## Download Lake Champlain Freeze Over

Lake Champlain is in the Lake Champlain Valley between the Green Mountains of Vermont and the Adirondack Mountains of New York, drained northward by the 106-mile (171 km)-long Richelieu River into the St. Lawrence River at Sorel-Tracy, Quebec, northeast and downstream of Montreal, Quebec.It hasn't happened yet, but the chances are getting higher that Lake Champlain will completely freeze over this year. Our Ike Bendavid takes a look at what it would take for a fully frozen lake.I have fished South Bay part of Champlain, By Whitehall, NY, for a few years now. Last year was slow. The southern part of the lake is a warm water fishery, Bass, pike, pickerel, bluegill, perch (white and yellow) and Catfish.Lakes have numerous features in addition to lake type, such as drainage basin (also known as catchment area), inflow and outflow, nutrient content, dissolved oxygen, pollutants, pH, and sedimentation.