Climate and Health E-News Raising Awareness about Climate Change and Public Health in the Circumpolar North No. 104, March 9, 2012

**Circumpolar Climate Events Map** – See this week's circumpolar news and events. <u>Center for</u> Climate and Health

**U.S. Study finds low levels of fallout from Fukushima** *February 22, 2012.* According to a <u>report</u> from the USGS, minimal amounts of fallout from the 2011 Fukushima Dai-ichi nuclear power facility was measured in precipitation from U.S. sample sites. The low levels were reported to be well below any level of public health concern. <u>Science Daily</u>

**Sick seal near Yakutat shows possible spread of disease** *March 8, 2012*. Federal scientists report that a nearly bald lethargic seal recovered from the Southeast Alaska coast showed the same symptoms of a disease that sickened ringed seals and walrus on Alaska's northern coast. <u>Associated Press</u>

**Mystery of Kivalina's orange goo finally solved** *February 29, 2012*. Last fall the village of Kivalina was inundated by a mysterious orange "goo". The substance has been identified as a parasitic plant fungus called a Spruce-Labrador Tea Needle Rust. But why there was such a massive event of this fungus remains a mystery. <u>Scientific America</u>

**Russian scientists germinate ice-age seed** *February 21, 2012.* Scientists in Russia have made a major breakthrough in permafrost research. The scientist found an ancient frozen ground squirrel nest that contained a chickweed seeds. The seeds were brought into the laboratory where they were able to germinate the small white flowered plant. Eye on the Arctic

**Videos of the Week: King Cove Avalanche** *March 2, 2012,* On February first a rare avalanche in King Cove slammed into the AC Store causing damage to the structure. Fortunately the store had closed early because of a storm and no one was hurt. <u>YouTube</u>

**"Feel the Inukness."** February 21, 2009. Feeling like spring? This short and fun video made in Iqualit, Canada has a bit of the feel of spring fever. It was put online last week and had garnered over 60,000 hits by Wednesday. <u>YouTube</u>

Climate and Health E-News is received around the circumpolar north by people who are interested in climate change impacts and public health. For back issues click <a href="here">here</a>. To subscribe or unsubscribe, please click <a href="here">here</a>.

Regards – Mike

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