

## 2005 Air Emissions Monthly Summary - Northern Region

**Abitibi Consolidated Company of  
Canada, Fort Frances Division**

145 Third St.  
Fort Frances

**Sector:** Pulp and Paper  
**Ministry Office:** Kenora

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
<b>TOTAL REDUCED SULFUR</b>								
<b>C of A Non-Compliance</b>								
January 1, 2005 - January 31, 2005	27	ppb	1hr	45 exceedances	28	126	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued
February 1, 2005 - February 28, 2005	27	ppb	1hr	22 exceedances	28	112	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued
March 1, 2005 - March 31, 2005	27	ppb	1hr	25 exceedances	29	102	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued
April 1, 2005 - April 30, 2005	27	ppb	1hr	49 exceedances	28	144	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued
May 1, 2005 - May 31, 2005	27	ppb	1hr	38 exceedances	28	189	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued
June 1, 2005 - June 30, 2005	27	ppb	1hr	41 exceedances	29	138	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued
July 1, 2005 - July 31, 2005	27	ppb	1hr	29 exceedances	28	112	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued

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## 2005 Air Emissions Monthly Summary - Northern Region

**Abitibi Consolidated Company of  
Canada, Fort Frances Division**

145 Third St.  
Fort Frances

**Sector:** Pulp and Paper  
**Ministry Office:** Kenora

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
August 1, 2005 - August 31, 2005	27	ppb	1hr	41 exceedances	28	193	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued
September 1, 2005 - September 30, 2005	27	ppb	1hr	40 exceedances	28	90	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued
October 1, 2005 - October 31, 2005	27	ppb	1hr	10 exceedances	31	105	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued
November 1, 2005 - November 30, 2005	27	ppb	1hr	10 exceedances	28	70	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued

**Total C of A Non-Compliance = 350 exceedances**

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## 2005 Air Emissions Monthly Summary - Northern Region

**Abitibi-Consolidated Company of  
Canada, Kenora Division**

504 Ninth St. North  
Kenora

**Sector:** Pulp and Paper  
**Ministry Office:** Kenora

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
<b>OPACITY</b>								
<b>C of A Non-Compliance</b>								
January 2005	20	% opacity	6min avg	1 day of exceedances	33.84		Equipment Modified, Repaired, Replaced or Re-calibrated	Assessment Complete - No Action Required
January 2005	20	% opacity	6min avg	3 days of exceedances	20.52	58.41	Operational Process Modification	Assessment Complete - Incident Resolved
January 2005	20	% opacity	6min avg	5 days of exceedances	20.54	43.89	Operational Process Modification	Assessment Complete - No Action Required
January 2005	20	% opacity	6min avg	1 day of exceedances	44		Operational Process Modification	Voluntary Abatement Program Underway
February 2005	20	% opacity	6min avg	1 day of exceedances	25.35		Operational Process Modification	Assessment Complete - Incident Resolved
February 2005	20	% opacity	6min avg	2 days of exceedances	22	34	Operational Process Modification	Assessment Complete - No Action Required
February 2005	20	% opacity	6min avg	1 day of exceedances	21.5		Operational Process Modification	Voluntary Abatement Program Underway

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## 2005 Air Emissions Monthly Summary - Northern Region

**Abitibi-Consolidated Company of  
Canada, Kenora Division**

504 Ninth St. North  
Kenora

**Sector:** Pulp and Paper  
**Ministry Office:** Kenora

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
March 2005	20	% opacity	6min avg	2 days of exceedances	20.48	21.17	None Required	Assessment Complete - Incident Resolved
March 2005	20	% opacity	6min avg	6 days of exceedances	24	37.44	Operational Process Modification	Assessment Complete - Incident Resolved
April 2005	20	% opacity	6min avg	1 day of exceedances	20.86		None Required	Assessment Complete - No Action Required
April 2005	20	% opacity	6min avg	1 day of exceedances	20.5		Operational Process Modification	Assessment Complete - Incident Resolved
May 2005	20	% opacity	6min avg	2 days of exceedances	25	25	Equipment Modified, Repaired, Replaced or Re-calibrated	Assessment Complete - Incident Resolved
June 2005	20	% opacity	6min avg	1 day of exceedances	20.45		Equipment Modified, Repaired, Replaced or Re-calibrated	Assessment Complete - Incident Resolved

**Total C of A Non-Compliance = 27 days of exceedances**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Algora Steel Inc.

