



## Oil Spill in the Great Lakes? How safe are the pipelines?



Two aging pipelines run along the shore of Lake Michigan through the eastern Upper Peninsula and Straits of Mackinac transporting 23 million gallons of oil daily. A University of Michigan study called it *“the worst possible place”* in the Great Lakes for an oil spill.

**Thursday March 16th starting at 5:30 p.m. in Crawford Hall  
Room 204 on Lake Superior State University’s campus**



### A presentation by Dr. Ed Timm, PhD

*“Using Enbridge’s own data I calculated that the non-Straits sections of line 5 have, on the average, lost 45% of their wall thickness due to internal and external corrosion.”*

Dr. Timm, a retired chemical engineer from Dow Chemical, will discuss the design and condition of the Enbridge Line 5 oil pipeline which runs the entire length of Michigan. Carrying oil from Canada and North Dakota, Line 5 traverses at least 45 Michigan waterways before it crosses the St. Clair River to a refinery in Sarnia, Ontario, Canada.

**The public is encouraged to attend, and free pizza will be provided.**

**Sponsored by: The Three Lakes Group of the Sierra Club**