

## Commonly Used Acronyms/Abbreviations

<b>ATF</b>	WFMI data element abbreviation for Air Temperature measured in degrees Fahrenheit
<b>AWS</b>	Automatic Weather Station (Modem Telemetry)
<b>BVV</b>	WFMI data element abbreviation for Battery Voltage measured in volts
<b>DCP</b>	Data Collection Platform
<b>DOMSAT</b>	Domestic Satellite
<b>FENWT</b>	Fire Environment Working Team
<b>FMP</b>	WFMI data element abbreviation for Fuel Moisture measured in percent. <i>Note: this is a measured fuel moisture, rather than a calculated value</i>
<b>FPA</b>	Fire Program Analysis
<b>FTF</b>	WFMI data element abbreviation for Fuel Temperature measured in degrees Fahrenheit
<b>GMT</b>	Greenwich Mean Time
<b>GOES</b>	Geostationary Operational Environmental Satellite
<b>MIPR</b>	Military Interdepartmental Purchase Request
<b>NFDRS</b>	National Fire Danger Rating System
<b>NFES</b>	National Fire Equipment System
<b>NFMAS</b>	National Fire Management Analysis System
<b>NIFC</b>	National Interagency Fire Center
<b>NIFMID</b>	National Interagency Fire Management Integrated Database
<b>NPS</b>	National Park Service

<b>NWCG</b>	National Wildfire Coordination Group
<b>NWS</b>	National Weather Service
<b>PDT</b>	Platform Data Table
<b>RAWS</b>	Remote Automatic Weather Station (Satellite Telemetry)
<b>RHP</b>	WFMI data element abbreviation for Relative Humidity measured in percent
<b>RNIN</b>	WFMI data element abbreviation for Rain accumulation measured in inches
<b>ROMAN</b>	Real-Time Observation Monitor and Analysis network
<b>RSFWSU</b>	Remote Sensing Fire Weather Support Unit
<b>SMT</b>	WFMI data element abbreviation for Soil Moisture tension measured in centibars
<b>SRW</b>	WFMI Data element abbreviation for Solar Radiation measured in watts per meter squared
<b>STF</b>	WFMI Data element abbreviation for Soil Temperature measured in degrees Fahrenheit
<b>USFS</b>	United States Forest Service
<b>USFWS</b>	United States Fish and Wildlife Service
<b>WDD</b>	WFMI data element abbreviation for Wind Direction measured in degrees. North is 0 (or 360) degrees, South is 180 degrees, East is 90 degrees, and West is 270 degrees.
<b>WDDP</b>	WFMI data element abbreviation for Wind Direction hourly peak (high) speed measured in degrees.- North is 0 (or 360) degrees, South is 180 degrees, East is 90 degrees, and West is 270 degrees.
<b>WFAS</b>	Wildland Fire Assessment System
<b>WFMI</b>	Wildland Fire Management Information
<b>WIMS</b>	Weather Information Management System

**WRCC** Western Regional Climate Center

**WSM** WFMI data element abbreviation for Wind Speed measured in miles per hour

**WSMP** WFMI data element abbreviation for Wind Speed for the hourly peak (high); measured in miles per hour