Northern Climate Observer Climate Change and Health in the Circumpolar

No. 276 April 28, 2016

LEO Network See new posts about unusual environmental events from the Local Environmental Observer Network. <u>ANTHC</u>

Clime Map See news articles about events around the circumpolar north. Mellow break up expected in Alaska, and an unusually high amount of snow in Iqaluit. <u>ANTHC</u>

As Temperatures Climb, So Do the Shrubs on Alaska's Mountainsides April 4, 2016 Yereth Rosen - As temperatures have inched up over the past decades, woody shrubs like alders and willows spread steadily higher in elevation in the Chugach Mountains and Kenai Mountains, according to the scientists' calculations and analysis. Eye on the Arctic

It's Official: Unusual Atlantic Salmon Catch Confirmed in Clyde River, Nunavut April 20, 2016 John Van Dusen - Science has confirmed what fishermen in Clyde River, Nunavut, have been saying for decades: Atlantic salmon do make their way to the Baffin Island hamlet north of the Arctic Circle. A Department of Fisheries and Oceans (DFO) lab in Winnipeg says an Atlantic salmon was harvested in the hamlet four years ago. <u>CBC News</u>

Landslide caused giant wave of Icy Bay April 15, 2016 Ned Rozell - After a period of heavy rains, a mountainside near Tyndall Glacier collapsed into a fiord of Icy Bay on October 17, 2015. The displaced water generated a wave that sheared alders more than 500 feet up on a hillside across from the slide. <u>The Arctic Sounder</u>

Warming in Arctic Affects Middle Latitudes-and Vice Versa April 19, 2016 Yereth Rosen - When it comes to climate, what happens in the Arctic, scientists are fond of saying, doesn't stay in the Arctic. And it turns out that the reverse is also true: What happens in the middle latitudes can make for changes farther north. <u>Alaska Dispatch News</u>

New Report Outlines Climate Change Challenges on Canada's Arctic Coast April 19, 2016 Sima Sahar Zerehi - Canada's longest— and most northern—will soon have to combat vast challenges such as storms, floods, erosion and melting sea ice in the wake of climate change, according to a Natural Resources Canada report. Canada's marine coasts in a changing climate offers a glimpse of the harsh environmental impacts of climate change that the country's Arctic coast, and the communities lining it, will have to take into account when planning for the future. <u>CBC News</u>

Warm Water Blob May be Sending Salmon Forecasts Awry April 25, 2016 Matt Miller - Fisheries researchers say the appearance of a warm water anomaly in the northeast Pacific Ocean likely added a new wrinkle into recent predictions of Alaska salmon runs that are used by commercial fishing industry for the upcoming season's planning. Because of the variability of West Coast salmon populations, a simple cause and effect may be impossible to pin down. <u>Alaska Public Media</u>

Video - How to Survive as a Tiny Arctic Fox. Deadhorse in Alaska, one of the coldest and remotest settlements on Earth, is not the most welcoming place for a tiny Arctic Fox. <u>Wild Alaska—BBC</u>

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