

2006 Air Emissions Monthly Summary - West Central Region

Archie McCoy (Hamilton) Limited

1890 Highway 5 , Troy
Hamilton

Sector: Metal Casting
Ministry Office: Hamilton

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
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SUSPENDED PARTICULATE MATTER

Legislation Non-Compliance

January 1, 2006 - December 31, 2006	100	µg/m3	30min avg	1 exceedance	243	243	None Required	Assessment Underway
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Total Legislation Non-Compliance = 1 exceedance
Based on air dispersion models

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2006 Air Emissions Monthly Summary - West Central Region

Carmeuse Lime (Dundas) Limited

600 Highway 5
Hamilton

Sector: Industrial Minerals
Ministry Office: Hamilton

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
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CALCIUM OXIDE

Legislation Non-Compliance

January 1, 2006 - December 31, 2006	20	µg/m3	30min avg	1 exceedance	869	869	Other	Provincial Officer's Order Issued
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Total Legislation Non-Compliance = 1 exceedance
Based on air dispersion models

OPACITY

Legislation Non-Compliance

January 4, 2006 - December 20, 2006	20	% opacity	any	88 days of exceedances	20.1	97	Other	Provincial Officer's Order Issued
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Total Legislation Non-Compliance = 88 days of exceedances

SUSPENDED PARTICULATE MATTER

Legislation Non-Compliance

January 1, 2006 - December 31, 2006	100	µg/m3	30min avg	1 exceedance	1009	1009	Other	Provincial Officer's Order Issued
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Total Legislation Non-Compliance = 1 exceedance
Based on air dispersion models

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2006 Air Emissions Monthly Summary - West Central Region

Dofasco Inc.

1330 Burlington St E
Hamilton

Sector: Iron and Steel
Ministry Office: Hamilton

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
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SUSPENDED PARTICULATE MATTER

Legislation Non-Compliance

January 1, 2006 - December 31, 2006	100	µg/m3	30min avg	1 exceedance	241	241	Action Plan Submitted - Implementing Improvements	Voluntary Abatement Program Underway
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Total Legislation Non-Compliance = 1 exceedance
Based on air dispersion models

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2006 Air Emissions Monthly Summary - West Central Region

Lafarge Canada Inc. - Hamilton

628 Highway #5, Dundas
Hamilton

Sector: Miscellaneous
Ministry Office: Hamilton

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
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SUSPENDED PARTICULATE MATTER

Legislation Non-Compliance

January 1, 2006 - December 31, 2006	100	µg/m3	30min avg	1 exceedance	351	351	Conducting Study	Provincial Officer's Order Issued
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Total Legislation Non-Compliance = 1 exceedance
Based on air dispersion models

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2006 Air Emissions Monthly Summary - West Central Region

Maple Leaf Foods Inc. - Rothsay

880 Hwy 5 W, Lts 5 & 6 Conc 2, Flamboroug
Hamilton

Sector: Miscellaneous
Ministry Office: Hamilton

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
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NOISE

C of A/Permit Non-Compliance

January 1, 2006 - December 31, 2006	52	dBA	any	1 exceedance	63	63	New Equipment or Treatment Process Installed	Voluntary Abatement Program Underway
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Total C of A/Permit Non-Compliance = 1 exceedance
Based on air dispersion models

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2006 Air Emissions Monthly Summary - West Central Region

Nutram Pet Products Ltd.

4306 Bartlett Road
Lincoln

Sector: Miscellaneous
Ministry Office: Niagara

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
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NOISE

C of A/Permit Non-Compliance

January 1, 2006 - December 31, 2006	50	dBA	any	1 exceedance	62	62	Conducting Study	Voluntary Abatement Program Underway
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Total C of A/Permit Non-Compliance = 1 exceedance
Based on air dispersion models

ODOUR

C of A/Permit Non-Compliance

January 1, 2006 - December 31, 2006	1	odour unit	10min avg	1 exceedance	3.73	3.73	Conducting Study	Voluntary Abatement Program Underway
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Total C of A/Permit Non-Compliance = 1 exceedance
Based on air dispersion models

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2006 Air Emissions Monthly Summary - West Central Region

Ontario Power Generation Inc. - Nanticoke

Lot 7, 8, 9, Conc. 1, Walpole
Haldimand

Sector: Electric Power Generation
Ministry Office: Hamilton

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
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OPACITY

Legislation Non-Compliance

January 21, 2006 - December 29, 2006	20	% opacity	any	23 days of exceedances	20.3	85	None Required	Assessment Complete - No Action Required
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Total Legislation Non-Compliance = 23 days of exceedances

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2006 Air Emissions Monthly Summary - West Central Region

Oxy Vinyls Canada Inc.

