New York State Fire Climatology

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In this project, a 25-year climatology of RAWS and pre-RAWS fire weather and fire danger indices are generated and examined in conjunction with historical fire occurrence records. The primary objective of the project is to develop a historic fire weather database and complete a comprehensive summary database of New York wildland fire occurrence to support the Division's Wildland Fire Management Programs. Analysis includes developing a climatology summary of seasonal fire weather and fire occurrence, and assessing National Fire Danger Rating System thresholds for fire occurrence.