As I suffer health effects from cell towers I am very much in favor of being notified when new cell towers are installed in my area. Like others however I do have some concerns that I am including below:

We request the inclusion of non-tower structures (building-mount, roof-top, hydro-pole, utility pole, etc...) installations be included in the notification and consultation process.

While the update on Feb 5th now requires all new cellular towers regardless of height to fall into the consultation process, we are concerned that telecommunication proponents will choose to install more and more building-mount, rooftop and hydro/utility pole antenna installations closer to homes and schools, as an alternative to working through the consultation process.

We request that changes and or modifications to existing towers/antennas in place that would raise the RF output of the structure by more than 25%, be included in the notification and consultation process.

The proposed update from Industry Canada to section 5.4 (Exclusions) below states that existing towers are exempt from the consultation process as long as their height does not increase by more than 25%. While height may be a consideration, the public health concern is the output of the tower/structures. Without inclusion of consultation for an increase in output, Canadians will have no idea of the increased emissions in close proximity to their homes. The rationale for consultation of new towers should apply to existing as well.

We request that the distance around a tower that requires notification as per section 5.2 (Public Consultation Process) be increased from 3 times the tower height, to 10 times.

Some of the highest exposures and health effects can be experienced up to 500m from the tower, depending on the angle of the antennas. Requiring notification only 3 times the tower height would exclude telecommunication proponents from having to individually notify residents that could be most affected.

Thank you for your help.
Lori Elder-Ross