8800 Thorold Townline Road
Thorold

Sector: Organic Chemicals Manufacturing
Ministry Office: Niagara

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
VINYL CHLORIDE								
Legislation Non-Compliance								
February 2006	1	µg/m3	24hr	1 exceedance	1.1	1.1	Action Plan Submitted - Implementing Improvements	Director's Order issued
March 2006	1	µg/m3	24h avg	2 exceedances	1.1	1.3	Action Plan Submitted - Implementing Improvements	Director's Order issued
April 2006	1	µg/m3	24hr	1 exceedance	1.2	1.2	Action Plan Submitted - Implementing Improvements	Director's Order issued
May 2006	1	µg/m3	24hr	1 exceedance	1.4	1.4	Action Plan Submitted - Implementing Improvements	Director's Order issued
June 2006	1	µg/m3	24hr	2 exceedances	1.3	1.3	Action Plan Submitted - Implementing Improvements	Director's Order issued
September 2006	1	µg/m3	24hr	1 exceedance	1.4	1.4	Action Plan Submitted - Implementing Improvements	Director's Order Issued
October 2006	1	mg/m3	24hr	4 exceedances	1.1	8	Action Plan Submitted - Implementing Improvements	Director's Order Issued
November 2006	1	µg/m3	24hr	2 exceedances	2.4	3.98	Action Plan Submitted - Implementing Improvements	Director's Order Issued

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2006 Air Emissions Monthly Summary - West Central Region

Oxy Vinyls Canada Inc.

8800 Thorold Townline Road
Thorold

Sector: Organic Chemicals Manufacturing
Ministry Office: Niagara

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
December 2006	1	µg/m3	24hr	4 exceedances	1.4	5.6	Action Plan Submitted - Implementing Improvements	Director's Order Issued

Total Legislation Non-Compliance = 18 exceedances

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2006 Air Emissions Monthly Summary - West Central Region

Stelco Inc.

386 Wilcox Street
Hamilton

Sector: Iron and Steel
Ministry Office: Hamilton

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
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HYDROGEN SULFIDE

Legislation Non-Compliance

January 2006	30	µg/m3	30min avg	1 exceedance	75.5	75.5	Conducting Study	Other Abatement Action taken
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Total Legislation Non-Compliance = 1 exceedance
Based on air dispersion models

OPACITY

Legislation Non-Compliance

January 2006	20	% opacity	any	1 day of exceedance	63	100	Conducting Study	Voluntary Abatement Program Underway
March 2006	20	% opacity	any	1 day of exceedance	50	50	Other	Voluntary Abatement Program Underway
April 2006	20	% opacity	any	1 day of exceedance	23.3	37	Conducting Study	Assessment Underway
April 2006	20	% opacity	any	2 days of exceedances	40.7	64.2	Other	Assessment Underway
September 2006	20	% opacity	any	1 day of exceedance	22.9	22.9	Conducting Study	Provincial Officer's Order Issued
October 2006	20	% opacity	any	1 day of exceedance	38	38	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued

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Stelco Inc.

386 Wilcox Street
Hamilton

Sector: Iron and Steel
Ministry Office: Hamilton

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
November 2006	20	% opacity	any	1 day of exceedance	37	37	Action Plan Submitted - Implementing Improvements	Other Abatement Action Taken

Total Legislation Non-Compliance = 8 days of exceedances

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2006 Air Emissions Monthly Summary - West Central Region

University of Guelph

MacIntosh Lane
Guelph

Sector: Miscellaneous
Ministry Office: Guelph

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
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CARBON MONOXIDE

Legislation Non-Compliance

May 2006	100	ppm	none	1 exceedance	164	164	Operational Process Modification	Assessment Complete - No Action Required, Voluntary Abatement Program Underway
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Total Legislation Non-Compliance = 1 exceedance

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