105 West Street  
Sault Ste. Marie

**Sector:** Iron and Steel  
**Ministry Office:** Sault Ste. Marie

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

#### Air Regulation 346

January 2005	20	µg/m3	30min avg	1 exceedance	48.03		Conducting Study	Assessment Underway
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**Total Air Regulation 346 = 1 exceedance**  
**Based on air dispersion models**

### IRON OXIDE

#### Air Regulation 346

January 2005	75	µg/m3	30min avg	1 exceedance	129.76		Conducting Study	Assessment Underway
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**Total Air Regulation 346 = 1 exceedance**  
**Based on air dispersion models**

### SUSPENDED PARTICULATE MATTER

#### Air Regulation 346

January 2005	100	µg/m3	30min avg	1 exceedance	397.3		Conducting Study	Assessment Underway
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**Total Air Regulation 346 = 1 exceedance**  
**Based on air dispersion models**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Bowater Canadian Forest Products Inc., Ontario Sawmills, Thunder Bay

156 Darrel Avenue  
Thunder Bay

**Sector:** Miscellaneous  
**Ministry Office:** Thunder Bay

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

##### C of A Non-Compliance

August 2005	20	% Opacity	6min avg	1 day of exceedances	58.77		Equipment Modified, Repaired, Replaced or Re- calibrated	Other Abatement Action Taken
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**Total C of A Non-Compliance = 1 day of exceedances**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Bowater Canadian Forest Products Inc., Thunder Bay

2001 Neebing Avenue  
Thunder Bay

**Sector:** Pulp and Paper  
**Ministry Office:** Thunder Bay

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

#### C of A Non-Compliance

November 2005	20	% Opacity	6min avg	1 day of exceedances	91		Equipment Modified, Repaired, Replaced or Re-calibrated	Other Abatement Action Taken
December 2005	20	% Opacity	6min avg	3 days of exceedances	53	100	Equipment Modified, Repaired, Replaced or Re-calibrated	Other Abatement Action Taken

**Total C of A Non-Compliance = 4 days of exceedances**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Falconbridge Limited - Hoyle Twp.

10050 Hwy. 101, Con. I, Lot 1, Hoyle Twp  
Timmins

**Sector:** Metal Mining and Refining  
**Ministry Office:** Timmins

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

#### Air Regulation 346

January 2005	6	µg/m3	30min avg	1 exceedance	11.8		Conducting Study, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued
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**Total Air Regulation 346 = 1 exceedance  
Based on air dispersion models**

### SULPHUR DIOXIDE

#### Air Regulation 346

February 2005	0.3	ppm	30min avg	2 exceedances	0.312	0.8	Ceased Operations	Assessment Complete - Incident Resolved
May 2005	0.3	ppm	30min avg	1 exceedance	0.37		Operational Process Modification	Assessment Complete - Incident Resolved
May 2005	0.3	ppm	30min avg	1 exceedance	0.31		Operational Process Modification	Assessment Complete - No Action Required
June 2005	0.3	ppm	30min avg	3 exceedances	0.32	0.47	Ceased Operations	Assessment Complete - No Action Required
June 2005	0.3	ppm	30min avg	1 exceedance	0.37		Operational Process Modification	Assessment Complete - No Action Required

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## 2005 Air Emissions Monthly Summary - Northern Region

### Falconbridge Limited - Hoyle Twp.

10050 Hwy. 101, Con. I, Lot 1, Hoyle Twp  
Timmins

**Sector:** Metal Mining and Refining  
**Ministry Office:** Timmins

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
July 2005	0.3	ppm	30min avg	4 exceedances	0.31	0.51	Ceased Operations	Assessment Complete - No Action Required
August 2005	0.3	ppm	30min avg	4 exceedances	0.37	0.61	Ceased Operations	Assessment Complete - No Action Required
September 2005	0.3	ppm	30min avg	3 exceedances	0.32	0.35	Operational Process Modification	Assessment Complete - No Action Required
November 2005	0.3	ppm	30min avg	2 exceedances	0.32	0.4	Equipment Modified, Repaired, Replaced or Re-calibrated	Assessment Complete - No Action Required

