	N-3	6.5	15	28
Wisconsin	downwind	Noncovered	N-3	6.5	10	28
Wisconsin	downwind	Noncovered	N-3	6.5	15	28
Wisconsin	downwind	Noncovered	N-3	7	10	28
Wisconsin	downwind	Noncovered	N-3	7	10	28
Wisconsin	downwind	Noncovered	N-3	7	10	28
Wisconsin	downwind	Noncovered	N-3	7.5	5	28
Wisconsin	downwind	Noncovered	N-3	7.5	10	28
Wisconsin	downwind	Noncovered	N-3	7.5	10	28

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Wisconsin	downwind	Noncovered	N-3	8	5	28
Wisconsin	downwind	Noncovered	N-3	8	8	28
Wisconsin	downwind	Noncovered	N-3	8	5	28
Wisconsin	downwind	Noncovered	N-3	8.5	10	28
Wisconsin	downwind	Noncovered	N-3	8.5	10	28
Wisconsin	downwind	Noncovered	N-3	8.5	5	28
Wisconsin	downwind	Noncovered	N-3	9	5	28
Wisconsin	downwind	Noncovered	N-3	9	5	28
Wisconsin	downwind	Noncovered	N-3	9	2	28
Wisconsin	downwind	Noncovered	N-3	9.5	5	28
Wisconsin	downwind	Noncovered	N-3	9.5	2	28
Wisconsin	downwind	Noncovered	N-3	9.5	2	28
Wisconsin	downwind	Noncovered	N-3	10	5	28
Wisconsin	downwind	Noncovered	N-3	10	5	28
Wisconsin	downwind	Noncovered	N-3	10	2	28
Wisconsin	upwind	Noncovered	S-1	0		28
Wisconsin	upwind	Noncovered	S-1	0		28
Wisconsin	upwind	Noncovered	S-1	0		28
Wisconsin	upwind	Noncovered	S-1	0.5	0	28
Wisconsin	upwind	Noncovered	S-1	0.5	0	28
Wisconsin	upwind	Noncovered	S-1	0.5	0	28
Wisconsin	upwind	Noncovered	S-1	1	0	28
Wisconsin	upwind	Noncovered	S-1	1	0	28
Wisconsin	upwind	Noncovered	S-1	1	0	28
Wisconsin	upwind	Noncovered	S-1	1.5	0	28
Wisconsin	upwind	Noncovered	S-1	1.5	0	28
Wisconsin	upwind	Noncovered	S-1	1.5	0	28
Wisconsin	upwind	Noncovered	S-1	2	0	28
Wisconsin	upwind	Noncovered	S-1	2	0	28
Wisconsin	upwind	Noncovered	S-1	2	0	28
Wisconsin	upwind	Noncovered	S-1	2.5	0	28
Wisconsin	upwind	Noncovered	S-1	2.5	0	28
Wisconsin	upwind	Noncovered	S-1	2.5	0	28
Wisconsin	upwind	Noncovered	S-1	3	0	28
Wisconsin	upwind	Noncovered	S-1	3	0	28
Wisconsin	upwind	Noncovered	S-1	3	0	28
Wisconsin	upwind	Noncovered	S-1	3.5	0	28
Wisconsin	upwind	Noncovered	S-1	3.5	0	28
Wisconsin	upwind	Noncovered	S-1	3.5	0	28
Wisconsin	upwind	Noncovered	S-1	4	0	28
Wisconsin	upwind	Noncovered	S-1	4	0	28
Wisconsin	upwind	Noncovered	S-1	4	0	28
Wisconsin	upwind	Noncovered	S-1	4.5	0	28
Wisconsin	upwind	Noncovered	S-1	4.5	0	28

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Wisconsin	upwind	Noncovered	S-1	4.5	0	28
Wisconsin	upwind	Noncovered	S-1	5	0	28
Wisconsin	upwind	Noncovered	S-1	5	0	28
Wisconsin	upwind	Noncovered	S-1	5	0	28
Wisconsin	upwind	Noncovered	S-1	5.5	0	28
Wisconsin	upwind	Noncovered	S-1	5.5	0	28
Wisconsin	upwind	Noncovered	S-1	5.5	0	28
Wisconsin	upwind	Noncovered	S-1	6	0	28
Wisconsin	upwind	Noncovered	S-1	6	0	28
Wisconsin	upwind	Noncovered	S-1	6	0	28
Wisconsin	upwind	Noncovered	S-1	6.5	0	28
Wisconsin	upwind	Noncovered	S-1	6.5	0	28
Wisconsin	upwind	Noncovered	S-1	6.5	0	28
Wisconsin	upwind	Noncovered	S-1	7	0	28
Wisconsin	upwind	Noncovered	S-1	7	0	28
Wisconsin	upwind	Noncovered	S-1	7	0	28
Wisconsin	upwind	Noncovered	S-1	7.5	0	28
Wisconsin	upwind	Noncovered	S-1	7.5	0	28
Wisconsin	upwind	Noncovered	S-1	7.5	0	28
Wisconsin	upwind	Noncovered	S-1	8	0	28
Wisconsin	upwind	Noncovered	S-1	8	0	28
Wisconsin	upwind	Noncovered	S-1	8	0	28
Wisconsin	upwind	Noncovered	S-1	8.5	0	28
Wisconsin	upwind	Noncovered	S-1	8.5	0	28
Wisconsin	upwind	Noncovered	S-1	8.5	0	28
Wisconsin	upwind	Noncovered	S-1	9	0	28
Wisconsin	upwind	Noncovered	S-1	9	0	28
Wisconsin	upwind	Noncovered	S-1	9	0	28
Wisconsin	upwind	Noncovered	S-1	9.5	0	28
Wisconsin	upwind	Noncovered	S-1	9.5	0	28
Wisconsin	upwind	Noncovered	S-1	9.5	0	28
Wisconsin	upwind	Noncovered	S-1	10	0	28
Wisconsin	upwind	Noncovered	S-1	10	0	28
Wisconsin	upwind	Noncovered	S-1	10	0	28
Wisconsin	downwind	Covered	N-1	0	40	28
Wisconsin	downwind	Covered	N-1	0	55	28
Wisconsin	downwind	Covered	N-1	0	50	28
Wisconsin	downwind	Covered	N-1	0.5	40	28
Wisconsin	downwind	Covered	N-1	0.5	40	28
Wisconsin	downwind	Covered	N-1	0.5	40	28
Wisconsin	downwind	Covered	N-1	1	35	28
Wisconsin	downwind	Covered	N-1	1	35	28
Wisconsin	downwind	Covered	N-1	1	30	28
Wisconsin	downwind	Covered	N-1	1.5	35	28

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Wisconsin	downwind	Covered	N-1	1.5	40	28
Wisconsin	downwind	Covered	N-1	1.5	40	28
Wisconsin	downwind	Covered	N-1	2	35	28
Wisconsin	downwind	Covered	N-1	2	35	28
Wisconsin	downwind	Covered	N-1	2	35	28
Wisconsin	downwind	Covered	N-1	2.5	30	28
Wisconsin	downwind	Covered	N-1	2.5	30	28
Wisconsin	downwind	Covered	N-1	2.5	30	28
Wisconsin	downwind	Covered	N-1	3	30	28
Wisconsin	downwind	Covered	N-1	3	25	28
Wisconsin	downwind	Covered	N-1	3	25	28
Wisconsin	downwind	Covered	N-1	3.5	25	28
Wisconsin	downwind	Covered	N-1	3.5	20	28
Wisconsin	downwind	Covered	N-1	3.5	25	28
Wisconsin	downwind	Covered	N-1	4	20	28
Wisconsin	downwind	Covered	N-1	4	20	28
Wisconsin	downwind	Covered	N-1	4	25	28
Wisconsin	downwind	Covered	N-1	4.5	20	28
Wisconsin	downwind	Covered	N-1	4.5	15	28
Wisconsin	downwind	Covered	N-1	4.5	15	28
Wisconsin	downwind	Covered	N-1	5	15	28
Wisconsin	downwind	Covered	N-1	5	20	28
Wisconsin	downwind	Covered	N-1	5	15	28
Wisconsin	downwind	Covered	N-1	5.5	15	28
Wisconsin	downwind	Covered	N-1	5.5	20	28
Wisconsin	downwind	Covered	N-1	5.5	15	28
Wisconsin	downwind	Covered	N-1	6	15	28
Wisconsin	downwind	Covered	N-1	6	15	28
Wisconsin	downwind	Covered	N-1	6	15	28
Wisconsin	downwind	Covered	N-1	6.5	15	28
Wisconsin	downwind	Covered	N-1	6.5	15	28
Wisconsin	downwind	Covered	N-1	6.5	10	28
Wisconsin	downwind	Covered	N-1	7	10	28
Wisconsin	downwind	Covered	N-1	7	10	28
Wisconsin	downwind	Covered	N-1	7	15	28
Wisconsin	downwind	Covered	N-1	7.5	10	28
Wisconsin	downwind	Covered	N-1	7.5	10	28
Wisconsin	downwind	Covered	N-1	7.5	10	28
Wisconsin	downwind	Covered	N-1	8	10	28
Wisconsin	downwind	Covered	N-1	8	8	28
Wisconsin	downwind	Covered	N-1	8	5	28
Wisconsin	downwind	Covered	N-1	8.5	5	28
Wisconsin	downwind	Covered	N-1	8.5	5	28
Wisconsin	downwind	Covered	N-1	8.5	5	28

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Wisconsin	downwind	Covered	N-1	9	5	28
Wisconsin	downwind	Covered	N-1	9	2	28
Wisconsin	downwind	Covered	N-1	9	5	28
Wisconsin	downwind	Covered	N-1	9.5	2	28
Wisconsin	downwind	Covered	N-1	9.5	5	28
Wisconsin	downwind	Covered	N-1	9.5	5	28
Wisconsin	downwind	Covered	N-1	10	3	28
Wisconsin	downwind	Covered	N-1	10	2	28
Wisconsin	downwind	Covered	N-1	10	2	28
Wisconsin	downwind	Covered	N-2	0	45	28
Wisconsin	downwind	Covered	N-2	0	45	28
Wisconsin	downwind	Covered	N-2	0	50	28
Wisconsin	downwind	Covered	N-2	0.5	40	28
Wisconsin	downwind	Covered	N-2	0.5	40	28
Wisconsin	downwind	Covered	N-2	0.5	40	28
Wisconsin	downwind	Covered	N-2	1	35	28
Wisconsin	downwind	Covered	N-2	1	40	28
Wisconsin	downwind	Covered	N-2	1	35	28
Wisconsin	downwind	Covered	N-2	1.5	35	28
Wisconsin	downwind	Covered	N-2	1.5	30	28
Wisconsin	downwind	Covered	N-2	1.5	35	28
Wisconsin	downwind	Covered	N-2	2	40	28
Wisconsin	downwind	Covered	N-2	2	35	28
Wisconsin	downwind	Covered	N-2	2	35	28
Wisconsin	downwind	Covered	N-2	2.5	30	28
Wisconsin	downwind	Covered	N-2	2.5	25	28
Wisconsin	downwind	Covered	N-2	2.5	25	28
Wisconsin	downwind	Covered	N-2	3	20	28
Wisconsin	downwind	Covered	N-2	3	25	28
Wisconsin	downwind	Covered	N-2	3	25	28
Wisconsin	downwind	Covered	N-2	3.5	20	28
Wisconsin	downwind	Covered	N-2	3.5	20	28
Wisconsin	downwind	Covered	N-2	3.5	15	28
Wisconsin	downwind	Covered	N-2	4	15	28
Wisconsin	downwind	Covered	N-2	4	20	28
Wisconsin	downwind	Covered	N-2	4	20	28
Wisconsin	downwind	Covered	N-2	4.5	10	28
Wisconsin	downwind	Covered	N-2	4.5	10	28
Wisconsin	downwind	Covered	N-2	4.5	8	28
Wisconsin	downwind	Covered	N-2	5	5	28
Wisconsin	downwind	Covered	N-2	5	2	28
Wisconsin	downwind	Covered	N-2	5	5	28
Wisconsin	downwind	Covered	N-2	5.5	2	28
Wisconsin	downwind	Covered	N-2	5.5	2	28

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Wisconsin	downwind	Covered	N-2	5.5	1	28
Wisconsin	downwind	Covered	N-2	6	2	28
Wisconsin	downwind	Covered	N-2	6	2	28
Wisconsin	downwind	Covered	N-2	6	1	28
Wisconsin	downwind	Covered	N-2	6.5	2	28
Wisconsin	downwind	Covered	N-2	6.5	2	28
Wisconsin	downwind	Covered	N-2	6.5	1	28
Wisconsin	downwind	Covered	N-2	7	2	28
Wisconsin	downwind	Covered	N-2	7	1	28
Wisconsin	downwind	Covered	N-2	7	1	28
Wisconsin	downwind	Covered	N-2	7.5	1	28
Wisconsin	downwind	Covered	N-2	7.5	1	28
Wisconsin	downwind	Covered	N-2	7.5	2	28
Wisconsin	downwind	Covered	N-2	8	1	28
Wisconsin	downwind	Covered	N-2	8	1	28
Wisconsin	downwind	Covered	N-2	8	1	28
Wisconsin	downwind	Covered	N-2	8.5	1	28
Wisconsin	downwind	Covered	N-2	8.5	1	28
Wisconsin	downwind	Covered	N-2	8.5	1	28
Wisconsin	downwind	Covered	N-2	9	1	28
Wisconsin	downwind	Covered	N-2	9	1	28
Wisconsin	downwind	Covered	N-2	9	2	28
Wisconsin	downwind	Covered	N-2	9.5	1	28
Wisconsin	downwind	Covered	N-2	9.5	2	28
Wisconsin	downwind	Covered	N-2	9.5	3	28
Wisconsin	downwind	Covered	N-2	10	1	28
Wisconsin	downwind	Covered	N-2	10	2	28
Wisconsin	downwind	Covered	N-2	10	2	28
Wisconsin	downwind	Covered	N-3	0	40	28
Wisconsin	downwind	Covered	N-3	0	40	28
Wisconsin	downwind	Covered	N-3	0	40	28
Wisconsin	downwind	Covered	N-3	0.5	35	28
Wisconsin	downwind	Covered	N-3	0.5	35	28
Wisconsin	downwind	Covered	N-3	0.5	40	28
Wisconsin	downwind	Covered	N-3	1	35	28
Wisconsin	downwind	Covered	N-3	1	35	28
Wisconsin	downwind	Covered	N-3	1	35	28
Wisconsin	downwind	Covered	N-3	1.5	30	28
Wisconsin	downwind	Covered	N-3	1.5	30	28
Wisconsin	downwind	Covered	N-3	1.5	25	28
Wisconsin	downwind	Covered	N-3	2	20	28
Wisconsin	downwind	Covered	N-3	2	25	28
Wisconsin	downwind	Covered	N-3	2	20	28
Wisconsin	downwind	Covered	N-3	2.5	20	28

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Wisconsin	downwind	Covered	N-3	2.5	20	28
Wisconsin	downwind	Covered	N-3	2.5	15	28
Wisconsin	downwind	Covered	N-3	3	15	28
Wisconsin	downwind	Covered	N-3	3	20	28
Wisconsin	downwind	Covered	N-3	3	15	28
Wisconsin	downwind	Covered	N-3	3.5	15	28
Wisconsin	downwind	Covered	N-3	3.5	10	28
Wisconsin	downwind	Covered	N-3	3.5	10	28
Wisconsin	downwind	Covered	N-3	4	10	28
Wisconsin	downwind	Covered	N-3	4	5	28
Wisconsin	downwind	Covered	N-3	4	8	28
Wisconsin	downwind	Covered	N-3	4.5	5	28
Wisconsin	downwind	Covered	N-3	4.5	2	28
Wisconsin	downwind	Covered	N-3	4.5	5	28
Wisconsin	downwind	Covered	N-3	5	8	28
Wisconsin	downwind	Covered	N-3	5	5	28
Wisconsin	downwind	Covered	N-3	5	5	28
Wisconsin	downwind	Covered	N-3	5.5	5	28
Wisconsin	downwind	Covered	N-3	5.5	8	28
Wisconsin	downwind	Covered	N-3	5.5	5	28
Wisconsin	downwind	Covered	N-3	6	5	28
Wisconsin	downwind	Covered	N-3	6	5	28
Wisconsin	downwind	Covered	N-3	6	5	28
Wisconsin	downwind	Covered	N-3	6.5	2	28
Wisconsin	downwind	Covered	N-3	6.5	2	28
Wisconsin	downwind	Covered	N-3	6.5	2	28
Wisconsin	downwind	Covered	N-3	7	3	28
Wisconsin	downwind	Covered	N-3	7	2	28
Wisconsin	downwind	Covered	N-3	7	2	28
Wisconsin	downwind	Covered	N-3	7.5	1	28
Wisconsin	downwind	Covered	N-3	7.5	2	28
Wisconsin	downwind	Covered	N-3	7.5	2	28
Wisconsin	downwind	Covered	N-3	8	2	28
Wisconsin	downwind	Covered	N-3	8	2	28
Wisconsin	downwind	Covered	N-3	8	2	28
Wisconsin	downwind	Covered	N-3	8.5	2	28
Wisconsin	downwind	Covered	N-3	8.5	2	28
Wisconsin	downwind	Covered	N-3	8.5	2	28
Wisconsin	downwind	Covered	N-3	9	1	28
Wisconsin	downwind	Covered	N-3	9	2	28
Wisconsin	downwind	Covered	N-3	9	2	28
Wisconsin	downwind	Covered	N-3	9.5	2	28
Wisconsin	downwind	Covered	N-3	9.5	2	28
Wisconsin	downwind	Covered	N-3	9.5	1	28

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Wisconsin	downwind	Covered	N-3	10	1	28
Wisconsin	downwind	Covered	N-3	10	1	28
Wisconsin	downwind	Covered	N-3	10	1	28
Wisconsin	upwind	Covered	S-1	0	0	28
Wisconsin	upwind	Covered	S-1	0	0	28
Wisconsin	upwind	Covered	S-1	0	0	28
Wisconsin	upwind	Covered	S-1	0.5	15	28
Wisconsin	upwind	Covered	S-1	0.5	0	28
Wisconsin	upwind	Covered	S-1	0.5	0	28
Wisconsin	upwind	Covered	S-1	1	0	28
Wisconsin	upwind	Covered	S-1	1	0	28
Wisconsin	upwind	Covered	S-1	1	0	28
Wisconsin	upwind	Covered	S-1	1.5	0	28
Wisconsin	upwind	Covered	S-1	1.5	0	28
Wisconsin	upwind	Covered	S-1	1.5	0	28
Wisconsin	upwind	Covered	S-1	2	0	28
Wisconsin	upwind	Covered	S-1	2	0	28
Wisconsin	upwind	Covered	S-1	2	0	28
Wisconsin	upwind	Covered	S-1	2.5	0	28
Wisconsin	upwind	Covered	S-1	2.5	0	28
Wisconsin	upwind	Covered	S-1	2.5	0	28
Wisconsin	upwind	Covered	S-1	3	0	28
Wisconsin	upwind	Covered	S-1	3	0	28
Wisconsin	upwind	Covered	S-1	3	0	28
Wisconsin	upwind	Covered	S-1	3.5	0	28
Wisconsin	upwind	Covered	S-1	3.5	0	28
Wisconsin	upwind	Covered	S-1	3.5	0	28
Wisconsin	upwind	Covered	S-1	4	0	28
Wisconsin	upwind	Covered	S-1	4	0	28
Wisconsin	upwind	Covered	S-1	4	0	28
Wisconsin	upwind	Covered	S-1	4.5	0	28
Wisconsin	upwind	Covered	S-1	4.5	0	28
Wisconsin	upwind	Covered	S-1	4.5	0	28
Wisconsin	upwind	Covered	S-1	5	0	28
Wisconsin	upwind	Covered	S-1	5	0	28
Wisconsin	upwind	Covered	S-1	5	0	28
Wisconsin	upwind	Covered	S-1	5.5	0	28
Wisconsin	upwind	Covered	S-1	5.5	0	28
Wisconsin	upwind	Covered	S-1	5.5	0	28
Wisconsin	upwind	Covered	S-1	6	0	28
Wisconsin	upwind	Covered	S-1	6	0	28
Wisconsin	upwind	Covered	S-1	6	0	28
Wisconsin	upwind	Covered	S-1	6.5	0	28
Wisconsin	upwind	Covered	S-1	6.5	0	28

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Wisconsin	upwind	Covered	S-1	6.5	0	28
Wisconsin	upwind	Covered	S-1	7	0	28
Wisconsin	upwind	Covered	S-1	7	0	28
Wisconsin	upwind	Covered	S-1	7	0	28
Wisconsin	upwind	Covered	S-1	7.5	0	28
Wisconsin	upwind	Covered	S-1	7.5	0	28
Wisconsin	upwind	Covered	S-1	7.5	0	28
Wisconsin	upwind	Covered	S-1	8	0	28
Wisconsin	upwind	Covered	S-1	8	0	28
Wisconsin	upwind	Covered	S-1	8	0	28
Wisconsin	upwind	Covered	S-1	8.5	0	28
Wisconsin	upwind	Covered	S-1	8.5	0	28
Wisconsin	upwind	Covered	S-1	8.5	0	28
Wisconsin	upwind	Covered	S-1	9	0	28
Wisconsin	upwind	Covered	S-1	9	0	28
Wisconsin	upwind	Covered	S-1	9	0	28
Wisconsin	upwind	Covered	S-1	9.5	0	28
Wisconsin	upwind	Covered	S-1	9.5	0	28
Wisconsin	upwind	Covered	S-1	9.5	0	28
Wisconsin	upwind	Covered	S-1	10	0	28
Wisconsin	upwind	Covered	S-1	10	0	28
Wisconsin	upwind	Covered	S-1	10	0	28
Wisconsin	upwind	Noncovered	S-1	12.5	0	28
Wisconsin	upwind	Noncovered	S-1	12.5	0	28
Wisconsin	upwind	Noncovered	S-1	12.5	0	28
Wisconsin	upwind	Noncovered	S-1	14.5	0	28
Wisconsin	upwind	Noncovered	S-1	14.5	0	28
Wisconsin	upwind	Noncovered	S-1	14.5	0	28
Wisconsin	upwind	Noncovered	S-1	16.5	0	28
Wisconsin	upwind	Noncovered	S-1	16.5	0	28
Wisconsin	upwind	Noncovered	S-1	16.5	0	28
Wisconsin	upwind	Noncovered	S-1	18.5	0	28
Wisconsin	upwind	Noncovered	S-1	18.5	0	28
Wisconsin	upwind	Noncovered	S-1	18.5	0	28
Wisconsin	upwind	Noncovered	S-1	20.5	0	28
Wisconsin	upwind	Noncovered	S-1	20.5	0	28
Wisconsin	upwind	Noncovered	S-1	20.5	0	28
Wisconsin	upwind	Noncovered	S-1	22.5	0	28
Wisconsin	upwind	Noncovered	S-1	22.5	0	28
Wisconsin	upwind	Noncovered	S-1	22.5	0	28
Wisconsin	upwind	Noncovered	S-1	24.5	0	28
Wisconsin	upwind	Noncovered	S-1	24.5	0	28
Wisconsin	upwind	Noncovered	S-1	24.5	0	28
Wisconsin	upwind	Noncovered	S-1	26.5	0	28

Table 4 continued from previous page

State	Direction	Type	Site location	Distance (m)	Injury (%)	DAT
Wisconsin	upwind	Noncovered	S-1	26.5	0	28
Wisconsin	upwind	Noncovered	S-1	26.5	0	28
Wisconsin	upwind	Noncovered	S-1	28.5	0	28
Wisconsin	upwind	Noncovered	S-1	28.5	0	28
Wisconsin	upwind	Noncovered	S-1	28.5	0	28
Wisconsin	upwind	Noncovered	S-1	30.5	0	28
Wisconsin	upwind	Noncovered	S-1	30.5	0	28
Wisconsin	upwind	Noncovered	S-1	30.5	0	28
Wisconsin	downwind	Noncovered	N-2	12.5	1	28
Wisconsin	downwind	Noncovered	N-2	12.5	1	28
Wisconsin	downwind	Noncovered	N-2	12.5	1	28
Wisconsin	downwind	Noncovered	N-2	14.5	2	28
Wisconsin	downwind	Noncovered	N-2	14.5	1	28
Wisconsin	downwind	Noncovered	N-2	14.5	1	28
Wisconsin	downwind	Noncovered	N-2	16.5	2	28
Wisconsin	downwind	Noncovered	N-2	16.5	1	28
Wisconsin	downwind	Noncovered	N-2	16.5	1	28
Wisconsin	downwind	Noncovered	N-2	18.5	2	28
Wisconsin	downwind	Noncovered	N-2	18.5	1	28
Wisconsin	downwind	Noncovered	N-2	18.5	1	28
Wisconsin	downwind	Noncovered	N-2	20.5	1	28
Wisconsin	downwind	Noncovered	N-2	20.5	1	28
Wisconsin	downwind	Noncovered	N-2	20.5	1	28
Wisconsin	downwind	Noncovered	N-2	22.5	1	28
Wisconsin	downwind	Noncovered	N-2	22.5	1	28
Wisconsin	downwind	Noncovered	N-2	22.5	1	28
Wisconsin	downwind	Noncovered	N-2	24.5	1	28
Wisconsin	downwind	Noncovered	N-2	24.5	0	28
Wisconsin	downwind	Noncovered	N-2	24.5	0	28
Wisconsin	downwind	Noncovered	N-2	26.5	0	28
Wisconsin	downwind	Noncovered	N-2	26.5	0	28
Wisconsin	downwind	Noncovered	N-2	26.5	0	28
Wisconsin	downwind	Noncovered	N-2	28.5	0	28
Wisconsin	downwind	Noncovered	N-2	28.5	0	28
Wisconsin	downwind	Noncovered	N-2	28.5	0	28

Table 5: Raw data of non-dicamba resistant soybean height after dicamba application on dicamba resistant soybean block.

