

Building Downwash Information

Option not in use

Emission Rate Units for Output

For Concentration

Unit Factor:	1E6
Emission Unit Label:	GRAMS/SEC
Concentration Unit Label:	MICROGRAMS/M**3

Variable Emissions

Source Pathway

AERM

Month / Hour-of-Day / Day-of-Week Emission Rate Variation

Scenario: 144 h

Source ID:		V1					
January							
Weekdays							
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00
February							
Weekdays							
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00
March							
Weekdays							
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00
April							
Weekdays							
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00

Source Pathway

AERM

Scenario: 144 h

Source ID:		V1						
April								
Sunday	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
May								
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	June							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	July							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Saturday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Sunday							
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	August							
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERM

Scenario: 144 h

Source ID: V1							
August							
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
September							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.55	0.55	0.55	0.55	0.55
Day	13 - 18	0.55	0.55	0.55	0.55	0.55	0.55
	19 - 24	0.55	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
October							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
November							
Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: 144 h

Source ID:		V1						
November								
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
December								
Weekdays								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
Hour	1 - 6		0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12		0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18		0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERM

Hour-of-Day / Day-of-Week Emission Rate Variation

Scenario: 2250 h/gada (1)

Source ID: V8

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.96	0.96	0.96	0.96	0.96
Day	13 - 18	0.00	0.96	0.96	0.96	0.96	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: V6

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.96	0.96	0.96	0.96	0.96
Day	13 - 18	0.00	0.96	0.96	0.96	0.96	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Source ID: V5

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.96	0.96	0.96	0.96	0.96
Day	13 - 18	0.00	0.96	0.96	0.96	0.96	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: 742 h/gada (1)

Source ID: V3

Weekdays							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
of	7 - 12	0.00	0.00	0.00	0.96	0.96	0.95
Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
	19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday							
Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Scenario: 742 h/gada (1)

Source ID:		V3						
Sunday	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: 318 h/gada (1)

Source ID:		V4						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.96	0.61	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00

Scenario: 750 h/gada (1)

Source ID:		V2						
Weekdays								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.96	0.96	0.96	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Saturday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00
Sunday								
	Hour	1 - 6	0.00	0.00	0.00	0.00	0.00	0.00
	of	7 - 12	0.00	0.00	0.00	0.00	0.00	0.00
	Day	13 - 18	0.00	0.00	0.00	0.00	0.00	0.00
		19 - 24	0.00	0.00	0.00	0.00	0.00	0.00