**Total Air Regulation 346 = 21 exceedances**

### SUSPENDED PARTICULATE MATTER

#### Air Regulation 346

January 2005	100	µg/m3	30min avg	1 exceedance	165		Conducting Study, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued
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**Total Air Regulation 346 = 1 exceedance**  
**Based on air dispersion models**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Falconbridge Limited - Sudbury

1 Longyear Drive  
Greater Sudbury

**Sector:** Metal Mining and Refining  
**Ministry Office:** Sudbury

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
<b>SULPHUR DIOXIDE</b>								
<b>Order Non-Compliance</b>								
April 2005	0.34	ppm	1hr	1 exceedance	0.37		Operational Process Modification	Assessment Complete - Incident Resolved
April 2005	830	µg/m3	30min avg	1 exceedance	2664		Operational Process Modification	Assessment Complete - Incident Resolved
June 2005	0.34	ppm	1hr	1 exceedance	1.08		Operational Process Modification	Assessment Complete - Incident Resolved
August 2005	0.34	ppm	1hr	1 exceedance	0.72		Operational Process Modification	Assessment Complete - Incident Resolved
September 2005	0.34	ppm	1hr	1 exceedance	0.53		Operational Process Modification	Assessment Complete - Incident Resolved
October 2005	0.34	ppm	1hr	1 exceedance	0.39		Operational Process Modification	Assessment Complete - Incident Resolved

**Total Order Non-Compliance = 6 exceedances**  
**Based on air dispersion models**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Fibratech Manufacturing Inc.

P.O. Box 1600  
Atikokan

**Sector:** Miscellaneous  
**Ministry Office:** Thunder Bay

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

#### Air Regulation 346

April 1, 2005 - October 1, 2005	100	µg/m3	30min avg	1 exceedance		199	Action Plan Submitted - Implementing Improvements	Assessment Underway
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**Total Air Regulation 346 = 1 exceedance**  
**Based on air dispersion models**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Inco Limited - Copper Cliff

155 Balsam St.  
Greater Sudbury

**Sector:** Metal Mining and Refining  
**Ministry Office:** Sudbury

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

#### Air Regulation 419

December 2005	5	µg/m3	30min avg	1 exceedance	13		Action Plan Submitted - Implementing Improvements	Provincial Officer's Order issued
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**Total Air Regulation 419 = 1 exceedance**  
Based on air dispersion models

### SULPHUR DIOXIDE

#### Order Non-Compliance

April 2005	0.34	ppm	1hr	2 exceedances	0.45	0.812	Ceased Operations	Assessment Complete - No Action Required
August 2005	0.34	ppm	1hr	1 exceedance	0.38		Action Plan Submitted - Implementing Improvements	Voluntary Abatement Program Underway
September 2005	0.34	ppm	1hr	1 exceedance	0.4		Action Plan Submitted - Implementing Improvements, Ceased Operations	Assessment Complete - No Action Required
December 2005	0.3	ppm	1hr	1 exceedance	0.34		Ceased Operations	Assessment Complete - No Action Required

**Total Order Non-Compliance = 5 exceedances**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Inco Limited - Copper Cliff

155 Balsam St.  
Greater Sudbury

**Sector:** Metal Mining and Refining  
**Ministry Office:** Sudbury

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

#### Air Regulation 419

December 2005	100	µg/m3	30min avg	1 exceedance		170	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order issued
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**Total Air Regulation 419 = 1 exceedance**  
**Based on air dispersion models**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Inco Limited - Nickel Refinery

155 Balsam St.  
Greater Sudbury

**Sector:** Metal Mining and Refining  
**Ministry Office:** Sudbury

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

##### Air Regulation 346

November 2005	0.013	µg/m3	30min avg	1 exceedance	1		New Equipment or Treatment Process Installed	Assessment underway
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**Total Air Regulation 346 = 1 exceedance**  
Based on air dispersion models

#### NICKEL

##### Air Regulation 419

December 2005	5	µg/m3	30min avg	1 exceedance	6.21		Action Plan Submitted - Implementing Improvements	Provincial Officer's Order issued
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**Total Air Regulation 419 = 1 exceedance**  
Based on air dispersion models

#### SUSPENDED PARTICULATE MATTER

##### Air Regulation 419

December 2005	100	µg/m3	30min avg	1 exceedance	118		Action Plan Submitted - Implementing Improvements	Provincial Officer's Order issued
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**Total Air Regulation 419 = 1 exceedance**  
Based on air dispersion models

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## 2005 Air Emissions Monthly Summary - Northern Region

### Longlac Wood Industries Inc.

1 Katamaki Road  
Greenstone

**Sector:** Miscellaneous  
**Ministry Office:** Thunder Bay

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

#### Air Regulation 346

February 2005	100	µg/m3	30min avg	1 exceedance	300		Operational Process Modification	Provincial Officer's Order Issued
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**Total Air Regulation 346 = 1 exceedance**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Marathon Pulp Inc.

