

2005 Industrial Sewage Monthly Summary - West Central Region

CGC Inc.

55 Third Line Road
Haldimand

Sector: Industrial Minerals
Ministry Office: Hamilton

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

Clean Water Regulations

August 1, 2005 - August 31, 2005	25	mg/L	/mon	1 exceedance	44.8		Operational Process Modification	Other Abatement Action taken
August 2005	50	mg/L	/d	1 exceedance	145		Operational Process Modification	Other Abatement Action taken
November 1, 2005 - November 30, 2005	25	mg/L	/mon	1 exceedance	63.8		None Required	Assessment Complete - No Action Required
November 2005	50	mg/L	/d	1 exceedance	290		Operational Process Modification	Other Abatement Action taken

Total Clean Water Regulations = 4 exceedances

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2005 Industrial Sewage Monthly Summary - West Central Region

**Clean Harbors Canada, Inc. -
Thorold**

1829 Allanport Road
Thorold

Sector: Miscellaneous
Ministry Office: Niagara

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

C of A Non-Compliance

April 2005	0.2	mg/L	any	1 exceedance	0.45		Additional monitoring underway	Assessment underway
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Total C of A Non-Compliance = 1 exceedance

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2005 Industrial Sewage Monthly Summary - West Central Region

Conestoga Meat Packers Ltd.

313 Menno St.
Woolwich

Sector: Miscellaneous
Ministry Office: Guelph

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

C of A Non-Compliance

March 1, 2005 - March 31, 2005	0.3	mg/L	/mon	1 exceedance	0.39		New Equipment or Treatment Process Installed	Voluntary Abatement Program Underway
August 1, 2005 - August 31, 2005	0.3	mg/L	/mon	1 exceedance	0.39		Additional monitoring underway	Other Abatement Action taken

Total C of A Non-Compliance = 2 exceedances

SUSPENDED SOLIDS

C of A Non-Compliance

March 1, 2005 - March 31, 2005	10	mg/L	/mon	1 exceedance	14.3		New Equipment or Treatment Process Installed	Voluntary Abatement Program Underway
August 1, 2005 - August 31, 2005	10	mg/L	/mon	1 exceedance	16		Additional monitoring underway	Other Abatement Action taken

Total C of A Non-Compliance = 2 exceedances

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2005 Industrial Sewage Monthly Summary - West Central Region

GDX Canada Inc.

100 Kennedy St.
Welland

Sector: Miscellaneous
Ministry Office: Niagara

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
OIL & GREASE								
C of A Non-Compliance								
August 2005	15	mg/L	/wk	1 exceedance	18		Action Plan Submitted - Implementing Improvements, Conducting Study	Assessment Complete - No Action Required
August 2005	15	mg/L	/wk	1 exceedance	17		Action Plan Submitted - Implementing Improvements, Conducting Study	Assessment underway
August 2005	15	mg/L	/wk	1 exceedance	20		Additional monitoring underway, Conducting Study	Assessment underway
September 2005	15	mg/L	/wk	1 exceedance	17		Action Plan Submitted - Implementing Improvements	Assessment underway
October 20, 2005 - October 26, 2005	15	mg/L	/wk	2 exceedances	19	33	Action Plan Submitted - Implementing Improvements, Conducting Study, New/Modified Sampling Program Underway	Assessment Underway, Other Abatement Action taken
November 2005	15	mg/L	/wk	3 exceedances	19	24	Action Plan Submitted - Implementing Improvements	Assessment underway

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2005 Industrial Sewage Monthly Summary - West Central Region

GDX Canada Inc.

100 Kennedy St.
Welland

Sector: Miscellaneous
Ministry Office: Niagara

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
December 2005	15	mg/L	/wk	1 exceedance	20		Action Plan Submitted - Implementing Improvements, Operation Process Modification	Assessment underway, Voluntary Abatement Program Underway

Total C of A Non-Compliance = 10 exceedances

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2005 Industrial Sewage Monthly Summary - West Central Region

**Georgia-Pacific Canada, Inc. -
Haldimand**

350 Argyle St. North, Caledonia
Haldimand

Sector: Industrial Minerals
Ministry Office: Hamilton

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

Clean Water Regulations

April 1, 2005 - April 30, 2005	25	mg/L	/mon	1 exceedance	50.3		Conducting Study	Assessment Complete - No Action Required
April 2005	50	mg/L	/wk	1 exceedance	151		Conducting Study	Assessment Complete - No Action Required
October 1, 2005 - October 31, 2005	25	mg/L	/mon	1 exceedance	53.5		Conducting Study	Assessment Complete - No Action Required
October 2005	50	mg/L	/wk	1 exceedance	182		Conducting Study	Assessment Complete - No Action Required
October 2005	50	mg/L	/wk	1 exceedance	55		Conducting Study	Other Abatement Action taken
November 2005	50	mg/L	/wk	1 exceedance	95		Conducting Study	Assessment Complete - No Action Required
November 1, 2005 - November 30, 2005	25	mg/L	/mon	1 exceedance	28		None Required	Assessment Complete - No Action Required

Total Clean Water Regulations = 7 exceedances

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2005 Industrial Sewage Monthly Summary - West Central Region

**Georgia-Pacific Canada, Inc. -
Thorold**

319 Allanburg Road
Thorold

Sector: Pulp and Paper
Ministry Office: Niagara

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
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ACUTE LETHALITY DAPHNIA