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Arkansas	Downwind	Noncovered	East 1	15.2	84	22
Arkansas	Downwind	Noncovered	East 1	15.2	80	22
Arkansas	Downwind	Noncovered	East 1	15.2	83	22
Arkansas	Downwind	Noncovered	East 1	15.2	82	22
Arkansas	Downwind	Noncovered	East 1	15.2	89	22
Arkansas	Downwind	Noncovered	East 1	15.2	96	22
Arkansas	Downwind	Noncovered	East 1	15.2	86	22
Arkansas	Downwind	Noncovered	East 1	15.2	95	22
Arkansas	Downwind	Noncovered	East 1	15.2	91	22
Arkansas	Downwind	Noncovered	East 1	15.2	92	22
Arkansas	Downwind	Noncovered	East 1	30.5	84	22
Arkansas	Downwind	Noncovered	East 1	30.5	79	22
Arkansas	Downwind	Noncovered	East 1	30.5	81	22
Arkansas	Downwind	Noncovered	East 1	30.5	78	22
Arkansas	Downwind	Noncovered	East 1	30.5	89	22
Arkansas	Downwind	Noncovered	East 1	30.5	77	22
Arkansas	Downwind	Noncovered	East 1	30.5	78	22
Arkansas	Downwind	Noncovered	East 1	30.5	82	22
Arkansas	Downwind	Noncovered	East 1	30.5	76	22
Arkansas	Downwind	Noncovered	East 1	30.5	79	22
Arkansas	Downwind	Noncovered	East 1	45.7	81	22
Arkansas	Downwind	Noncovered	East 1	45.7	79	22
Arkansas	Downwind	Noncovered	East 1	45.7	87	22
Arkansas	Downwind	Noncovered	East 1	45.7	78	22
Arkansas	Downwind	Noncovered	East 1	45.7	93	22
Arkansas	Downwind	Noncovered	East 1	45.7	91	22
Arkansas	Downwind	Noncovered	East 1	45.7	90	22
Arkansas	Downwind	Noncovered	East 1	45.7	95	22
Arkansas	Downwind	Noncovered	East 1	45.7	79	22
Arkansas	Downwind	Noncovered	East 1	45.7	79	22
Arkansas	Downwind	Noncovered	East 1	61	91	22
Arkansas	Downwind	Noncovered	East 1	61	77	22
Arkansas	Downwind	Noncovered	East 1	61	89	22
Arkansas	Downwind	Noncovered	East 1	61	77	22
Arkansas	Downwind	Noncovered	East 1	61	78	22
Arkansas	Downwind	Noncovered	East 1	61	82	22
Arkansas	Downwind	Noncovered	East 1	61	91	22
Arkansas	Downwind	Noncovered	East 1	61	85	22
Arkansas	Downwind	Noncovered	East 1	61	77	22
Arkansas	Downwind	Noncovered	East 1	61	81	22
Arkansas	Downwind	Noncovered	East 1	76.2	91	22

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Arkansas	Downwind	Noncovered	East 1	76.2	90	22
Arkansas	Downwind	Noncovered	East 1	76.2	90	22
Arkansas	Downwind	Noncovered	East 1	76.2	67	22
Arkansas	Downwind	Noncovered	East 1	76.2	76	22
Arkansas	Downwind	Noncovered	East 1	76.2	75	22
Arkansas	Downwind	Noncovered	East 1	76.2	90	22
Arkansas	Downwind	Noncovered	East 1	76.2	82	22
Arkansas	Downwind	Noncovered	East 1	76.2	68	22
Arkansas	Downwind	Noncovered	East 1	76.2	81	22
Arkansas	Downwind	Noncovered	East 1	91.4	90	22
Arkansas	Downwind	Noncovered	East 1	91.4	89	22
Arkansas	Downwind	Noncovered	East 1	91.4	91	22
Arkansas	Downwind	Noncovered	East 1	91.4	72	22
Arkansas	Downwind	Noncovered	East 1	91.4	88	22
Arkansas	Downwind	Noncovered	East 1	91.4	89	22
Arkansas	Downwind	Noncovered	East 1	91.4	77	22
Arkansas	Downwind	Noncovered	East 1	91.4	70	22
Arkansas	Downwind	Noncovered	East 1	91.4	83	22
Arkansas	Downwind	Noncovered	East 1	91.4	84	22
Arkansas	Downwind	Noncovered	East 1	106.7	90	22
Arkansas	Downwind	Noncovered	East 1	106.7	93	22
Arkansas	Downwind	Noncovered	East 1	106.7	80	22
Arkansas	Downwind	Noncovered	East 1	106.7	80	22
Arkansas	Downwind	Noncovered	East 1	106.7	94	22
Arkansas	Downwind	Noncovered	East 1	106.7	100	22
Arkansas	Downwind	Noncovered	East 1	106.7	90	22
Arkansas	Downwind	Noncovered	East 1	106.7	88	22
Arkansas	Downwind	Noncovered	East 1	106.7	84	22
Arkansas	Downwind	Noncovered	East 1	106.7	90	22
Arkansas	Downwind	Noncovered	East 1	121.9	87	22
Arkansas	Downwind	Noncovered	East 1	121.9	87	22
Arkansas	Downwind	Noncovered	East 1	121.9	91	22
Arkansas	Downwind	Noncovered	East 1	121.9	75	22
Arkansas	Downwind	Noncovered	East 1	121.9	85	22
Arkansas	Downwind	Noncovered	East 1	121.9	86	22
Arkansas	Downwind	Noncovered	East 1	121.9	90	22
Arkansas	Downwind	Noncovered	East 1	121.9	91	22
Arkansas	Downwind	Noncovered	East 1	121.9	100	22
Arkansas	Downwind	Noncovered	East 1	121.9	98	22
Arkansas	Downwind	Noncovered	East 1	137.2	80	22
Arkansas	Downwind	Noncovered	East 1	137.2	79	22
Arkansas	Downwind	Noncovered	East 1	137.2	76	22
Arkansas	Downwind	Noncovered	East 1	137.2	85	22
Arkansas	Downwind	Noncovered	East 1	137.2	91	22

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Arkansas	Downwind	Noncovered	East 1	137.2	90	22
Arkansas	Downwind	Noncovered	East 1	137.2	92	22
Arkansas	Downwind	Noncovered	East 1	137.2	90	22
Arkansas	Downwind	Noncovered	East 1	137.2	91	22
Arkansas	Downwind	Noncovered	East 1	137.2	81	22
Arkansas	Downwind	Noncovered	East 1	152.4	76	22
Arkansas	Downwind	Noncovered	East 1	152.4	77	22
Arkansas	Downwind	Noncovered	East 1	152.4	89	22
Arkansas	Downwind	Noncovered	East 1	152.4	87	22
Arkansas	Downwind	Noncovered	East 1	152.4	91	22
Arkansas	Downwind	Noncovered	East 1	152.4	79	22
Arkansas	Downwind	Noncovered	East 1	152.4	75	22
Arkansas	Downwind	Noncovered	East 1	152.4	90	22
Arkansas	Downwind	Noncovered	East 1	152.4	90	22
Arkansas	Downwind	Noncovered	East 1	152.4	93	22
Arkansas	Downwind	Noncovered	East 1	167.6	87	22
Arkansas	Downwind	Noncovered	East 1	167.6	86	22
Arkansas	Downwind	Noncovered	East 1	167.6	87	22
Arkansas	Downwind	Noncovered	East 1	167.6	82	22
Arkansas	Downwind	Noncovered	East 1	167.6	89	22
Arkansas	Downwind	Noncovered	East 1	167.6	79	22
Arkansas	Downwind	Noncovered	East 1	167.6	83	22
Arkansas	Downwind	Noncovered	East 1	167.6	92	22
Arkansas	Downwind	Noncovered	East 1	167.6	93	22
Arkansas	Downwind	Noncovered	East 1	167.6	82	22
Arkansas	Downwind	Noncovered	East 1	182.9	91	22
Arkansas	Downwind	Noncovered	East 1	182.9	93	22
Arkansas	Downwind	Noncovered	East 1	182.9	99	22
Arkansas	Downwind	Noncovered	East 1	182.9	84	22
Arkansas	Downwind	Noncovered	East 1	182.9	90	22
Arkansas	Downwind	Noncovered	East 1	182.9	88	22
Arkansas	Downwind	Noncovered	East 1	182.9	89	22
Arkansas	Downwind	Noncovered	East 1	182.9	90	22
Arkansas	Downwind	Noncovered	East 1	182.9	86	22
Arkansas	Downwind	Noncovered	East 1	182.9	90	22
Arkansas	Downwind	Noncovered	East 1	198.1	86	22
Arkansas	Downwind	Noncovered	East 1	198.1	87	22
Arkansas	Downwind	Noncovered	East 1	198.1	77	22
Arkansas	Downwind	Noncovered	East 1	198.1	89	22
Arkansas	Downwind	Noncovered	East 1	198.1	92	22
Arkansas	Downwind	Noncovered	East 1	198.1	91	22
Arkansas	Downwind	Noncovered	East 1	198.1	71	22
Arkansas	Downwind	Noncovered	East 1	198.1	79	22
Arkansas	Downwind	Noncovered	East 1	198.1	93	22

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Arkansas	Downwind	Noncovered	East 1	198.1	94	22
Arkansas	Downwind	Noncovered	East 1	213.4	88	22
Arkansas	Downwind	Noncovered	East 1	213.4	85	22
Arkansas	Downwind	Noncovered	East 1	213.4	86	22
Arkansas	Downwind	Noncovered	East 1	213.4	83	22
Arkansas	Downwind	Noncovered	East 1	213.4	88	22
Arkansas	Downwind	Noncovered	East 1	213.4	87	22
Arkansas	Downwind	Noncovered	East 1	213.4	86	22
Arkansas	Downwind	Noncovered	East 1	213.4	91	22
Arkansas	Downwind	Noncovered	East 1	213.4	84	22
Arkansas	Downwind	Noncovered	East 1	213.4	81	22
Arkansas	Downwind	Noncovered	East 1	228.6	78	22
Arkansas	Downwind	Noncovered	East 1	228.6	87	22
Arkansas	Downwind	Noncovered	East 1	228.6	79	22
Arkansas	Downwind	Noncovered	East 1	228.6	90	22
Arkansas	Downwind	Noncovered	East 1	228.6	81	22
Arkansas	Downwind	Noncovered	East 1	228.6	67	22
Arkansas	Downwind	Noncovered	East 1	228.6	74	22
Arkansas	Downwind	Noncovered	East 1	228.6	78	22
Arkansas	Downwind	Noncovered	East 1	228.6	79	22
Arkansas	Downwind	Noncovered	East 1	228.6	78	22
Arkansas	Downwind	Noncovered	East 1	243.8	82	22
Arkansas	Downwind	Noncovered	East 1	243.8	75	22
Arkansas	Downwind	Noncovered	East 1	243.8	86	22
Arkansas	Downwind	Noncovered	East 1	243.8	86	22
Arkansas	Downwind	Noncovered	East 1	243.8	81	22
Arkansas	Downwind	Noncovered	East 1	243.8	78	22
Arkansas	Downwind	Noncovered	East 1	243.8	84	22
Arkansas	Downwind	Noncovered	East 1	243.8	83	22
Arkansas	Downwind	Noncovered	East 1	243.8	82	22
Arkansas	Downwind	Noncovered	East 1	243.8	60	22
Arkansas	Downwind	Noncovered	East 1	259.1	83	22
Arkansas	Downwind	Noncovered	East 1	259.1	78	22
Arkansas	Downwind	Noncovered	East 1	259.1	73	22
Arkansas	Downwind	Noncovered	East 1	259.1	82	22
Arkansas	Downwind	Noncovered	East 1	259.1	86	22
Arkansas	Downwind	Noncovered	East 1	259.1	85	22
Arkansas	Downwind	Noncovered	East 1	259.1	84	22
Arkansas	Downwind	Noncovered	East 1	259.1	83	22
Arkansas	Downwind	Noncovered	East 1	259.1	89	22
Arkansas	Downwind	Noncovered	East 1	259.1	90	22
Arkansas	Downwind	Noncovered	East 2	15.2	87	22
Arkansas	Downwind	Noncovered	East 2	15.2	90	22
Arkansas	Downwind	Noncovered	East 2	15.2	92	22

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Arkansas	Downwind	Noncovered	East 2	15.2	84	22
Arkansas	Downwind	Noncovered	East 2	15.2	84	22
Arkansas	Downwind	Noncovered	East 2	15.2	87	22
Arkansas	Downwind	Noncovered	East 2	15.2	87	22
Arkansas	Downwind	Noncovered	East 2	15.2	86	22
Arkansas	Downwind	Noncovered	East 2	15.2	89	22
Arkansas	Downwind	Noncovered	East 2	15.2	79	22
Arkansas	Downwind	Noncovered	East 2	30.5	82	22
Arkansas	Downwind	Noncovered	East 2	30.5	80	22
Arkansas	Downwind	Noncovered	East 2	30.5	82	22
Arkansas	Downwind	Noncovered	East 2	30.5	84	22
Arkansas	Downwind	Noncovered	East 2	30.5	85	22
Arkansas	Downwind	Noncovered	East 2	30.5	82	22
Arkansas	Downwind	Noncovered	East 2	30.5	90	22
Arkansas	Downwind	Noncovered	East 2	30.5	88	22
Arkansas	Downwind	Noncovered	East 2	30.5	87	22
Arkansas	Downwind	Noncovered	East 2	30.5	87	22
Arkansas	Downwind	Noncovered	East 2	45.7	82	22
Arkansas	Downwind	Noncovered	East 2	45.7	86	22
Arkansas	Downwind	Noncovered	East 2	45.7	94	22
Arkansas	Downwind	Noncovered	East 2	45.7	93	22
Arkansas	Downwind	Noncovered	East 2	45.7	73	22
Arkansas	Downwind	Noncovered	East 2	45.7	74	22
Arkansas	Downwind	Noncovered	East 2	45.7	86	22
Arkansas	Downwind	Noncovered	East 2	45.7	72	22
Arkansas	Downwind	Noncovered	East 2	45.7	81	22
Arkansas	Downwind	Noncovered	East 2	45.7	75	22
Arkansas	Downwind	Noncovered	East 2	61	84	22
Arkansas	Downwind	Noncovered	East 2	61	86	22
Arkansas	Downwind	Noncovered	East 2	61	95	22
Arkansas	Downwind	Noncovered	East 2	61	76	22
Arkansas	Downwind	Noncovered	East 2	61	94	22
Arkansas	Downwind	Noncovered	East 2	61	76	22
Arkansas	Downwind	Noncovered	East 2	61	82	22
Arkansas	Downwind	Noncovered	East 2	61	86	22
Arkansas	Downwind	Noncovered	East 2	61	85	22
Arkansas	Downwind	Noncovered	East 2	61	81	22
Arkansas	Downwind	Noncovered	East 2	76.2	75	22
Arkansas	Downwind	Noncovered	East 2	76.2	89	22
Arkansas	Downwind	Noncovered	East 2	76.2	80	22
Arkansas	Downwind	Noncovered	East 2	76.2	88	22
Arkansas	Downwind	Noncovered	East 2	76.2	79	22
Arkansas	Downwind	Noncovered	East 2	76.2	83	22
Arkansas	Downwind	Noncovered	East 2	76.2	89	22

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Arkansas	Downwind	Noncovered	East 2	76.2	92	22
Arkansas	Downwind	Noncovered	East 2	76.2	95	22
Arkansas	Downwind	Noncovered	East 2	76.2	80	22
Arkansas	Downwind	Noncovered	East 2	91.4	77	22
Arkansas	Downwind	Noncovered	East 2	91.4	87	22
Arkansas	Downwind	Noncovered	East 2	91.4	91	22
Arkansas	Downwind	Noncovered	East 2	91.4	90	22
Arkansas	Downwind	Noncovered	East 2	91.4	75	22
Arkansas	Downwind	Noncovered	East 2	91.4	81	22
Arkansas	Downwind	Noncovered	East 2	91.4	82	22
Arkansas	Downwind	Noncovered	East 2	91.4	90	22
Arkansas	Downwind	Noncovered	East 2	91.4	84	22
Arkansas	Downwind	Noncovered	East 2	91.4	82	22
Arkansas	Downwind	Noncovered	East 2	106.7	84	22
Arkansas	Downwind	Noncovered	East 2	106.7	87	22
Arkansas	Downwind	Noncovered	East 2	106.7	78	22
Arkansas	Downwind	Noncovered	East 2	106.7	88	22
Arkansas	Downwind	Noncovered	East 2	106.7	97	22
Arkansas	Downwind	Noncovered	East 2	106.7	85	22
Arkansas	Downwind	Noncovered	East 2	106.7	76	22
Arkansas	Downwind	Noncovered	East 2	106.7	70	22
Arkansas	Downwind	Noncovered	East 2	106.7	81	22
Arkansas	Downwind	Noncovered	East 2	106.7	82	22
Arkansas	Downwind	Noncovered	East 2	121.9	86	22
Arkansas	Downwind	Noncovered	East 2	121.9	92	22
Arkansas	Downwind	Noncovered	East 2	121.9	88	22
Arkansas	Downwind	Noncovered	East 2	121.9	80	22
Arkansas	Downwind	Noncovered	East 2	121.9	81	22
Arkansas	Downwind	Noncovered	East 2	121.9	77	22
Arkansas	Downwind	Noncovered	East 2	121.9	75	22
Arkansas	Downwind	Noncovered	East 2	121.9	75	22
Arkansas	Downwind	Noncovered	East 2	121.9	90	22
Arkansas	Downwind	Noncovered	East 2	121.9	72	22
Arkansas	Downwind	Noncovered	East 2	137.2	68	22
Arkansas	Downwind	Noncovered	East 2	137.2	76	22
Arkansas	Downwind	Noncovered	East 2	137.2	77	22
Arkansas	Downwind	Noncovered	East 2	137.2	84	22
Arkansas	Downwind	Noncovered	East 2	137.2	86	22
Arkansas	Downwind	Noncovered	East 2	137.2	65	22
Arkansas	Downwind	Noncovered	East 2	137.2	69	22
Arkansas	Downwind	Noncovered	East 2	137.2	75	22
Arkansas	Downwind	Noncovered	East 2	137.2	63	22
Arkansas	Downwind	Noncovered	East 2	137.2	79	22
Arkansas	Downwind	Noncovered	East 2	152.4	78	22

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Arkansas	Downwind	Noncovered	East 2	152.4	75	22
Arkansas	Downwind	Noncovered	East 2	152.4	88	22
Arkansas	Downwind	Noncovered	East 2	152.4	84	22
Arkansas	Downwind	Noncovered	East 2	152.4	77	22
Arkansas	Downwind	Noncovered	East 2	152.4	90	22
Arkansas	Downwind	Noncovered	East 2	152.4	82	22
Arkansas	Downwind	Noncovered	East 2	152.4	84	22
Arkansas	Downwind	Noncovered	East 2	152.4	87	22
Arkansas	Downwind	Noncovered	East 2	152.4	87	22
Arkansas	Downwind	Noncovered	East 2	167.6	71	22
Arkansas	Downwind	Noncovered	East 2	167.6	88	22
Arkansas	Downwind	Noncovered	East 2	167.6	87	22
Arkansas	Downwind	Noncovered	East 2	167.6	88	22
Arkansas	Downwind	Noncovered	East 2	167.6	84	22
Arkansas	Downwind	Noncovered	East 2	167.6	78	22
Arkansas	Downwind	Noncovered	East 2	167.6	75	22
Arkansas	Downwind	Noncovered	East 2	167.6	85	22
Arkansas	Downwind	Noncovered	East 2	167.6	80	22
Arkansas	Downwind	Noncovered	East 2	167.6	82	22
Arkansas	Downwind	Noncovered	East 2	182.9	78	22
Arkansas	Downwind	Noncovered	East 2	182.9	79	22
Arkansas	Downwind	Noncovered	East 2	182.9	83	22
Arkansas	Downwind	Noncovered	East 2	182.9	88	22
Arkansas	Downwind	Noncovered	East 2	182.9	86	22
Arkansas	Downwind	Noncovered	East 2	182.9	72	22
Arkansas	Downwind	Noncovered	East 2	182.9	78	22
Arkansas	Downwind	Noncovered	East 2	182.9	69	22
Arkansas	Downwind	Noncovered	East 2	182.9	88	22
Arkansas	Downwind	Noncovered	East 2	182.9	89	22
Arkansas	Downwind	Noncovered	East 2	198.1	92	22
Arkansas	Downwind	Noncovered	East 2	198.1	91	22
Arkansas	Downwind	Noncovered	East 2	198.1	89	22
Arkansas	Downwind	Noncovered	East 2	198.1	86	22
Arkansas	Downwind	Noncovered	East 2	198.1	79	22
Arkansas	Downwind	Noncovered	East 2	198.1	82	22
Arkansas	Downwind	Noncovered	East 2	198.1	83	22
Arkansas	Downwind	Noncovered	East 2	198.1	94	22
Arkansas	Downwind	Noncovered	East 2	198.1	97	22
Arkansas	Downwind	Noncovered	East 2	198.1	87	22
Arkansas	Downwind	Noncovered	East 2	213.4	75	22
Arkansas	Downwind	Noncovered	East 2	213.4	79	22
Arkansas	Downwind	Noncovered	East 2	213.4	86	22
Arkansas	Downwind	Noncovered	East 2	213.4	78	22
Arkansas	Downwind	Noncovered	East 2	213.4	85	22

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Arkansas	Downwind	Noncovered	East 2	213.4	81	22
Arkansas	Downwind	Noncovered	East 2	213.4	84	22
Arkansas	Downwind	Noncovered	East 2	213.4	90	22
Arkansas	Downwind	Noncovered	East 2	213.4	88	22
Arkansas	Downwind	Noncovered	East 2	213.4	84	22
Arkansas	Downwind	Noncovered	East 2	228.6	84	22
Arkansas	Downwind	Noncovered	East 2	228.6	88	22
Arkansas	Downwind	Noncovered	East 2	228.6	87	22
Arkansas	Downwind	Noncovered	East 2	228.6	84	22
Arkansas	Downwind	Noncovered	East 2	228.6	83	22
Arkansas	Downwind	Noncovered	East 2	228.6	85	22
Arkansas	Downwind	Noncovered	East 2	228.6	78	22
Arkansas	Downwind	Noncovered	East 2	228.6	89	22
Arkansas	Downwind	Noncovered	East 2	228.6	81	22
Arkansas	Downwind	Noncovered	East 2	228.6	78	22
Arkansas	Downwind	Noncovered	East 2	243.8	86	22
Arkansas	Downwind	Noncovered	East 2	243.8	84	22
Arkansas	Downwind	Noncovered	East 2	243.8	86	22
Arkansas	Downwind	Noncovered	East 2	243.8	86	22
Arkansas	Downwind	Noncovered	East 2	243.8	81	22
Arkansas	Downwind	Noncovered	East 2	243.8	84	22
Arkansas	Downwind	Noncovered	East 2	243.8	75	22
Arkansas	Downwind	Noncovered	East 2	243.8	86	22
Arkansas	Downwind	Noncovered	East 2	243.8	82	22
Arkansas	Downwind	Noncovered	East 2	243.8	88	22
Arkansas	Downwind	Noncovered	East 2	259.1	81	22
Arkansas	Downwind	Noncovered	East 2	259.1	76	22
Arkansas	Downwind	Noncovered	East 2	259.1	75	22
Arkansas	Downwind	Noncovered	East 2	259.1	79	22
Arkansas	Downwind	Noncovered	East 2	259.1	86	22
Arkansas	Downwind	Noncovered	East 2	259.1	87	22
Arkansas	Downwind	Noncovered	East 2	259.1	87	22
Arkansas	Downwind	Noncovered	East 2	259.1	82	22
Arkansas	Downwind	Noncovered	East 2	259.1	81	22
Arkansas	Downwind	Noncovered	East 2	259.1	80	22
Arkansas	Downwind	Noncovered	East 3	15.2	90	22
Arkansas	Downwind	Noncovered	East 3	15.2	81	22
Arkansas	Downwind	Noncovered	East 3	15.2	87	22
Arkansas	Downwind	Noncovered	East 3	15.2	80	22
Arkansas	Downwind	Noncovered	East 3	15.2	80	22
Arkansas	Downwind	Noncovered	East 3	15.2	84	22
Arkansas	Downwind	Noncovered	East 3	15.2	69	22
Arkansas	Downwind	Noncovered	East 3	15.2	84	22
Arkansas	Downwind	Noncovered	East 3	15.2	91	22