1 Mill Road  
Marathon

**Sector:** Pulp and Paper  
**Ministry Office:** Thunder Bay

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
<b>OPACITY</b>								
<b>C of A Non-Compliance</b>								
January 1, 2005 - January 31, 2005	20	% opacity	6min avg	10 days of exceedances	20.3	100	Action Plan Submitted - Implementing Improvements, Equipment Modified, Repaired, Replaced or Re- calibrated	Provincial Officer's Order Issued, Other Abatement Action taken
February 1, 2005 - February 28, 2005	20	% opacity	6min avg	8 days of exceedances	20.2	99.4	Action Plan Submitted - Implementing Improvements, Equipment Modified, Repaired, Replaced or Re- calibrated	Provincial Officer's Order Issued, Other Abatement Action taken
March 1, 2005 - March 31, 2005	20	% opacity	6min avg	12 days of exceedances	20.2	99.8	Action Plan Submitted - Implementing Improvements, Equipment Modified, Repaired, Replaced or Re- calibrated	Provincial Officer's Order Issued, Other Abatement Action taken
April 1, 2005 - April 30, 2005	20	% opacity	6min avg	3 days of exceedances	20.1	100	Action Plan Submitted - Implementing Improvements, Equipment Modified, Repaired, Replaced or Re- calibrated	Provincial Officer's Order Issued, Other Abatement Action taken

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## 2005 Air Emissions Monthly Summary - Northern Region

### Marathon Pulp Inc.

1 Mill Road  
Marathon

**Sector:** Pulp and Paper  
**Ministry Office:** Thunder Bay

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
May 1, 2005 - May 31, 2005	20	% opacity	6min avg	5 days of exceedances	20.1	61.6	Action Plan Submitted - Implementing Improvements, Equipment Modified, Repaired, Replaced or Re- calibrated	Provincial Officer's Order Issued, Other Abatement Action taken
June 1, 2005 - June 30, 2005	20	% opacity	6min avg	6 days of exceedances	20.2	100	Action Plan Submitted - Implementing Improvements, Equipment Modified, Repaired, Replaced or Re- calibrated	Provincial Officer's Order Issued, Other Abatement Action taken
July 1, 2005 - July 31, 2005	20	% opacity	6min avg	3 days of exceedances	20	100	Action Plan Submitted - Implementing Improvements, Equipment Modified, Repaired, Replaced or Re- calibrated	Provincial Officer's Order Issued, Other Abatement Action taken
August 1, 2005 - August 31, 2005	20	% opacity	6min avg	1 day of exceedances	21.6	21.6	Action Plan Submitted - Implementing Improvements, Equipment Modified, Repaired, Replaced or Re- calibrated	Provincial Officer's Order Issued, Other Abatement Action taken
September 1, 2005 - September 30, 2005	20	% opacity	6min avg	8 days of exceedances	20.2	98.9	Action Plan Submitted - Implementing Improvements, Equipment Modified, Repaired, Replaced or Re- calibrated	Provincial Officer's Order Issued, Other Abatement Action taken

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## 2005 Air Emissions Monthly Summary - Northern Region

### Marathon Pulp Inc.

1 Mill Road  
Marathon

**Sector:** Pulp and Paper  
**Ministry Office:** Thunder Bay

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
October 1, 2005 - October 31, 2005	20	% opacity	6min avg	6 days of exceedances	20	88.7	Action Plan Submitted - Implementing Improvements, Equipment Modified, Repaired, Replaced or Re- calibrated	Provincial Officer's Order Issued, Other Abatement Action taken
November 1, 2005 - November 30, 2005	20	% opacity	6min avg	3 days of exceedances	31.7	50.9	Action Plan Submitted - Implementing Improvements, Equipment Modified, Repaired, Replaced or Re- calibrated	Provincial Officer's Order Issued, Other Abatement Action taken
December 1, 2005 - December 31, 2005	20	% opacity	6min avg	4 days of exceedances	20.6	90.2	Action Plan Submitted - Implementing Improvements, Equipment Modified, Repaired, Replaced or Re- calibrated	Provincial Officer's Order Issued, Other Abatement Action taken