Clean Water Regulations

December 2005	Pass	acute toxicity	any	1 exceedance	Fail		Ceased Operations	Other Abatement Action taken
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Total Clean Water Regulations = 1 exceedance

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2005 Industrial Sewage Monthly Summary - West Central Region

Maple Leaf Foods Inc. - Rothsay Dundas Plant

880 Highway 5, West, Hamilton
Hamilton

Sector: Miscellaneous
Ministry Office: Hamilton

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
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BIOCHEMICAL OXYGEN DEMAND

C of A Non-Compliance

February 26, 2005 - March 9, 2005	7.5	mg/l	any	5 exceedances	9.3	13	Operation Process Modification	Assessment Complete - No Action Required
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Total C of A Non-Compliance = 5 exceedances

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2005 Industrial Sewage Monthly Summary - West Central Region

Ontario Power Generation Inc. - Nanticoke

Lot: 7, 8, 9, Conc: I
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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ACUTE LETHALITY - TROUT

Clean Water Regulations

September 2005	Pass	acute toxicity	any	1 exceedance	Fail		Conducting Study	Assessment underway
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Total Clean Water Regulations = 1 exceedance

ACUTE LETHALITY DAPHNIA

Clean Water Regulations

July 2005	Pass	acute toxicity	any	1 exceedance	Fail		Conducting Study	Assessment underway
October 2005	Pass	acute toxicity	any	1 exceedance	Fail		Additional monitoring underway	Assessment underway

Total Clean Water Regulations = 2 exceedances

SUSPENDED SOLIDS

Clean Water Regulations

August 2005	70	mg/L	/d	1 exceedance	100		Equipment Modified, Repaired, Replaced or Re-calibrated	Assessment Complete - No Action Required
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2005 Industrial Sewage Monthly Summary - West Central Region

Ontario Power Generation Inc. - Nanticoke

Lot: 7, 8, 9, Conc: I
Haldimand

Sector: Electric Power Generation
Ministry Office: Hamilton

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
November 2005	70	mg/L	/d	1 exceedance	130		Other	Assessment Complete - No Action Required

Total Clean Water Regulations = 2 exceedances

TEMPERATURE

C of A Non-Compliance

December 2005	12.5	deg. C	any	1 exceedance	13.1		Equipment Modified, Repaired, Replaced or Re-calibrated	Assessment Complete - No Action Required
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Total C of A Non-Compliance = 1 exceedance

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2005 Industrial Sewage Monthly Summary - West Central Region

Stelco Inc. - Lake Erie Steel

1006 Regional Road No. 3, Walpole
Haldimand

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 SOLIDS

C of A Non-Compliance

January 1, 2005 - January 31, 2005	565.5	kg/d	/mon	1 exceedance	680		Action Plan Submitted - Implementing Improvements, New Equipment or Treatment Process Installed	Provincial Officer's Order issued
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Total C of A Non-Compliance = 1 exceedance

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2005 Industrial Sewage Monthly Summary - West Central Region

Stelco Inc., Hamilton Steel GP Inc.

386 Wilcox St.
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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HIGH PH EFFLUENT

Clean Water Regulations

January 1, 2005 - April 1, 2005	9.5	pH	any	1 exceedance	9.869		Action Plan Submitted - Implementing Improvements	Assessment Complete - Incident Resolved
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Total Clean Water Regulations = 1 exceedance

NAPTHALENE

Clean Water Regulations

March 2005	2.02	kg/d	24h avg	1 exceedance	2.358		Other	Other Abatement Action taken
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Total Clean Water Regulations = 1 exceedance

PHENOLICS

Clean Water Regulations

April 2005	2.05	kg/d	/d	1 exceedance	2.152		Other	Assessment Complete - No Action Required
June 1, 2005 - June 30, 2005	2.05	kg/d	/d	1 exceedance	4.165		Other	Assessment Complete - No Action Required
August 1, 2005 - August 31, 2005	2.05	kg/d	/d	1 exceedance	2.297		New/Modified Sampling Program Underway	Assessment Complete - No Action Required

Total Clean Water Regulations = 3 exceedances

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2005 Industrial Sewage Monthly Summary - West Central Region

**The Regional Municipality of
Niagara - Bridge St.**

Lot: 7, 8, Conc: 4
Fort Erie

Sector: Miscellaneous
Ministry Office: Niagara

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

C of A Non-Compliance

November 2005	4.5	mg/L	any	1 exceedance	12		Action Plan Submitted - Implementing Improvements	Voluntary Abatement Program Underway
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Total C of A Non-Compliance = 1 exceedance

PHENOL

C of A Non-Compliance

November 2005	0.001	mg/L	any	1 exceedance	0.002		Action Plan Submitted - Implementing Improvements	Voluntary Abatement Program Underway
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Total C of A Non-Compliance = 1 exceedance

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2005 Industrial Sewage Monthly Summary - West Central Region

Washington Mills Electro Minerals Corporation

7780 Stanley Avenue
Niagara Falls

Sector: Inorganic Chemicals
Ministry Office: Niagara

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

Clean Water Regulations

April 2005	6.1	kd/d	/d	1 exceedance	10.14		New/Modified Sampling Program Underway	Other Abatement Action taken
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Total Clean Water Regulations = 1 exceedance

SUSPENDED SOLIDS

Clean Water Regulations

December 4, 2005 - December 22, 2005	395	kg/d	/d	9 exceedances	434.4	1235.2	New/Modified Sampling Program Underway	Other Abatement Action taken
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Total Clean Water Regulations = 9 exceedances

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