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Arkansas	Downwind	Noncovered	East 3	15.2	81	22
Arkansas	Downwind	Noncovered	East 3	30.5	90	22
Arkansas	Downwind	Noncovered	East 3	30.5	62	22
Arkansas	Downwind	Noncovered	East 3	30.5	82	22
Arkansas	Downwind	Noncovered	East 3	30.5	78	22
Arkansas	Downwind	Noncovered	East 3	30.5	78	22
Arkansas	Downwind	Noncovered	East 3	30.5	88	22
Arkansas	Downwind	Noncovered	East 3	30.5	76	22
Arkansas	Downwind	Noncovered	East 3	30.5	90	22
Arkansas	Downwind	Noncovered	East 3	30.5	87	22
Arkansas	Downwind	Noncovered	East 3	30.5	88	22
Arkansas	Downwind	Noncovered	East 3	45.7	85	22
Arkansas	Downwind	Noncovered	East 3	45.7	72	22
Arkansas	Downwind	Noncovered	East 3	45.7	86	22
Arkansas	Downwind	Noncovered	East 3	45.7	68	22
Arkansas	Downwind	Noncovered	East 3	45.7	86	22
Arkansas	Downwind	Noncovered	East 3	45.7	92	22
Arkansas	Downwind	Noncovered	East 3	45.7	79	22
Arkansas	Downwind	Noncovered	East 3	45.7	92	22
Arkansas	Downwind	Noncovered	East 3	45.7	83	22
Arkansas	Downwind	Noncovered	East 3	45.7	83	22
Arkansas	Downwind	Noncovered	East 3	61	82	22
Arkansas	Downwind	Noncovered	East 3	61	77	22
Arkansas	Downwind	Noncovered	East 3	61	87	22
Arkansas	Downwind	Noncovered	East 3	61	84	22
Arkansas	Downwind	Noncovered	East 3	61	84	22
Arkansas	Downwind	Noncovered	East 3	61	84	22
Arkansas	Downwind	Noncovered	East 3	61	87	22
Arkansas	Downwind	Noncovered	East 3	61	86	22
Arkansas	Downwind	Noncovered	East 3	61	81	22
Arkansas	Downwind	Noncovered	East 3	61	78	22
Arkansas	Downwind	Noncovered	East 3	76.2	78	22
Arkansas	Downwind	Noncovered	East 3	76.2	79	22
Arkansas	Downwind	Noncovered	East 3	76.2	88	22
Arkansas	Downwind	Noncovered	East 3	76.2	79	22
Arkansas	Downwind	Noncovered	East 3	76.2	87	22
Arkansas	Downwind	Noncovered	East 3	76.2	78	22
Arkansas	Downwind	Noncovered	East 3	76.2	78	22
Arkansas	Downwind	Noncovered	East 3	76.2	86	22
Arkansas	Downwind	Noncovered	East 3	76.2	86	22
Arkansas	Downwind	Noncovered	East 3	76.2	79	22
Arkansas	Downwind	Noncovered	East 3	91.4	85	22
Arkansas	Downwind	Noncovered	East 3	91.4	93	22
Arkansas	Downwind	Noncovered	East 3	91.4	76	22

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Arkansas	Downwind	Noncovered	East 3	91.4	84	22
Arkansas	Downwind	Noncovered	East 3	91.4	91	22
Arkansas	Downwind	Noncovered	East 3	91.4	77	22
Arkansas	Downwind	Noncovered	East 3	91.4	83	22
Arkansas	Downwind	Noncovered	East 3	91.4	83	22
Arkansas	Downwind	Noncovered	East 3	91.4	84	22
Arkansas	Downwind	Noncovered	East 3	91.4	90	22
Arkansas	Downwind	Noncovered	East 3	106.7	64	22
Arkansas	Downwind	Noncovered	East 3	106.7	72	22
Arkansas	Downwind	Noncovered	East 3	106.7	93	22
Arkansas	Downwind	Noncovered	East 3	106.7	89	22
Arkansas	Downwind	Noncovered	East 3	106.7	84	22
Arkansas	Downwind	Noncovered	East 3	106.7	85	22
Arkansas	Downwind	Noncovered	East 3	106.7	86	22
Arkansas	Downwind	Noncovered	East 3	106.7	92	22
Arkansas	Downwind	Noncovered	East 3	106.7	76	22
Arkansas	Downwind	Noncovered	East 3	106.7	75	22
Arkansas	Downwind	Noncovered	East 3	121.9	83	22
Arkansas	Downwind	Noncovered	East 3	121.9	82	22
Arkansas	Downwind	Noncovered	East 3	121.9	87	22
Arkansas	Downwind	Noncovered	East 3	121.9	90	22
Arkansas	Downwind	Noncovered	East 3	121.9	74	22
Arkansas	Downwind	Noncovered	East 3	121.9	85	22
Arkansas	Downwind	Noncovered	East 3	121.9	80	22
Arkansas	Downwind	Noncovered	East 3	121.9	83	22
Arkansas	Downwind	Noncovered	East 3	121.9	72	22
Arkansas	Downwind	Noncovered	East 3	121.9	83	22
Arkansas	Downwind	Noncovered	East 3	137.2	86	22
Arkansas	Downwind	Noncovered	East 3	137.2	86	22
Arkansas	Downwind	Noncovered	East 3	137.2	92	22
Arkansas	Downwind	Noncovered	East 3	137.2	80	22
Arkansas	Downwind	Noncovered	East 3	137.2	79	22
Arkansas	Downwind	Noncovered	East 3	137.2	89	22
Arkansas	Downwind	Noncovered	East 3	137.2	83	22
Arkansas	Downwind	Noncovered	East 3	137.2	86	22
Arkansas	Downwind	Noncovered	East 3	137.2	78	22
Arkansas	Downwind	Noncovered	East 3	137.2	86	22
Arkansas	Downwind	Noncovered	East 3	152.4	88	22
Arkansas	Downwind	Noncovered	East 3	152.4	87	22
Arkansas	Downwind	Noncovered	East 3	152.4	80	22
Arkansas	Downwind	Noncovered	East 3	152.4	81	22
Arkansas	Downwind	Noncovered	East 3	152.4	78	22
Arkansas	Downwind	Noncovered	East 3	152.4	75	22
Arkansas	Downwind	Noncovered	East 3	152.4	83	22

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Arkansas	Downwind	Noncovered	East 3	152.4	86	22
Arkansas	Downwind	Noncovered	East 3	152.4	79	22
Arkansas	Downwind	Noncovered	East 3	152.4	93	22
Arkansas	Downwind	Noncovered	East 3	167.6	88	22
Arkansas	Downwind	Noncovered	East 3	167.6	77	22
Arkansas	Downwind	Noncovered	East 3	167.6	71	22
Arkansas	Downwind	Noncovered	East 3	167.6	73	22
Arkansas	Downwind	Noncovered	East 3	167.6	82	22
Arkansas	Downwind	Noncovered	East 3	167.6	74	22
Arkansas	Downwind	Noncovered	East 3	167.6	86	22
Arkansas	Downwind	Noncovered	East 3	167.6	82	22
Arkansas	Downwind	Noncovered	East 3	167.6	84	22
Arkansas	Downwind	Noncovered	East 3	167.6	76	22
Arkansas	Downwind	Noncovered	East 3	182.9	83	22
Arkansas	Downwind	Noncovered	East 3	182.9	73	22
Arkansas	Downwind	Noncovered	East 3	182.9	80	22
Arkansas	Downwind	Noncovered	East 3	182.9	77	22
Arkansas	Downwind	Noncovered	East 3	182.9	91	22
Arkansas	Downwind	Noncovered	East 3	182.9	87	22
Arkansas	Downwind	Noncovered	East 3	182.9	98	22
Arkansas	Downwind	Noncovered	East 3	182.9	96	22
Arkansas	Downwind	Noncovered	East 3	182.9	80	22
Arkansas	Downwind	Noncovered	East 3	182.9	72	22
Arkansas	Downwind	Noncovered	East 3	198.1	79	22
Arkansas	Downwind	Noncovered	East 3	198.1	86	22
Arkansas	Downwind	Noncovered	East 3	198.1	86	22
Arkansas	Downwind	Noncovered	East 3	198.1	83	22
Arkansas	Downwind	Noncovered	East 3	198.1	81	22
Arkansas	Downwind	Noncovered	East 3	198.1	73	22
Arkansas	Downwind	Noncovered	East 3	198.1	77	22
Arkansas	Downwind	Noncovered	East 3	198.1	82	22
Arkansas	Downwind	Noncovered	East 3	198.1	88	22
Arkansas	Downwind	Noncovered	East 3	198.1	88	22
Arkansas	Downwind	Noncovered	East 3	213.4	82	22
Arkansas	Downwind	Noncovered	East 3	213.4	90	22
Arkansas	Downwind	Noncovered	East 3	213.4	90	22
Arkansas	Downwind	Noncovered	East 3	213.4	68	22
Arkansas	Downwind	Noncovered	East 3	213.4	80	22
Arkansas	Downwind	Noncovered	East 3	213.4	90	22
Arkansas	Downwind	Noncovered	East 3	213.4	81	22
Arkansas	Downwind	Noncovered	East 3	213.4	80	22
Arkansas	Downwind	Noncovered	East 3	213.4	90	22
Arkansas	Downwind	Noncovered	East 3	213.4	90	22
Arkansas	Downwind	Noncovered	East 3	228.6	72	22

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Arkansas	Downwind	Noncovered	East 3	228.6	84	22
Arkansas	Downwind	Noncovered	East 3	228.6	78	22
Arkansas	Downwind	Noncovered	East 3	228.6	85	22
Arkansas	Downwind	Noncovered	East 3	228.6	79	22
Arkansas	Downwind	Noncovered	East 3	228.6	81	22
Arkansas	Downwind	Noncovered	East 3	228.6	89	22
Arkansas	Downwind	Noncovered	East 3	228.6	80	22
Arkansas	Downwind	Noncovered	East 3	228.6	79	22
Arkansas	Downwind	Noncovered	East 3	228.6	85	22
Arkansas	Downwind	Noncovered	East 3	243.8	70	22
Arkansas	Downwind	Noncovered	East 3	243.8	80	22
Arkansas	Downwind	Noncovered	East 3	243.8	89	22
Arkansas	Downwind	Noncovered	East 3	243.8	90	22
Arkansas	Downwind	Noncovered	East 3	243.8	84	22
Arkansas	Downwind	Noncovered	East 3	243.8	89	22
Arkansas	Downwind	Noncovered	East 3	243.8	88	22
Arkansas	Downwind	Noncovered	East 3	243.8	88	22
Arkansas	Downwind	Noncovered	East 3	243.8	87	22
Arkansas	Downwind	Noncovered	East 3	243.8	79	22
Arkansas	Downwind	Noncovered	East 3	259.1	73	22
Arkansas	Downwind	Noncovered	East 3	259.1	74	22
Arkansas	Downwind	Noncovered	East 3	259.1	74	22
Arkansas	Downwind	Noncovered	East 3	259.1	79	22
Arkansas	Downwind	Noncovered	East 3	259.1	84	22
Arkansas	Downwind	Noncovered	East 3	259.1	83	22
Arkansas	Downwind	Noncovered	East 3	259.1	86	22
Arkansas	Downwind	Noncovered	East 3	259.1	84	22
Arkansas	Downwind	Noncovered	East 3	259.1	96	22
Arkansas	Downwind	Noncovered	East 3	259.1	86	22
Arkansas	Upwind	Noncovered	West 1	15.2	72	22
Arkansas	Upwind	Noncovered	West 1	15.2	84	22
Arkansas	Upwind	Noncovered	West 1	15.2	90	22
Arkansas	Upwind	Noncovered	West 1	15.2	87	22
Arkansas	Upwind	Noncovered	West 1	15.2	73	22
Arkansas	Upwind	Noncovered	West 1	15.2	78	22
Arkansas	Upwind	Noncovered	West 1	15.2	87	22
Arkansas	Upwind	Noncovered	West 1	15.2	90	22
Arkansas	Upwind	Noncovered	West 1	15.2	84	22
Arkansas	Upwind	Noncovered	West 1	15.2	87	22
Arkansas	Upwind	Noncovered	West 1	30.5	88	22
Arkansas	Upwind	Noncovered	West 1	30.5	77	22
Arkansas	Upwind	Noncovered	West 1	30.5	83	22
Arkansas	Upwind	Noncovered	West 1	30.5	77	22
Arkansas	Upwind	Noncovered	West 1	30.5	67	22

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Arkansas	Upwind	Noncovered	West 1	30.5	71	22
Arkansas	Upwind	Noncovered	West 1	30.5	81	22
Arkansas	Upwind	Noncovered	West 1	30.5	79	22
Arkansas	Upwind	Noncovered	West 1	30.5	86	22
Arkansas	Upwind	Noncovered	West 1	30.5	87	22
Arkansas	Upwind	Noncovered	West 1	45.7	81	22
Arkansas	Upwind	Noncovered	West 1	45.7	93	22
Arkansas	Upwind	Noncovered	West 1	45.7	86	22
Arkansas	Upwind	Noncovered	West 1	45.7	85	22
Arkansas	Upwind	Noncovered	West 1	45.7	76	22
Arkansas	Upwind	Noncovered	West 1	45.7	79	22
Arkansas	Upwind	Noncovered	West 1	45.7	81	22
Arkansas	Upwind	Noncovered	West 1	45.7	86	22
Arkansas	Upwind	Noncovered	West 1	45.7	87	22
Arkansas	Upwind	Noncovered	West 1	45.7	88	22
Arkansas	Upwind	Noncovered	West 1	61	91	22
Arkansas	Upwind	Noncovered	West 1	61	92	22
Arkansas	Upwind	Noncovered	West 1	61	88	22
Arkansas	Upwind	Noncovered	West 1	61	84	22
Arkansas	Upwind	Noncovered	West 1	61	82	22
Arkansas	Upwind	Noncovered	West 1	61	80	22
Arkansas	Upwind	Noncovered	West 1	61	87	22
Arkansas	Upwind	Noncovered	West 1	61	90	22
Arkansas	Upwind	Noncovered	West 1	61	94	22
Arkansas	Upwind	Noncovered	West 1	61	85	22
Arkansas	Upwind	Noncovered	West 2	15.2	88	22
Arkansas	Upwind	Noncovered	West 2	15.2	90	22
Arkansas	Upwind	Noncovered	West 2	15.2	86	22
Arkansas	Upwind	Noncovered	West 2	15.2	85	22
Arkansas	Upwind	Noncovered	West 2	15.2	84	22
Arkansas	Upwind	Noncovered	West 2	15.2	90	22
Arkansas	Upwind	Noncovered	West 2	15.2	89	22
Arkansas	Upwind	Noncovered	West 2	15.2	89	22
Arkansas	Upwind	Noncovered	West 2	15.2	91	22
Arkansas	Upwind	Noncovered	West 2	15.2	89	22
Arkansas	Upwind	Noncovered	West 2	30.5	92	22
Arkansas	Upwind	Noncovered	West 2	30.5	95	22
Arkansas	Upwind	Noncovered	West 2	30.5	91	22
Arkansas	Upwind	Noncovered	West 2	30.5	96	22
Arkansas	Upwind	Noncovered	West 2	30.5	88	22
Arkansas	Upwind	Noncovered	West 2	30.5	90	22
Arkansas	Upwind	Noncovered	West 2	30.5	96	22
Arkansas	Upwind	Noncovered	West 2	30.5	93	22
Arkansas	Upwind	Noncovered	West 2	30.5	90	22

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Arkansas	Upwind	Noncovered	West 2	30.5	93	22
Arkansas	Upwind	Noncovered	West 2	45.7	66	22
Arkansas	Upwind	Noncovered	West 2	45.7	77	22
Arkansas	Upwind	Noncovered	West 2	45.7	76	22
Arkansas	Upwind	Noncovered	West 2	45.7	76	22
Arkansas	Upwind	Noncovered	West 2	45.7	82	22
Arkansas	Upwind	Noncovered	West 2	45.7	82	22
Arkansas	Upwind	Noncovered	West 2	45.7	86	22
Arkansas	Upwind	Noncovered	West 2	45.7	85	22
Arkansas	Upwind	Noncovered	West 2	45.7	78	22
Arkansas	Upwind	Noncovered	West 2	45.7	89	22
Arkansas	Upwind	Noncovered	West 2	61	80	22
Arkansas	Upwind	Noncovered	West 2	61	85	22
Arkansas	Upwind	Noncovered	West 2	61	89	22
Arkansas	Upwind	Noncovered	West 2	61	99	22
Arkansas	Upwind	Noncovered	West 2	61	86	22
Arkansas	Upwind	Noncovered	West 2	61	98	22
Arkansas	Upwind	Noncovered	West 2	61	97	22
Arkansas	Upwind	Noncovered	West 2	61	91	22
Arkansas	Upwind	Noncovered	West 2	61	83	22
Arkansas	Upwind	Noncovered	West 2	61	92	22
Arkansas	Upwind	Noncovered	West 3	15.2	69	22
Arkansas	Upwind	Noncovered	West 3	15.2	88	22
Arkansas	Upwind	Noncovered	West 3	15.2	78	22
Arkansas	Upwind	Noncovered	West 3	15.2	82	22
Arkansas	Upwind	Noncovered	West 3	15.2	82	22
Arkansas	Upwind	Noncovered	West 3	15.2	83	22
Arkansas	Upwind	Noncovered	West 3	15.2	75	22
Arkansas	Upwind	Noncovered	West 3	15.2	73	22
Arkansas	Upwind	Noncovered	West 3	15.2	74	22
Arkansas	Upwind	Noncovered	West 3	15.2	79	22
Arkansas	Upwind	Noncovered	West 3	30.5	83	22
Arkansas	Upwind	Noncovered	West 3	30.5	91	22
Arkansas	Upwind	Noncovered	West 3	30.5	83	22
Arkansas	Upwind	Noncovered	West 3	30.5	91	22
Arkansas	Upwind	Noncovered	West 3	30.5	89	22
Arkansas	Upwind	Noncovered	West 3	30.5	76	22
Arkansas	Upwind	Noncovered	West 3	30.5	77	22
Arkansas	Upwind	Noncovered	West 3	30.5	74	22
Arkansas	Upwind	Noncovered	West 3	30.5	87	22
Arkansas	Upwind	Noncovered	West 3	30.5	91	22
Arkansas	Upwind	Noncovered	West 3	45.7	73	22
Arkansas	Upwind	Noncovered	West 3	45.7	79	22
Arkansas	Upwind	Noncovered	West 3	45.7	83	22

