

## First Nations Communities with Boil Water Advisories as of February 10<sup>th</sup>, 2006

The number of Boil Water Advisories in First Nations communities across Canada fluctuates, as water quality is not static and frequently changes. As of February 10<sup>th</sup>, 2006, there were 76 Boil Water Advisories. A Boil Water Advisory is recommended by an Environmental Health Officer employed by Health Canada.

**Note (1):** The reasons listed below for Boil Water Advisories indicate the reasons Health Canada originally recommended these advisories be put in place, and are not necessarily reflective of the current situation following any corrective measures or upgrades that may have occurred in addressing the issue. For further information on remedial action taken in these communities, please contact Indian and Northern Affairs Canada and/or Health Canada.

**Note (2):** The date set represents the latest day that the Boil Water Advisory was issued by the First Nations community. Boil Water Advisories could have been set and revoked prior to these dates.

Atlantic				
	First Nation	Community	Date Set*	Trigger
1	Indian Island	Indian Island (1 building)	04/07/2005	- inadequate disinfection or disinfectant residual - unacceptable microbiological quality
2	Pabineau	Pabineau	06/01/2005	- equipment malfunction during treatment or distribution - inadequate disinfection or disinfectant residual
3	Woodstock	Woodstock (3 buildings)	03/01/2005	- inadequate disinfection or disinfectant residual - unacceptable microbiological quality

Quebec				
	First Nation	Community	Date Set	Trigger
0	No BWAs			

Ontario				
	First Nation	Community	Date Set	Trigger
1	Taykwa Tagamou	Taykwa Tagamou	11/02/2005	- inadequate disinfection or disinfectant residual
2	Kashechewan	Kashechewan	08/12/2003	- equipment malfunction during treatment or distribution (system being automated)
3	Bearskin Lake	Bearskin Lake	02/21/2002	equipment malfunction during treatment or distribution (system being improved) - unacceptable turbidities or particle count
4	Cat Lake	Cat Lake	02/07/2002	- inadequate disinfection or disinfectant residual
5	Deer Lake	Deer Lake (2 buildings)	11/01/2001	- inadequate disinfection or disinfectant residual - unacceptable microbiological quality
6	Eabametoong First Nation	Eabametoong	08/01/2001	- inadequate disinfection or disinfectant residual
7	Eagle Lake	Eagle Lake	09/20/2002	- inadequate disinfection or disinfectant residual
8	Kee-way-win	Kee-way-win	08/11/2005	- inadequate disinfection or disinfectant residual
9	Kingfisher	Kingfisher	10/22/2004	- equipment malfunction during treatment or distribution - inadequate disinfection or disinfectant residual
10	Kitchenuhmay	Big Trout	11/18/2005	- equipment malfunction during treatment or distribution (engineering and

