

Jay Shafer is a Professor of Atmospheric Science at Northern Vermont University-Lyndon where he teaches the art and science of weather forecasting. Living in northern Vermont he has ample experience forecasting winter weather and its associated hazards, including icing from wet snow and freezing rain. His research on wet snow and freezing rain icing has resulted in commercial applications to help electric utility companies prepare for winter storms and their related power outage impacts. He has experience with many private sector applications of winter weather, including roadways, utilities, and forensics.