



# MOPIA E-BULLETIN



## STRATOSPHERIC OZONE LAYER & ATMOSPHERE PROTECTION

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### MOPIA Coming to Dauphin and Neepawa, Minnedosa Next Week



MOPIA is continuing to reach out and be present in places across Manitoba through our outreach and program awareness sessions which are free, easy to participate and informative. We are finalizing dates for the following locations:

|                        |              |
|------------------------|--------------|
| Dauphin Super 8 @ noon | August 19    |
| Neepawa site visits    | August 19    |
| Minnedosa site visits  | August 19    |
| Winnipeg TBA           | September 16 |

Direct emails to companies in the region of the session and our website highlight locations and times. MOPIA is also visiting and making ourselves available to stakeholders in a variety of other communities throughout Manitoba. If you would like to go over your record keeping, show us your methods of refrigerant management or ask our advice on related regulatory compliance issues, we will make an effort to come to meet with you.

### Do you do any A/C service or work at any Federal Facility?

The Federal government has its own set of A/C regulations called the Federal Halocarbon Regulations under the Canadian Environmental Protection Act. These pertain to federal run facilities or undertakings such as rail, aviation, The Mint, Military, banks, agencies and others. If you do any service or work at these sites or operations, you must comply with these Regulations. See:

[www.ec.gc.ca/ozone/default.asp?lang=En&n=943E1CAB-1](http://www.ec.gc.ca/ozone/default.asp?lang=En&n=943E1CAB-1)

[www.ec.gc.ca/lcpe-cepa/eng/regulations/detailreg.cfm?intReg=75](http://www.ec.gc.ca/lcpe-cepa/eng/regulations/detailreg.cfm?intReg=75)

### Next Certification Training Class

If you are interested, or have an employee, co-worker or person interested in obtaining their provincial certification to handle regulated products, contact MOPIA as we will coordinate a training date when there are enough applicants. The cost is \$175/pp and all must pre-register.

Class dates will be posted on our website when available.

### 34th OEWG Held in Paris – 2 Proposals on HFCs Considered



The 34<sup>th</sup> Open-Ended Working Group Meeting of the Parties to the Montreal Protocol took place in Paris, France July 14-18 to discuss a variety of issues in preparation for the upcoming 26<sup>th</sup> Meeting of the Parties to the Montreal Protocol scheduled for November 17-21, also in Paris.

Some 350 participants attended representing countries, UN agencies and various NGOs and industry. Agenda items included essential use and critical use nominations for a variety of controlled substances, reports by the various technology panels, nominations to the various technical options committees and proposals to amend the Montreal Protocol.

Two proposals, one by Micronesia and Morocco and another by Canada, Mexico and the USA were presented including a revised North American proposal to phase-down the production and consumption of HFC's under the Montreal Protocol. As a result, an informal discussion group was formed to consider these further likely in time for the 26<sup>th</sup> MOP in November. Many other issues were considered....

See more at: [www.iisd.ca/ozone/oewg34/intro.html](http://www.iisd.ca/ozone/oewg34/intro.html)

### HVAC Price Increases Announced

Beginning September 1, 2014, Johnson Controls will increase the price of their Frick brand industrial refrigeration products (internationally sold) by 3.5%

See details at: [www.achrnews.com](http://www.achrnews.com)



MOPIA.CA



# MANITOBA OZONE PROTECTION INDUSTRY ASSOCIATION

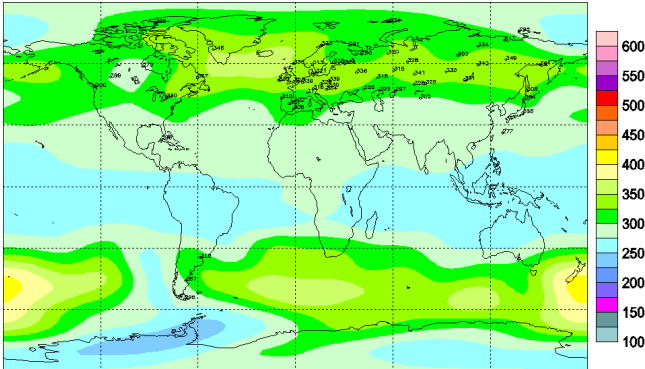
1082 MAIN STREET, WINNIPEG, MB, CANADA R2W 5J3