**Total C of A Non-Compliance = 69 days of exceedances**

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## 2005 Air Emissions Monthly Summary - Northern Region

**Neenah Paper Company of  
Canada - Terrace Bay**

21 Mill Road  
Terrace Bay

**Sector:** Pulp and Paper  
**Ministry Office:** Thunder Bay

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
<b>TOTAL REDUCED SULFUR</b>								
<b>C of A Non-Compliance</b>								
January 2005	27	ppb	1hr	10 exceedances	28	44	Operational Process Modification	Other Abatement Action taken
February 2005	27	ppb	1hr	8 exceedances	31	52	Operational Process Modification	Other Abatement Action taken
March 2005	27	ppb	1hr	7 exceedances	29	72	Operational Process Modification	Other Abatement Action taken
April 2005	27	ppb	1hr	56 exceedances	28	100	Operational Process Modification	Other Abatement Action taken
May 2005	27	ppb	1hr	46 exceedances	28	138	Operational Process Modification	Other Abatement Action taken
June 2005	27	ppb	1hr	4 exceedances	43	156	Operational Process Modification	Other Abatement Action taken
September 2005	27	ppb	1hr	1 exceedance	46		Operational Process Modification	Other Abatement Action taken

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## 2005 Air Emissions Monthly Summary - Northern Region

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**Neenah Paper Company of  
Canada - Terrace Bay**

21 Mill Road  
Terrace Bay

**Sector:** Pulp and Paper  
**Ministry Office:** Thunder Bay

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<b>Date</b>	<b>Limit</b>	<b>Unit</b>	<b>Frequency</b>	<b>No. of Exceedances</b>	<b>Min.</b>	<b>Max.</b>	<b>Facility Action</b>	<b>Ministry Action</b>
October 2005	27	ppb	1hr	10 exceedances	28	184	Operational Process Modification	Other Abatement Action taken

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**Total C of A Non-Compliance = 142 exceedances**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Norampac Inc. - Red Rock

1 Baker Road  
Red Rock

**Sector:** Pulp and Paper  
**Ministry Office:** Thunder Bay

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
<b>OPACITY</b>								
<b>C of A Non-Compliance</b>								
January 2005	20	% opacity	6min avg	2 days of exceedances	33.8	42	Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken
February 2005	20	% opacity	6min avg	1 day of exceedances	34		Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken
March 2005	20	% opacity	6min avg	1 day of exceedances	83		Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken
April 2005	20	% opacity	6min avg	1 day of exceedances	25.7		Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken

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## 2005 Air Emissions Monthly Summary - Northern Region

### Norampac Inc. - Red Rock

1 Baker Road  
Red Rock

**Sector:** Pulp and Paper  
**Ministry Office:** Thunder Bay

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
May 2005	20	% opacity	6min avg	6 days of exceedances	22	86	Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken
June 2005	20	% opacity	6min avg	3 days of exceedances	23	60	Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken
July 2005	20	% opacity	6min avg	1 day of exceedances	38		Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken
August 2005	20	% opacity	6min avg	2 days of exceedances	26.4	42	Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken
September 2005	20	% opacity	6min avg	4 days of exceedances	23.6	45	Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken

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## 2005 Air Emissions Monthly Summary - Northern Region

### Norampac Inc. - Red Rock

1 Baker Road  
Red Rock

**Sector:** Pulp and Paper  
**Ministry Office:** Thunder Bay

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
October 2005	20	% opacity	6min avg	1 day of exceedances	85		Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken
December 2005	20	% opacity	6min avg	1 day of exceedances	24.9		Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken

**Total C of A Non-Compliance = 23 days of exceedances**

### TOTAL REDUCED SULFUR

#### C of A Non-Compliance

January 2005	27	ppb	1hr	2 exceedances	29	30	Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken
February 2005	27	ppb	1hr	1 exceedance	28		Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken

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## 2005 Air Emissions Monthly Summary - Northern Region

