

Principles of Humidity and Moisture Measurement

Measurement Factor	Measurement Description	Units of Measure
Wet Bulb Thermometer	The temperature of a wetted thermometer in a stream of air.	°F or °C
Percent Relative Humidity	The ratio of actual vapor pressure to saturation vapor pressure.	0-100%
Dew Point	The temperature that air must be cooled to achieve saturation.	°F or °C
Volume or Mass	Parts per million by volume or weight.	ppm _v or ppm _w