	Koosib Inninuwig	Lake		operational issues need to be addressed)
11	Lac Seul	Kejick Bay	02/14/2003	- significant deterioration in the source water quality
	Lac Seul	Whitefish Bay	10/31/2002	- equipment malfunction during treatment or distribution (engineering and operational issues need to be addressed)
12	Mishkeegoga Mang	Mishkeegoga Mang (20 houses)	04/08/2002	- inadequate disinfection or disinfectant residual - equipment malfunction during treatment or distribution (engineering and operational issues need to be addressed)
13	Muskrat Dam Lake	Muskrat Dam	10/24/2003	- unacceptable turbidities or particle count, - inadequate disinfection or disinfectant residual
14	Neskantaga First Nation	Neskantaga	02/01/1995	- inadequate disinfection or disinfectant residual
15	North Caribou Lake	North Caribou Lake (holding tanks)	08/22/2005	- unacceptable microbiological quality
16	North Spirit Lake	North Spirit Lake	08/1/2001	- equipment malfunction during treatment or distribution (circuit board needs to be repaired)
17	Pikangikum	Pikangikum	10/17/2005	- equipment malfunction during treatment or distribution (section of distribution system needs to be repaired)
18	Sandy Lake	Sandy Lake	10/10/2002	- inadequate disinfection or disinfectant residual
19	Slate Falls Nation	New Slate Falls	07/07/2004	- inadequate disinfection or disinfectant residual - unacceptable turbidities or particle count
20	Wabigoon Lake Ojibway Nation	Wabigoon	09/20/2005	- equipment malfunction during treatment or distribution (new operator being trained) - inadequate disinfection or disinfectant residual - unacceptable turbidities or particle count
21	Wapekeka	Wapekeka	07/17/2002	- equipment malfunction during treatment or distribution - significant deterioration in the source water quality
22	Webequie	Webequie	06/03/2003	- inadequate disinfection or disinfectant residual
23	Chippewas of Nawash First Nation	Cape Croker	10/27/2005	- unacceptable turbidities or particle count
24	Mohawks of the Bay of Quinte	Tyendinaga (1 building & 2 distribution systems)		- inadequate disinfection or disinfectant residual - unacceptable microbiological quality
25	Moose Deer Point	King Bay	01/01/1998	- significant deterioration in the source water quality - inadequate disinfection or disinfectant residual - unacceptable microbiological quality
26	Wasauksing First Nation	School Turn Pump House	02/15/2002	- inadequate disinfection or disinfectant residual
27	Anishnabe of Wauzhushk Onigum	Wauzhushk Onigum - Rat Portage	03/14/2003	- inadequate disinfection or disinfectant residual
28	Constance Lake	Constance Lake First Nation	11/18/2005	- equipment malfunction during treatment or distribution (leaks to be repaired)
29	Martin Falls	Marten Falls First Nation	07/18/2005	- unacceptable turbidities or particle count
30	North West Angle No. 33	N. W. Angle 33 Dog Paw	10/10/2000	- inadequate disinfection or disinfectant residual
31	North West Angle No. 37	N. W. Angle 37 Regina Bay	09/26/2002	- inadequate disinfection or disinfectant residual
32	Ochiichagwa'b Abigo'ining	Ochiichagwa'b Abigo'ining	10/01/2004	- equipment malfunction during treatment or distribution (lift station being repaired)

	First Nation			
33	Pic Mobert	Pic Mobert	10/31/2003	- unacceptable turbidities or particle count - inadequate disinfection or disinfectant residual
34	Shoal Lake No. 40	Shoal Lake No. 40	12/06/2000	- equipment malfunction during treatment or distribution (being upgraded) - unacceptable microbiological quality - inadequate disinfection or disinfectant residual

<b>Manitoba</b>				
	<b>First Nation</b>	<b>Community</b>	<b>Date Set</b>	<b>Trigger</b>
1	Gods Lake Narrows	Gods Lake Narrows	04/24/2005	- unacceptable bacteriological results - equipment malfunction during treatment or distribution (pump house ran out of chlorine and needs to be monitoring daily for chlorine)
2	Berens River	Berens River	07/2005	- water plant had fire whole building destroyed but not the mechanical components of the water treatment

<b>Saskatchewan</b>				
	<b>First Nation</b>	<b>Community</b>	<b>Date Set</b>	<b>Trigger</b>
1	Peepeekisis	Peepeekisis	03/08/2005	- inadequate disinfection or disinfectant residual
2	Poundmaker	Poundmaker	09/18/2003	- inadequate disinfection or disinfectant residual
3	Sweetgrass	Sweetgrass (15 houses)	01/11/2002	- inadequate disinfection or disinfectant residual
4	Keeseekoose	School	07/04/2005	- inadequate disinfection or disinfectant residual
5	Cumberland House	Halfway Point Subdivision (7 buildings)	2003	- bacteriological quality
6	Ochapowace	Ochapowace	11/25/2005	- inadequate disinfection or disinfectant residual
7	Big Island Lake	Big Island Lake	02/01/2006	- equipment malfunction during treatment or distribution (pump being repaired)