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Arkansas	Upwind	Noncovered	West 3	45.7	83	22
Arkansas	Upwind	Noncovered	West 3	45.7	70	22
Arkansas	Upwind	Noncovered	West 3	45.7	77	22
Arkansas	Upwind	Noncovered	West 3	45.7	74	22
Arkansas	Upwind	Noncovered	West 3	45.7	69	22
Arkansas	Upwind	Noncovered	West 3	45.7	78	22
Arkansas	Upwind	Noncovered	West 3	45.7	81	22
Arkansas	Upwind	Noncovered	West 3	61	70	22
Arkansas	Upwind	Noncovered	West 3	61	70	22
Arkansas	Upwind	Noncovered	West 3	61	76	22
Arkansas	Upwind	Noncovered	West 3	61	74	22
Arkansas	Upwind	Noncovered	West 3	61	73	22
Arkansas	Upwind	Noncovered	West 3	61	80	22
Arkansas	Upwind	Noncovered	West 3	61	80	22
Arkansas	Upwind	Noncovered	West 3	61	83	22
Arkansas	Upwind	Noncovered	West 3	61	84	22
Arkansas	Upwind	Noncovered	West 3	61	81	22
Arkansas	Upwind	Noncovered	West 3	76.2	77	22
Arkansas	Upwind	Noncovered	West 3	76.2	76	22
Arkansas	Upwind	Noncovered	West 3	76.2	85	22
Arkansas	Upwind	Noncovered	West 3	76.2	65	22
Arkansas	Upwind	Noncovered	West 3	76.2	73	22
Arkansas	Upwind	Noncovered	West 3	76.2	87	22
Arkansas	Upwind	Noncovered	West 3	76.2	74	22
Arkansas	Upwind	Noncovered	West 3	76.2	80	22
Arkansas	Upwind	Noncovered	West 3	76.2	74	22
Arkansas	Upwind	Noncovered	West 3	76.2	77	22
Indiana	Downwind	Covered	North	1.5	51	21
Indiana	Downwind	Covered	North	1.5	53	21
Indiana	Downwind	Covered	North	1.5	42	21
Indiana	Downwind	Covered	North	1.5	39	21
Indiana	Downwind	Covered	North	1.5	42	21
Indiana	Downwind	Covered	North	1.5	49	21
Indiana	Downwind	Covered	North	1.5	48	21
Indiana	Downwind	Covered	North	1.5	52	21
Indiana	Downwind	Covered	North	1.5	47	21
Indiana	Downwind	Covered	North	3	53	21
Indiana	Downwind	Covered	North	3	49	21
Indiana	Downwind	Covered	North	3	44	21
Indiana	Downwind	Covered	North	3	48	21
Indiana	Downwind	Covered	North	3	43	21
Indiana	Downwind	Covered	North	3	54	21
Indiana	Downwind	Covered	North	3	49	21
Indiana	Downwind	Covered	North	3	46	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Indiana	Downwind	Covered	North	3	46	21
Indiana	Downwind	Covered	North	3	50	21
Indiana	Downwind	Covered	North	4.6	44	21
Indiana	Downwind	Covered	North	4.6	42	21
Indiana	Downwind	Covered	North	4.6	53	21
Indiana	Downwind	Covered	North	4.6	52	21
Indiana	Downwind	Covered	North	4.6	46	21
Indiana	Downwind	Covered	North	4.6	49	21
Indiana	Downwind	Covered	North	4.6	48	21
Indiana	Downwind	Covered	North	4.6	59	21
Indiana	Downwind	Covered	North	4.6	58	21
Indiana	Downwind	Covered	North	4.6	49	21
Indiana	Downwind	Covered	North	6.1	53	21
Indiana	Downwind	Covered	North	6.1	46	21
Indiana	Downwind	Covered	North	6.1	50	21
Indiana	Downwind	Covered	North	6.1	53	21
Indiana	Downwind	Covered	North	6.1	51	21
Indiana	Downwind	Covered	North	6.1	52	21
Indiana	Downwind	Covered	North	6.1	48	21
Indiana	Downwind	Covered	North	6.1	45	21
Indiana	Downwind	Covered	North	6.1	47	21
Indiana	Downwind	Covered	North	6.1	50	21
Indiana	Downwind	Covered	North	7.6	45	21
Indiana	Downwind	Covered	North	7.6	43	21
Indiana	Downwind	Covered	North	7.6	51	21
Indiana	Downwind	Covered	North	7.6	51	21
Indiana	Downwind	Covered	North	7.6	52	21
Indiana	Downwind	Covered	North	7.6	48	21
Indiana	Downwind	Covered	North	7.6	55	21
Indiana	Downwind	Covered	North	7.6	48	21
Indiana	Downwind	Covered	North	7.6	47	21
Indiana	Downwind	Covered	North	7.6	45	21
Indiana	Downwind	Covered	North	9.1	55	21
Indiana	Downwind	Covered	North	9.1	54	21
Indiana	Downwind	Covered	North	9.1	52	21
Indiana	Downwind	Covered	North	9.1	52	21
Indiana	Downwind	Covered	North	9.1	51	21
Indiana	Downwind	Covered	North	9.1	48	21
Indiana	Downwind	Covered	North	9.1	51	21
Indiana	Downwind	Covered	North	9.1	52	21
Indiana	Downwind	Covered	North	9.1	45	21
Indiana	Downwind	Covered	North	9.1	50	21
Indiana	Downwind	Covered	North	10.7	49	21
Indiana	Downwind	Covered	North	10.7	43	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Indiana	Downwind	Covered	North	10.7	42	21
Indiana	Downwind	Covered	North	10.7	43	21
Indiana	Downwind	Covered	North	10.7	44	21
Indiana	Downwind	Covered	North	10.7	53	21
Indiana	Downwind	Covered	North	10.7	41	21
Indiana	Downwind	Covered	North	10.7	36	21
Indiana	Downwind	Covered	North	10.7	42	21
Indiana	Downwind	Covered	North	10.7	38	21
Indiana	Downwind	Covered	North	12.2	45	21
Indiana	Downwind	Covered	North	12.2	46	21
Indiana	Downwind	Covered	North	12.2	53	21
Indiana	Downwind	Covered	North	12.2	48	21
Indiana	Downwind	Covered	North	12.2	51	21
Indiana	Downwind	Covered	North	12.2	49	21
Indiana	Downwind	Covered	North	12.2	47	21
Indiana	Downwind	Covered	North	12.2	45	21
Indiana	Downwind	Covered	North	12.2	50	21
Indiana	Downwind	Covered	North	12.2	50	21
Indiana	Downwind	Covered	North	13.7	47	21
Indiana	Downwind	Covered	North	13.7	50	21
Indiana	Downwind	Covered	North	13.7	48	21
Indiana	Downwind	Covered	North	13.7	50	21
Indiana	Downwind	Covered	North	13.7	46	21
Indiana	Downwind	Covered	North	13.7	51	21
Indiana	Downwind	Covered	North	13.7	46	21
Indiana	Downwind	Covered	North	13.7	55	21
Indiana	Downwind	Covered	North	13.7	51	21
Indiana	Downwind	Covered	North	13.7	48	21
Indiana	Downwind	Covered	Middle	1.5	53	21
Indiana	Downwind	Covered	Middle	1.5	59	21
Indiana	Downwind	Covered	Middle	1.5	54	21
Indiana	Downwind	Covered	Middle	1.5	60	21
Indiana	Downwind	Covered	Middle	1.5	54	21
Indiana	Downwind	Covered	Middle	1.5	60	21
Indiana	Downwind	Covered	Middle	1.5	59	21
Indiana	Downwind	Covered	Middle	1.5	55	21
Indiana	Downwind	Covered	Middle	1.5	58	21
Indiana	Downwind	Covered	Middle	1.5	55	21
Indiana	Downwind	Covered	Middle	3	58	21
Indiana	Downwind	Covered	Middle	3	58	21
Indiana	Downwind	Covered	Middle	3	56	21
Indiana	Downwind	Covered	Middle	3	58	21
Indiana	Downwind	Covered	Middle	3	55	21
Indiana	Downwind	Covered	Middle	3	54	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Indiana	Downwind	Covered	Middle	3	50	21
Indiana	Downwind	Covered	Middle	3	58	21
Indiana	Downwind	Covered	Middle	3	57	21
Indiana	Downwind	Covered	Middle	3	51	21
Indiana	Downwind	Covered	Middle	4.6	57	21
Indiana	Downwind	Covered	Middle	4.6	53	21
Indiana	Downwind	Covered	Middle	4.6	50	21
Indiana	Downwind	Covered	Middle	4.6	54	21
Indiana	Downwind	Covered	Middle	4.6	55	21
Indiana	Downwind	Covered	Middle	4.6	55	21
Indiana	Downwind	Covered	Middle	4.6	57	21
Indiana	Downwind	Covered	Middle	4.6	52	21
Indiana	Downwind	Covered	Middle	4.6	55	21
Indiana	Downwind	Covered	Middle	4.6	52	21
Indiana	Downwind	Covered	Middle	6.1	52	21
Indiana	Downwind	Covered	Middle	6.1	58	21
Indiana	Downwind	Covered	Middle	6.1	56	21
Indiana	Downwind	Covered	Middle	6.1	55	21
Indiana	Downwind	Covered	Middle	6.1	55	21
Indiana	Downwind	Covered	Middle	6.1	60	21
Indiana	Downwind	Covered	Middle	6.1	60	21
Indiana	Downwind	Covered	Middle	6.1	56	21
Indiana	Downwind	Covered	Middle	6.1	56	21
Indiana	Downwind	Covered	Middle	6.1	61	21
Indiana	Downwind	Covered	Middle	7.6	50	21
Indiana	Downwind	Covered	Middle	7.6	52	21
Indiana	Downwind	Covered	Middle	7.6	54	21
Indiana	Downwind	Covered	Middle	7.6	54	21
Indiana	Downwind	Covered	Middle	7.6	56	21
Indiana	Downwind	Covered	Middle	7.6	59	21
Indiana	Downwind	Covered	Middle	7.6	53	21
Indiana	Downwind	Covered	Middle	7.6	57	21
Indiana	Downwind	Covered	Middle	7.6	51	21
Indiana	Downwind	Covered	Middle	7.6	49	21
Indiana	Downwind	Covered	Middle	9.1	51	21
Indiana	Downwind	Covered	Middle	9.1	48	21
Indiana	Downwind	Covered	Middle	9.1	48	21
Indiana	Downwind	Covered	Middle	9.1	44	21
Indiana	Downwind	Covered	Middle	9.1	50	21
Indiana	Downwind	Covered	Middle	9.1	50	21
Indiana	Downwind	Covered	Middle	9.1	57	21
Indiana	Downwind	Covered	Middle	9.1	53	21
Indiana	Downwind	Covered	Middle	9.1	50	21
Indiana	Downwind	Covered	Middle	9.1	46	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Indiana	Downwind	Covered	Middle	10.7	49	21
Indiana	Downwind	Covered	Middle	10.7	47	21
Indiana	Downwind	Covered	Middle	10.7	49	21
Indiana	Downwind	Covered	Middle	10.7	52	21
Indiana	Downwind	Covered	Middle	10.7	51	21
Indiana	Downwind	Covered	Middle	10.7	53	21
Indiana	Downwind	Covered	Middle	10.7	49	21
Indiana	Downwind	Covered	Middle	10.7	52	21
Indiana	Downwind	Covered	Middle	10.7	50	21
Indiana	Downwind	Covered	Middle	10.7	51	21
Indiana	Downwind	Covered	Middle	12.2	45	21
Indiana	Downwind	Covered	Middle	12.2	46	21
Indiana	Downwind	Covered	Middle	12.2	44	21
Indiana	Downwind	Covered	Middle	12.2	44	21
Indiana	Downwind	Covered	Middle	12.2	45	21
Indiana	Downwind	Covered	Middle	12.2	43	21
Indiana	Downwind	Covered	Middle	12.2	42	21
Indiana	Downwind	Covered	Middle	12.2	50	21
Indiana	Downwind	Covered	Middle	12.2	52	21
Indiana	Downwind	Covered	Middle	12.2	52	21
Indiana	Downwind	Covered	Middle	13.7	56	21
Indiana	Downwind	Covered	Middle	13.7	56	21
Indiana	Downwind	Covered	Middle	13.7	54	21
Indiana	Downwind	Covered	Middle	13.7	52	21
Indiana	Downwind	Covered	Middle	13.7	49	21
Indiana	Downwind	Covered	Middle	13.7	54	21
Indiana	Downwind	Covered	Middle	13.7	57	21
Indiana	Downwind	Covered	Middle	13.7	55	21
Indiana	Downwind	Covered	Middle	13.7	54	21
Indiana	Downwind	Covered	Middle	13.7	59	21
Indiana	Downwind	Covered	South	1.5	47	21
Indiana	Downwind	Covered	South	1.5	46	21
Indiana	Downwind	Covered	South	1.5	48	21
Indiana	Downwind	Covered	South	1.5	48	21
Indiana	Downwind	Covered	South	1.5	50	21
Indiana	Downwind	Covered	South	1.5	46	21
Indiana	Downwind	Covered	South	1.5	50	21
Indiana	Downwind	Covered	South	1.5	50	21
Indiana	Downwind	Covered	South	1.5	48	21
Indiana	Downwind	Covered	South	1.5	46	21
Indiana	Downwind	Covered	South	3	47	21
Indiana	Downwind	Covered	South	3	45	21
Indiana	Downwind	Covered	South	3	47	21
Indiana	Downwind	Covered	South	3	47	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Indiana	Downwind	Covered	South	3	44	21
Indiana	Downwind	Covered	South	3	47	21
Indiana	Downwind	Covered	South	3	51	21
Indiana	Downwind	Covered	South	3	51	21
Indiana	Downwind	Covered	South	3	50	21
Indiana	Downwind	Covered	South	3	51	21
Indiana	Downwind	Covered	South	4.6	48	21
Indiana	Downwind	Covered	South	4.6	49	21
Indiana	Downwind	Covered	South	4.6	49	21
Indiana	Downwind	Covered	South	4.6	52	21
Indiana	Downwind	Covered	South	4.6	47	21
Indiana	Downwind	Covered	South	4.6	51	21
Indiana	Downwind	Covered	South	4.6	53	21
Indiana	Downwind	Covered	South	4.6	51	21
Indiana	Downwind	Covered	South	4.6	54	21
Indiana	Downwind	Covered	South	4.6	53	21
Indiana	Downwind	Covered	South	6.1	49	21
Indiana	Downwind	Covered	South	6.1	55	21
Indiana	Downwind	Covered	South	6.1	50	21
Indiana	Downwind	Covered	South	6.1	44	21
Indiana	Downwind	Covered	South	6.1	53	21
Indiana	Downwind	Covered	South	6.1	50	21
Indiana	Downwind	Covered	South	6.1	54	21
Indiana	Downwind	Covered	South	6.1	50	21
Indiana	Downwind	Covered	South	6.1	56	21
Indiana	Downwind	Covered	South	6.1	48	21
Indiana	Downwind	Covered	South	7.6	51	21
Indiana	Downwind	Covered	South	7.6	44	21
Indiana	Downwind	Covered	South	7.6	49	21
Indiana	Downwind	Covered	South	7.6	45	21
Indiana	Downwind	Covered	South	7.6	49	21
Indiana	Downwind	Covered	South	7.6	45	21
Indiana	Downwind	Covered	South	7.6	44	21
Indiana	Downwind	Covered	South	7.6	44	21
Indiana	Downwind	Covered	South	7.6	45	21
Indiana	Downwind	Covered	South	7.6	50	21
Indiana	Downwind	Covered	South	9.1	50	21
Indiana	Downwind	Covered	South	9.1	48	21
Indiana	Downwind	Covered	South	9.1	50	21
Indiana	Downwind	Covered	South	9.1	53	21
Indiana	Downwind	Covered	South	9.1	52	21
Indiana	Downwind	Covered	South	9.1	52	21
Indiana	Downwind	Covered	South	9.1	55	21
Indiana	Downwind	Covered	South	9.1	48	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Indiana	Downwind	Covered	South	9.1	50	21
Indiana	Downwind	Covered	South	9.1	49	21
Indiana	Downwind	Covered	South	10.7	50	21
Indiana	Downwind	Covered	South	10.7	50	21
Indiana	Downwind	Covered	South	10.7	51	21
Indiana	Downwind	Covered	South	10.7	48	21
Indiana	Downwind	Covered	South	10.7	50	21
Indiana	Downwind	Covered	South	10.7	45	21
Indiana	Downwind	Covered	South	10.7	48	21
Indiana	Downwind	Covered	South	10.7	56	21
Indiana	Downwind	Covered	South	10.7	50	21
Indiana	Downwind	Covered	South	10.7	53	21
Indiana	Downwind	Covered	South	12.2	50	21
Indiana	Downwind	Covered	South	12.2	53	21
Indiana	Downwind	Covered	South	12.2	46	21
Indiana	Downwind	Covered	South	12.2	51	21
Indiana	Downwind	Covered	South	12.2	53	21
Indiana	Downwind	Covered	South	12.2	54	21
Indiana	Downwind	Covered	South	12.2	54	21
Indiana	Downwind	Covered	South	12.2	55	21
Indiana	Downwind	Covered	South	12.2	50	21
Indiana	Downwind	Covered	South	12.2	50	21
Indiana	Downwind	Covered	South	13.7	50	21
Indiana	Downwind	Covered	South	13.7	55	21
Indiana	Downwind	Covered	South	13.7	53	21
Indiana	Downwind	Covered	South	13.7	57	21
Indiana	Downwind	Covered	South	13.7	58	21
Indiana	Downwind	Covered	South	13.7	54	21
Indiana	Downwind	Covered	South	13.7	51	21
Indiana	Downwind	Covered	South	13.7	56	21
Indiana	Downwind	Covered	South	13.7	50	21
Indiana	Downwind	Covered	South	13.7	52	21
Indiana	Downwind	Noncovered	North	1.5	54	21
Indiana	Downwind	Noncovered	North	1.5	51	21
Indiana	Downwind	Noncovered	North	1.5	47	21
Indiana	Downwind	Noncovered	North	1.5	52	21
Indiana	Downwind	Noncovered	North	1.5	57	21
Indiana	Downwind	Noncovered	North	1.5	55	21
Indiana	Downwind	Noncovered	North	1.5	51	21
Indiana	Downwind	Noncovered	North	1.5	52	21
Indiana	Downwind	Noncovered	North	1.5	57	21
Indiana	Downwind	Noncovered	North	1.5	51	21
Indiana	Downwind	Noncovered	North	3	48	21
Indiana	Downwind	Noncovered	North	3	43	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Indiana	Downwind	Noncovered	North	3	36	21
Indiana	Downwind	Noncovered	North	3	56	21
Indiana	Downwind	Noncovered	North	3	52	21
Indiana	Downwind	Noncovered	North	3	52	21
Indiana	Downwind	Noncovered	North	3	50	21
Indiana	Downwind	Noncovered	North	3	54	21
Indiana	Downwind	Noncovered	North	3	46	21
Indiana	Downwind	Noncovered	North	3	51	21
Indiana	Downwind	Noncovered	North	4.6	53	21
Indiana	Downwind	Noncovered	North	4.6	52	21
Indiana	Downwind	Noncovered	North	4.6	54	21
Indiana	Downwind	Noncovered	North	4.6	51	21
Indiana	Downwind	Noncovered	North	4.6	56	21
Indiana	Downwind	Noncovered	North	4.6	50	21
Indiana	Downwind	Noncovered	North	4.6	53	21
Indiana	Downwind	Noncovered	North	4.6	52	21
Indiana	Downwind	Noncovered	North	4.6	54	21
Indiana	Downwind	Noncovered	North	4.6	49	21
Indiana	Downwind	Noncovered	North	6.1	56	21
Indiana	Downwind	Noncovered	North	6.1	57	21
Indiana	Downwind	Noncovered	North	6.1	60	21
Indiana	Downwind	Noncovered	North	6.1	57	21
Indiana	Downwind	Noncovered	North	6.1	57	21
Indiana	Downwind	Noncovered	North	6.1	54	21
Indiana	Downwind	Noncovered	North	6.1	57	21
Indiana	Downwind	Noncovered	North	6.1	55	21
Indiana	Downwind	Noncovered	North	6.1	52	21
Indiana	Downwind	Noncovered	North	6.1	55	21
Indiana	Downwind	Noncovered	North	7.6	56	21
Indiana	Downwind	Noncovered	North	7.6	59	21
Indiana	Downwind	Noncovered	North	7.6	57	21
Indiana	Downwind	Noncovered	North	7.6	55	21
Indiana	Downwind	Noncovered	North	7.6	50	21
Indiana	Downwind	Noncovered	North	7.6	53	21
Indiana	Downwind	Noncovered	North	7.6	54	21
Indiana	Downwind	Noncovered	North	7.6	54	21
Indiana	Downwind	Noncovered	North	7.6	55	21
Indiana	Downwind	Noncovered	North	7.6	49	21
Indiana	Downwind	Noncovered	North	9.1	57	21
Indiana	Downwind	Noncovered	North	9.1	50	21
Indiana	Downwind	Noncovered	North	9.1	54	21
Indiana	Downwind	Noncovered	North	9.1	59	21
Indiana	Downwind	Noncovered	North	9.1	59	21
Indiana	Downwind	Noncovered	North	9.1	56	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Indiana	Downwind	Noncovered	North	9.1	56	21
Indiana	Downwind	Noncovered	North	9.1	57	21
Indiana	Downwind	Noncovered	North	9.1	56	21
Indiana	Downwind	Noncovered	North	9.1	55	21
Indiana	Downwind	Noncovered	North	10.7	58	21
Indiana	Downwind	Noncovered	North	10.7	50	21
Indiana	Downwind	Noncovered	North	10.7	50	21
Indiana	Downwind	Noncovered	North	10.7	58	21
Indiana	Downwind	Noncovered	North	10.7	51	21
Indiana	Downwind	Noncovered	North	10.7	56	21
Indiana	Downwind	Noncovered	North	10.7	52	21
Indiana	Downwind	Noncovered	North	10.7	52	21
Indiana	Downwind	Noncovered	North	10.7	49	21
Indiana	Downwind	Noncovered	North	10.7	56	21
Indiana	Downwind	Noncovered	North	12.2	49	21
Indiana	Downwind	Noncovered	North	12.2	56	21
Indiana	Downwind	Noncovered	North	12.2	54	21
Indiana	Downwind	Noncovered	North	12.2	52	21
Indiana	Downwind	Noncovered	North	12.2	50	21
Indiana	Downwind	Noncovered	North	12.2	55	21
Indiana	Downwind	Noncovered	North	12.2	57	21
Indiana	Downwind	Noncovered	North	12.2	54	21
Indiana	Downwind	Noncovered	North	12.2	49	21
Indiana	Downwind	Noncovered	North	12.2	51	21
Indiana	Downwind	Noncovered	North	13.7	51	21
Indiana	Downwind	Noncovered	North	13.7	46	21
Indiana	Downwind	Noncovered	North	13.7	58	21
Indiana	Downwind	Noncovered	North	13.7	52	21
Indiana	Downwind	Noncovered	North	13.7	58	21
Indiana	Downwind	Noncovered	North	13.7	52	21
Indiana	Downwind	Noncovered	North	13.7	53	21
Indiana	Downwind	Noncovered	North	13.7	52	21
Indiana	Downwind	Noncovered	North	13.7	50	21
Indiana	Downwind	Noncovered	North	13.7	45	21
Indiana	Downwind	Noncovered	Middle	1.5	60	21
Indiana	Downwind	Noncovered	Middle	1.5	57	21
Indiana	Downwind	Noncovered	Middle	1.5	0	21
Indiana	Downwind	Noncovered	Middle	1.5	0	21
Indiana	Downwind	Noncovered	Middle	1.5	0	21
Indiana	Downwind	Noncovered	Middle	1.5	0	21
Indiana	Downwind	Noncovered	Middle	1.5	0	21
Indiana	Downwind	Noncovered	Middle	1.5	0	21
Indiana	Downwind	Noncovered	Middle	1.5	0	21
Indiana	Downwind	Noncovered	Middle	1.5	0	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Indiana	Downwind	Noncovered	Middle	3	55	21
Indiana	Downwind	Noncovered	Middle	3	51	21
Indiana	Downwind	Noncovered	Middle	3	53	21
Indiana	Downwind	Noncovered	Middle	3	52	21
Indiana	Downwind	Noncovered	Middle	3	47	21
Indiana	Downwind	Noncovered	Middle	3	44	21
Indiana	Downwind	Noncovered	Middle	3	57	21
Indiana	Downwind	Noncovered	Middle	3	53	21
Indiana	Downwind	Noncovered	Middle	3	42	21
Indiana	Downwind	Noncovered	Middle	3	52	21
Indiana	Downwind	Noncovered	Middle	4.6	62	21
Indiana	Downwind	Noncovered	Middle	4.6	60	21
Indiana	Downwind	Noncovered	Middle	4.6	62	21
Indiana	Downwind	Noncovered	Middle	4.6	61	21
Indiana	Downwind	Noncovered	Middle	4.6	60	21
Indiana	Downwind	Noncovered	Middle	4.6	64	21
Indiana	Downwind	Noncovered	Middle	4.6	57	21
Indiana	Downwind	Noncovered	Middle	4.6	59	21
Indiana	Downwind	Noncovered	Middle	4.6	49	21
Indiana	Downwind	Noncovered	Middle	4.6	51	21
Indiana	Downwind	Noncovered	Middle	6.1	51	21
Indiana	Downwind	Noncovered	Middle	6.1	59	21
Indiana	Downwind	Noncovered	Middle	6.1	62	21
Indiana	Downwind	Noncovered	Middle	6.1	61	21
Indiana	Downwind	Noncovered	Middle	6.1	66	21
Indiana	Downwind	Noncovered	Middle	6.1	62	21
Indiana	Downwind	Noncovered	Middle	6.1	57	21
Indiana	Downwind	Noncovered	Middle	6.1	58	21
Indiana	Downwind	Noncovered	Middle	6.1	58	21
Indiana	Downwind	Noncovered	Middle	6.1	58	21
Indiana	Downwind	Noncovered	Middle	7.6	59	21
Indiana	Downwind	Noncovered	Middle	7.6	55	21
Indiana	Downwind	Noncovered	Middle	7.6	54	21
Indiana	Downwind	Noncovered	Middle	7.6	61	21
Indiana	Downwind	Noncovered	Middle	7.6	61	21
Indiana	Downwind	Noncovered	Middle	7.6	58	21
Indiana	Downwind	Noncovered	Middle	7.6	55	21
Indiana	Downwind	Noncovered	Middle	7.6	58	21
Indiana	Downwind	Noncovered	Middle	7.6	58	21
Indiana	Downwind	Noncovered	Middle	7.6	54	21
Indiana	Downwind	Noncovered	Middle	9.1	62	21
Indiana	Downwind	Noncovered	Middle	9.1	50	21
Indiana	Downwind	Noncovered	Middle	9.1	50	21
Indiana	Downwind	Noncovered	Middle	9.1	62	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Indiana	Downwind	Noncovered	Middle	9.1	53	21
Indiana	Downwind	Noncovered	Middle	9.1	50	21
Indiana	Downwind	Noncovered	Middle	9.1	59	21
Indiana	Downwind	Noncovered	Middle	9.1	60	21
Indiana	Downwind	Noncovered	Middle	9.1	53	21
Indiana	Downwind	Noncovered	Middle	9.1	51	21
Indiana	Downwind	Noncovered	Middle	10.7	59	21
Indiana	Downwind	Noncovered	Middle	10.7	59	21
Indiana	Downwind	Noncovered	Middle	10.7	54	21
Indiana	Downwind	Noncovered	Middle	10.7	53	21
Indiana	Downwind	Noncovered	Middle	10.7	50	21
Indiana	Downwind	Noncovered	Middle	10.7	57	21
Indiana	Downwind	Noncovered	Middle	10.7	62	21
Indiana	Downwind	Noncovered	Middle	10.7	54	21
Indiana	Downwind	Noncovered	Middle	10.7	56	21
Indiana	Downwind	Noncovered	Middle	10.7	55	21
Indiana	Downwind	Noncovered	Middle	12.2	59	21
Indiana	Downwind	Noncovered	Middle	12.2	52	21
Indiana	Downwind	Noncovered	Middle	12.2	56	21
Indiana	Downwind	Noncovered	Middle	12.2	53	21
Indiana	Downwind	Noncovered	Middle	12.2	54	21
Indiana	Downwind	Noncovered	Middle	12.2	54	21
Indiana	Downwind	Noncovered	Middle	12.2	56	21
Indiana	Downwind	Noncovered	Middle	12.2	52	21
Indiana	Downwind	Noncovered	Middle	12.2	49	21
Indiana	Downwind	Noncovered	Middle	12.2	57	21
Indiana	Downwind	Noncovered	Middle	13.7	58	21
Indiana	Downwind	Noncovered	Middle	13.7	62	21
Indiana	Downwind	Noncovered	Middle	13.7	61	21
Indiana	Downwind	Noncovered	Middle	13.7	63	21
Indiana	Downwind	Noncovered	Middle	13.7	60	21
Indiana	Downwind	Noncovered	Middle	13.7	60	21
Indiana	Downwind	Noncovered	Middle	13.7	64	21
Indiana	Downwind	Noncovered	Middle	13.7	63	21
Indiana	Downwind	Noncovered	Middle	13.7	57	21
Indiana	Downwind	Noncovered	Middle	13.7	56	21
Indiana	Downwind	Noncovered	South	1.5	12	21
Indiana	Downwind	Noncovered	South	1.5	14	21
Indiana	Downwind	Noncovered	South	1.5	20	21
Indiana	Downwind	Noncovered	South	1.5	20	21
Indiana	Downwind	Noncovered	South	1.5	25	21
Indiana	Downwind	Noncovered	South	1.5	24	21
Indiana	Downwind	Noncovered	South	1.5	20	21
Indiana	Downwind	Noncovered	South	1.5	16	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Indiana	Downwind	Noncovered	South	1.5	18	21
Indiana	Downwind	Noncovered	South	1.5	17	21
Indiana	Downwind	Noncovered	South	3	34	21
Indiana	Downwind	Noncovered	South	3	33	21
Indiana	Downwind	Noncovered	South	3	37	21
Indiana	Downwind	Noncovered	South	3	37	21
Indiana	Downwind	Noncovered	South	3	30	21
Indiana	Downwind	Noncovered	South	3	40	21
Indiana	Downwind	Noncovered	South	3	36	21
Indiana	Downwind	Noncovered	South	3	40	21
Indiana	Downwind	Noncovered	South	3	36	21
Indiana	Downwind	Noncovered	South	3	32	21
Indiana	Downwind	Noncovered	South	4.6	41	21
Indiana	Downwind	Noncovered	South	4.6	42	21
Indiana	Downwind	Noncovered	South	4.6	35	21
Indiana	Downwind	Noncovered	South	4.6	50	21
Indiana	Downwind	Noncovered	South	4.6	44	21
Indiana	Downwind	Noncovered	South	4.6	48	21
Indiana	Downwind	Noncovered	South	4.6	49	21
Indiana	Downwind	Noncovered	South	4.6	44	21
Indiana	Downwind	Noncovered	South	4.6	50	21
Indiana	Downwind	Noncovered	South	4.6	52	21
Indiana	Downwind	Noncovered	South	6.1	43	21
Indiana	Downwind	Noncovered	South	6.1	46	21
Indiana	Downwind	Noncovered	South	6.1	44	21
Indiana	Downwind	Noncovered	South	6.1	43	21
Indiana	Downwind	Noncovered	South	6.1	50	21
Indiana	Downwind	Noncovered	South	6.1	51	21
Indiana	Downwind	Noncovered	South	6.1	52	21
Indiana	Downwind	Noncovered	South	6.1	45	21
Indiana	Downwind	Noncovered	South	6.1	47	21
Indiana	Downwind	Noncovered	South	6.1	48	21
Indiana	Downwind	Noncovered	South	7.6	42	21
Indiana	Downwind	Noncovered	South	7.6	41	21
Indiana	Downwind	Noncovered	South	7.6	38	21
Indiana	Downwind	Noncovered	South	7.6	44	21
Indiana	Downwind	Noncovered	South	7.6	43	21
Indiana	Downwind	Noncovered	South	7.6	47	21
Indiana	Downwind	Noncovered	South	7.6	42	21
Indiana	Downwind	Noncovered	South	7.6	47	21
Indiana	Downwind	Noncovered	South	7.6	50	21
Indiana	Downwind	Noncovered	South	7.6	51	21
Indiana	Downwind	Noncovered	South	9.1	46	21
Indiana	Downwind	Noncovered	South	9.1	47	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Indiana	Downwind	Noncovered	South	9.1	46	21
Indiana	Downwind	Noncovered	South	9.1	48	21
Indiana	Downwind	Noncovered	South	9.1	44	21
Indiana	Downwind	Noncovered	South	9.1	47	21
Indiana	Downwind	Noncovered	South	9.1	49	21
Indiana	Downwind	Noncovered	South	9.1	44	21
Indiana	Downwind	Noncovered	South	9.1	49	21
Indiana	Downwind	Noncovered	South	9.1	44	21
Indiana	Downwind	Noncovered	South	10.7	49	21
Indiana	Downwind	Noncovered	South	10.7	48	21
Indiana	Downwind	Noncovered	South	10.7	45	21
Indiana	Downwind	Noncovered	South	10.7	44	21
Indiana	Downwind	Noncovered	South	10.7	48	21
Indiana	Downwind	Noncovered	South	10.7	49	21
Indiana	Downwind	Noncovered	South	10.7	50	21
Indiana	Downwind	Noncovered	South	10.7	49	21
Indiana	Downwind	Noncovered	South	10.7	50	21
Indiana	Downwind	Noncovered	South	10.7	51	21
Indiana	Downwind	Noncovered	South	12.2	53	21
Indiana	Downwind	Noncovered	South	12.2	53	21
Indiana	Downwind	Noncovered	South	12.2	53	21
Indiana	Downwind	Noncovered	South	12.2	57	21
Indiana	Downwind	Noncovered	South	12.2	44	21
Indiana	Downwind	Noncovered	South	12.2	51	21
Indiana	Downwind	Noncovered	South	12.2	63	21
Indiana	Downwind	Noncovered	South	12.2	55	21
Indiana	Downwind	Noncovered	South	12.2	54	21
Indiana	Downwind	Noncovered	South	12.2	51	21
Indiana	Downwind	Noncovered	South	13.7	50	21
Indiana	Downwind	Noncovered	South	13.7	52	21
Indiana	Downwind	Noncovered	South	13.7	52	21
Indiana	Downwind	Noncovered	South	13.7	50	21
Indiana	Downwind	Noncovered	South	13.7	57	21
Indiana	Downwind	Noncovered	South	13.7	52	21
Indiana	Downwind	Noncovered	South	13.7	55	21
Indiana	Downwind	Noncovered	South	13.7	56	21
Indiana	Downwind	Noncovered	South	13.7	57	21
Indiana	Downwind	Noncovered	South	13.7	53	21
Indiana	Upwind	Noncovered	North	0	61	21
Indiana	Upwind	Noncovered	North	0	62	21
Indiana	Upwind	Noncovered	North	0	66	21
Indiana	Upwind	Noncovered	North	0	62	21
Indiana	Upwind	Noncovered	North	0	66	21
Indiana	Upwind	Noncovered	North	0	55	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Indiana	Upwind	Noncovered	North	0	65	21
Indiana	Upwind	Noncovered	North	0	56	21
Indiana	Upwind	Noncovered	North	0	57	21
Indiana	Upwind	Noncovered	North	0	60	21
Indiana	Upwind	Noncovered	Middle	0	58	21
Indiana	Upwind	Noncovered	Middle	0	50	21
Indiana	Upwind	Noncovered	Middle	0	63	21
Indiana	Upwind	Noncovered	Middle	0	57	21
Indiana	Upwind	Noncovered	Middle	0	54	21
Indiana	Upwind	Noncovered	Middle	0	58	21
Indiana	Upwind	Noncovered	Middle	0	55	21
Indiana	Upwind	Noncovered	Middle	0	58	21
Indiana	Upwind	Noncovered	Middle	0	59	21
Indiana	Upwind	Noncovered	Middle	0	61	21
Indiana	Upwind	Noncovered	South	0	64	21
Indiana	Upwind	Noncovered	South	0	64	21
Indiana	Upwind	Noncovered	South	0	57	21
Indiana	Upwind	Noncovered	South	0	58	21
Indiana	Upwind	Noncovered	South	0	58	21
Indiana	Upwind	Noncovered	South	0	64	21
Indiana	Upwind	Noncovered	South	0	60	21
Indiana	Upwind	Noncovered	South	0	58	21
Indiana	Upwind	Noncovered	South	0	60	21
Indiana	Upwind	Noncovered	South	0	60	21
Michigan	Downwind	Covered	A	0.8	44	21
Michigan	Downwind	Covered	A	1.5	44	21
Michigan	Downwind	Covered	A	2.3	45	21
Michigan	Downwind	Covered	A	3	42	21
Michigan	Downwind	Covered	A	3.8	43	21
Michigan	Downwind	Covered	A	4.6	47	21
Michigan	Downwind	Covered	A	5.3	48	21
Michigan	Downwind	Covered	A	6.1	45	21
Michigan	Downwind	Covered	A	6.9	45	21
Michigan	Downwind	Covered	A	7.6	47	21
Michigan	Downwind	Covered	A	8.4	48	21
Michigan	Downwind	Covered	A	9.1	48	21
Michigan	Downwind	Covered	A	9.9	45	21
Michigan	Downwind	Covered	A	10.7	46	21
Michigan	Downwind	Covered	A	11.4	47	21
Michigan	Downwind	Covered	A	12.2	47	21
Michigan	Downwind	Covered	A	13	44	21
Michigan	Downwind	Covered	A	13.7	47	21
Michigan	Downwind	Covered	A	14.5	48	21
Michigan	Downwind	Covered	A	15.2	48	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Michigan	Downwind	Covered	B	0	60	21
Michigan	Downwind	Covered	B	0.8	57	21
Michigan	Downwind	Covered	B	1.5	58	21
Michigan	Downwind	Covered	B	2.3	56	21
Michigan	Downwind	Covered	B	3	60	21
Michigan	Downwind	Covered	B	3.8	60	21
Michigan	Downwind	Covered	B	4.6	55	21
Michigan	Downwind	Covered	B	5.3	57	21
Michigan	Downwind	Covered	B	6.1	59	21
Michigan	Downwind	Covered	B	6.9	63	21
Michigan	Downwind	Covered	B	7.6	59	21
Michigan	Downwind	Covered	B	8.4	59	21
Michigan	Downwind	Covered	B	9.1	60	21
Michigan	Downwind	Covered	B	9.9	58	21
Michigan	Downwind	Covered	B	10.7	59	21
Michigan	Downwind	Covered	B	11.4	52	21
Michigan	Downwind	Covered	B	12.2	60	21
Michigan	Downwind	Covered	B	13	55	21
Michigan	Downwind	Covered	B	13.7	58	21
Michigan	Downwind	Covered	B	14.5	58	21
Michigan	Downwind	Covered	B	15.2	62	21
Michigan	Downwind	Covered	C	0	40	21
Michigan	Downwind	Covered	C	0.8	40	21
Michigan	Downwind	Covered	C	1.5	45	21
Michigan	Downwind	Covered	C	2.3	46	21
Michigan	Downwind	Covered	C	3	42	21
Michigan	Downwind	Covered	C	3.8	50	21
Michigan	Downwind	Covered	C	4.6	50	21
Michigan	Downwind	Covered	C	5.3	48	21
Michigan	Downwind	Covered	C	6.1	48	21
Michigan	Downwind	Covered	C	6.9	50	21
Michigan	Downwind	Covered	C	7.6	52	21
Michigan	Downwind	Covered	C	8.4	50	21
Michigan	Downwind	Covered	C	9.1	50	21
Michigan	Downwind	Covered	C	9.9	45	21
Michigan	Downwind	Covered	C	10.7	46	21
Michigan	Downwind	Covered	C	11.4	46	21
Michigan	Downwind	Covered	C	12.2	46	21
Michigan	Downwind	Covered	C	13	46	21
Michigan	Downwind	Covered	C	13.7	48	21
Michigan	Downwind	Covered	C	14.5	46	21
Michigan	Downwind	Covered	C	15.2	48	21
Michigan	Downwind	Noncovered	A	0	29	21
Michigan	Downwind	Noncovered	A	0.8	32	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Michigan	Downwind	Noncovered	A	1.5	31	21
Michigan	Downwind	Noncovered	A	2.3	32	21
Michigan	Downwind	Noncovered	A	3	30	21
Michigan	Downwind	Noncovered	A	3.8	31	21
Michigan	Downwind	Noncovered	A	4.6	37	21
Michigan	Downwind	Noncovered	A	5.3	35	21
Michigan	Downwind	Noncovered	A	6.1	38	21
Michigan	Downwind	Noncovered	A	6.9	40	21
Michigan	Downwind	Noncovered	A	7.6	37	21
Michigan	Downwind	Noncovered	A	8.4	37	21
Michigan	Downwind	Noncovered	A	9.1	35	21
Michigan	Downwind	Noncovered	A	9.9	40	21
Michigan	Downwind	Noncovered	A	10.7	39	21
Michigan	Downwind	Noncovered	A	11.4	37	21
Michigan	Downwind	Noncovered	A	12.2	38	21
Michigan	Downwind	Noncovered	A	13	38	21
Michigan	Downwind	Noncovered	A	13.7	39	21
Michigan	Downwind	Noncovered	A	14.5	39	21
Michigan	Downwind	Noncovered	A	15.2	38	21
Michigan	Downwind	Noncovered	B	0	57	21
Michigan	Downwind	Noncovered	B	0.8	59	21
Michigan	Downwind	Noncovered	B	1.5	52	21
Michigan	Downwind	Noncovered	B	2.3	54	21
Michigan	Downwind	Noncovered	B	3	54	21
Michigan	Downwind	Noncovered	B	3.8	50	21
Michigan	Downwind	Noncovered	B	4.6	54	21
Michigan	Downwind	Noncovered	B	5.3	59	21
Michigan	Downwind	Noncovered	B	6.1	57	21
Michigan	Downwind	Noncovered	B	6.9	55	21
Michigan	Downwind	Noncovered	B	7.6	56	21
Michigan	Downwind	Noncovered	B	8.4	60	21
Michigan	Downwind	Noncovered	B	9.1	59	21
Michigan	Downwind	Noncovered	B	9.9	48	21
Michigan	Downwind	Noncovered	B	10.7	54	21
Michigan	Downwind	Noncovered	B	11.4	54	21
Michigan	Downwind	Noncovered	B	12.2	60	21
Michigan	Downwind	Noncovered	B	13	59	21
Michigan	Downwind	Noncovered	B	13.7	62	21
Michigan	Downwind	Noncovered	B	14.5	59	21
Michigan	Downwind	Noncovered	B	15.2	58	21
Michigan	Downwind	Noncovered	C	0	42	21
Michigan	Downwind	Noncovered	C	0.8	50	21
Michigan	Downwind	Noncovered	C	1.5	46	21
Michigan	Downwind	Noncovered	C	2.3	40	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Michigan	Downwind	Noncovered	C	3	50	21
Michigan	Downwind	Noncovered	C	3.8	48	21
Michigan	Downwind	Noncovered	C	4.6	50	21
Michigan	Downwind	Noncovered	C	5.3	50	21
Michigan	Downwind	Noncovered	C	6.1	45	21
Michigan	Downwind	Noncovered	C	6.9	50	21
Michigan	Downwind	Noncovered	C	7.6		21
Michigan	Downwind	Noncovered	C	8.4		21
Michigan	Downwind	Noncovered	C	9.1		21
Michigan	Downwind	Noncovered	C	9.9		21
Michigan	Downwind	Noncovered	C	10.7		21
Michigan	Downwind	Noncovered	C	11.4		21
Michigan	Downwind	Noncovered	C	12.2		21
Michigan	Downwind	Noncovered	C	13		21
Michigan	Downwind	Noncovered	C	13.7		21
Michigan	Downwind	Noncovered	C	14.5		21
Michigan	Downwind	Noncovered	C	15.2		21
Nebraska	Downwind	Covered	1	3	50	21
Nebraska	Downwind	Covered	1	4.6	35	21
Nebraska	Downwind	Covered	1	6.1	40	21
Nebraska	Downwind	Covered	1	7.6	35	21
Nebraska	Downwind	Covered	1	9.1	35	21
Nebraska	Downwind	Covered	1	10.7	35	21
Nebraska	Downwind	Covered	1	12.2	35	21
Nebraska	Downwind	Covered	1	13.7	40	21
Nebraska	Downwind	Covered	1	15.2	40	21
Nebraska	Downwind	Covered	2	1.5	55	21
Nebraska	Downwind	Covered	2	3	50	21
Nebraska	Downwind	Covered	2	4.6	45	21
Nebraska	Downwind	Covered	2	6.1	40	21
Nebraska	Downwind	Covered	2	7.6	35	21
Nebraska	Downwind	Covered	2	9.1	35	21
Nebraska	Downwind	Covered	2	10.7	35	21
Nebraska	Downwind	Covered	2	12.2	30	21
Nebraska	Downwind	Covered	2	13.7	25	21
Nebraska	Downwind	Covered	2	15.2	30	21
Nebraska	Downwind	Covered	3	1.5	60	21
Nebraska	Downwind	Covered	3	3	55	21
Nebraska	Downwind	Covered	3	4.6	60	21
Nebraska	Downwind	Covered	3	6.1	60	21
Nebraska	Downwind	Covered	3	7.6	55	21
Nebraska	Downwind	Covered	3	9.1	55	21
Nebraska	Downwind	Covered	3	10.7	40	21
Nebraska	Downwind	Covered	3	12.2	35	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Nebraska	Downwind	Covered	3	13.7	30	21
Nebraska	Downwind	Covered	3	15.2	25	21
Nebraska	Downwind	Noncovered	1	1.5	70	21
Nebraska	Downwind	Noncovered	1	3	65	21
Nebraska	Downwind	Noncovered	1	4.6	50	21
Nebraska	Downwind	Noncovered	1	6.1	45	21
Nebraska	Downwind	Noncovered	1	7.6	45	21
Nebraska	Downwind	Noncovered	1	9.1	45	21
Nebraska	Downwind	Noncovered	1	10.7	45	21
Nebraska	Downwind	Noncovered	1	12.2	45	21
Nebraska	Downwind	Noncovered	1	13.7	45	21
Nebraska	Downwind	Noncovered	1	15.2	45	21
Nebraska	Downwind	Noncovered	2	1.5	65	21
Nebraska	Downwind	Noncovered	2	3	65	21
Nebraska	Downwind	Noncovered	2	4.6	45	21
Nebraska	Downwind	Noncovered	2	6.1	45	21
Nebraska	Downwind	Noncovered	2	7.6	50	21
Nebraska	Downwind	Noncovered	2	9.1	45	21
Nebraska	Downwind	Noncovered	2	10.7	45	21
Nebraska	Downwind	Noncovered	2	12.2	45	21
Nebraska	Downwind	Noncovered	2	13.7	45	21
Nebraska	Downwind	Noncovered	2	15.2	45	21
Nebraska	Downwind	Noncovered	3	1.5	70	21
Nebraska	Downwind	Noncovered	3	3	65	21
Nebraska	Downwind	Noncovered	3	4.6	65	21
Nebraska	Downwind	Noncovered	3	6.1	60	21
Nebraska	Downwind	Noncovered	3	7.6	60	21
Nebraska	Downwind	Noncovered	3	9.1	60	21
Nebraska	Downwind	Noncovered	3	10.7	60	21
Nebraska	Downwind	Noncovered	3	12.2	55	21
Nebraska	Downwind	Noncovered	3	13.7	55	21
Nebraska	Downwind	Noncovered	3	15.2	50	21
Ontario	Downwind	Covered	1	1.5	75	21
Ontario	Downwind	Covered	1	1.5	72	21
Ontario	Downwind	Covered	1	1.5	64	21
Ontario	Downwind	Covered	1	1.5	73	21
Ontario	Downwind	Covered	1	1.5	68	21
Ontario	Downwind	Covered	1	1.5	77	21
Ontario	Downwind	Covered	1	1.5	76	21
Ontario	Downwind	Covered	1	1.5	78	21
Ontario	Downwind	Covered	1	1.5	74	21
Ontario	Downwind	Covered	2	1.5	86	21
Ontario	Downwind	Covered	2	1.5	91	21
Ontario	Downwind	Covered	2	1.5	90	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Downwind	Covered	2	1.5	90	21
Ontario	Downwind	Covered	2	1.5	91	21
Ontario	Downwind	Covered	2	1.5	91	21
Ontario	Downwind	Covered	2	1.5	92	21
Ontario	Downwind	Covered	2	1.5	91	21
Ontario	Downwind	Covered	2	1.5	89	21
Ontario	Downwind	Covered	2	1.5	88	21
Ontario	Downwind	Covered	3	1.5	88	21
Ontario	Downwind	Covered	3	1.5	87	21
Ontario	Downwind	Covered	3	1.5	89	21
Ontario	Downwind	Covered	3	1.5	88	21
Ontario	Downwind	Covered	3	1.5	92	21
Ontario	Downwind	Covered	3	1.5	90	21
Ontario	Downwind	Covered	3	1.5	91	21
Ontario	Downwind	Covered	3	1.5	91	21
Ontario	Downwind	Covered	3	1.5	90	21
Ontario	Downwind	Covered	3	1.5	91	21
Ontario	Downwind	Noncovered	1	1.5	80	21
Ontario	Downwind	Noncovered	1	1.5	71	21
Ontario	Downwind	Noncovered	1	1.5	82	21
Ontario	Downwind	Noncovered	1	1.5	80	21
Ontario	Downwind	Noncovered	1	1.5	78	21
Ontario	Downwind	Noncovered	1	1.5	79	21
Ontario	Downwind	Noncovered	1	1.5	77	21
Ontario	Downwind	Noncovered	1	1.5	80	21
Ontario	Downwind	Noncovered	1	1.5	82	21
Ontario	Downwind	Noncovered	1	1.5	85	21
Ontario	Downwind	Noncovered	2	1.5	75	21
Ontario	Downwind	Noncovered	2	1.5	80	21
Ontario	Downwind	Noncovered	2	1.5	75	21
Ontario	Downwind	Noncovered	2	1.5	74	21
Ontario	Downwind	Noncovered	2	1.5	76	21
Ontario	Downwind	Noncovered	2	1.5	75	21
Ontario	Downwind	Noncovered	2	1.5	76	21
Ontario	Downwind	Noncovered	2	1.5	77	21
Ontario	Downwind	Noncovered	2	1.5	80	21
Ontario	Downwind	Noncovered	2	1.5	77	21
Ontario	Downwind	Noncovered	3	1.5	84	21
Ontario	Downwind	Noncovered	3	1.5	82	21
Ontario	Downwind	Noncovered	3	1.5	78	21
Ontario	Downwind	Noncovered	3	1.5	87	21
Ontario	Downwind	Noncovered	3	1.5	87	21
Ontario	Downwind	Noncovered	3	1.5	89	21
Ontario	Downwind	Noncovered	3	1.5	86	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Downwind	Noncovered	3	1.5	85	21
Ontario	Downwind	Noncovered	3	1.5	81	21
Ontario	Downwind	Noncovered	3	1.5	82	21
Ontario	Downwind	Covered	1	3	62	21
Ontario	Downwind	Covered	1	3	64	21
Ontario	Downwind	Covered	1	3	63	21
Ontario	Downwind	Covered	1	3	70	21
Ontario	Downwind	Covered	1	3	73	21
Ontario	Downwind	Covered	1	3	71	21
Ontario	Downwind	Covered	1	3	69	21
Ontario	Downwind	Covered	1	3	70	21
Ontario	Downwind	Covered	1	3	72	21
Ontario	Downwind	Covered	1	3	73	21
Ontario	Downwind	Covered	2	3	90	21
Ontario	Downwind	Covered	2	3	88	21
Ontario	Downwind	Covered	2	3	87	21
Ontario	Downwind	Covered	2	3	85	21
Ontario	Downwind	Covered	2	3	90	21
Ontario	Downwind	Covered	2	3	87	21
Ontario	Downwind	Covered	2	3	89	21
Ontario	Downwind	Covered	2	3	88	21
Ontario	Downwind	Covered	2	3	86	21
Ontario	Downwind	Covered	2	3	86	21
Ontario	Downwind	Covered	3	3	89	21
Ontario	Downwind	Covered	3	3	90	21
Ontario	Downwind	Covered	3	3	90	21
Ontario	Downwind	Covered	3	3	90	21
Ontario	Downwind	Covered	3	3	89	21
Ontario	Downwind	Covered	3	3	87	21
Ontario	Downwind	Covered	3	3	89	21
Ontario	Downwind	Covered	3	3	91	21
Ontario	Downwind	Covered	3	3	91	21
Ontario	Downwind	Covered	3	3	87	21
Ontario	Downwind	Noncovered	1	3	86	21
Ontario	Downwind	Noncovered	1	3	85	21
Ontario	Downwind	Noncovered	1	3	87	21
Ontario	Downwind	Noncovered	1	3	86	21
Ontario	Downwind	Noncovered	1	3	85	21
Ontario	Downwind	Noncovered	1	3	80	21
Ontario	Downwind	Noncovered	1	3	87	21
Ontario	Downwind	Noncovered	1	3	90	21
Ontario	Downwind	Noncovered	1	3	89	21
Ontario	Downwind	Noncovered	1	3	87	21
Ontario	Downwind	Noncovered	2	3	86	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Downwind	Noncovered	2	3	85	21
Ontario	Downwind	Noncovered	2	3	82	21
Ontario	Downwind	Noncovered	2	3	77	21
Ontario	Downwind	Noncovered	2	3	81	21
Ontario	Downwind	Noncovered	2	3	78	21
Ontario	Downwind	Noncovered	2	3	79	21
Ontario	Downwind	Noncovered	2	3	75	21
Ontario	Downwind	Noncovered	2	3	80	21
Ontario	Downwind	Noncovered	2	3	79	21
Ontario	Downwind	Noncovered	3	3	83	21
Ontario	Downwind	Noncovered	3	3	89	21
Ontario	Downwind	Noncovered	3	3	84	21
Ontario	Downwind	Noncovered	3	3	89	21
Ontario	Downwind	Noncovered	3	3	85	21
Ontario	Downwind	Noncovered	3	3	76	21
Ontario	Downwind	Noncovered	3	3	83	21
Ontario	Downwind	Noncovered	3	3	82	21
Ontario	Downwind	Noncovered	3	3	84	21
Ontario	Downwind	Noncovered	3	3	85	21
Ontario	Downwind	Covered	1	4.6	78	21
Ontario	Downwind	Covered	1	4.6	80	21
Ontario	Downwind	Covered	1	4.6	75	21
Ontario	Downwind	Covered	1	4.6	80	21
Ontario	Downwind	Covered	1	4.6	81	21
Ontario	Downwind	Covered	1	4.6	76	21
Ontario	Downwind	Covered	1	4.6	74	21
Ontario	Downwind	Covered	1	4.6	79	21
Ontario	Downwind	Covered	1	4.6	78	21
Ontario	Downwind	Covered	1	4.6	80	21
Ontario	Downwind	Covered	2	4.6	87	21
Ontario	Downwind	Covered	2	4.6	89	21
Ontario	Downwind	Covered	2	4.6	89	21
Ontario	Downwind	Covered	2	4.6	86	21
Ontario	Downwind	Covered	2	4.6	87	21
Ontario	Downwind	Covered	2	4.6	89	21
Ontario	Downwind	Covered	2	4.6	90	21
Ontario	Downwind	Covered	2	4.6	91	21
Ontario	Downwind	Covered	2	4.6	86	21
Ontario	Downwind	Covered	2	4.6	86	21
Ontario	Downwind	Covered	3	4.6	87	21
Ontario	Downwind	Covered	3	4.6	91	21
Ontario	Downwind	Covered	3	4.6	91	21
Ontario	Downwind	Covered	3	4.6	91	21
Ontario	Downwind	Covered	3	4.6	90	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Downwind	Covered	3	4.6	91	21
Ontario	Downwind	Covered	3	4.6	89	21
Ontario	Downwind	Covered	3	4.6	91	21
Ontario	Downwind	Covered	3	4.6	88	21
Ontario	Downwind	Covered	3	4.6	88	21
Ontario	Downwind	Noncovered	1	4.6	90	21
Ontario	Downwind	Noncovered	1	4.6	91	21
Ontario	Downwind	Noncovered	1	4.6	90	21
Ontario	Downwind	Noncovered	1	4.6	90	21
Ontario	Downwind	Noncovered	1	4.6	89	21
Ontario	Downwind	Noncovered	1	4.6	90	21
Ontario	Downwind	Noncovered	1	4.6	89	21
Ontario	Downwind	Noncovered	1	4.6	91	21
Ontario	Downwind	Noncovered	1	4.6	91	21
Ontario	Downwind	Noncovered	1	4.6	88	21
Ontario	Downwind	Noncovered	2	4.6	85	21
Ontario	Downwind	Noncovered	2	4.6	84	21
Ontario	Downwind	Noncovered	2	4.6	76	21
Ontario	Downwind	Noncovered	2	4.6	81	21
Ontario	Downwind	Noncovered	2	4.6	78	21
Ontario	Downwind	Noncovered	2	4.6	84	21
Ontario	Downwind	Noncovered	2	4.6	85	21
Ontario	Downwind	Noncovered	2	4.6	83	21
Ontario	Downwind	Noncovered	2	4.6	82	21
Ontario	Downwind	Noncovered	2	4.6	79	21
Ontario	Downwind	Noncovered	3	4.6	91	21
Ontario	Downwind	Noncovered	3	4.6	88	21
Ontario	Downwind	Noncovered	3	4.6	87	21
Ontario	Downwind	Noncovered	3	4.6	89	21
Ontario	Downwind	Noncovered	3	4.6	88	21
Ontario	Downwind	Noncovered	3	4.6	91	21
Ontario	Downwind	Noncovered	3	4.6	91	21
Ontario	Downwind	Noncovered	3	4.6	91	21
Ontario	Downwind	Noncovered	3	4.6	89	21
Ontario	Downwind	Noncovered	3	4.6	87	21
Ontario	Downwind	Covered	1	6.1	79	21
Ontario	Downwind	Covered	1	6.1	82	21
Ontario	Downwind	Covered	1	6.1	83	21
Ontario	Downwind	Covered	1	6.1	77	21
Ontario	Downwind	Covered	1	6.1	76	21
Ontario	Downwind	Covered	1	6.1	83	21
Ontario	Downwind	Covered	1	6.1	80	21
Ontario	Downwind	Covered	1	6.1	82	21
Ontario	Downwind	Covered	1	6.1	84	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Downwind	Covered	1	6.1	85	21
Ontario	Downwind	Covered	2	6.1	88	21
Ontario	Downwind	Covered	2	6.1	90	21
Ontario	Downwind	Covered	2	6.1	88	21
Ontario	Downwind	Covered	2	6.1	84	21
Ontario	Downwind	Covered	2	6.1	87	21
Ontario	Downwind	Covered	2	6.1	86	21
Ontario	Downwind	Covered	2	6.1	90	21
Ontario	Downwind	Covered	2	6.1	89	21
Ontario	Downwind	Covered	2	6.1	88	21
Ontario	Downwind	Covered	2	6.1	89	21
Ontario	Downwind	Covered	3	6.1	91	21
Ontario	Downwind	Covered	3	6.1	91	21
Ontario	Downwind	Covered	3	6.1	90	21
Ontario	Downwind	Covered	3	6.1	89	21
Ontario	Downwind	Covered	3	6.1	91	21
Ontario	Downwind	Covered	3	6.1	92	21
Ontario	Downwind	Covered	3	6.1	92	21
Ontario	Downwind	Covered	3	6.1	91	21
Ontario	Downwind	Covered	3	6.1	89	21
Ontario	Downwind	Covered	3	6.1	90	21
Ontario	Downwind	Noncovered	1	6.1	89	21
Ontario	Downwind	Noncovered	1	6.1	90	21
Ontario	Downwind	Noncovered	1	6.1	86	21
Ontario	Downwind	Noncovered	1	6.1	89	21
Ontario	Downwind	Noncovered	1	6.1	88	21
Ontario	Downwind	Noncovered	1	6.1	88	21
Ontario	Downwind	Noncovered	1	6.1	86	21
Ontario	Downwind	Noncovered	1	6.1	89	21
Ontario	Downwind	Noncovered	1	6.1	84	21
Ontario	Downwind	Noncovered	1	6.1	85	21
Ontario	Downwind	Noncovered	2	6.1	84	21
Ontario	Downwind	Noncovered	2	6.1	87	21
Ontario	Downwind	Noncovered	2	6.1	86	21
Ontario	Downwind	Noncovered	2	6.1	84	21
Ontario	Downwind	Noncovered	2	6.1	82	21
Ontario	Downwind	Noncovered	2	6.1	84	21
Ontario	Downwind	Noncovered	2	6.1	86	21
Ontario	Downwind	Noncovered	2	6.1	88	21
Ontario	Downwind	Noncovered	2	6.1	87	21
Ontario	Downwind	Noncovered	2	6.1	85	21
Ontario	Downwind	Noncovered	3	6.1	91	21
Ontario	Downwind	Noncovered	3	6.1	90	21
Ontario	Downwind	Noncovered	3	6.1	89	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Downwind	Noncovered	3	6.1	90	21
Ontario	Downwind	Noncovered	3	6.1	91	21
Ontario	Downwind	Noncovered	3	6.1	90	21
Ontario	Downwind	Noncovered	3	6.1	91	21
Ontario	Downwind	Noncovered	3	6.1	89	21
Ontario	Downwind	Noncovered	3	6.1	90	21
Ontario	Downwind	Noncovered	3	6.1	91	21
Ontario	Downwind	Covered	1	7.6	89	21
Ontario	Downwind	Covered	1	7.6	86	21
Ontario	Downwind	Covered	1	7.6	87	21
Ontario	Downwind	Covered	1	7.6	86	21
Ontario	Downwind	Covered	1	7.6	83	21
Ontario	Downwind	Covered	1	7.6	85	21
Ontario	Downwind	Covered	1	7.6	82	21
Ontario	Downwind	Covered	1	7.6	88	21
Ontario	Downwind	Covered	1	7.6	87	21
Ontario	Downwind	Covered	1	7.6	87	21
Ontario	Downwind	Covered	2	7.6	92	21
Ontario	Downwind	Covered	2	7.6	92	21
Ontario	Downwind	Covered	2	7.6	91	21
Ontario	Downwind	Covered	2	7.6	91	21
Ontario	Downwind	Covered	2	7.6	91	21
Ontario	Downwind	Covered	2	7.6	92	21
Ontario	Downwind	Covered	2	7.6	93	21
Ontario	Downwind	Covered	2	7.6	90	21
Ontario	Downwind	Covered	2	7.6	91	21
Ontario	Downwind	Covered	2	7.6	90	21
Ontario	Downwind	Covered	3	7.6	91	21
Ontario	Downwind	Covered	3	7.6	91	21
Ontario	Downwind	Covered	3	7.6	92	21
Ontario	Downwind	Covered	3	7.6	90	21
Ontario	Downwind	Covered	3	7.6	91	21
Ontario	Downwind	Covered	3	7.6	91	21
Ontario	Downwind	Covered	3	7.6	89	21
Ontario	Downwind	Covered	3	7.6	89	21
Ontario	Downwind	Covered	3	7.6	92	21
Ontario	Downwind	Covered	3	7.6	92	21
Ontario	Downwind	Noncovered	1	7.6	92	21
Ontario	Downwind	Noncovered	1	7.6	93	21
Ontario	Downwind	Noncovered	1	7.6	92	21
Ontario	Downwind	Noncovered	1	7.6	90	21
Ontario	Downwind	Noncovered	1	7.6	91	21
Ontario	Downwind	Noncovered	1	7.6	89	21
Ontario	Downwind	Noncovered	1	7.6	91	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Downwind	Noncovered	1	7.6	90	21
Ontario	Downwind	Noncovered	1	7.6	91	21
Ontario	Downwind	Noncovered	1	7.6	93	21
Ontario	Downwind	Noncovered	2	7.6	83	21
Ontario	Downwind	Noncovered	2	7.6	84	21
Ontario	Downwind	Noncovered	2	7.6	81	21
Ontario	Downwind	Noncovered	2	7.6	82	21
Ontario	Downwind	Noncovered	2	7.6	87	21
Ontario	Downwind	Noncovered	2	7.6	86	21
Ontario	Downwind	Noncovered	2	7.6	85	21
Ontario	Downwind	Noncovered	2	7.6	85	21
Ontario	Downwind	Noncovered	2	7.6	84	21
Ontario	Downwind	Noncovered	2	7.6	81	21
Ontario	Downwind	Noncovered	3	7.6	92	21
Ontario	Downwind	Noncovered	3	7.6	95	21
Ontario	Downwind	Noncovered	3	7.6	94	21
Ontario	Downwind	Noncovered	3	7.6	93	21
Ontario	Downwind	Noncovered	3	7.6	91	21
Ontario	Downwind	Noncovered	3	7.6	91	21
Ontario	Downwind	Noncovered	3	7.6	93	21
Ontario	Downwind	Noncovered	3	7.6	91	21
Ontario	Downwind	Noncovered	3	7.6	94	21
Ontario	Downwind	Noncovered	3	7.6	91	21
Ontario	Downwind	Covered	1	9.1	86	21
Ontario	Downwind	Covered	1	9.1	87	21
Ontario	Downwind	Covered	1	9.1	88	21
Ontario	Downwind	Covered	1	9.1	86	21
Ontario	Downwind	Covered	1	9.1	87	21
Ontario	Downwind	Covered	1	9.1	85	21
Ontario	Downwind	Covered	1	9.1	84	21
Ontario	Downwind	Covered	1	9.1	82	21
Ontario	Downwind	Covered	1	9.1	82	21
Ontario	Downwind	Covered	1	9.1	84	21
Ontario	Downwind	Covered	2	9.1	91	21
Ontario	Downwind	Covered	2	9.1	90	21
Ontario	Downwind	Covered	2	9.1	92	21
Ontario	Downwind	Covered	2	9.1	91	21
Ontario	Downwind	Covered	2	9.1	93	21
Ontario	Downwind	Covered	2	9.1	93	21
Ontario	Downwind	Covered	2	9.1	92	21
Ontario	Downwind	Covered	2	9.1	91	21
Ontario	Downwind	Covered	2	9.1	90	21
Ontario	Downwind	Covered	2	9.1	91	21
Ontario	Downwind	Covered	3	9.1	93	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Downwind	Covered	3	9.1	91	21
Ontario	Downwind	Covered	3	9.1	90	21
Ontario	Downwind	Covered	3	9.1	91	21
Ontario	Downwind	Covered	3	9.1	89	21
Ontario	Downwind	Covered	3	9.1	90	21
Ontario	Downwind	Covered	3	9.1	88	21
Ontario	Downwind	Covered	3	9.1	90	21
Ontario	Downwind	Covered	3	9.1	91	21
Ontario	Downwind	Covered	3	9.1	91	21
Ontario	Downwind	Noncovered	1	9.1	92	21
Ontario	Downwind	Noncovered	1	9.1	91	21
Ontario	Downwind	Noncovered	1	9.1	92	21
Ontario	Downwind	Noncovered	1	9.1	100	21
Ontario	Downwind	Noncovered	1	9.1	93	21
Ontario	Downwind	Noncovered	1	9.1	92	21
Ontario	Downwind	Noncovered	1	9.1	94	21
Ontario	Downwind	Noncovered	1	9.1	91	21
Ontario	Downwind	Noncovered	1	9.1	85	21
Ontario	Downwind	Noncovered	1	9.1	89	21
Ontario	Downwind	Noncovered	2	9.1	75	21
Ontario	Downwind	Noncovered	2	9.1	74	21
Ontario	Downwind	Noncovered	2	9.1	83	21
Ontario	Downwind	Noncovered	2	9.1	79	21
Ontario	Downwind	Noncovered	2	9.1	78	21
Ontario	Downwind	Noncovered	2	9.1	85	21
Ontario	Downwind	Noncovered	2	9.1	79	21
Ontario	Downwind	Noncovered	2	9.1	77	21
Ontario	Downwind	Noncovered	2	9.1	86	21
Ontario	Downwind	Noncovered	2	9.1	85	21
Ontario	Downwind	Noncovered	3	9.1	92	21
Ontario	Downwind	Noncovered	3	9.1	96	21
Ontario	Downwind	Noncovered	3	9.1	94	21
Ontario	Downwind	Noncovered	3	9.1	92	21
Ontario	Downwind	Noncovered	3	9.1	93	21
Ontario	Downwind	Noncovered	3	9.1	96	21
Ontario	Downwind	Noncovered	3	9.1	93	21
Ontario	Downwind	Noncovered	3	9.1	97	21
Ontario	Downwind	Noncovered	3	9.1	92	21
Ontario	Downwind	Noncovered	3	9.1	95	21
Ontario	Downwind	Covered	1	10.7	87	21
Ontario	Downwind	Covered	1	10.7	84	21
Ontario	Downwind	Covered	1	10.7	83	21
Ontario	Downwind	Covered	1	10.7	81	21
Ontario	Downwind	Covered	1	10.7	82	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Downwind	Covered	1	10.7	80	21
Ontario	Downwind	Covered	1	10.7	79	21
Ontario	Downwind	Covered	1	10.7	82	21
Ontario	Downwind	Covered	1	10.7	80	21
Ontario	Downwind	Covered	1	10.7	79	21
Ontario	Downwind	Covered	2	10.7	92	21
Ontario	Downwind	Covered	2	10.7	91	21
Ontario	Downwind	Covered	2	10.7	93	21
Ontario	Downwind	Covered	2	10.7	90	21
Ontario	Downwind	Covered	2	10.7	93	21
Ontario	Downwind	Covered	2	10.7	92	21
Ontario	Downwind	Covered	2	10.7	93	21
Ontario	Downwind	Covered	2	10.7	91	21
Ontario	Downwind	Covered	2	10.7	91	21
Ontario	Downwind	Covered	2	10.7	92	21
Ontario	Downwind	Covered	3	10.7	95	21
Ontario	Downwind	Covered	3	10.7	96	21
Ontario	Downwind	Covered	3	10.7	93	21
Ontario	Downwind	Covered	3	10.7	91	21
Ontario	Downwind	Covered	3	10.7	97	21
Ontario	Downwind	Covered	3	10.7	93	21
Ontario	Downwind	Covered	3	10.7	94	21
Ontario	Downwind	Covered	3	10.7	92	21
Ontario	Downwind	Covered	3	10.7	92	21
Ontario	Downwind	Covered	3	10.7	92	21
Ontario	Downwind	Noncovered	1	10.7	92	21
Ontario	Downwind	Noncovered	1	10.7	95	21
Ontario	Downwind	Noncovered	1	10.7	91	21
Ontario	Downwind	Noncovered	1	10.7	93	21
Ontario	Downwind	Noncovered	1	10.7	93	21
Ontario	Downwind	Noncovered	1	10.7	91	21
Ontario	Downwind	Noncovered	1	10.7	93	21
Ontario	Downwind	Noncovered	1	10.7	92	21
Ontario	Downwind	Noncovered	1	10.7	90	21
Ontario	Downwind	Noncovered	1	10.7	92	21
Ontario	Downwind	Noncovered	2	10.7	83	21
Ontario	Downwind	Noncovered	2	10.7	86	21
Ontario	Downwind	Noncovered	2	10.7	86	21
Ontario	Downwind	Noncovered	2	10.7	85	21
Ontario	Downwind	Noncovered	2	10.7	84	21
Ontario	Downwind	Noncovered	2	10.7	88	21
Ontario	Downwind	Noncovered	2	10.7	79	21
Ontario	Downwind	Noncovered	2	10.7	80	21
Ontario	Downwind	Noncovered	2	10.7	85	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Downwind	Noncovered	2	10.7	81	21
Ontario	Downwind	Noncovered	3	10.7	100	21
Ontario	Downwind	Noncovered	3	10.7	92	21
Ontario	Downwind	Noncovered	3	10.7	98	21
Ontario	Downwind	Noncovered	3	10.7	94	21
Ontario	Downwind	Noncovered	3	10.7	92	21
Ontario	Downwind	Noncovered	3	10.7	92	21
Ontario	Downwind	Noncovered	3	10.7	93	21
Ontario	Downwind	Noncovered	3	10.7	95	21
Ontario	Downwind	Noncovered	3	10.7	93	21
Ontario	Downwind	Noncovered	3	10.7	93	21
Ontario	Downwind	Covered	1	12.2	57	21
Ontario	Downwind	Covered	1	12.2	63	21
Ontario	Downwind	Covered	1	12.2	64	21
Ontario	Downwind	Covered	1	12.2	63	21
Ontario	Downwind	Covered	1	12.2	64	21
Ontario	Downwind	Covered	1	12.2	74	21
Ontario	Downwind	Covered	1	12.2	72	21
Ontario	Downwind	Covered	1	12.2	71	21
Ontario	Downwind	Covered	1	12.2	72	21
Ontario	Downwind	Covered	1	12.2	75	21
Ontario	Downwind	Covered	2	12.2	93	21
Ontario	Downwind	Covered	2	12.2	91	21
Ontario	Downwind	Covered	2	12.2	91	21
Ontario	Downwind	Covered	2	12.2	91	21
Ontario	Downwind	Covered	2	12.2	93	21
Ontario	Downwind	Covered	2	12.2	91	21
Ontario	Downwind	Covered	2	12.2	90	21
Ontario	Downwind	Covered	2	12.2	91	21
Ontario	Downwind	Covered	2	12.2	91	21
Ontario	Downwind	Covered	2	12.2	92	21
Ontario	Downwind	Covered	3	12.2	94	21
Ontario	Downwind	Covered	3	12.2	92	21
Ontario	Downwind	Covered	3	12.2	91	21
Ontario	Downwind	Covered	3	12.2	91	21
Ontario	Downwind	Covered	3	12.2	91	21
Ontario	Downwind	Covered	3	12.2	92	21
Ontario	Downwind	Covered	3	12.2	91	21
Ontario	Downwind	Covered	3	12.2	90	21
Ontario	Downwind	Covered	3	12.2	91	21
Ontario	Downwind	Covered	3	12.2	91	21
Ontario	Downwind	Noncovered	1	12.2	91	21
Ontario	Downwind	Noncovered	1	12.2	92	21
Ontario	Downwind	Noncovered	1	12.2	95	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Downwind	Noncovered	1	12.2	93	21
Ontario	Downwind	Noncovered	1	12.2	94	21
Ontario	Downwind	Noncovered	1	12.2	90	21
Ontario	Downwind	Noncovered	1	12.2	91	21
Ontario	Downwind	Noncovered	1	12.2	92	21
Ontario	Downwind	Noncovered	1	12.2	92	21
Ontario	Downwind	Noncovered	1	12.2	94	21
Ontario	Downwind	Noncovered	2	12.2	77	21
Ontario	Downwind	Noncovered	2	12.2	79	21
Ontario	Downwind	Noncovered	2	12.2	77	21
Ontario	Downwind	Noncovered	2	12.2	80	21
Ontario	Downwind	Noncovered	2	12.2	81	21
Ontario	Downwind	Noncovered	2	12.2	84	21
Ontario	Downwind	Noncovered	2	12.2	74	21
Ontario	Downwind	Noncovered	2	12.2	73	21
Ontario	Downwind	Noncovered	2	12.2	76	21
Ontario	Downwind	Noncovered	2	12.2	79	21
Ontario	Downwind	Noncovered	3	12.2	92	21
Ontario	Downwind	Noncovered	3	12.2	93	21
Ontario	Downwind	Noncovered	3	12.2	97	21
Ontario	Downwind	Noncovered	3	12.2	91	21
Ontario	Downwind	Noncovered	3	12.2	91	21
Ontario	Downwind	Noncovered	3	12.2	93	21
Ontario	Downwind	Noncovered	3	12.2	92	21
Ontario	Downwind	Noncovered	3	12.2	93	21
Ontario	Downwind	Noncovered	3	12.2	93	21
Ontario	Downwind	Noncovered	3	12.2	98	21
Ontario	Downwind	Covered	1	13.7	82	21
Ontario	Downwind	Covered	1	13.7	77	21
Ontario	Downwind	Covered	1	13.7	78	21
Ontario	Downwind	Covered	1	13.7	79	21
Ontario	Downwind	Covered	1	13.7	82	21
Ontario	Downwind	Covered	1	13.7	82	21
Ontario	Downwind	Covered	1	13.7	81	21
Ontario	Downwind	Covered	1	13.7	84	21
Ontario	Downwind	Covered	1	13.7	86	21
Ontario	Downwind	Covered	1	13.7	85	21
Ontario	Downwind	Covered	2	13.7	98	21
Ontario	Downwind	Covered	2	13.7	96	21
Ontario	Downwind	Covered	2	13.7	94	21
Ontario	Downwind	Covered	2	13.7	92	21
Ontario	Downwind	Covered	2	13.7	91	21
Ontario	Downwind	Covered	2	13.7	93	21
Ontario	Downwind	Covered	2	13.7	92	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Downwind	Covered	2	13.7	91	21
Ontario	Downwind	Covered	2	13.7	92	21
Ontario	Downwind	Covered	2	13.7	93	21
Ontario	Downwind	Covered	3	13.7	90	21
Ontario	Downwind	Covered	3	13.7	91	21
Ontario	Downwind	Covered	3	13.7	91	21
Ontario	Downwind	Covered	3	13.7	92	21
Ontario	Downwind	Covered	3	13.7	92	21
Ontario	Downwind	Covered	3	13.7	91	21
Ontario	Downwind	Covered	3	13.7	93	21
Ontario	Downwind	Covered	3	13.7	91	21
Ontario	Downwind	Covered	3	13.7	92	21
Ontario	Downwind	Covered	3	13.7	91	21
Ontario	Downwind	Noncovered	1	13.7	93	21
Ontario	Downwind	Noncovered	1	13.7	92	21
Ontario	Downwind	Noncovered	1	13.7	94	21
Ontario	Downwind	Noncovered	1	13.7	93	21
Ontario	Downwind	Noncovered	1	13.7	92	21
Ontario	Downwind	Noncovered	1	13.7	97	21
Ontario	Downwind	Noncovered	1	13.7	97	21
Ontario	Downwind	Noncovered	1	13.7	92	21
Ontario	Downwind	Noncovered	1	13.7	93	21
Ontario	Downwind	Noncovered	1	13.7	98	21
Ontario	Downwind	Noncovered	2	13.7	67	21
Ontario	Downwind	Noncovered	2	13.7	75	21
Ontario	Downwind	Noncovered	2	13.7	80	21
Ontario	Downwind	Noncovered	2	13.7	79	21
Ontario	Downwind	Noncovered	2	13.7	79	21
Ontario	Downwind	Noncovered	2	13.7	79	21
Ontario	Downwind	Noncovered	2	13.7	72	21
Ontario	Downwind	Noncovered	2	13.7	82	21
Ontario	Downwind	Noncovered	2	13.7	75	21
Ontario	Downwind	Noncovered	2	13.7	79	21
Ontario	Downwind	Noncovered	3	13.7	91	21
Ontario	Downwind	Noncovered	3	13.7	98	21
Ontario	Downwind	Noncovered	3	13.7	91	21
Ontario	Downwind	Noncovered	3	13.7	90	21
Ontario	Downwind	Noncovered	3	13.7	90	21
Ontario	Downwind	Noncovered	3	13.7	97	21
Ontario	Downwind	Noncovered	3	13.7	92	21
Ontario	Downwind	Noncovered	3	13.7	92	21
Ontario	Downwind	Noncovered	3	13.7	91	21
Ontario	Downwind	Noncovered	3	13.7	91	21
Ontario	Upwind	Covered	4	1.5	72	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Upwind	Covered	4	1.5	66	21
Ontario	Upwind	Covered	4	1.5	67	21
Ontario	Upwind	Covered	4	1.5	65	21
Ontario	Upwind	Covered	4	1.5	69	21
Ontario	Upwind	Covered	4	1.5	70	21
Ontario	Upwind	Covered	4	1.5	73	21
Ontario	Upwind	Covered	4	1.5	74	21
Ontario	Upwind	Covered	4	1.5	76	21
Ontario	Upwind	Covered	4	1.5	71	21
Ontario	Upwind	Noncovered	5	1.5	80	21
Ontario	Upwind	Noncovered	5	1.5	82	21
Ontario	Upwind	Noncovered	5	1.5	76	21
Ontario	Upwind	Noncovered	5	1.5	82	21
Ontario	Upwind	Noncovered	5	1.5	84	21
Ontario	Upwind	Noncovered	5	1.5	70	21
Ontario	Upwind	Noncovered	5	1.5	82	21
Ontario	Upwind	Noncovered	5	1.5	79	21
Ontario	Upwind	Noncovered	5	1.5	77	21
Ontario	Upwind	Noncovered	5	1.5	82	21
Ontario	Upwind	Covered	4	3	74	21
Ontario	Upwind	Covered	4	3	77	21
Ontario	Upwind	Covered	4	3	79	21
Ontario	Upwind	Covered	4	3	77	21
Ontario	Upwind	Covered	4	3	80	21
Ontario	Upwind	Covered	4	3	78	21
Ontario	Upwind	Covered	4	3	81	21
Ontario	Upwind	Covered	4	3	79	21
Ontario	Upwind	Covered	4	3	80	21
Ontario	Upwind	Covered	4	3	78	21
Ontario	Upwind	Noncovered	5	3	78	21
Ontario	Upwind	Noncovered	5	3	78	21
Ontario	Upwind	Noncovered	5	3	75	21
Ontario	Upwind	Noncovered	5	3	84	21
Ontario	Upwind	Noncovered	5	3	79	21
Ontario	Upwind	Noncovered	5	3	77	21
Ontario	Upwind	Noncovered	5	3	80	21
Ontario	Upwind	Noncovered	5	3	78	21
Ontario	Upwind	Noncovered	5	3	82	21
Ontario	Upwind	Noncovered	5	3	79	21
Ontario	Upwind	Covered	4	4.6	75	21
Ontario	Upwind	Covered	4	4.6	80	21
Ontario	Upwind	Covered	4	4.6	74	21
Ontario	Upwind	Covered	4	4.6	79	21
Ontario	Upwind	Covered	4	4.6	73	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Upwind	Covered	4	4.6	76	21
Ontario	Upwind	Covered	4	4.6	74	21
Ontario	Upwind	Covered	4	4.6	81	21
Ontario	Upwind	Covered	4	4.6	80	21
Ontario	Upwind	Covered	4	4.6	75	21
Ontario	Upwind	Noncovered	5	4.6	84	21
Ontario	Upwind	Noncovered	5	4.6	79	21
Ontario	Upwind	Noncovered	5	4.6	70	21
Ontario	Upwind	Noncovered	5	4.6	82	21
Ontario	Upwind	Noncovered	5	4.6	80	21
Ontario	Upwind	Noncovered	5	4.6	74	21
Ontario	Upwind	Noncovered	5	4.6	76	21
Ontario	Upwind	Noncovered	5	4.6	80	21
Ontario	Upwind	Noncovered	5	4.6	83	21
Ontario	Upwind	Noncovered	5	4.6	81	21
Ontario	Upwind	Covered	4	6.1	80	21
Ontario	Upwind	Covered	4	6.1	79	21
Ontario	Upwind	Covered	4	6.1	79	21
Ontario	Upwind	Covered	4	6.1	76	21
Ontario	Upwind	Covered	4	6.1	79	21
Ontario	Upwind	Covered	4	6.1	81	21
Ontario	Upwind	Covered	4	6.1	78	21
Ontario	Upwind	Covered	4	6.1	76	21
Ontario	Upwind	Covered	4	6.1	81	21
Ontario	Upwind	Covered	4	6.1	75	21
Ontario	Upwind	Noncovered	5	6.1	84	21
Ontario	Upwind	Noncovered	5	6.1	82	21
Ontario	Upwind	Noncovered	5	6.1	74	21
Ontario	Upwind	Noncovered	5	6.1	82	21
Ontario	Upwind	Noncovered	5	6.1	83	21
Ontario	Upwind	Noncovered	5	6.1	81	21
Ontario	Upwind	Noncovered	5	6.1	82	21
Ontario	Upwind	Noncovered	5	6.1	82	21
Ontario	Upwind	Noncovered	5	6.1	82	21
Ontario	Upwind	Noncovered	5	6.1	81	21
Ontario	Upwind	Covered	4	7.6	84	21
Ontario	Upwind	Covered	4	7.6	75	21
Ontario	Upwind	Covered	4	7.6	71	21
Ontario	Upwind	Covered	4	7.6	77	21
Ontario	Upwind	Covered	4	7.6	75	21
Ontario	Upwind	Covered	4	7.6	73	21
Ontario	Upwind	Covered	4	7.6	80	21
Ontario	Upwind	Covered	4	7.6	78	21
Ontario	Upwind	Covered	4	7.6	81	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Upwind	Covered	4	7.6	82	21
Ontario	Upwind	Noncovered	5	7.6	75	21
Ontario	Upwind	Noncovered	5	7.6	76	21
Ontario	Upwind	Noncovered	5	7.6	74	21
Ontario	Upwind	Noncovered	5	7.6	72	21
Ontario	Upwind	Noncovered	5	7.6	72	21
Ontario	Upwind	Noncovered	5	7.6	73	21
Ontario	Upwind	Noncovered	5	7.6	78	21
Ontario	Upwind	Noncovered	5	7.6	78	21
Ontario	Upwind	Noncovered	5	7.6	77	21
Ontario	Upwind	Noncovered	5	7.6	74	21
Ontario	Upwind	Covered	4	9.1	78	21
Ontario	Upwind	Covered	4	9.1	72	21
Ontario	Upwind	Covered	4	9.1	74	21
Ontario	Upwind	Covered	4	9.1	76	21
Ontario	Upwind	Covered	4	9.1	72	21
Ontario	Upwind	Covered	4	9.1	77	21
Ontario	Upwind	Covered	4	9.1	79	21
Ontario	Upwind	Covered	4	9.1	77	21
Ontario	Upwind	Covered	4	9.1	78	21
Ontario	Upwind	Covered	4	9.1	77	21
Ontario	Upwind	Noncovered	5	9.1	73	21
Ontario	Upwind	Noncovered	5	9.1	72	21
Ontario	Upwind	Noncovered	5	9.1	74	21
Ontario	Upwind	Noncovered	5	9.1	77	21
Ontario	Upwind	Noncovered	5	9.1	75	21
Ontario	Upwind	Noncovered	5	9.1	72	21
Ontario	Upwind	Noncovered	5	9.1	76	21
Ontario	Upwind	Noncovered	5	9.1	77	21
Ontario	Upwind	Noncovered	5	9.1	78	21
Ontario	Upwind	Noncovered	5	9.1	71	21
Ontario	Upwind	Covered	4	10.7	74	21
Ontario	Upwind	Covered	4	10.7	73	21
Ontario	Upwind	Covered	4	10.7	72	21
Ontario	Upwind	Covered	4	10.7	77	21
Ontario	Upwind	Covered	4	10.7	77	21
Ontario	Upwind	Covered	4	10.7	81	21
Ontario	Upwind	Covered	4	10.7	81	21
Ontario	Upwind	Covered	4	10.7	76	21
Ontario	Upwind	Covered	4	10.7	75	21
Ontario	Upwind	Covered	4	10.7	74	21
Ontario	Upwind	Noncovered	5	10.7	79	21
Ontario	Upwind	Noncovered	5	10.7	78	21
Ontario	Upwind	Noncovered	5	10.7	79	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Upwind	Noncovered	5	10.7	74	21
Ontario	Upwind	Noncovered	5	10.7	77	21
Ontario	Upwind	Noncovered	5	10.7	81	21
Ontario	Upwind	Noncovered	5	10.7	80	21
Ontario	Upwind	Noncovered	5	10.7	81	21
Ontario	Upwind	Noncovered	5	10.7	79	21
Ontario	Upwind	Noncovered	5	10.7	76	21
Ontario	Upwind	Covered	4	12.2	76	21
Ontario	Upwind	Covered	4	12.2	70	21
Ontario	Upwind	Covered	4	12.2	65	21
Ontario	Upwind	Covered	4	12.2	69	21
Ontario	Upwind	Covered	4	12.2	62	21
Ontario	Upwind	Covered	4	12.2	76	21
Ontario	Upwind	Covered	4	12.2	77	21
Ontario	Upwind	Covered	4	12.2	75	21
Ontario	Upwind	Covered	4	12.2	76	21
Ontario	Upwind	Covered	4	12.2	78	21
Ontario	Upwind	Noncovered	5	12.2	77	21
Ontario	Upwind	Noncovered	5	12.2	75	21
Ontario	Upwind	Noncovered	5	12.2	70	21
Ontario	Upwind	Noncovered	5	12.2	76	21
Ontario	Upwind	Noncovered	5	12.2	80	21
Ontario	Upwind	Noncovered	5	12.2	84	21
Ontario	Upwind	Noncovered	5	12.2	82	21
Ontario	Upwind	Noncovered	5	12.2	74	21
Ontario	Upwind	Noncovered	5	12.2	78	21
Ontario	Upwind	Noncovered	5	12.2	75	21
Ontario	Upwind	Covered	4	13.7	79	21
Ontario	Upwind	Covered	4	13.7	79	21
Ontario	Upwind	Covered	4	13.7	75	21
Ontario	Upwind	Covered	4	13.7	69	21
Ontario	Upwind	Covered	4	13.7	66	21
Ontario	Upwind	Covered	4	13.7	74	21
Ontario	Upwind	Covered	4	13.7	72	21
Ontario	Upwind	Covered	4	13.7	77	21
Ontario	Upwind	Covered	4	13.7	82	21
Ontario	Upwind	Covered	4	13.7	79	21
Ontario	Upwind	Noncovered	5	13.7	84	21
Ontario	Upwind	Noncovered	5	13.7	82	21
Ontario	Upwind	Noncovered	5	13.7	83	21
Ontario	Upwind	Noncovered	5	13.7	88	21
Ontario	Upwind	Noncovered	5	13.7	83	21
Ontario	Upwind	Noncovered	5	13.7	88	21
Ontario	Upwind	Noncovered	5	13.7	87	21