### Norampac Inc. - Red Rock

1 Baker Road  
Red Rock

**Sector:** Pulp and Paper  
**Ministry Office:** Thunder Bay

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
March 2005	27	ppb	1hr	3 exceedances	31	43	Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken
April 2005	27	ppb	1hr	7 exceedances	28	37	Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken
May 2005	27	ppb	1hr	1 exceedance	28		Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken
June 2005	27	ppb	1hr	4 exceedances	28	47	Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken
August 2005	27	ppb	1hr	7 exceedances	28	47	Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken

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## 2005 Air Emissions Monthly Summary - Northern Region

### Norampac Inc. - Red Rock

1 Baker Road  
Red Rock

**Sector:** Pulp and Paper  
**Ministry Office:** Thunder Bay

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
September 2005	27	ppb	1hr	16 exceedances	28	48	Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken
October 2005	27	ppb	1hr	1 exceedance	31		Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken
November 2005	27	ppb	1hr	3 exceedances	33	34	Equipment Modified, Repaired, Replaced or Re-calibrated, Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued, Other Abatement Action taken

**Total C of A Non-Compliance = 45 exceedances**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Norbord Industries Inc.

70 Boisvert Crescent  
Cochrane

**Sector:** Miscellaneous  
**Ministry Office:** Timmins

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

#### Air Regulation 419

December 2005	100	µg/m3	30min avg	1 exceedance	109.4		Conducting Study	Voluntary Abatement Program Underway
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**Total Air Regulation 419 = 1 exceedance**  
**Based on air dispersion models**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Tembec Industries Inc. - Smooth Rock Falls

1 Mill Road  
Smooth Rock Falls

**Sector:** Pulp and Paper  
**Ministry Office:** Timmins

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
<b>CARBON MONOXIDE</b>								
<b>C of A Non-Compliance</b>								
January 2005	500	ppm	1hr	1 exceedance	893		None Required	Assessment Complete - No Action Required
February 2005	500	ppm	1hr	5 exceedances	555	975	None Required	Assessment Complete - No Action Required
July 2005	500	ppm	1hr	1 exceedance	960		Conducting Study, Equipment Modified, Repaired, Replaced or Re-calibrated	Assessment Complete - Incident Resolved
July 2005	500	ppm	1hr	1 exceedance	863		Operational Process Modification	Assessment Complete - No Action Required
August 2005	500	ppm	1hr	1 exceedance	501		None Required	Assessment Complete - No Action Required
September 2005	500	ppm	1hr	1 exceedance	1000		Equipment Modified, Repaired, Replaced or Re-calibrated	Assessment Complete - No Action Required
November 2005	500	ppm	1hr	3 exceedances	737	1003	None Required	Assessment Complete - No Action Required

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## 2005 Air Emissions Monthly Summary - Northern Region

### Tembec Industries Inc. - Smooth Rock Falls

1 Mill Road  
Smooth Rock Falls

**Sector:** Pulp and Paper  
**Ministry Office:** Timmins

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
December 2005	500	ppm	1hr	1 exceedance	812		None Required	Assessment Complete - No Action Required

**Total C of A Non-Compliance = 14 exceedances**

### OPACITY

#### C of A Non-Compliance

January 2005	20	% opacity	6min avg	1 day of exceedances	28		None Required	Assessment Complete - No Action Required
February 2005	20	% opacity	6min avg	1 day of exceedances	23.5		None Required	Assessment Complete - No Action Required
February 2005	20	% opacity	6min avg	1 day of exceedances	22.6		Training/Procedure Change	Assessment Complete - No Action Required
March 2005	20	% opacity	6min avg	1 day of exceedances	26.4		Training/Procedure Change	Assessment Complete - No Action Required
April 2005	20	% opacity	6min avg	1 day of exceedances	75.2		Ceased Operations	Assessment Complete - No Action Required

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## 2005 Air Emissions Monthly Summary - Northern Region

