Scientific Outreach  by George Kling

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“Exploding Killer Lakes”. By Taylor Mayol, 2 March 2016, OZY,
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release-arctic.htm

“Environmental educator learns about climate change in Alaska during his latest expedition”.
By Ben Horowitz, The Star-Ledger, 18 August 2013,

“Slumping Arctic Soils Produce Significant Amounts of CO₂”. By Carolyn Gramling, Science


“Permafrost melt to boost atmospheric CO2 faster than thought”. By Rik Myslewski, The Register, 12 February 2013.


“Climate: Study IDs new permafrost threat”. By Bob Berwyn, Summit County Voice, 12 February 2013.

“Sonnenlicht verstärkt die Freisetzung des Treibhausgases”. By Lukas Denzler, Neue Zürcher Zeitung, 13 February 2013.

“Increased Melting and Slumping Soil Produce High Amounts of CO2, Tied to Global Warming, Nemo and Hurricane Sandy”. By Peter Lesser, Latinos Post, 11 February 2013.

“Il Sole 'amplifica' la CO2 liberata dal disgelo del suolo”. ANSA.it, 12 February 2013.


“CO2, nuovo allarme dall'Artico”. Lettera43.it, 12 February 2013.


“Climate change denial given another coffin nail with new permafrost study results”. By Al Stefanelli, GodDiscussion.com, 13 February 2013.
“Sunlight ramps up CO2 production from permafrost”. By Kate Taylor, TG Daily, 13 February 2013.
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“Climate change called certain and most predictions are bad”. By Tom Henry, The Toledo Blade, 13 October 2008.

Environmental Journalism Boot Camp. Presentation at the MSU Knight Center for Environmental Journalism conference (Society of Environmental Journalists annual meeting, Roanoke VA, 15-19 October 2008).


“Mega-Disasters – methane and global extinction”. The History Channel and National Geographic, television program (1 hour). Produced by Darryl Rehr, Creative Differences Films, Studio City, CA. First released 9 October 2007.


Environmental Journalism Boot Camp. Presentation at the conference organized by the Knight Center for Environmental Journalism, 22-25 October 2006, Burlington, VT.


“The monster of the lakes is only sleeping, scientists warn”. *New Scientist*, 1 October 2005, p.15.


BBC Radio Broadcasts, 27 September 2005. Story of degassing the Cameroon lakes led to 3 separate BBC radio interviews including World News and Up All Night.


Union of Concerned Scientists ‘Education Day’ – 19-20 September 2005. Meeting with various members of Congress to discuss issues of global change and preserving scientific integrity, related to legislation *H.R. 839* and *S. 1358*.

“Confronting Climate Change”. Lecture presented at the Great Lakes Environmental Journalism Training Institute, Knight Center for Environmental Journalism, Michigan State University. 8 June 2005.


Great Lakes Media Tour – 25 September 2003. Live broadcast interviews about climate change in the Great Lakes with 10 different television stations (ABC, NBC, CBS, FOX) and 9 radio stations in the Great Lakes region. Broadcast from Washington, D.C.
“Climate Change in the Great Lakes”. 26 September 2003, Wisconsin Public Radio (Statewide NPR), live 1-hour interview.


“Killer Lakes”. *BBC* Television program (1 hour), Produced by Teresa Hunt, BBC studios, London. First released 4 April 2002 worldwide (except N. America); released May 2003 by *The Learning Channel* in N. America.


Outreach from this report (up to 2004) resulted in at least 37 Television interviews, 43 Radio interviews (broadcast to over 200 stations), and 82 newspaper and magazine articles, as well as at least 14 listserv announcements and 32 webpage links. Meetings with various members of congress resulted in Senator Durbin’s (IL) testimony to the Senate on climate change on 20 July 2003 (using graphics and information from the report).


“Letting off Steam: To prevent another tragedy at Lake Nyos, scientists are tapping into the gas at the very bottom”. By Robert Cooke, *Newsday*, 27 March 2001, p. C08.


“Taming a monster: Researchers are trying to stop Lake Nyos in Africa from exploding and killing again”. By Nicola Jones, *Current Science*, 7 December 2001, No. 8, Vol. 87; Pg. 10.


"Just When You Thought it was Safe to go Back in the Water…". By David Brown, *The Vancouver Sun*, 3 February 2000, p. A15. (Also released in *The Toronto Sun*, 6 February 2000, Sunday Edition.)


"Global Warming is Here: the Scientific Evidence". April 1999. By Patrick Mazza and Rhys Roth, *Climate Solutions*, Olympia, WA.


"Study pulls the plug on Arctic’s carbon sink". By Amy Hansen, *NSF Frontiers*, July/August 1997.


"Arctic Tundra is Leaking More Carbon Scientists Say”. Interview in December 1996 carried by
Reuter North American Wire resulted in ~15 articles published in various newspapers,
including the New York Times, Montreal Gazette, U.P.I., Detroit News, etc.

"Natural Hazards and the Exploding Lakes of Africa”, Lecture presented to the Cranbrook
Institute, Michigan, September 1996.


"Model sheds light on a tragedy and a new type of eruption”. By Ray Ladbury, Physics Today,


13-15.

"Where the World Isn’t so Cool Anymore”. By Bill Dietrich, The Seattle Times, 17 September

"The world’s lakes have more CO2 than they can use”. By John Walters, National Public Radio.
Interview and broadcast, 6 October 1994.

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"Understanding Lake Ecosystems from the Arctic to Africa”. By Suzanne Tainter, Research

"Killer lakes”. By Stephanie Lindloff, Sea Grant Institute. Interview and broadcast for

"Solving the problems of Cameroon’s killer lakes”. By Robert McDonald; Interview and

"A Letter From Toolik Lake: In Arctic's Spendor, the Secrets of Nature”. By Heather Dewar,
Miami Herald, 19 July 1992, p. 1C-4C.

"Pumping Could Eliminate Lake's Deadly Gas Danger”. By Nancy Ross-Flanigan, Detroit Free
Press, 14 January 1992, p. 3B.

"Recycling a Lake's Dangerous Gas”. By Barry James, International Herald Tribune, 17
September 1992, p. 17.

"Scientific Investigation of Lakes Nyos and Monoun”. By G. W. Kling and W. C. Evans; Report
Prepared for U. S. Ambassador Francis Cook for distribution to Cameroonian

"U prof takes on volcanic 'killer lake' in West Africa”. By Sally Pobojewski, The University
Record, 13 January 1992, p. 11.

"Arctic Remedy for Global Warming May Not Work”. By Ruth Linton. Interview and


"Ecologist Strives to Prevent African Lake Explosion”. By Hugh McCann, The Detroit News,
23 December 1991, p. 2E.

Interview about African Lakes with Donald Frederick at National Geographic resulted in 43
separate articles published in newspapers worldwide, starting May 1990.