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Ontario	Upwind	Noncovered	5	13.7	85	21
Ontario	Upwind	Noncovered	5	13.7	83	21
Ontario	Upwind	Noncovered	5	13.7	86	21
Wisconsin	Downwind	Noncovered	N-1	0		28
Wisconsin	Downwind	Noncovered	N-1	0		28
Wisconsin	Downwind	Noncovered	N-1	0.5	80	28
Wisconsin	Downwind	Noncovered	N-1	0.5	77	28
Wisconsin	Downwind	Noncovered	N-1	0.5	78	28
Wisconsin	Downwind	Noncovered	N-1	1	82	28
Wisconsin	Downwind	Noncovered	N-1	1	78	28
Wisconsin	Downwind	Noncovered	N-1	1	78	28
Wisconsin	Downwind	Noncovered	N-1	1.5	82	28
Wisconsin	Downwind	Noncovered	N-1	1.5	81	28
Wisconsin	Downwind	Noncovered	N-1	1.5	82	28
Wisconsin	Downwind	Noncovered	N-1	2	82	28
Wisconsin	Downwind	Noncovered	N-1	2	80	28
Wisconsin	Downwind	Noncovered	N-1	2	83	28
Wisconsin	Downwind	Noncovered	N-1	2.5	84	28
Wisconsin	Downwind	Noncovered	N-1	2.5	78	28
Wisconsin	Downwind	Noncovered	N-1	2.5	80	28
Wisconsin	Downwind	Noncovered	N-1	3	78	28
Wisconsin	Downwind	Noncovered	N-1	3	82	28
Wisconsin	Downwind	Noncovered	N-1	3	76	28
Wisconsin	Downwind	Noncovered	N-1	3.5	82	28
Wisconsin	Downwind	Noncovered	N-1	3.5	80	28
Wisconsin	Downwind	Noncovered	N-1	3.5	77	28
Wisconsin	Downwind	Noncovered	N-1	4	85	28
Wisconsin	Downwind	Noncovered	N-1	4	84	28
Wisconsin	Downwind	Noncovered	N-1	4	82	28
Wisconsin	Downwind	Noncovered	N-1	4.5	83	28
Wisconsin	Downwind	Noncovered	N-1	4.5	84	28
Wisconsin	Downwind	Noncovered	N-1	4.5	83	28
Wisconsin	Downwind	Noncovered	N-1	5	80	28
Wisconsin	Downwind	Noncovered	N-1	5	84	28
Wisconsin	Downwind	Noncovered	N-1	5	81	28
Wisconsin	Downwind	Noncovered	N-1	5.5	80	28
Wisconsin	Downwind	Noncovered	N-1	5.5	82	28
Wisconsin	Downwind	Noncovered	N-1	5.5	80	28
Wisconsin	Downwind	Noncovered	N-1	6	81	28
Wisconsin	Downwind	Noncovered	N-1	6	78	28
Wisconsin	Downwind	Noncovered	N-1	6	77	28
Wisconsin	Downwind	Noncovered	N-1	6.5	79	28
Wisconsin	Downwind	Noncovered	N-1	6.5	79	28
Wisconsin	Downwind	Noncovered	N-1	6.5	79	28