### Tembec Industries Inc. - Smooth Rock Falls

1 Mill Road  
Smooth Rock Falls

**Sector:** Pulp and Paper  
**Ministry Office:** Timmins

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
April 2005	20	% opacity	6min avg	1 day of exceedances	21.8		Equipment Modified, Repaired, Replaced or Re-calibrated	Assessment Complete - No Action Required
April 2005	20	% opacity	6min avg	1 day of exceedances	35.6		None Required	Assessment Complete - No Action Required
April 2005	20	% opacity	6min avg	1 day of exceedances	73.7		Other	Assessment Complete - No Action Required
May 2005	20	% opacity	6min avg	1 day of exceedances	96.7		None Required	Assessment Complete - No Action Required
May 2005	20	% opacity	6min avg	1 day of exceedances	30.5		Operational Process Modification, Training/Procedure Change	Assessment Complete - No Action Required
July 2005	20	% opacity	6min avg	2 days of exceedances	51.4	79.1	None Required	Assessment Complete - No Action Required
July 2005	20	% opacity	6min avg	1 day of exceedances	23.7		Other	Assessment Complete - No Action Required
August 2005	20	% opacity	6min avg	1 day of exceedances	95.6		None Required	Assessment Complete - No Action Required

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## 2005 Air Emissions Monthly Summary - Northern Region

### Tembec Industries Inc. - Smooth Rock Falls

1 Mill Road  
Smooth Rock Falls

**Sector:** Pulp and Paper  
**Ministry Office:** Timmins

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
September 2005	20	% opacity	6min avg	1 day of exceedances	68.2		None Required	Assessment Complete - No Action Required
November 2005	20	% opacity	6min avg	1 day of exceedances	42.5		None Required	Assessment Complete - No Action Required
December 2005	20	% opacity	6min avg	2 days of exceedances	21.3	82.6	None Required	Assessment Complete - No Action Required

**Total C of A Non-Compliance = 18 days of exceedances**

### TOTAL REDUCED SULFUR

#### C of A Non-Compliance

January 1, 2005 - January 31, 2005	27	ppb	1hr	2 exceedances	42	44	New Equipment or Treatment Process Installed	Director's Order Issued
February 1, 2005 - February 28, 2005	27	ppb	1hr	7 exceedances	30	48	New Equipment or Treatment Process Installed	Director's Order Issued
March 1, 2005 - March 31, 2005	27	ppb	1hr	11 exceedances	29	49	Action Plan Submitted - Implementing Improvements	Director's Order Issued
April 1, 2005 - April 30, 2005	27	ppb	1hr	9 exceedances	28	44	Action Plan Submitted - Implementing Improvements	Director's Order Issued

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## 2005 Air Emissions Monthly Summary - Northern Region

### Tembec Industries Inc. - Smooth Rock Falls

1 Mill Road  
Smooth Rock Falls

**Sector:** Pulp and Paper  
**Ministry Office:** Timmins

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
May 1, 2005 - May 31, 2005	27	ppb	1hr	4 exceedances	30	93	Action Plan Submitted - Implementing Improvements	Director's Order Issued
June 1, 2005 - June 30, 2005	27	ppb	1hr	23 exceedances	28	61	Action Plan Submitted - Implementing Improvements	Director's Order Issued
July 1, 2005 - July 31, 2005	27	ppb	1hr	1 exceedance	44		Action Plan Submitted - Implementing Improvements	Director's Order Issued
August 1, 2005 - August 31, 2005	27	ppb	1hr	1 exceedance	28		Action Plan Submitted - Implementing Improvements	Director's Order Issued
September 1, 2005 - September 30, 2005	27	ppb	1hr	7 exceedances	33	121	Action Plan Submitted - Implementing Improvements	Director's Order Issued
November 1, 2005 - November 30, 2005	27	ppb	1hr	5 exceedances	36	80	Action Plan Submitted - Implementing Improvements	Director's Order Issued
December 1, 2005 - December 31, 2005	27	ppb	1hr	4 exceedances	28	36	Action Plan Submitted - Implementing Improvements	Director's Order Issued

**Total C of A Non-Compliance = 74 exceedances**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Tembec Industries Inc. - Spruce Falls

1 Government Road  
Kapuskasing

**Sector:** Pulp and Paper  
**Ministry Office:** Timmins

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
<b>OPACITY</b>								
<b>C of A Non-Compliance</b>								
August 2005	20	% opacity	6min avg	1 day of exceedances	37		Operational Process Modification	Assessment Complete - No Action Required
October 2005	20	% opacity	6min avg	1 day of exceedances	80		None Required	Assessment Complete - No Action Required

**Total C of A Non-Compliance = 2 days of exceedances**

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## 2005 Air Emissions Monthly Summary - Northern Region

