
**Confirmed Tornado
North Bay, Ontario
August 20, 2009**

Date- Local: Thursday, August 20th, 2009

UTC: Thursday, August 20th, 2009

Time- Local: 1857

UTC: 2257

Location: North Bay/Lake Nipissing

Region: North Bay – West Nipissing

Classification: Confirmed Tornado

Category: B

Casualties: None

Track Length: None available

Width: None available

Motion: None available

Damage Estimate: None available

F-Scale Rating: F0

Code: NI

Damage Survey: None

Spotter Reports: Two

Other Documents:

Two e-mails from witnesses detailing the pictures and location of event

Two OSPC CANWARN reports confirming waterspout

Tornado F-Scale Assessment

Brad L. Rousseau

Tornado Data Production Assistant, Environment Canada

March 26th, 2010

Classification: Confirmed Tornado

Date: Thursday, August 20th, 2009

Location: North Bay/Lake Nipissing, North Bay – West Nipissing Region

Assessment: F0

F-Code: NI

Explanation of Assessment: Waterspout therefore no damage to give F scale rating.

Hi;

The two attached pictures were sent in to the North Bay OPP Communications Centre by OPP Sgt Carlo Berardi. (Carlo.Berardi@Ontario.ca)

The pictures were taken from near the airport in North Bay, looking south over Lake Nipissing.

<<IMG_1930.JPG>> <<IMG_1935.JPG>>

Thanks,

Bill Gibson
A/CO-3 PCC North Bay
CANWARN #1720



IMG_1930.JPG



IMG_1935.JPG

-----Original Message-----

From: Kimbell, Peter [NCR]
Sent: Thursday, August 27, 2009 11:34 AM
To: Storm Prediction Centre [Ontario]
Subject: FW: Water spout photos

-----Original Message-----

From: Nugget Newsroom [<mailto:newsroom@nugget.ca>]
Sent: August 27, 2009 11:29 AM
To: Kimbell, Peter [NCR]
Subject: Water spout photos

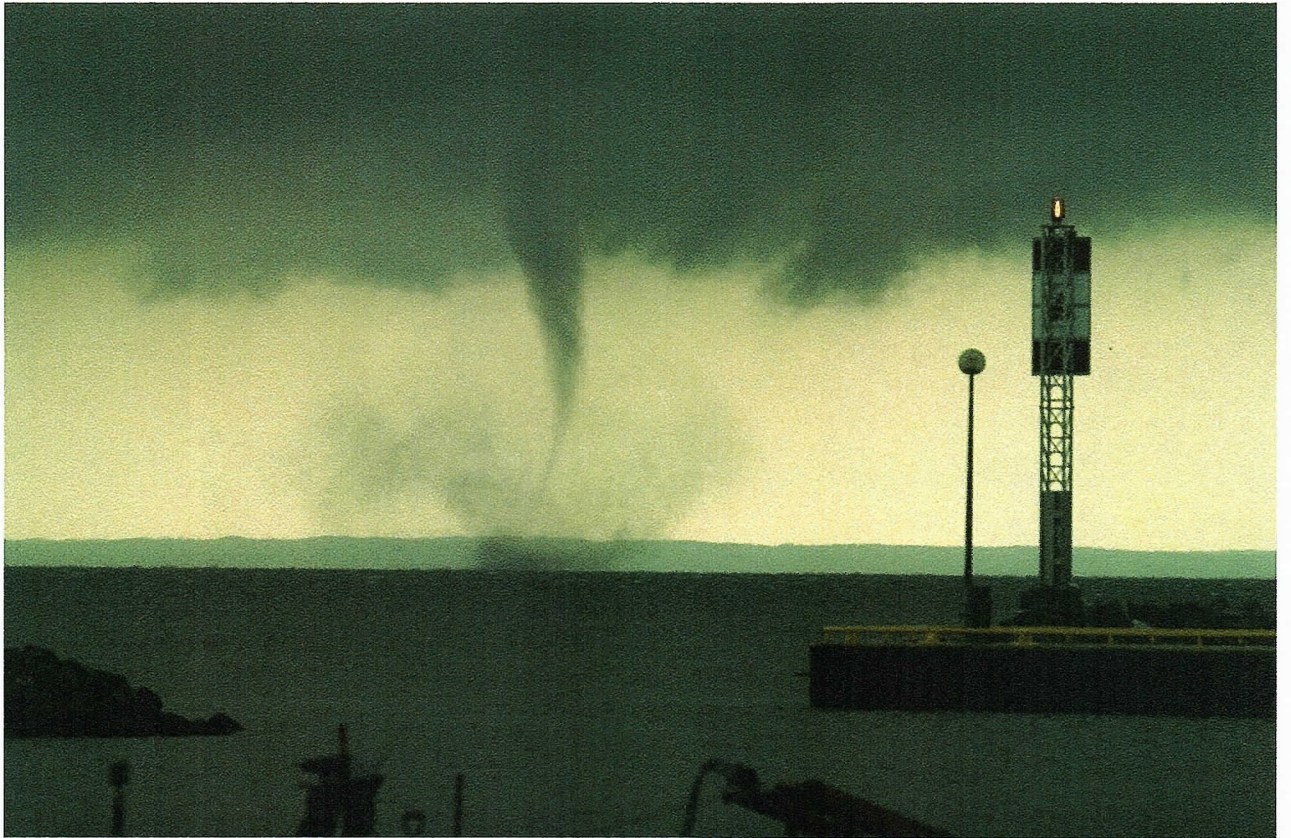
Hi there Peter.