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Wisconsin	Downwind	Noncovered	N-1	7	83	28
Wisconsin	Downwind	Noncovered	N-1	7	78	28
Wisconsin	Downwind	Noncovered	N-1	7	82	28
Wisconsin	Downwind	Noncovered	N-1	7.5	83	28
Wisconsin	Downwind	Noncovered	N-1	7.5	84	28
Wisconsin	Downwind	Noncovered	N-1	7.5	80	28
Wisconsin	Downwind	Noncovered	N-1	8	88	28
Wisconsin	Downwind	Noncovered	N-1	8	84	28
Wisconsin	Downwind	Noncovered	N-1	8	83	28
Wisconsin	Downwind	Noncovered	N-1	8.5	84	28
Wisconsin	Downwind	Noncovered	N-1	8.5	86	28
Wisconsin	Downwind	Noncovered	N-1	8.5	84	28
Wisconsin	Downwind	Noncovered	N-1	9	85	28
Wisconsin	Downwind	Noncovered	N-1	9	86	28
Wisconsin	Downwind	Noncovered	N-1	9	82	28
Wisconsin	Downwind	Noncovered	N-1	9.5	82	28
Wisconsin	Downwind	Noncovered	N-1	9.5	82	28
Wisconsin	Downwind	Noncovered	N-1	9.5	86	28
Wisconsin	Downwind	Noncovered	N-1	10	82	28
Wisconsin	Downwind	Noncovered	N-1	10	85	28
Wisconsin	Downwind	Noncovered	N-1	10	87	28
Wisconsin	Downwind	Noncovered	N-1	12.5	75	28
Wisconsin	Downwind	Noncovered	N-1	12.5	78	28
Wisconsin	Downwind	Noncovered	N-1	12.5	74	28
Wisconsin	Downwind	Noncovered	N-1	14.5	85	28
Wisconsin	Downwind	Noncovered	N-1	14.5	88	28
Wisconsin	Downwind	Noncovered	N-1	14.5	87	28
Wisconsin	Downwind	Noncovered	N-1	16.5	86	28
Wisconsin	Downwind	Noncovered	N-1	16.5	83	28
Wisconsin	Downwind	Noncovered	N-1	16.5	88	28
Wisconsin	Downwind	Noncovered	N-1	18.5	87	28
Wisconsin	Downwind	Noncovered	N-1	18.5	90	28
Wisconsin	Downwind	Noncovered	N-1	18.5	88	28
Wisconsin	Downwind	Noncovered	N-1	20.5	87	28
Wisconsin	Downwind	Noncovered	N-1	20.5	88	28
Wisconsin	Downwind	Noncovered	N-1	20.5	88	28
Wisconsin	Downwind	Noncovered	N-1	22.5	88	28
Wisconsin	Downwind	Noncovered	N-1	22.5	87	28
Wisconsin	Downwind	Noncovered	N-1	22.5	89	28
Wisconsin	Downwind	Noncovered	N-1	24.5	83	28
Wisconsin	Downwind	Noncovered	N-1	24.5	88	28
Wisconsin	Downwind	Noncovered	N-1	24.5	80	28
Wisconsin	Downwind	Noncovered	N-1	26.5	83	28
Wisconsin	Downwind	Noncovered	N-1	26.5	88	28

