

November 21, 2023

Mayor Gillingham and City of Winnipeg Councillors

Subject: Low income earners need no-cost opt outs with no extra documentation for Winnipeg's proposed smart water meters

Hello my name is Marie LeBlanc. I am disabled because of environmental sensitivities, which includes electrical sensitivities, multiple chemical sensitivity, and mold illness. This project has direct implications for the poverty reduction strategy. I want to let you know that it is important to make people aware they can opt out, and it is important to prevent driving others into poverty that there can be a no-cost to this option without a medical letter. It would be even better to have an opt-in choice for people who want the meter.

As a person disabled because of environmental sensitivities including electrosensitivity this subject is close to my heart. I am originally from Manitoba. Because of my environmental sensitivities my Winnipeg doctor referred me to a medical doctor in Alberta who specializes in this condition. I know I am speaking for others in Winnipeg. I have chosen to speak out whereas others remain silent not wanting to jeopardize whatever precarious housing and support they have.

In the past, when I knew nothing about "smart meters" I stayed at a place where I started to feel very sick. Some of my symptoms included issues with my cognitive function, migraines, abdominal issues and excruciating pain and problems sleeping.

After exploring many potential causes it turned out that my head when in bed was very close to a smart meter. I eventually got a TriField EMF meter and verified objectively that electromagnetic field levels were high in this area.

In order to have the smart meter removed I needed a medical letter which I did provide. After some negotiating between the person who owned the place and the company in charge of the smart meters, it was decided to remove the smart meter. Apparently, there was going to be a fee to have the meter read by a person. This was a long and difficult process. This would discourage many people.

I would like to ask that if our only choice is to live where there are smart water meters that we have the option to opt out without an additional cost with no requirement for a medical letter. Many people with medical conditions, including electrical sensitivity, are on disability and others have low incomes and cannot afford additional costs. Putting smart water meters in dwellings will greatly limit choices for housing for those who are made ill by exposure to this type of wireless radiation. Others who have these smart meters in their homes may become ill and will never know why. Maybe you have a friend, co-worker or family member who has become sick without any explanation. Many more people may become homeless.

For me, my only option to survive is to live in my modified van and seek clean air in the desert in the winter and migrate back to Canada in the summer. I have lived mostly out of my modified van for the

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last few years. I have chosen to be houseless because I would rather have the option to feel better living out of my medically modified van than being sick indoors. I cannot afford the type of housing required for me to have a better quality of life.

It is a hard life, not the glamorous few day camping trip others think this is all about. I have to be ready to flee on the turn of a dime. Someone may have a WiFi router, booster or smart meter near me when staying at a place by a house.

Those of us with environmental sensitivities feel much better when we have clean air, eat healthy non-polluted food, are in low electricity areas, can drink clean water and have a non-triggering source of keeping warm during the cold weather. In Snowflake Arizona a small community was formed. The government funded 4 houses for those living with Environmental Illness namely electrical sensitivities. It is a success and helps people live out their days with a safe place and better quality of life.

For the past few years, I have escaped the Canadian cold by driving south to Arizona to live in the desert along with others like me. This may sound glamorous, but in fact it is not. It is a place of environmental refugees – many abandoned by friends and family who do not understand, and we are left without medical support. We are surviving – not thriving. We are the canaries- the early warning signs of danger that the world does not seem ready to act on. We are an inconvenient truth.

Along the way I have met many people without homes, some living in their cars without electricity, bathroom facilities, one or 2 pairs of clothes, no money, tired, weeping with no help who feel hopeless and helpless. Many explain how they are made sick by electricity, fragrances, mold, many who cannot find a supporting doctor, some who own their own house and cannot be in it and many who never knew there was a name to their medical condition. How many people are on the streets of Winnipeg with environmental sensitivities? Many don't want to mention it because of the stigma and judgment and ridicule. Many you never see in mainstream society.

I recall when I had an art projection about environmental sensitivities at The Forks in Winnipeg where a lady was crying because she was so happy she found someone she could talk to who would listen and understand her situation. I felt so helpless because there are no medical doctors in Winnipeg that I knew of who would take her condition seriously and provide appropriate care.