WWW.MOPIA.CA • EMAIL: MOPIA@MTS.NET • PHONE 204.338.2222 • 888.667.4203



## Ozone Map Shows -17% in Northern Manitoba Region

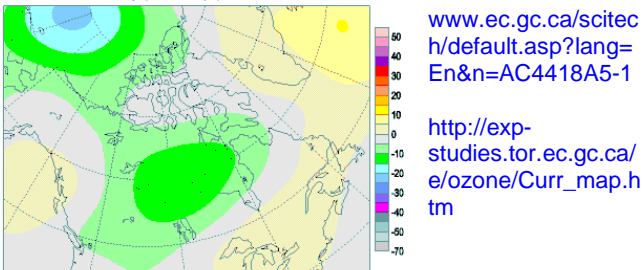
Total ozone (DU) / Ozone total (UD), 2014/08/07



Recent data from ground based measurements by the Brewer spectrophotometers show ozone measurements as negative particularly in northern Manitoba.

Environment Canada's Science and Technology Branch monitor and report this information. See:

Deviations (%) / Ecart (%) , 2014/08/06



[www.ec.gc.ca/scitech/default.asp?lang=En&n=AC4418A5-1](http://www.ec.gc.ca/scitech/default.asp?lang=En&n=AC4418A5-1)

[http://exp-studies.tor.ec.gc.ca/e/ozone/Curr\\_map.htm](http://exp-studies.tor.ec.gc.ca/e/ozone/Curr_map.htm)

## Join in on the August 26 USA EPA Webinar



The next USA EPA Greenchill series Webinar will be held August 26, 2014 at 1300 CST (1 pm Manitoba time).

The title is Case Doors Energy and Refrigerant Charge Reduction Benefits.

To see more details, visit: [www2.epa.gov/greenchill](http://www2.epa.gov/greenchill)

## CFC Chiller Mandatory Phaseout Approaching...



Less than 140 days left to take action....

Manitoba has a strict requirement that all CFC operating chillers have a permit issued through MOPIA. In addition, every one of these chillers must be decommissioned or retrofitted to a different class of refrigerant (not a CFC) by December 31, 2014. Penalties under the Manitoba ODS Act are significant if compliance is not met.

Above Picture: Shown - Environment Canada rep. Lori Forster and MOPIAs George Kurowski view a chiller in Winnipeg.

## Importing products from North Dakota etc. - Border restrictions



Persons importing products from the USA or other locations into Manitoba must abide by the import conditions under the Manitoba ODS and Other Halocarbons Regulation.

Unlike here in Manitoba and across Canada, people may be able to by refrigerant(s) and parts connected to the closed refrigerant loop in North Dakota retail outlets (i.e. HFC 134a, HCFC 22, etc.) without certification, but they are not permitted to bring these products into Manitoba (Canada) without certification or an SD Permit. Smuggling these items across the border, whether one piece or a truck load may lead to prosecution for not declaring the product(s) by Canada Customs and for illegally importing products, by Manitoba Conservation.

Issued by The Manitoba Ozone Protection Industry Association Inc (MOPIA) Winnipeg, Manitoba, Canada on the 12<sup>th</sup> August 2014. MOPIA does not take responsibility for errors or omissions and does not endorse products, systems, companies or agencies, but may highlight any of these at our discretion as sources for information purposes only. Credits: [www.achrnews.com](http://www.achrnews.com), Environment Canada, IISD Reporting. Editors are Mark Miller and MOPIA's Excom. Please send us comments & article suggestions at [mopia@mymts.net](mailto:mopia@mymts.net). Think Green, Circulate or Recycle when done!