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Wisconsin	Downwind	Noncovered	N-1	26.5	86	28
Wisconsin	Downwind	Noncovered	N-1	28.5	83	28
Wisconsin	Downwind	Noncovered	N-1	28.5	83	28
Wisconsin	Downwind	Noncovered	N-1	28.5	83	28
Wisconsin	Downwind	Noncovered	N-1	30.5	84	28
Wisconsin	Downwind	Noncovered	N-1	30.5	80	28
Wisconsin	Downwind	Noncovered	N-1	30.5	83	28
Wisconsin	Downwind	Noncovered	N-2	0		28
Wisconsin	Downwind	Noncovered	N-2	0		28
Wisconsin	Downwind	Noncovered	N-2	0		28
Wisconsin	Downwind	Noncovered	N-2	0.5	70	28
Wisconsin	Downwind	Noncovered	N-2	0.5	84	28
Wisconsin	Downwind	Noncovered	N-2	0.5	82	28
Wisconsin	Downwind	Noncovered	N-2	1	86	28
Wisconsin	Downwind	Noncovered	N-2	1	77	28
Wisconsin	Downwind	Noncovered	N-2	1	79	28
Wisconsin	Downwind	Noncovered	N-2	1.5	80	28
Wisconsin	Downwind	Noncovered	N-2	1.5	80	28
Wisconsin	Downwind	Noncovered	N-2	1.5	81	28
Wisconsin	Downwind	Noncovered	N-2	2	81	28
Wisconsin	Downwind	Noncovered	N-2	2	84	28
Wisconsin	Downwind	Noncovered	N-2	2	81	28
Wisconsin	Downwind	Noncovered	N-2	2.5	75	28
Wisconsin	Downwind	Noncovered	N-2	2.5	85	28
Wisconsin	Downwind	Noncovered	N-2	2.5	86	28
Wisconsin	Downwind	Noncovered	N-2	3	85	28
Wisconsin	Downwind	Noncovered	N-2	3	90	28
Wisconsin	Downwind	Noncovered	N-2	3	83	28
Wisconsin	Downwind	Noncovered	N-2	3.5	89	28
Wisconsin	Downwind	Noncovered	N-2	3.5	85	28
Wisconsin	Downwind	Noncovered	N-2	3.5	83	28
Wisconsin	Downwind	Noncovered	N-2	4	86	28
Wisconsin	Downwind	Noncovered	N-2	4	84	28
Wisconsin	Downwind	Noncovered	N-2	4	85	28
Wisconsin	Downwind	Noncovered	N-2	4.5	85	28
Wisconsin	Downwind	Noncovered	N-2	4.5	85	28
Wisconsin	Downwind	Noncovered	N-2	4.5	85	28
Wisconsin	Downwind	Noncovered	N-2	5	83	28
Wisconsin	Downwind	Noncovered	N-2	5	84	28
Wisconsin	Downwind	Noncovered	N-2	5	84	28
Wisconsin	Downwind	Noncovered	N-2	5.5	84	28
Wisconsin	Downwind	Noncovered	N-2	5.5	85	28
Wisconsin	Downwind	Noncovered	N-2	5.5	85	28
Wisconsin	Downwind	Noncovered	N-2	6	89	28

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Wisconsin	Downwind	Noncovered	N-2	6	84	28
Wisconsin	Downwind	Noncovered	N-2	6	85	28
Wisconsin	Downwind	Noncovered	N-2	6.5	87	28
Wisconsin	Downwind	Noncovered	N-2	6.5	85	28
Wisconsin	Downwind	Noncovered	N-2	6.5	82	28
Wisconsin	Downwind	Noncovered	N-2	7	88	28
Wisconsin	Downwind	Noncovered	N-2	7	88	28
Wisconsin	Downwind	Noncovered	N-2	7	87	28
Wisconsin	Downwind	Noncovered	N-2	7.5	90	28
Wisconsin	Downwind	Noncovered	N-2	7.5	91	28
Wisconsin	Downwind	Noncovered	N-2	7.5	85	28
Wisconsin	Downwind	Noncovered	N-2	8	88	28
Wisconsin	Downwind	Noncovered	N-2	8	85	28
Wisconsin	Downwind	Noncovered	N-2	8	87	28
Wisconsin	Downwind	Noncovered	N-2	8.5	84	28
Wisconsin	Downwind	Noncovered	N-2	8.5	83	28
Wisconsin	Downwind	Noncovered	N-2	8.5	88	28
Wisconsin	Downwind	Noncovered	N-2	9	84	28
Wisconsin	Downwind	Noncovered	N-2	9	84	28
Wisconsin	Downwind	Noncovered	N-2	9	86	28
Wisconsin	Downwind	Noncovered	N-2	9.5	82	28
Wisconsin	Downwind	Noncovered	N-2	9.5	86	28
Wisconsin	Downwind	Noncovered	N-2	9.5	87	28
Wisconsin	Downwind	Noncovered	N-2	10	87	28
Wisconsin	Downwind	Noncovered	N-2	10	86	28
Wisconsin	Downwind	Noncovered	N-2	10	88	28
Wisconsin	Downwind	Noncovered	N-3	0		28
Wisconsin	Downwind	Noncovered	N-3	0		28
Wisconsin	Downwind	Noncovered	N-3	0		28
Wisconsin	Downwind	Noncovered	N-3	0.5	86	28
Wisconsin	Downwind	Noncovered	N-3	0.5	81	28
Wisconsin	Downwind	Noncovered	N-3	0.5	85	28
Wisconsin	Downwind	Noncovered	N-3	1	84	28
Wisconsin	Downwind	Noncovered	N-3	1	82	28
Wisconsin	Downwind	Noncovered	N-3	1	84	28
Wisconsin	Downwind	Noncovered	N-3	1.5	88	28
Wisconsin	Downwind	Noncovered	N-3	1.5	84	28
Wisconsin	Downwind	Noncovered	N-3	1.5	84	28
Wisconsin	Downwind	Noncovered	N-3	2	85	28
Wisconsin	Downwind	Noncovered	N-3	2	86	28
Wisconsin	Downwind	Noncovered	N-3	2	87	28
Wisconsin	Downwind	Noncovered	N-3	2.5	89	28
Wisconsin	Downwind	Noncovered	N-3	2.5	87	28
Wisconsin	Downwind	Noncovered	N-3	2.5	84	28

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Wisconsin	Downwind	Noncovered	N-3	3	84	28
Wisconsin	Downwind	Noncovered	N-3	3	85	28
Wisconsin	Downwind	Noncovered	N-3	3	85	28
Wisconsin	Downwind	Noncovered	N-3	3.5	86	28
Wisconsin	Downwind	Noncovered	N-3	3.5	85	28
Wisconsin	Downwind	Noncovered	N-3	3.5	90	28
Wisconsin	Downwind	Noncovered	N-3	4	94	28
Wisconsin	Downwind	Noncovered	N-3	4	92	28
Wisconsin	Downwind	Noncovered	N-3	4	87	28
Wisconsin	Downwind	Noncovered	N-3	4.5	89	28
Wisconsin	Downwind	Noncovered	N-3	4.5	88	28
Wisconsin	Downwind	Noncovered	N-3	4.5	86	28
Wisconsin	Downwind	Noncovered	N-3	5	87	28
Wisconsin	Downwind	Noncovered	N-3	5	84	28
Wisconsin	Downwind	Noncovered	N-3	5	85	28
Wisconsin	Downwind	Noncovered	N-3	5.5	85	28
Wisconsin	Downwind	Noncovered	N-3	5.5	87	28
Wisconsin	Downwind	Noncovered	N-3	5.5	88	28
Wisconsin	Downwind	Noncovered	N-3	6	89	28
Wisconsin	Downwind	Noncovered	N-3	6	88	28
Wisconsin	Downwind	Noncovered	N-3	6	84	28
Wisconsin	Downwind	Noncovered	N-3	6.5	90	28
Wisconsin	Downwind	Noncovered	N-3	6.5	88	28
Wisconsin	Downwind	Noncovered	N-3	6.5	90	28
Wisconsin	Downwind	Noncovered	N-3	7	88	28
Wisconsin	Downwind	Noncovered	N-3	7	87	28
Wisconsin	Downwind	Noncovered	N-3	7	87	28
Wisconsin	Downwind	Noncovered	N-3	7.5	88	28
Wisconsin	Downwind	Noncovered	N-3	7.5	87	28
Wisconsin	Downwind	Noncovered	N-3	7.5	90	28
Wisconsin	Downwind	Noncovered	N-3	8	93	28
Wisconsin	Downwind	Noncovered	N-3	8	91	28
Wisconsin	Downwind	Noncovered	N-3	8	88	28
Wisconsin	Downwind	Noncovered	N-3	8.5	89	28
Wisconsin	Downwind	Noncovered	N-3	8.5	89	28
Wisconsin	Downwind	Noncovered	N-3	8.5	90	28
Wisconsin	Downwind	Noncovered	N-3	9	87	28
Wisconsin	Downwind	Noncovered	N-3	9	92	28
Wisconsin	Downwind	Noncovered	N-3	9	83	28
Wisconsin	Downwind	Noncovered	N-3	9.5	90	28
Wisconsin	Downwind	Noncovered	N-3	9.5	88	28
Wisconsin	Downwind	Noncovered	N-3	9.5	86	28
Wisconsin	Downwind	Noncovered	N-3	10	88	28
Wisconsin	Downwind	Noncovered	N-3	10	92	28

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Wisconsin	Downwind	Noncovered	N-3	10	89	28
Wisconsin	Downwind	Covered	N-1	0	75	28
Wisconsin	Downwind	Covered	N-1	0	63	28
Wisconsin	Downwind	Covered	N-1	0	62	28
Wisconsin	Downwind	Covered	N-1	0.5	78	28
Wisconsin	Downwind	Covered	N-1	0.5	70	28
Wisconsin	Downwind	Covered	N-1	0.5	75	28
Wisconsin	Downwind	Covered	N-1	1	82	28
Wisconsin	Downwind	Covered	N-1	1	77	28
Wisconsin	Downwind	Covered	N-1	1	80	28
Wisconsin	Downwind	Covered	N-1	1.5	80	28
Wisconsin	Downwind	Covered	N-1	1.5	79	28
Wisconsin	Downwind	Covered	N-1	1.5	79	28
Wisconsin	Downwind	Covered	N-1	2	80	28
Wisconsin	Downwind	Covered	N-1	2	74	28
Wisconsin	Downwind	Covered	N-1	2	76	28
Wisconsin	Downwind	Covered	N-1	2.5	77	28
Wisconsin	Downwind	Covered	N-1	2.5	75	28
Wisconsin	Downwind	Covered	N-1	2.5	76	28
Wisconsin	Downwind	Covered	N-1	3	83	28
Wisconsin	Downwind	Covered	N-1	3	77	28
Wisconsin	Downwind	Covered	N-1	3	78	28
Wisconsin	Downwind	Covered	N-1	3.5	80	28
Wisconsin	Downwind	Covered	N-1	3.5	80	28
Wisconsin	Downwind	Covered	N-1	3.5	78	28
Wisconsin	Downwind	Covered	N-1	4	78	28
Wisconsin	Downwind	Covered	N-1	4	77	28
Wisconsin	Downwind	Covered	N-1	4	80	28
Wisconsin	Downwind	Covered	N-1	4.5	83	28
Wisconsin	Downwind	Covered	N-1	4.5	77	28
Wisconsin	Downwind	Covered	N-1	4.5	83	28
Wisconsin	Downwind	Covered	N-1	5	82	28
Wisconsin	Downwind	Covered	N-1	5	81	28
Wisconsin	Downwind	Covered	N-1	5	78	28
Wisconsin	Downwind	Covered	N-1	5.5	80	28
Wisconsin	Downwind	Covered	N-1	5.5	79	28
Wisconsin	Downwind	Covered	N-1	5.5	80	28
Wisconsin	Downwind	Covered	N-1	6	73	28
Wisconsin	Downwind	Covered	N-1	6	76	28
Wisconsin	Downwind	Covered	N-1	6	76	28
Wisconsin	Downwind	Covered	N-1	6.5	79	28
Wisconsin	Downwind	Covered	N-1	6.5	77	28
Wisconsin	Downwind	Covered	N-1	6.5	78	28
Wisconsin	Downwind	Covered	N-1	7	83	28