<b>Alberta</b>				
	<b>First Nation</b>	<b>Community</b>	<b>Date Set</b>	<b>Trigger</b>
1	Frog Lake	Frog Lake	07/14/2005	- inadequate disinfection or disinfectant residual - unacceptable microbiological quality - malfunctioning of the chlorinator which led to insufficient chlorine residual in the water system which resulted in bacteriological contamination of the water supply.
2	Saddle Lake	Saddle Lake	10/01/2004	- inadequate disinfection or disinfectant residual
3	Sunchild First Nation	Sunchild (1 building)	07/21/2005	- unacceptable microbiological quality - equipment malfunction during treatment or distribution (well head damaged and will be repaired or building moved)
5	Dene Tha'	Bushie River (3 buildings)	09/13/2004	- Recurring unacceptable microbiological quality - equipment malfunction during treatment or distribution (cistern cracked and will be repaired)
6	Dene Tha'	Hay Lakes	06/27/2005	- Unacceptable turbidity or particle counts
7	Beaver First Nation	Boyer River	12/16/2005	- equipment malfunction during treatment or distribution (repairs made but follow up sampling needed) - Unacceptable turbidity
8	Driftpile First Nation	Driftpile	12/20/2005	- Unacceptable Turbidity
9	Bigstone Cree Nations	Bigstone #166	01/18/2006	- Unacceptable bacteriological quality
10	Tallcree First Nation	South Tallcree	12/06/2005	- Unacceptable Turbidity - Inadequate disinfection

<b>Pacific</b>				
	<b>First Nation</b>	<b>Community</b>	<b>Date Set</b>	<b>Trigger</b>
1	Adams Lake	Sahhalkum	10/08/2004	- unacceptable microbiological quality
2	Little Shuswap Lake	Quaaout	11/22/2005	- unacceptable microbiological quality
3	Okanagan	Bradley Creek	09/15/2004	- unacceptable microbiological quality
4	Shuswap	Stoddart Creek	01/01/2001	- unacceptable microbiological quality - inadequate disinfection or disinfectant residual
5	Spuzzum	Spuzzum	06/30/2003	- inadequate disinfection or disinfectant residual
6	Ts'kw'aylaxw First Nation	Ts'kw'aylaxw - Main	09/01/2005	- unacceptable microbiological quality
7	Semiahmoo	Semiahmoo	10/13/2005	- equipment malfunction during treatment or distribution - unacceptable microbiological quality
8	Toquaht	Macoah	03/27/2002	- unacceptable microbiological quality - inadequate disinfection or disinfectant residual - operation of system would compromise public health (new water source is needed; bottled water is being provided)
9	Alexis Creek	Alexis Creek	04/01/1999 10/15/2003	- operation of system would compromise public health (operator and continued maintenance needed) - unacceptable microbiological quality
10	Canoe Creek	Canoe Creek	03/01/1999	- operation of system would compromise public health (engineering and operational issues need to be addressed) - equipment malfunction during treatment or distribution - unacceptable microbiological quality
11	Esketem	Esket Community	10/21/2004	- unacceptable microbiological quality - operation of system would compromise public health (in engineering design phase, water protection improvements needed)
12	Lake Babine Nation	Fort Babine	09/30/1999	- equipment malfunction during treatment or distribution (by-pass of filter needs to discontinue) - inadequate disinfection or disinfectant residual - unacceptable microbiological quality
13	Nadleh Whuten	Nautley	04/05/2005	- inadequate disinfection or disinfectant residual
14	Takla Lake First Nation	Takla Lake	06/16/2004	- operation of system would compromise public health (new system being constructed) - inadequate disinfection or disinfectant residual - unacceptable microbiological quality
15	Tl'azt'en Nation	Dzit'aini (Middle River)	01/07/2005	- equipment malfunction during treatment or distribution (engineering issuing being addressed) - inadequate disinfection or disinfectant residual - unacceptable microbiological quality
16	Toosey	Toosey	11/25/2004	- unacceptable microbiological quality
17	Xeni Gwet'in First Nation	Lohbiee	05/01/2001 10/18/2001	- significant deterioration in the source water quality - unacceptable microbiological quality
18	Bonaparte	Morgan Upper Hat Creek	02/09/2006	- unacceptable microbiological quality
19	Lower Nicola	Rocky Pines	01/13/2006	- unacceptable microbiological quality
20	Taku River Tlingit	Atlin Town	01/24/2006	- significant deterioration in the source water quality - inadequate disinfection or disinfectant residuals - unacceptable turbidities or particle counts