



LEADERS IN OZONE LAYER & CLIMATE PROTECTION



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MOPIA Training Continues

MOPIA continues to offer online and by correspondence. On site in person training may also be arranged if we have groups over 8 people.

MOPIA is looking at natural refrigerant training options with HRAI Canada as well as Studio Galileo. This includes training on the use of refrigerants beyond HFCs and high GWP refrigerants such as hydrocarbons, carbon dioxide and ammonia. These efforts will continue and be shared with our stakeholders.

Contact MOPIA for more details at mopia@mopia.ca or (204) 338-2222

Montreal Protocol 2023 Nairobi, Kenya



NAIROBI, KENYA
23-27 OCT 2023

The next Meeting of Parties to the Montreal Protocol (MOP) is set for October 23-27 in Nairobi, Kenya.

MOPIA is considering sending representation to this meeting, however we are awaiting details regarding the final agenda and if we are allocated booth space to showcase our exhibit.



Follow MOPIA on Facebook,
Instagram, LinkedIn and TikTok
to keep up to date!

Find us @ [manitoba.mopia](https://www.manitoba.mopia)

MOPIA Board Meeting

MOPIA's next board meeting is scheduled for September 27th at 5:15 PM. MOPIA has board members from a number of different sectors who contribute meaningfully with their extensive industry knowledge and years of experience.

Anyone interested in becoming a board member should contact Mark at mopia@mopia.ca.

World Ozone Day



WORLD OZONE DAY

On September 16th, the world celebrated world ozone day. This day marks the date of the signing of the Montreal protocol on September 16 of 1994. On September 16th, the world celebrated 36 years of legislated ozone protection. It should be noted that this day is not only celebrating ozone recovery, but also the possibility of global cooperation moving forward into the future, as the Montreal Protocol is the only environmental UN agreement that has been ratified by every country on the planet. As the recovery of the ozone layer continues, the Montreal Protocol is also striving to mitigate climate change through the phase-down of HFCs. These potent greenhouse gases became regulated under the Montreal Protocol by the Kigali Amendment in 2016.

For more information visit:
<https://ozone.unep.org/ozone-day/ozone-life-35-years-ozone-layer-protection>

MOPIA

Manitoba Ozone Protection Industry Association

Catastrophic Flooding in Libya

Libya suffered catastrophic flooding in the month of September. According to statistics from WHO, nearly 4000 people have died and over 9000 are still missing. This makes the flooding event one of the deadliest in Africa's history. The flooding was caused by a low-pressure system and cyclone that hit the coast of Libya.

For more information on the devastating flood: <https://www.cnn.com/2023/09/17/africa/un-revises-libya-death-toll/index.html>

Our Earth Has a Fever

On September 8th, the UN released a report warning the public that the window to reach climate change goals is rapidly closing. Simon Stiell, the Executive Secretary of the UN Framework Convention on Climate Change (UNFCCC) states, "The world is not on track to meet the long-term goals set out in the Paris Agreement for limiting global temperature rise". The agreement devoted all countries to limit temperature rises to 1.5°C above pre-industrial levels. The findings illustrate existing and emerging opportunities to bridge the gaps that address loss and damage from climate change. The report states, "Good practices and proposals to accelerate implementation, action and support, are highlighted in all areas." The Global Stocktake, established under Article 14 of the Paris Agreement, will be brought up for delegates. This will assess where the UN are "collectively making progress towards meeting the climate goals and where they are not"

For more information on the report visit: <https://news.un.org/en/story/2023/09/1140527>

Heat Pump Rebates

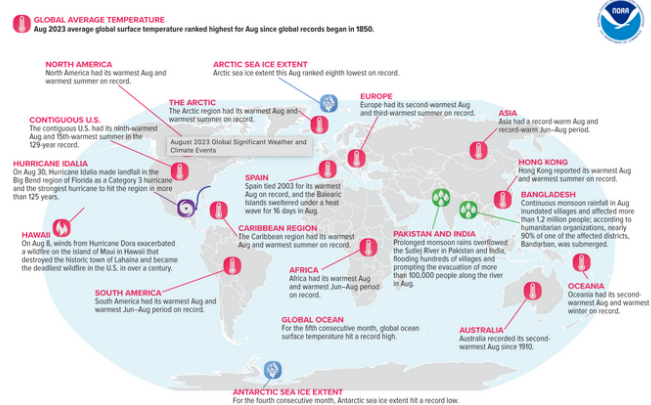
The Heat Pumps are becoming an increasingly popular heating and cooling system in many homes. There are 3 types of heat pump systems; air source, water source and ground source heat pumps. Among these systems, air source heat pumps are the most popular due to their ease of install and their ability to be used in small spaces. Heat pumps can cool or warm a building by pushing warm air outside or pulling warm air inside. Air source heat pumps are efficient systems that can reduce electric heating costs by up to 30%. Efficiency Manitoba offers rebates on air source heat pumps up to 1.65 per square foot.



For more information on heat pump rebates in Manitoba: <https://efficiencymb.ca/heat-pump-program/>

August Climate Anomalies

Selected Significant Climate Anomalies and Events: August 2023



Please note: Material provided in this map was compiled from NOAA's State of the Climate Reports. For more information please visit: <https://www.noaa.gov/access/monitoring/monthly-reports/global/>

<https://www.ncei.noaa.gov/access/monitoring/monthly-report/global/202308>