Please find attached some photos from Thursday night's storm. I took the photos from **Kings Landing in North Bay**. Thanks again for the information Thursday night.

Let me know if you have any problems or questions.

-Jenny Potter

The North Bay Nugget
705-472-3200 ext. 368
jpotter@nugget.ca



Contact Info for last 2 pictures.

Ash & Zdenka PEDWELL
#407 - 155 Timmins St.
North Bay, On. CANADA
P1B 9K8
Home: (705) 476-3087 Cell: 498-4000

apedwell@sympatico.ca
zdenicka@sympatico.ca



Images taken in Nipissing



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| | |
|-------------------------------|--|
| Event type | Thunderstorm (vetted) |
| Event start date | 2009-8-23 UTC (exact) |
| Event start time | 17:30:00 UTC (estimate) |
| Event duration | 00:01:00 (exact) |
| Entered by | yangm (2009-08-27 18:30:03) |
| Event version | latest |
| fcst region | DUNNVILLE - CALEDONIA - HALDIMAND |
| meso region | DUNNVILLE - CALEDONIA - HALDIMAND |
| Latitude/Longitude | 42 ° 52' N 79 ° 34' W |
| Location | 0 KM N of Port Maitland |
| Hail | no |
| Hail size descriptor | N/A |
| Hail diameter | N/A |
| Hail depth | N/A |
| Wind | no |
| Gust speed | N/A |
| Wind direction | N/A |
| Wind intensity | N/A |
| Rain | no |
| Rain amount | N/A |
| Rain duration | N/A |
| Tornado | no |
| Tornado intensity | N/A |
| Lightning | no |
| Lightning Intensity | N/A |
| Mesocyclone | no |
| Funnel Cloud | no |
| Waterspout | yes |
| Narrative | Email report of waterspouts out on lake Erie near the mouth of Grand river (Port Maitland). Waterspouts were accompanied by very heavy rain but no surface winds or lightning. To read the original email (very detailed) and to view pictures see the FTP site. |
| Confidence | confirmed |
| Warning Criteria | not met |
| Source | Public |
| MSC initiated report of event | N/A |
| Contact name | Jeff Martel |
| Contact phone | N/A |
| Contact email | jeffm@flowcorp.com |
| Contact address | N/A |
| Number of fatalities | N/A |
| Fatality comments | N/A |
| Number of injuries | N/A |
| Injury comments | N/A |
| Damage amount | N/A |
| Damage comments | N/A |
| Power outage | N/A |

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Note: Event details are highlighted in orange.