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Wisconsin	Downwind	Covered	N-1	7	84	28
Wisconsin	Downwind	Covered	N-1	7	81	28
Wisconsin	Downwind	Covered	N-1	7.5	83	28
Wisconsin	Downwind	Covered	N-1	7.5	84	28
Wisconsin	Downwind	Covered	N-1	7.5	82	28
Wisconsin	Downwind	Covered	N-1	8	88	28
Wisconsin	Downwind	Covered	N-1	8	84	28
Wisconsin	Downwind	Covered	N-1	8	84	28
Wisconsin	Downwind	Covered	N-1	8.5	87	28
Wisconsin	Downwind	Covered	N-1	8.5	84	28
Wisconsin	Downwind	Covered	N-1	8.5	84	28
Wisconsin	Downwind	Covered	N-1	9	86	28
Wisconsin	Downwind	Covered	N-1	9	84	28
Wisconsin	Downwind	Covered	N-1	9	80	28
Wisconsin	Downwind	Covered	N-1	9.5	88	28
Wisconsin	Downwind	Covered	N-1	9.5	86	28
Wisconsin	Downwind	Covered	N-1	9.5	84	28
Wisconsin	Downwind	Covered	N-1	10	83	28
Wisconsin	Downwind	Covered	N-1	10	83	28
Wisconsin	Downwind	Covered	N-1	10	82	28
Wisconsin	Downwind	Covered	N-2	0	82	28
Wisconsin	Downwind	Covered	N-2	0	84	28
Wisconsin	Downwind	Covered	N-2	0	82	28
Wisconsin	Downwind	Covered	N-2	0.5	85	28
Wisconsin	Downwind	Covered	N-2	0.5	85	28
Wisconsin	Downwind	Covered	N-2	0.5	86	28
Wisconsin	Downwind	Covered	N-2	1	89	28
Wisconsin	Downwind	Covered	N-2	1	87	28
Wisconsin	Downwind	Covered	N-2	1	84	28
Wisconsin	Downwind	Covered	N-2	1.5	85	28
Wisconsin	Downwind	Covered	N-2	1.5	87	28
Wisconsin	Downwind	Covered	N-2	1.5	84	28
Wisconsin	Downwind	Covered	N-2	2	85	28
Wisconsin	Downwind	Covered	N-2	2	86	28
Wisconsin	Downwind	Covered	N-2	2	87	28
Wisconsin	Downwind	Covered	N-2	2.5	83	28
Wisconsin	Downwind	Covered	N-2	2.5	85	28
Wisconsin	Downwind	Covered	N-2	2.5	83	28
Wisconsin	Downwind	Covered	N-2	3	85	28
Wisconsin	Downwind	Covered	N-2	3	86	28
Wisconsin	Downwind	Covered	N-2	3	87	28
Wisconsin	Downwind	Covered	N-2	3.5	86	28
Wisconsin	Downwind	Covered	N-2	3.5	88	28
Wisconsin	Downwind	Covered	N-2	3.5	85	28

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Wisconsin	Downwind	Covered	N-2	4	90	28
Wisconsin	Downwind	Covered	N-2	4	93	28
Wisconsin	Downwind	Covered	N-2	4	91	28
Wisconsin	Downwind	Covered	N-2	4.5	85	28
Wisconsin	Downwind	Covered	N-2	4.5	87	28
Wisconsin	Downwind	Covered	N-2	4.5	89	28
Wisconsin	Downwind	Covered	N-2	5	87	28
Wisconsin	Downwind	Covered	N-2	5	80	28
Wisconsin	Downwind	Covered	N-2	5	87	28
Wisconsin	Downwind	Covered	N-2	5.5	83	28
Wisconsin	Downwind	Covered	N-2	5.5	84	28
Wisconsin	Downwind	Covered	N-2	5.5	84	28
Wisconsin	Downwind	Covered	N-2	6	86	28
Wisconsin	Downwind	Covered	N-2	6	87	28
Wisconsin	Downwind	Covered	N-2	6	84	28
Wisconsin	Downwind	Covered	N-2	6.5	84	28
Wisconsin	Downwind	Covered	N-2	6.5	88	28
Wisconsin	Downwind	Covered	N-2	6.5	85	28
Wisconsin	Downwind	Covered	N-2	7	88	28
Wisconsin	Downwind	Covered	N-2	7	89	28
Wisconsin	Downwind	Covered	N-2	7	87	28
Wisconsin	Downwind	Covered	N-2	7.5	90	28
Wisconsin	Downwind	Covered	N-2	7.5	90	28
Wisconsin	Downwind	Covered	N-2	7.5	90	28
Wisconsin	Downwind	Covered	N-2	8	84	28
Wisconsin	Downwind	Covered	N-2	8	90	28
Wisconsin	Downwind	Covered	N-2	8	91	28
Wisconsin	Downwind	Covered	N-2	8.5	87	28
Wisconsin	Downwind	Covered	N-2	8.5	86	28
Wisconsin	Downwind	Covered	N-2	8.5	88	28
Wisconsin	Downwind	Covered	N-2	9	86	28
Wisconsin	Downwind	Covered	N-2	9	86	28
Wisconsin	Downwind	Covered	N-2	9	92	28
Wisconsin	Downwind	Covered	N-2	9.5	90	28
Wisconsin	Downwind	Covered	N-2	9.5	89	28
Wisconsin	Downwind	Covered	N-2	9.5	89	28
Wisconsin	Downwind	Covered	N-2	10	91	28
Wisconsin	Downwind	Covered	N-2	10	90	28
Wisconsin	Downwind	Covered	N-2	10	91	28
Wisconsin	Downwind	Covered	N-3	0	85	28
Wisconsin	Downwind	Covered	N-3	0	86	28
Wisconsin	Downwind	Covered	N-3	0	86	28
Wisconsin	Downwind	Covered	N-3	0.5	85	28
Wisconsin	Downwind	Covered	N-3	0.5	88	28

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Wisconsin	Downwind	Covered	N-3	0.5	83	28
Wisconsin	Downwind	Covered	N-3	1	83	28
Wisconsin	Downwind	Covered	N-3	1	82	28
Wisconsin	Downwind	Covered	N-3	1	82	28
Wisconsin	Downwind	Covered	N-3	1.5	85	28
Wisconsin	Downwind	Covered	N-3	1.5	81	28
Wisconsin	Downwind	Covered	N-3	1.5	82	28
Wisconsin	Downwind	Covered	N-3	2	88	28
Wisconsin	Downwind	Covered	N-3	2	88	28
Wisconsin	Downwind	Covered	N-3	2	85	28
Wisconsin	Downwind	Covered	N-3	2.5	85	28
Wisconsin	Downwind	Covered	N-3	2.5	83	28
Wisconsin	Downwind	Covered	N-3	2.5	90	28
Wisconsin	Downwind	Covered	N-3	3	86	28
Wisconsin	Downwind	Covered	N-3	3	88	28
Wisconsin	Downwind	Covered	N-3	3	85	28
Wisconsin	Downwind	Covered	N-3	3.5	88	28
Wisconsin	Downwind	Covered	N-3	3.5	86	28
Wisconsin	Downwind	Covered	N-3	3.5	92	28
Wisconsin	Downwind	Covered	N-3	4	81	28
Wisconsin	Downwind	Covered	N-3	4	86	28
Wisconsin	Downwind	Covered	N-3	4	85	28
Wisconsin	Downwind	Covered	N-3	4.5	82	28
Wisconsin	Downwind	Covered	N-3	4.5	85	28
Wisconsin	Downwind	Covered	N-3	4.5	83	28
Wisconsin	Downwind	Covered	N-3	5	86	28
Wisconsin	Downwind	Covered	N-3	5	84	28
Wisconsin	Downwind	Covered	N-3	5	85	28
Wisconsin	Downwind	Covered	N-3	5.5	83	28
Wisconsin	Downwind	Covered	N-3	5.5	82	28
Wisconsin	Downwind	Covered	N-3	5.5	82	28
Wisconsin	Downwind	Covered	N-3	6	87	28
Wisconsin	Downwind	Covered	N-3	6	84	28
Wisconsin	Downwind	Covered	N-3	6	84	28
Wisconsin	Downwind	Covered	N-3	6.5	87	28
Wisconsin	Downwind	Covered	N-3	6.5	88	28
Wisconsin	Downwind	Covered	N-3	6.5	86	28
Wisconsin	Downwind	Covered	N-3	7	89	28
Wisconsin	Downwind	Covered	N-3	7	86	28
Wisconsin	Downwind	Covered	N-3	7	80	28
Wisconsin	Downwind	Covered	N-3	7.5	89	28
Wisconsin	Downwind	Covered	N-3	7.5	82	28
Wisconsin	Downwind	Covered	N-3	7.5	83	28
Wisconsin	Downwind	Covered	N-3	8	89	28

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Wisconsin	Downwind	Covered	N-3	8	85	28
Wisconsin	Downwind	Covered	N-3	8	86	28
Wisconsin	Downwind	Covered	N-3	8.5	80	28
Wisconsin	Downwind	Covered	N-3	8.5	84	28
Wisconsin	Downwind	Covered	N-3	8.5	85	28
Wisconsin	Downwind	Covered	N-3	9	82	28
Wisconsin	Downwind	Covered	N-3	9	81	28
Wisconsin	Downwind	Covered	N-3	9	81	28
Wisconsin	Downwind	Covered	N-3	9.5	78	28
Wisconsin	Downwind	Covered	N-3	9.5	84	28
Wisconsin	Downwind	Covered	N-3	9.5	82	28
Wisconsin	Downwind	Covered	N-3	10	84	28
Wisconsin	Downwind	Covered	N-3	10	81	28
Wisconsin	Downwind	Covered	N-3	10	83	28
Wisconsin	Downwind	Noncovered	N-2	12.5	83	28
Wisconsin	Downwind	Noncovered	N-2	12.5	87	28
Wisconsin	Downwind	Noncovered	N-2	12.5	83	28
Wisconsin	Downwind	Noncovered	N-2	14.5	87	28
Wisconsin	Downwind	Noncovered	N-2	14.5	85	28
Wisconsin	Downwind	Noncovered	N-2	14.5	88	28
Wisconsin	Downwind	Noncovered	N-2	16.5	86	28
Wisconsin	Downwind	Noncovered	N-2	16.5	89	28
Wisconsin	Downwind	Noncovered	N-2	16.5	86	28
Wisconsin	Downwind	Noncovered	N-2	18.5	83	28
Wisconsin	Downwind	Noncovered	N-2	18.5	84	28
Wisconsin	Downwind	Noncovered	N-2	18.5	83	28
Wisconsin	Downwind	Noncovered	N-2	20.5	86	28
Wisconsin	Downwind	Noncovered	N-2	20.5	91	28
Wisconsin	Downwind	Noncovered	N-2	20.5	90	28
Wisconsin	Downwind	Noncovered	N-2	22.5	89	28
Wisconsin	Downwind	Noncovered	N-2	22.5	83	28
Wisconsin	Downwind	Noncovered	N-2	22.5	88	28
Wisconsin	Downwind	Noncovered	N-2	24.5	87	28
Wisconsin	Downwind	Noncovered	N-2	24.5	88	28
Wisconsin	Downwind	Noncovered	N-2	24.5	88	28
Wisconsin	Downwind	Noncovered	N-2	26.5	90	28
Wisconsin	Downwind	Noncovered	N-2	26.5	86	28
Wisconsin	Downwind	Noncovered	N-2	26.5	88	28
Wisconsin	Downwind	Noncovered	N-2	28.5	92	28
Wisconsin	Downwind	Noncovered	N-2	28.5	90	28
Wisconsin	Downwind	Noncovered	N-2	28.5	91	28
Wisconsin	Downwind	Noncovered	N-2	30.5	82	28
Wisconsin	Downwind	Noncovered	N-2	30.5	82	28
Wisconsin	Downwind	Noncovered	N-2	30.5	87	28

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Wisconsin	Downwind	Noncovered	N-3	12.5	85	28
Wisconsin	Downwind	Noncovered	N-3	12.5	84	28
Wisconsin	Downwind	Noncovered	N-3	12.5	81	28
Wisconsin	Downwind	Noncovered	N-3	14.5	86	28
Wisconsin	Downwind	Noncovered	N-3	14.5	85	28
Wisconsin	Downwind	Noncovered	N-3	14.5	82	28
Wisconsin	Downwind	Noncovered	N-3	16.5	88	28
Wisconsin	Downwind	Noncovered	N-3	16.5	89	28
Wisconsin	Downwind	Noncovered	N-3	16.5	89	28
Wisconsin	Downwind	Noncovered	N-3	18.5	85	28
Wisconsin	Downwind	Noncovered	N-3	18.5	85	28
Wisconsin	Downwind	Noncovered	N-3	18.5	85	28
Wisconsin	Downwind	Noncovered	N-3	20.5	86	28
Wisconsin	Downwind	Noncovered	N-3	20.5	100	28
Wisconsin	Downwind	Noncovered	N-3	20.5	88	28
Wisconsin	Downwind	Noncovered	N-3	22.5	82	28
Wisconsin	Downwind	Noncovered	N-3	22.5	84	28
Wisconsin	Downwind	Noncovered	N-3	22.5	82	28
Wisconsin	Downwind	Noncovered	N-3	24.5	85	28
Wisconsin	Downwind	Noncovered	N-3	24.5	85	28
Wisconsin	Downwind	Noncovered	N-3	24.5	87	28
Wisconsin	Downwind	Noncovered	N-3	26.5	85	28
Wisconsin	Downwind	Noncovered	N-3	26.5	83	28
Wisconsin	Downwind	Noncovered	N-3	26.5	83	28
Wisconsin	Downwind	Noncovered	N-3	28.5	84	28
Wisconsin	Downwind	Noncovered	N-3	28.5	83	28
Wisconsin	Downwind	Noncovered	N-3	28.5	80	28
Wisconsin	Downwind	Noncovered	N-3	30.5	87	28
Wisconsin	Downwind	Noncovered	N-3	30.5	80	28
Wisconsin	Downwind	Noncovered	N-3	30.5	88	28
Wisconsin	Upwind	Noncovered	S-1	0		28
Wisconsin	Upwind	Noncovered	S-1	0		28
Wisconsin	Upwind	Noncovered	S-1	0		28
Wisconsin	Upwind	Noncovered	S-1	0.5	62	28
Wisconsin	Upwind	Noncovered	S-1	0.5	70	28
Wisconsin	Upwind	Noncovered	S-1	0.5	68	28
Wisconsin	Upwind	Noncovered	S-1	1	66	28
Wisconsin	Upwind	Noncovered	S-1	1	65	28
Wisconsin	Upwind	Noncovered	S-1	1	60	28
Wisconsin	Upwind	Noncovered	S-1	1.5	65	28
Wisconsin	Upwind	Noncovered	S-1	1.5	62	28
Wisconsin	Upwind	Noncovered	S-1	1.5	65	28
Wisconsin	Upwind	Noncovered	S-1	2	69	28
Wisconsin	Upwind	Noncovered	S-1	2	63	28

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Wisconsin	Upwind	Noncovered	S-1	2	58	28
Wisconsin	Upwind	Noncovered	S-1	2.5	68	28
Wisconsin	Upwind	Noncovered	S-1	2.5	66	28
Wisconsin	Upwind	Noncovered	S-1	2.5	62	28
Wisconsin	Upwind	Noncovered	S-1	3	67	28
Wisconsin	Upwind	Noncovered	S-1	3	67	28
Wisconsin	Upwind	Noncovered	S-1	3	77	28
Wisconsin	Upwind	Noncovered	S-1	3.5	75	28
Wisconsin	Upwind	Noncovered	S-1	3.5	81	28
Wisconsin	Upwind	Noncovered	S-1	3.5	82	28
Wisconsin	Upwind	Noncovered	S-1	4	88	28
Wisconsin	Upwind	Noncovered	S-1	4	87	28
Wisconsin	Upwind	Noncovered	S-1	4	84	28
Wisconsin	Upwind	Noncovered	S-1	4.5	85	28
Wisconsin	Upwind	Noncovered	S-1	4.5	79	28
Wisconsin	Upwind	Noncovered	S-1	4.5	85	28
Wisconsin	Upwind	Noncovered	S-1	5	85	28
Wisconsin	Upwind	Noncovered	S-1	5	81	28
Wisconsin	Upwind	Noncovered	S-1	5	87	28
Wisconsin	Upwind	Noncovered	S-1	5.5	85	28
Wisconsin	Upwind	Noncovered	S-1	5.5	84	28
Wisconsin	Upwind	Noncovered	S-1	5.5	78	28
Wisconsin	Upwind	Noncovered	S-1	6	76	28
Wisconsin	Upwind	Noncovered	S-1	6	84	28
Wisconsin	Upwind	Noncovered	S-1	6	85	28
Wisconsin	Upwind	Noncovered	S-1	6.5	84	28
Wisconsin	Upwind	Noncovered	S-1	6.5	88	28
Wisconsin	Upwind	Noncovered	S-1	6.5	83	28
Wisconsin	Upwind	Noncovered	S-1	7	83	28
Wisconsin	Upwind	Noncovered	S-1	7	89	28
Wisconsin	Upwind	Noncovered	S-1	7	85	28
Wisconsin	Upwind	Noncovered	S-1	7.5	91	28
Wisconsin	Upwind	Noncovered	S-1	7.5	82	28
Wisconsin	Upwind	Noncovered	S-1	7.5	88	28
Wisconsin	Upwind	Noncovered	S-1	8	90	28
Wisconsin	Upwind	Noncovered	S-1	8	84	28
Wisconsin	Upwind	Noncovered	S-1	8	88	28
Wisconsin	Upwind	Noncovered	S-1	8.5	84	28
Wisconsin	Upwind	Noncovered	S-1	8.5	88	28
Wisconsin	Upwind	Noncovered	S-1	8.5	82	28
Wisconsin	Upwind	Noncovered	S-1	9	89	28
Wisconsin	Upwind	Noncovered	S-1	9	88	28
Wisconsin	Upwind	Noncovered	S-1	9	86	28
Wisconsin	Upwind	Noncovered	S-1	9.5	87	28

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Wisconsin	Upwind	Noncovered	S-1	9.5	83	28
Wisconsin	Upwind	Noncovered	S-1	9.5	87	28
Wisconsin	Upwind	Noncovered	S-1	10	86	28
Wisconsin	Upwind	Noncovered	S-1	10	85	28
Wisconsin	Upwind	Noncovered	S-1	10	84	28
Wisconsin	Upwind	Covered	S-1	0	82	28
Wisconsin	Upwind	Covered	S-1	0	82	28
Wisconsin	Upwind	Covered	S-1	0	78	28
Wisconsin	Upwind	Covered	S-1	0.5	81	28
Wisconsin	Upwind	Covered	S-1	0.5	80	28
Wisconsin	Upwind	Covered	S-1	0.5	76	28
Wisconsin	Upwind	Covered	S-1	1	82	28
Wisconsin	Upwind	Covered	S-1	1	80	28
Wisconsin	Upwind	Covered	S-1	1	75	28
Wisconsin	Upwind	Covered	S-1	1.5	80	28
Wisconsin	Upwind	Covered	S-1	1.5	75	28
Wisconsin	Upwind	Covered	S-1	1.5	74	28
Wisconsin	Upwind	Covered	S-1	2	79	28
Wisconsin	Upwind	Covered	S-1	2	76	28
Wisconsin	Upwind	Covered	S-1	2	76	28
Wisconsin	Upwind	Covered	S-1	2.5	79	28
Wisconsin	Upwind	Covered	S-1	2.5	74	28
Wisconsin	Upwind	Covered	S-1	2.5	74	28
Wisconsin	Upwind	Covered	S-1	3	77	28
Wisconsin	Upwind	Covered	S-1	3	77	28
Wisconsin	Upwind	Covered	S-1	3	76	28
Wisconsin	Upwind	Covered	S-1	3.5	79	28
Wisconsin	Upwind	Covered	S-1	3.5	80	28
Wisconsin	Upwind	Covered	S-1	3.5	79	28
Wisconsin	Upwind	Covered	S-1	4	84	28
Wisconsin	Upwind	Covered	S-1	4	83	28
Wisconsin	Upwind	Covered	S-1	4	83	28
Wisconsin	Upwind	Covered	S-1	4.5	87	28
Wisconsin	Upwind	Covered	S-1	4.5	75	28
Wisconsin	Upwind	Covered	S-1	4.5	84	28
Wisconsin	Upwind	Covered	S-1	5	85	28
Wisconsin	Upwind	Covered	S-1	5	80	28
Wisconsin	Upwind	Covered	S-1	5	81	28
Wisconsin	Upwind	Covered	S-1	5.5	80	28
Wisconsin	Upwind	Covered	S-1	5.5	81	28
Wisconsin	Upwind	Covered	S-1	5.5	80	28
Wisconsin	Upwind	Covered	S-1	6	83	28
Wisconsin	Upwind	Covered	S-1	6	81	28
Wisconsin	Upwind	Covered	S-1	6	81	28

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Wisconsin	Upwind	Covered	S-1	6.5	86	28
Wisconsin	Upwind	Covered	S-1	6.5	80	28
Wisconsin	Upwind	Covered	S-1	6.5	84	28
Wisconsin	Upwind	Covered	S-1	7	88	28
Wisconsin	Upwind	Covered	S-1	7	85	28
Wisconsin	Upwind	Covered	S-1	7	85	28
Wisconsin	Upwind	Covered	S-1	7.5	91	28
Wisconsin	Upwind	Covered	S-1	7.5	88	28
Wisconsin	Upwind	Covered	S-1	7.5	90	28
Wisconsin	Upwind	Covered	S-1	8	90	28
Wisconsin	Upwind	Covered	S-1	8	86	28
Wisconsin	Upwind	Covered	S-1	8	89	28
Wisconsin	Upwind	Covered	S-1	8.5	91	28
Wisconsin	Upwind	Covered	S-1	8.5	89	28
Wisconsin	Upwind	Covered	S-1	8.5	89	28
Wisconsin	Upwind	Covered	S-1	9	88	28
Wisconsin	Upwind	Covered	S-1	9	82	28
Wisconsin	Upwind	Covered	S-1	9	90	28
Wisconsin	Upwind	Covered	S-1	9.5	89	28
Wisconsin	Upwind	Covered	S-1	9.5	78	28
Wisconsin	Upwind	Covered	S-1	9.5	82	28
Wisconsin	Upwind	Covered	S-1	10	90	28
Wisconsin	Upwind	Covered	S-1	10	86	28
Wisconsin	Upwind	Covered	S-1	10	85	28
Wisconsin	Upwind	Noncovered	S-1	12.5	85	28
Wisconsin	Upwind	Noncovered	S-1	12.5	86	28
Wisconsin	Upwind	Noncovered	S-1	12.5	87	28
Wisconsin	Upwind	Noncovered	S-1	14.5	85	28
Wisconsin	Upwind	Noncovered	S-1	14.5	87	28
Wisconsin	Upwind	Noncovered	S-1	14.5	89	28
Wisconsin	Upwind	Noncovered	S-1	16.5	80	28
Wisconsin	Upwind	Noncovered	S-1	16.5	86	28
Wisconsin	Upwind	Noncovered	S-1	16.5	87	28
Wisconsin	Upwind	Noncovered	S-1	18.5	87	28
Wisconsin	Upwind	Noncovered	S-1	18.5	86	28
Wisconsin	Upwind	Noncovered	S-1	18.5	86	28
Wisconsin	Upwind	Noncovered	S-1	20.5	85	28
Wisconsin	Upwind	Noncovered	S-1	20.5	6	28
Wisconsin	Upwind	Noncovered	S-1	20.5	6	28
Wisconsin	Upwind	Noncovered	S-1	22.5	84	28
Wisconsin	Upwind	Noncovered	S-1	22.5	86	28
Wisconsin	Upwind	Noncovered	S-1	22.5	86	28
Wisconsin	Upwind	Noncovered	S-1	24.5	85	28
Wisconsin	Upwind	Noncovered	S-1	24.5	89	28

Table 5 continued from previous page

State	Direction	Type	Site location	Distance (m)	Height (cm)	DAT
Wisconsin	Upwind	Noncovered	S-1	24.5	88	28
Wisconsin	Upwind	Noncovered	S-1	26.5	82	28
Wisconsin	Upwind	Noncovered	S-1	26.5	87	28
Wisconsin	Upwind	Noncovered	S-1	26.5	84	28
Wisconsin	Upwind	Noncovered	S-1	28.5	85	28
Wisconsin	Upwind	Noncovered	S-1	28.5	87	28
Wisconsin	Upwind	Noncovered	S-1	28.5	88	28
Wisconsin	Upwind	Noncovered	S-1	30.5	83	28
Wisconsin	Upwind	Noncovered	S-1	30.5	88	28
Wisconsin	Upwind	Noncovered	S-1	30.5	81	28