

GREATER than 50% humidity inside a home can trap moisture in the cold, damp areas, like window sills, corner of the walls behind furniture, and more.

LESS than 30% humidity inside a home can be the cause of poor health conditions and can cause chronic dry throat, asthma as well as damage to the home itself, like cracks in paint and floors.



Most monitoring devices will give you the temperature and the humidity percent.

CONTACT US

PO Box 565 Craig, AK 99921
1330 Craig-Klawock Highway
907-826-5125
environmental@craigtribe.org
www.craigtribe.org/epa-igap.html











TEMPERATURE &

Temperature

Temperature is how hot or cold an object is measured, commonly in Fahrenheit or Celsius. Using the US scale, we measure average kinetic energy in Fahrenheit.

Humidity

Humidity is a relative measurement of the amount of water vapor in the air on a scale from absolute zero to 100%.

Relativity

Temperature and humidity are relative to each other due to temperature increase and decrease and determine how much moisture is in the air.

Monitoring

There are straightforward tools and meters that can measure indoor air energy for you.



HUMIDITIY & TEMPERATURE MONITOR

Indoor humidity and temperature monitors are used for work purposes or for household air control. Wherever the device is, they help display number to assist in maintaining good health condition in the area.

This thermal sensor is perfect for homes because it proportions the kinetic electric charge of the surrounding space.



All monitors can fall out of sync, so its best to change batteries frequently and replace devices bi-yearly.