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| | |
|-------------------------------|---|
| Event type | Thunderstorm (vetted) |
| Event start date | 2009-8-20 UTC (exact) |
| Event start time | 22:57:00 UTC (exact) |
| Event duration | 00:01:00 (exact) |
| Entered by | yangm (2009-08-27 16:10:00) |
| Event version | latest |
| fcst region | NORTH BAY - WEST NIPISSING |
| meso region | NORTH BAY - POWASSAN - MATTAWA |
| Latitude/Longitude | 46 ° 19' N 79 ° 28' W |
| Location | 0 KM N of North Bay |
| Hail | no |
| Hail size descriptor | N/A |
| Hail diameter | N/A |
| Hail depth | N/A |
| Wind | no |
| Gust speed | N/A |
| Wind direction | N/A |
| Wind intensity | N/A |
| Rain | no |
| Rain amount | N/A |
| Rain duration | N/A |
| Tornado | yes |
| Tornado intensity | NA (measured) |
| Lightning | no |
| Lightning Intensity | N/A |
| Mesocyclone | no |
| Funnel Cloud | no |
| Waterspout | yes |
| Narrative | Waterspout over Lake Nipissing lasted 4-5 minutes and moved over land |
| Confidence | confirmed |
| Warning Criteria | met or exceeded |
| Source | Canwarn |
| MSC initiated report of event | N/A |
| Contact name | Andrew Riddle |
| Contact phone | N/A |
| Contact email | N/A |
| Contact address | N/A |
| Number of fatalities | N/A |
| Fatality comments | N/A |
| Number of injuries | N/A |
| Injury comments | N/A |
| Damage amount | N/A |
| Damage comments | N/A |
| Power outage | N/A |

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| | |
|-------------------------------|--|
| Event type | Thunderstorm (vetted) |
| Event start date | 2009-8-20 UTC (exact) |
| Event start time | 23:13:00 UTC (exact) |
| Event duration | 00:10:00 (exact) |
| Entered by | yangm (2009-08-27 18:23:18) |
| Event version | latest |
| fcst region | NORTH BAY - WEST NIPISSING |
| meso region | NORTH BAY - POWASSAN - MATTAWA |
| Latitude/Longitude | 46 ° 19' N 79 ° 28' W |
| Location | 0 KM N of North Bay |
| Hail | no |
| Hail size descriptor | N/A |
| Hail diameter | N/A |
| Hail depth | N/A |
| Wind | no |
| Gust speed | N/A |
| Wind direction | N/A |
| Wind intensity | N/A |
| Rain | no |
| Rain amount | N/A |
| Rain duration | N/A |
| Tomado | no |
| Tornado intensity | N/A |
| Lightning | no |
| Lightning Intensity | N/A |
| Mesocyclone | no |
| Funnel Cloud | yes |
| Waterspout | yes |
| Narrative | Funnel cloud to NW of YYB - was a waterspout 10 minutes before |
| Confidence | confirmed |
| Warning Criteria | met or exceeded |
| Source | Canwarn |
| MSC initiated report of event | N/A |
| Contact name | Greg #1729 |
| Contact phone | N/A |
| Contact email | N/A |
| Contact address | N/A |
| Number of fatalities | N/A |
| Fatality comments | N/A |
| Number of injuries | N/A |
| Injury comments | N/A |
| Damage amount | N/A |
| Damage comments | N/A |
| Power outage | N/A |

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| Hail size descriptor | N/A |
| Hail diameter | N/A |
| Hail depth | N/A |
| Wind | no |
| Gust speed | N/A |
| Wind direction | N/A |
| Wind intensity | N/A |
| Rain | no |
| Rain amount | N/A |
| Rain duration | N/A |
| Tornado | yes |
| Tornado intensity | NA (measured) |
| Lightning | no |
| Lightning Intensity | N/A |
| Mesocyclone | no |
| Funnel Cloud | no |
| Waterspout | yes |
| Narrative | Waterspout over Lake Nipissing lasted 4-5 minutes and moved over land |
| Confidence | confirmed |
| Warning Criteria | met or exceeded |
| Source | Canwarn |
| MSC initiated report of event | N/A |
| Contact name | Andrew Riddle |
| Contact phone | N/A |
| Contact email | N/A |
| Contact address | N/A |
| Number of fatalities | N/A |
| Fatality comments | N/A |
| Number of injuries | N/A |
| Injury comments | N/A |
| Damage amount | N/A |
| Damage comments | N/A |
| Power outage | N/A |

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