Here is a link to my 8 minute film **Multiple Chemical Sensitivity and Environmental Illness - Awareness and Acknowledgement**. The film has been displayed at the Canadian Museum for Human Rights and Mentoring Artists for Women's Art (MAWA) in Winnipeg and feature stories from people living with Environmental Sensitivities I have met along my journey. One individual lives in Winnipeg. The film has won several awards and was screened on November 17 at the Oral Histories of Environmental Illness symposium at the University of California, Los Angeles. The event was called **Canary Knowledge: Chronic Fatigue, Chemical Sensitivities and the Limits of Medicine**.

<https://www.marieblanc.net/new/films/mcseiaa/index.htm>

I do not receive royalties or any payment when the film is shown. As you will see in the film people are needlessly suffering, and are living a life of isolation without supports. Some consider Medical Assistance in Dying. One Toronto woman with environmental sensitivities recently chose MAID because she could not find suitable housing.

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I hope you will see the need to examine this issue more closely so that proper accommodations and arrangement can be made for people with this invisible disability and that organizations such as the Environmental Health Association of Manitoba and Electrosensitive Society based in Ontario be consulted along the way, should the smart water meter project using wireless radiation emitting equipment be approved.

Sincerely,

Marie LeBlanc

Email: www.marieleblanc.net (look at blog)

Additional information:

1. Main Environmental Health Clinics in Canada:

a) **Women's College Hospital** in Toronto, Ontario is a well respected clinic with expertise in this area.

<https://www.womenscollegehospital.ca/care-programs/environmental-health-clinic/>

b) **Nova Scotia:** <http://www.cdha.nshealth.ca/environmental-health-centre>

2. Woman with chemical sensitivities chose medically-assisted death after failed bid to get better housing
<https://www.ctvnews.ca/health/woman-with-chemical-sensitivities-chose-medically-assisted-death-after-failed-bid-to-get-better-housing-1.5860579>

3. FINAL REPORT OF THE TASK FORCE ON ENVIRONMENTAL HEALTH December 2018

Care Now An Action Plan to Improve Care for People with Myalgic Encephalomyelitis/Chronic Fatigue Syndrome (ME/CFS), Fibromyalgia (FM) and Environmental Sensitivities/Multiple Chemical Sensitivity (ES/MCS)

<http://www.health.gov.on.ca/en/public/programs/environmentalhealth/>

<https://www.ontario.ca/page/final-report-task-force-environmental-health>

4. Includes information on electrosensitivity - **Understanding & Accommodating People with Multiple Chemical Sensitivity in Independent Living** By Pamela Reed Gibson, Ph.D. James Madison University
https://www.google.com/url?sa=t&source=web&rct=j&url=https://www.ilru.org/sites/default/files/MCS%2520FINAL.PDF&ved=2ahUKEWjZtO6E16j_AhUZIWoFHQB6CFAQFnoECBIQAQ&usg=AOvVaw29-q1pmYg8MTkXbpsIP1qT

5. Environmental Health Association of Quebec (ASEQ)

<https://aseq-ehaq.ca/en/>

6. 2020 Consensus Statement of UK and International Medical and Scientific Experts and Practitioners on Health Effects of Non-Ionising Radiation (NIR)

<https://phiremedical.org/2020-nir-consensus-statement-read/>

7. The Medical Perspective on Environmental Sensitivities (commissioned by the Canadian Human Rights Commission) By: Margaret E. Sears (M.Eng., Ph.D.) May 2007

https://www.google.com/url?sa=t&source=web&rct=j&url=https://www.chrc-ccdp.gc.ca/sites/default/files/envsensitivity_en.pdf&ved=2ahUKEwi1k5Pv0aj_AhUTkWoFHem-CpkQFnoECACQAQ&usg=AOvVaw0j7qZX8Ab6DwLre4LIIPma

8. Canadian Human Rights Commission: Policy on Environmental Sensitivities

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Individuals with environmental sensitivities experience a variety of adverse reactions to environmental agents at concentrations well below those that might affect the “average person”. This medical condition is a disability and those living with environmental sensitivities are entitled to the protection of the Canadian Human Rights Act, which prohibits discrimination on the basis of disability...

https://www.chrc-ccdp.gc.ca/sites/default/files/policy_sensitivity_0.pdf

9. Electrosensitive Society

<https://www.electrosensitivesociety.com/>