### WABI Iron and Steel Corp.

330 Broadwood Ave  
New Liskeard

**Sector:** Metal Casting  
**Ministry Office:** North Bay

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

#### Air Regulation 346

March 2005	100	µg/m3	30min avg	1 exceedance	7182		Other	Provincial Officer's Order Issued
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**Total Air Regulation 346 = 1 exceedance**  
**Based on air dispersion models**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Weyerhaeuser Company Limited - Dryden

Duke St.  
Dryden

**Sector:** Pulp and Paper  
**Ministry Office:** Kenora

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
<b>DIMETHYL SULFIDE</b>								
<b>Air Regulation 346</b>								
July 2005	30	µg/m3	30min avg	1 exceedance	49.7		None Required	Assessment underway

**Total Air Regulation 346 = 1 exceedance**  
**Based on air dispersion models**

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## 2005 Air Emissions Monthly Summary - Northern Region

### Weyerhaeuser Company Limited - Kenora

1000 Jones Road  
Kenora

**Sector:** Miscellaneous  
**Ministry Office:** Kenora

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
<b>OPACITY</b>								
<b>C of A Non-Compliance</b>								
January 1, 2005 - January 31, 2005	20	% opacity	6min avg	22 days of exceedances	20	20	Equipment Modified, Repaired, Replaced or Re- calibrated, Operational Process Modification	Assessment underway, Voluntary Abatement Program Underway
February 1, 2005 - February 28, 2005	20	% opacity	6min avg	28 days of exceedances	20	97	Equipment Modified, Repaired, Replaced or Re- calibrated, Operational Process Modification, Additional monitoring underway, Conducting Study	Assessment underway, Voluntary Abatement Program Underway
March 1, 2005 - March 31, 2005	20	% opacity	6min avg	31 days of exceedances	20	69	Conducting Study	Provincial Officer's Order Issued
April 1, 2005 - April 30, 2005	20	% opacity	6min avg	30 days of exceedances	20	70	Conducting Study	Provincial Officer's Order Issued
May 1, 2005 - May 31, 2005	20	% opacity	6min avg	31 days of exceedances	20	70	Conducting Study, Action Plan Submitted - Implementing Improvements, Additional monitoring underway	Provincial Officer's Order Issued

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## 2005 Air Emissions Monthly Summary - Northern Region

### Weyerhaeuser Company Limited - Kenora

1000 Jones Road  
Kenora

**Sector:** Miscellaneous  
**Ministry Office:** Kenora

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
June 1, 2005 - June 30, 2005	20	% opacity	6min avg	29 days of exceedances	20	104	New Equipment or Treatment Process Installed	Provincial Officer's Order Issued
July 1, 2005 - July 31, 2005	20	% opacity	6min avg	30 days of exceedances	20	88	New Equipment or Treatment Process Installed	Provincial Officer's Order Issued
August 1, 2005 - August 31, 2005	20	% opacity	6min avg	30 days of exceedances	20	76	New Equipment or Treatment Process Installed	Provincial Officer's Order Issued
September 1, 2005 - September 30, 2005	20	% opacity	6min avg	23 days of exceedances	20	93	New Equipment or Treatment Process Installed	Provincial Officer's Order Issued
October 1, 2005 - October 28, 2005	20	% opacity	6min avg	10 days of exceedances	22	63	New Equipment or Treatment Process Installed	Provincial Officer's Order Issued
November 1, 2005 - November 30, 2005	20	% opacity	6min avg	17 days of exceedances	21	83	New Equipment or Treatment Process Installed	Provincial Officer's Order issued
December 1, 2005 - December 19, 2005	20	% opacity	6min avg	7 days of exceedances	24	73	New Equipment or Treatment Process Installed	Provincial Officer's Order Issued

**Total C of A Non-Compliance = 288 days of exceedances**

### SUSPENDED PARTICULATE MATTER

#### C of A Non-Compliance

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## 2005 Air Emissions Monthly Summary - Northern Region

### Weyerhaeuser Company Limited - Kenora

1000 Jones Road  
Kenora

**Sector:** Miscellaneous  
**Ministry Office:** Kenora

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
May 2005	80	mg/m3	any	1 exceedance	215		Conducting Study	Provincial Officer's Order Issued
November 2005	80	mg/m3	any	1 exceedance	240		New Equipment or Treatment Process Installed	Assessment underway, Provincial Officer's Order issued

**Total C of A Non-Compliance = 2 exceedances**  
**Based on air dispersion models**

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